

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122820\
 Data File : PO074230.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Dec 2020 14:32
 Operator : DD\AJ
 Sample : L5213-01DL2 1000X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 15:42:58 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 24 01:16:32 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
Target Compounds							
3)	L1 AR-1016-1	0.000	5.237	0	40064	N.D.	16.828 #
4)	L1 AR-1016-2	0.000	5.256	0	37474	N.D.	11.270 #
6)	L1 AR-1016-4	0.000	5.499	0	526239	N.D.	359.595 #
7)	L1 AR-1016-5	6.769	5.726	584825	392072	221.615	216.414
12)	L3 AR-1232-2	0.000	5.256	0	37474	N.D.	25.975 #
14)	L3 AR-1232-4	0.000	5.543	0	190710	N.D.	289.468 #
15)	L3 AR-1232-5	6.551	5.726	798030	392072	1001.529	540.755 #
16)	L4 AR-1242-1	0.000	5.237	0	40064	N.D.	23.582 #
17)	L4 AR-1242-2	0.000	5.256	0	37474	N.D.	15.800 #
19)	L4 AR-1242-4	0.000	5.543	0	190710	N.D.	157.277 #
20)	L4 AR-1242-5	7.240	6.103	879278	2151460	394.784	1367.255 #
21)	L5 AR-1248-1	0.000	5.237	0	40064	N.D.	30.596 #
22)	L5 AR-1248-2	6.551	5.499	798030	526239	284.996	296.079
23)	L5 AR-1248-3	6.769	5.543	584825	190710	177.456	106.260 #
24)	L5 AR-1248-4	7.200	5.726	1400405	392072	348.943	181.819 #
25)	L5 AR-1248-5	7.240	6.146	879278	382494	231.356	166.405 #
26)	L6 AR-1254-1	7.169	6.103	2470286	2151460	639.905	622.040
27)	L6 AR-1254-2	7.399	6.262	4644196	2269990	772.791	747.931
28)	L6 AR-1254-3	7.782	6.679	5427765	4112949	903.495	849.934
29)	L6 AR-1254-4	8.079	6.917	5058775	3152219	964.566	886.074
30)	L6 AR-1254-5	8.508	7.343	6154921	5182045	1205.419	1129.283
31)	L7 AR-1260-1	7.949	6.816	2606478	2226027	566.622	646.089
32)	L7 AR-1260-2	8.215	7.012	3663136	2428416	572.311	514.298
33)	L7 AR-1260-3	8.572	7.163	802918	2102888	152.020	536.705 #
34)	L7 AR-1260-4	8.806	7.644	2380339	298629	468.495	92.140 #
35)	L7 AR-1260-5	9.139	7.891	1196692	802612	98.470	93.461
36)	L8 AR-1262-1	8.572	7.343	802918	5182045	107.685	2145.510 #
37)	L8 AR-1262-2	9.139	7.891	1196692	802612	92.963	88.598
38)	L8 AR-1262-3	9.473f	8.176	897059	35552	106.275	9.871 #
39)	L8 AR-1262-4	9.522f	8.235	243537	720999	74.594	118.658 #
40)	L8 AR-1262-5	0.000	8.734	0	39697	N.D.	14.261 #
41)	L9 AR-1268-1	9.473f	8.176	897059	35552	57.393	3.346 #
42)	L9 AR-1268-2	9.522f	8.235	243537	720999	18.226	82.128 #
44)	L9 AR-1268-4	0.000	8.734	0	39697	N.D.	12.898 #

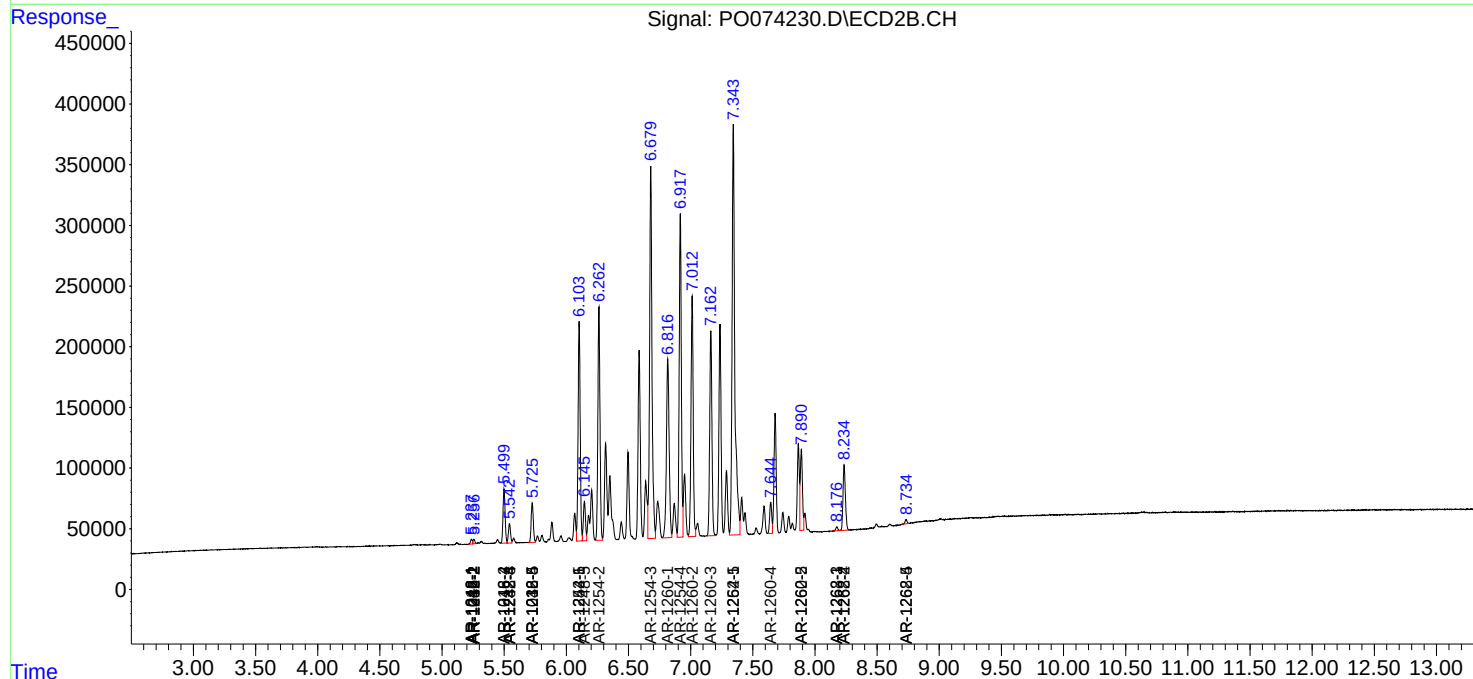
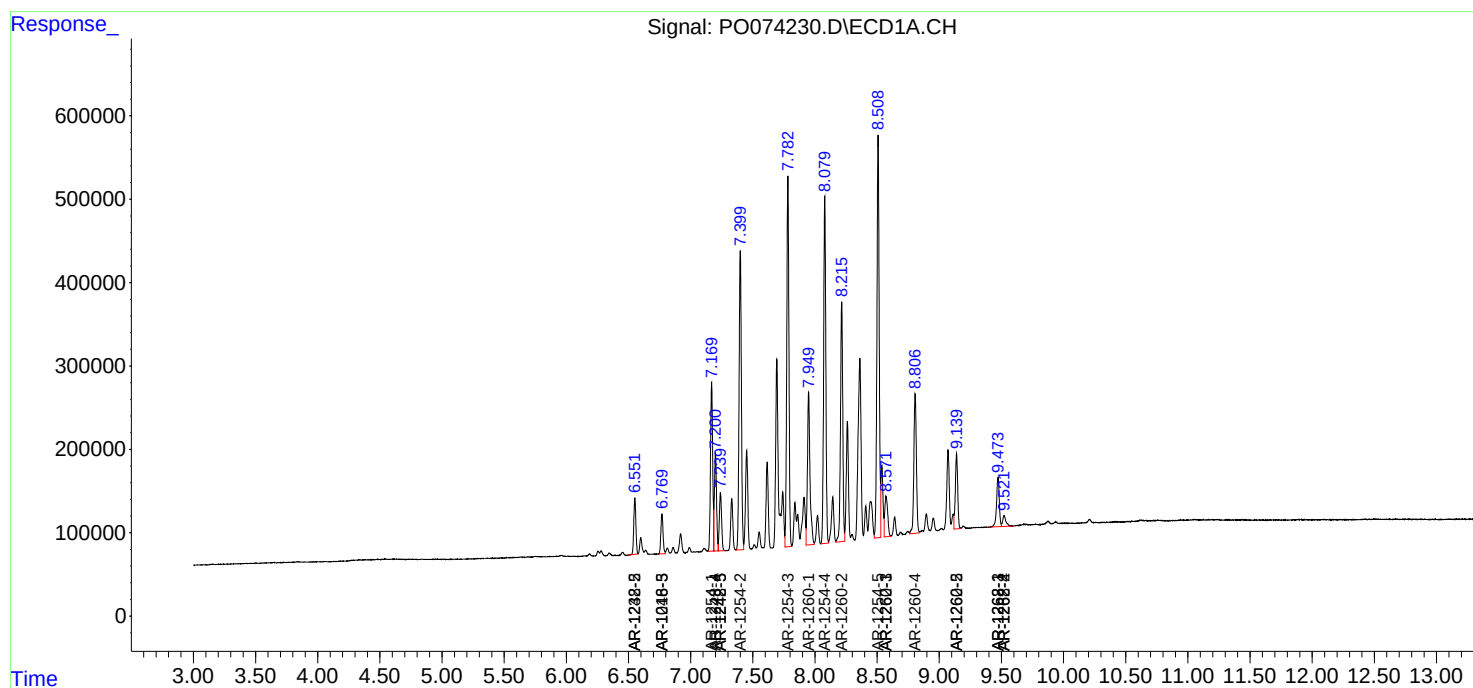
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

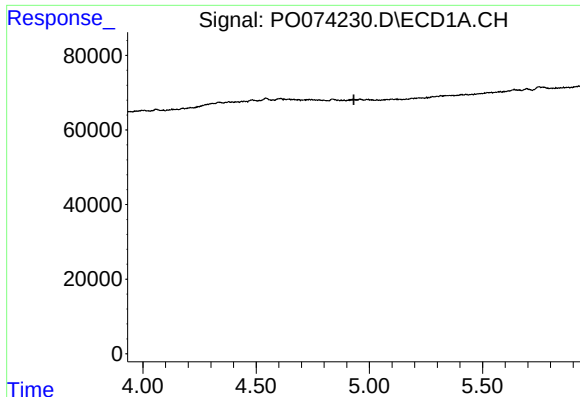
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122820\
Data File : PO074230.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Dec 2020 14:32
Operator : DD\AJ
Sample : L5213-01DL2 1000X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
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Quant Time: Dec 28 15:42:58 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122320.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 24 01:16:32 2020
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

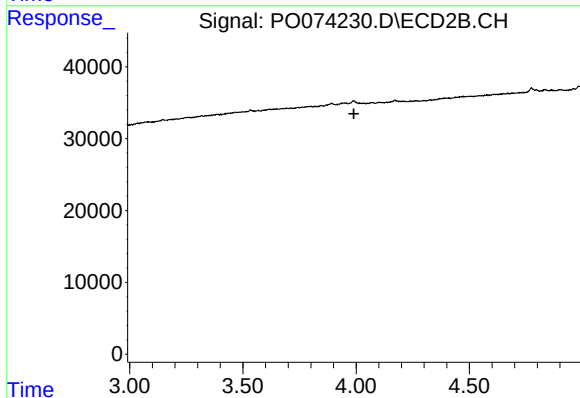




#1 Tetrachloro-m-xylene

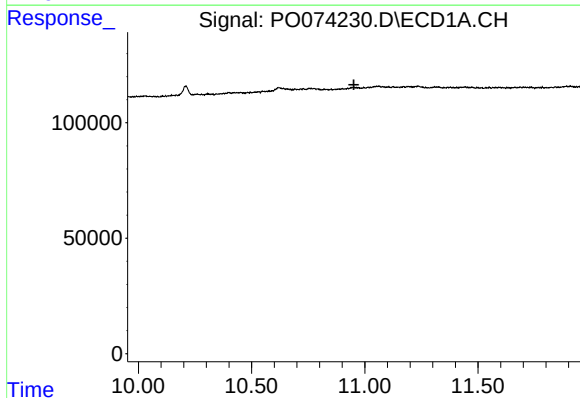
R.T.: 0.000 min
Exp R.T. : 4.932 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



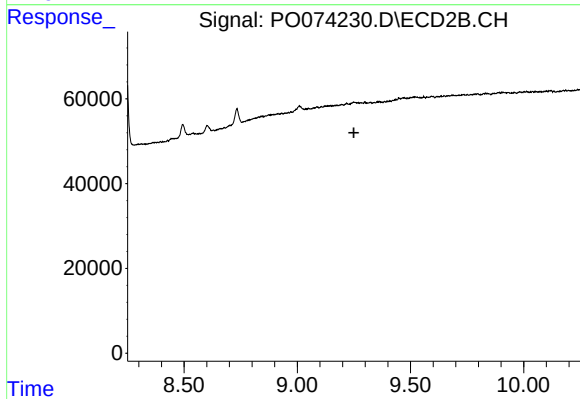
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.990 min
Response: 0
Conc: N.D.



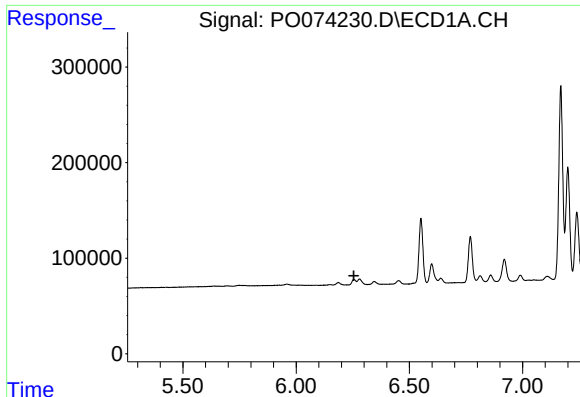
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.952 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

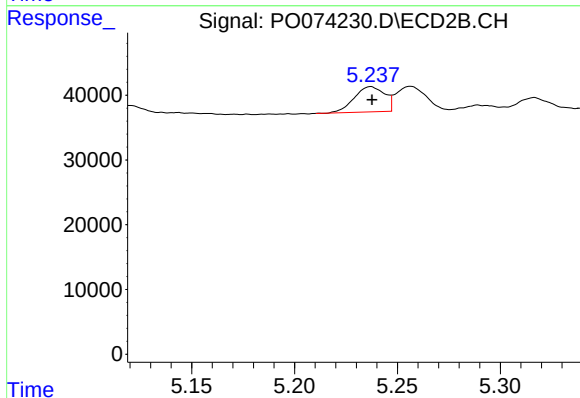
R.T.: 0.000 min
Exp R.T. : 9.250 min
Response: 0
Conc: N.D.



#3 AR-1016-1

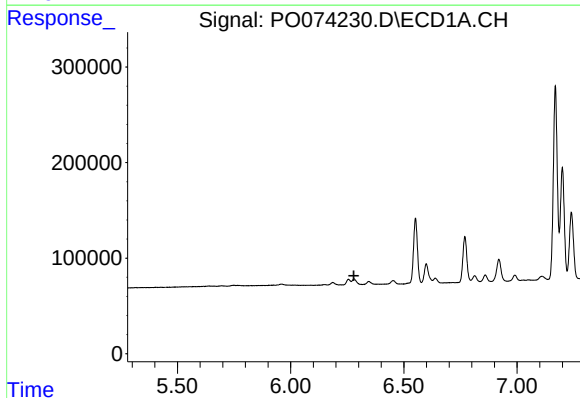
R.T.: 0.000 min
Exp R.T.: 6.255 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



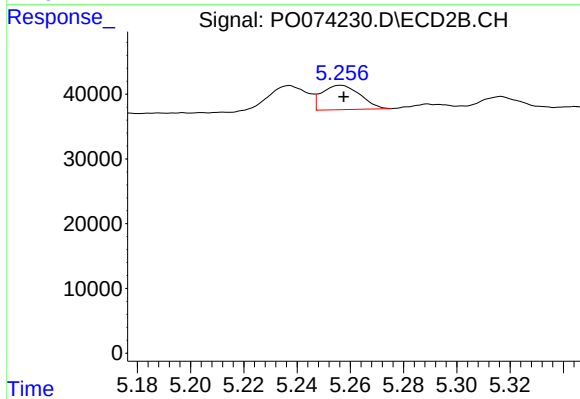
#3 AR-1016-1

R.T.: 5.237 min
Delta R.T.: 0.000 min
Response: 40064
Conc: 16.83 ng/ml



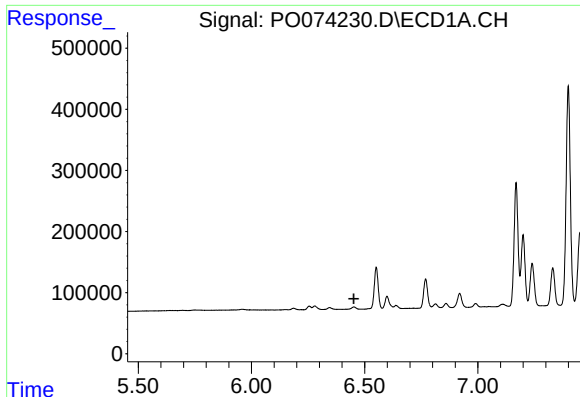
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 6.279 min
Response: 0
Conc: N.D.



#4 AR-1016-2

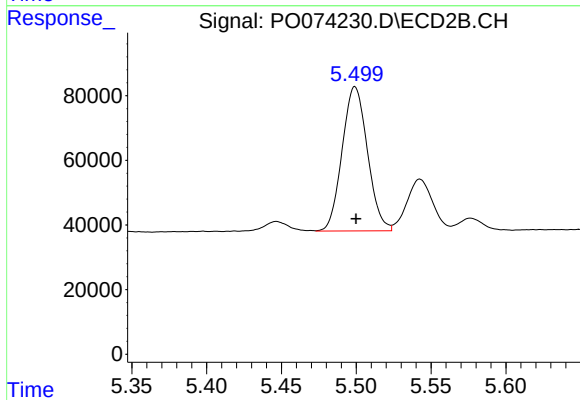
R.T.: 5.256 min
Delta R.T.: -0.001 min
Response: 37474
Conc: 11.27 ng/ml



#6 AR-1016-4

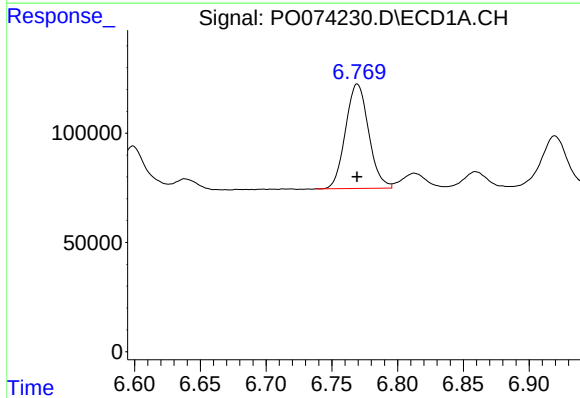
R.T.: 0.000 min
Exp R.T.: 6.453 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



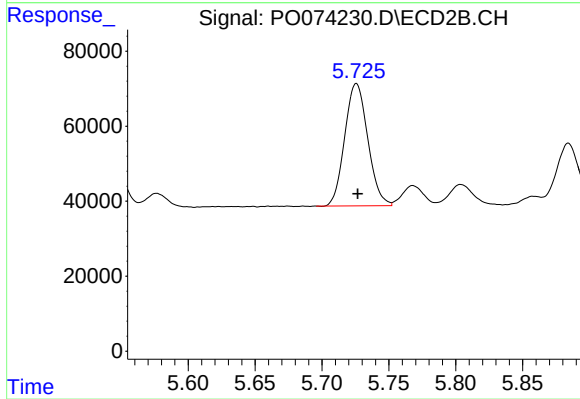
#6 AR-1016-4

R.T.: 5.499 min
Delta R.T.: 0.000 min
Response: 526239
Conc: 359.59 ng/ml



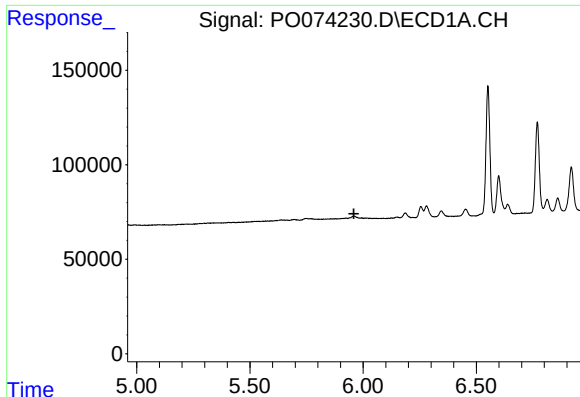
#7 AR-1016-5

R.T.: 6.769 min
Delta R.T.: 0.000 min
Response: 584825
Conc: 221.61 ng/ml



#7 AR-1016-5

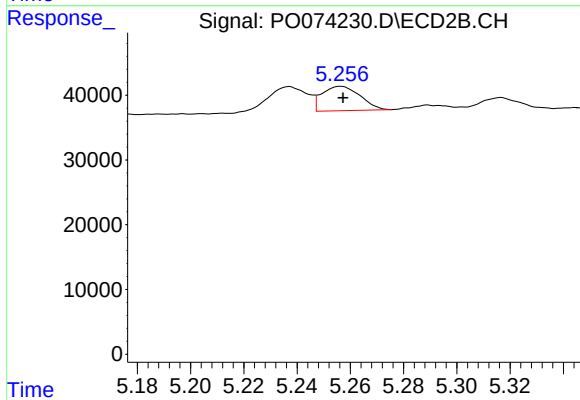
R.T.: 5.726 min
Delta R.T.: -0.001 min
Response: 392072
Conc: 216.41 ng/ml



#12 AR-1232-2

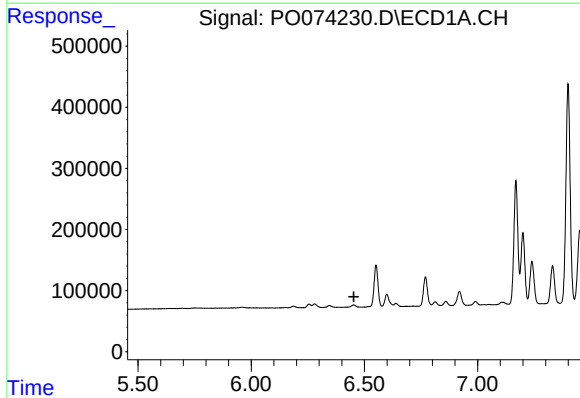
R.T.: 0.000 min
Exp R.T.: 5.960 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



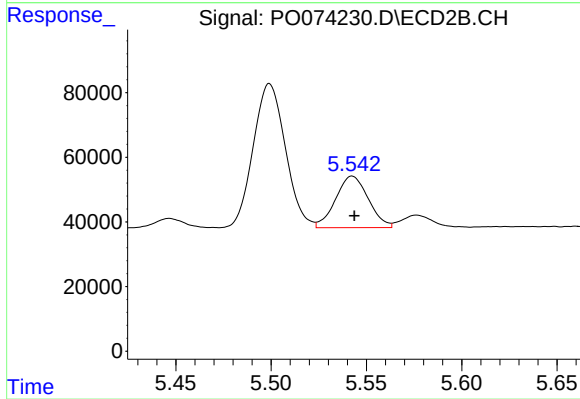
#12 AR-1232-2

R.T.: 5.256 min
Delta R.T.: 0.000 min
Response: 37474
Conc: 25.98 ng/ml



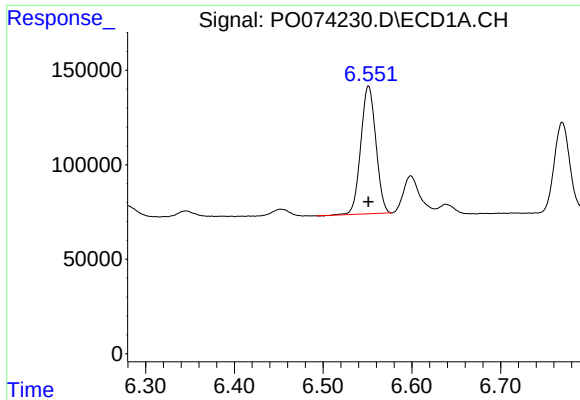
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 6.453 min
Response: 0
Conc: N.D.



#14 AR-1232-4

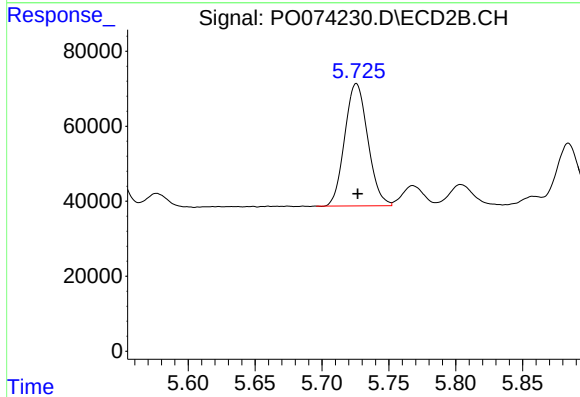
R.T.: 5.543 min
Delta R.T.: -0.001 min
Response: 190710
Conc: 289.47 ng/ml



#15 AR-1232-5

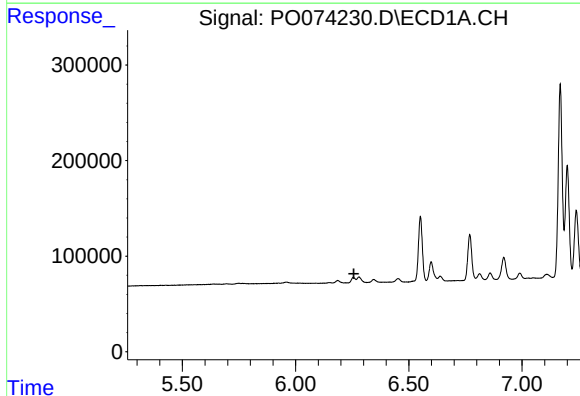
R.T.: 6.551 min
Delta R.T.: 0.000 min
Response: 798030
Conc: 1001.53 ng/ml

Instrument :
ECD_O
ClientSampleId :



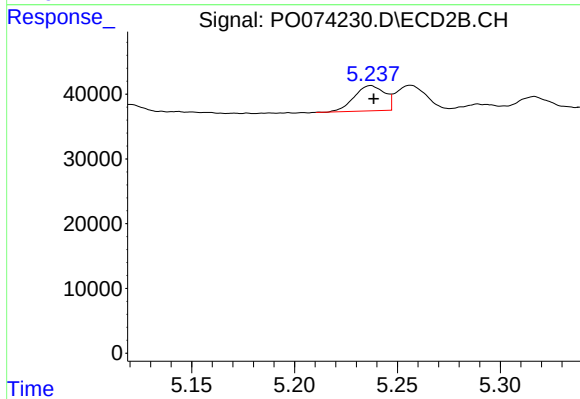
#15 AR-1232-5

R.T.: 5.726 min
Delta R.T.: 0.000 min
Response: 392072
Conc: 540.75 ng/ml



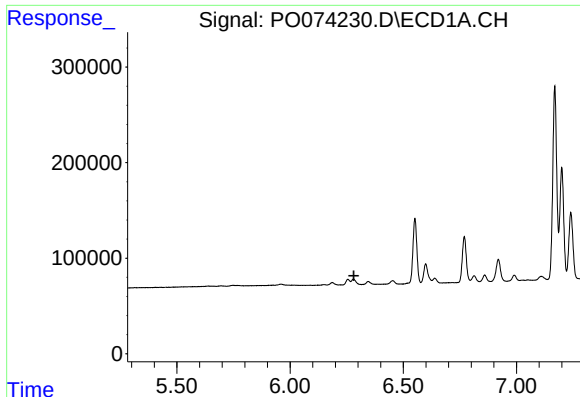
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 6.258 min
Response: 0
Conc: N.D.



#16 AR-1242-1

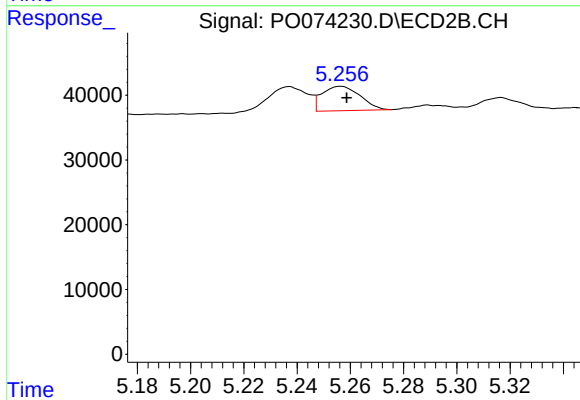
R.T.: 5.237 min
Delta R.T.: -0.001 min
Response: 40064
Conc: 23.58 ng/ml



#17 AR-1242-2

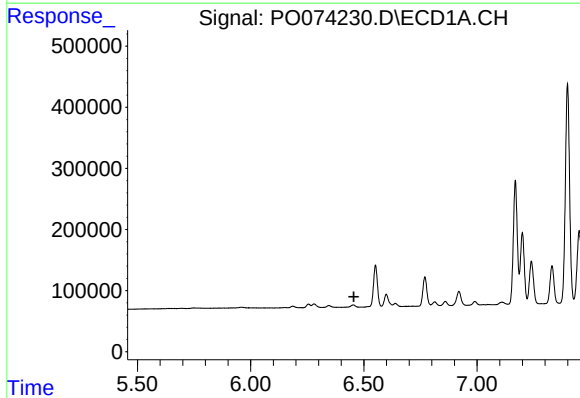
R.T.: 0.000 min
Exp R.T.: 6.281 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



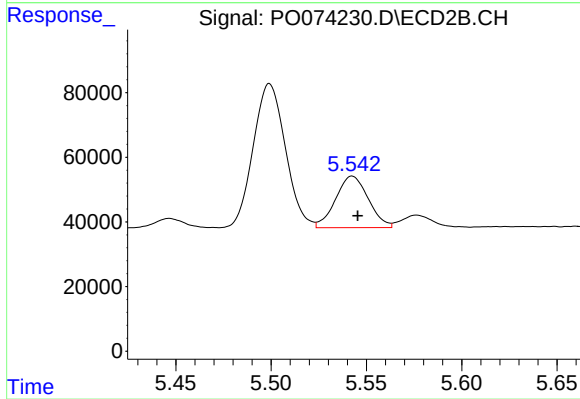
#17 AR-1242-2

R.T.: 5.256 min
Delta R.T.: -0.002 min
Response: 37474
Conc: 15.80 ng/ml



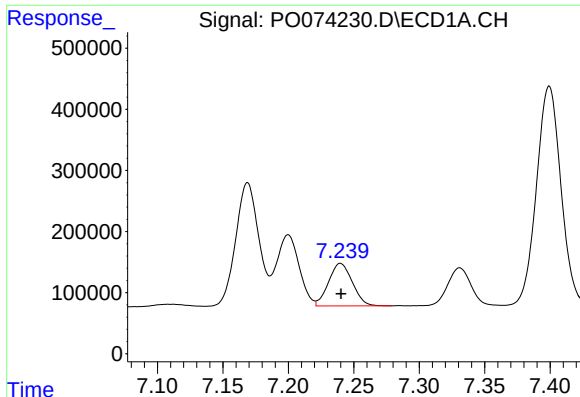
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.456 min
Response: 0
Conc: N.D.



#19 AR-1242-4

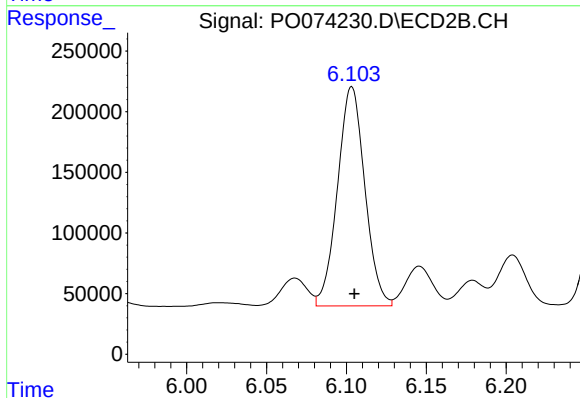
R.T.: 5.543 min
Delta R.T.: -0.003 min
Response: 190710
Conc: 157.28 ng/ml



#20 AR-1242-5

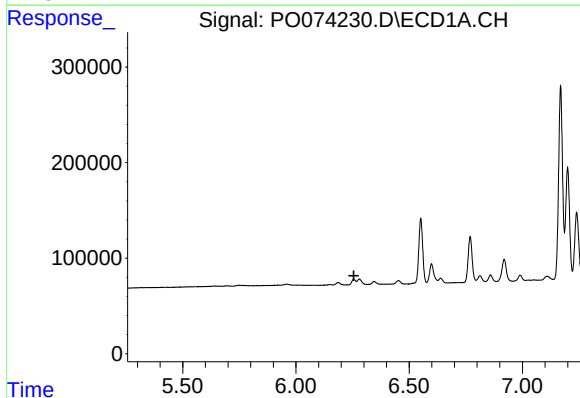
R.T.: 7.240 min
Delta R.T.: 0.000 min
Response: 879278
Conc: 394.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



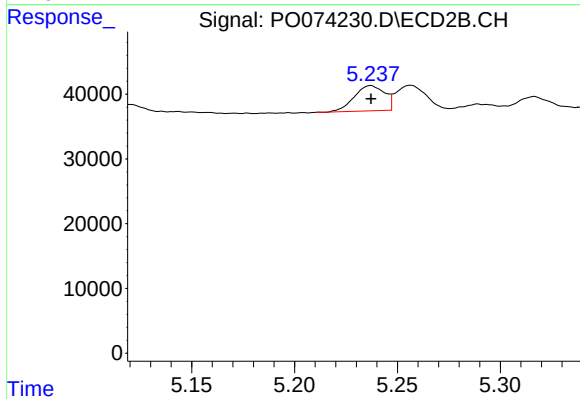
#20 AR-1242-5

R.T.: 6.103 min
Delta R.T.: -0.002 min
Response: 2151460
Conc: 1367.25 ng/ml



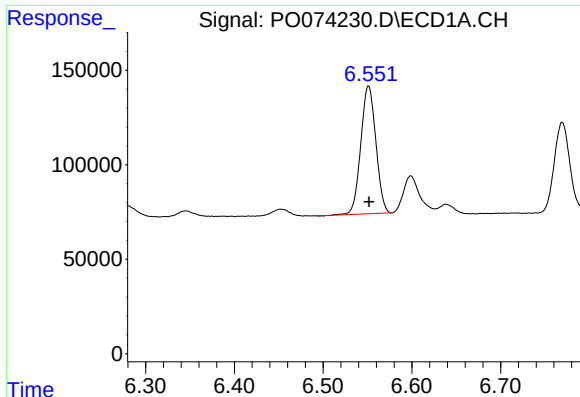
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 6.256 min
Response: 0
Conc: N.D.



#21 AR-1248-1

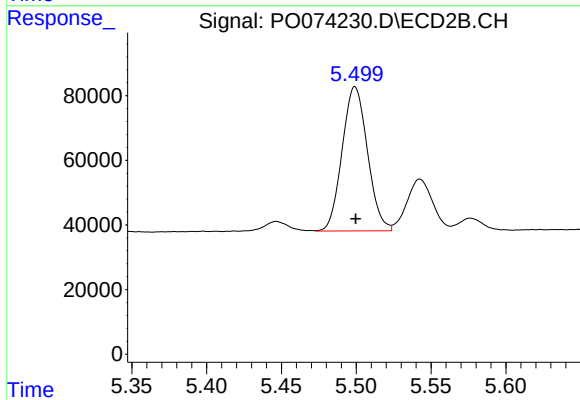
R.T.: 5.237 min
Delta R.T.: 0.000 min
Response: 40064
Conc: 30.60 ng/ml



#22 AR-1248-2

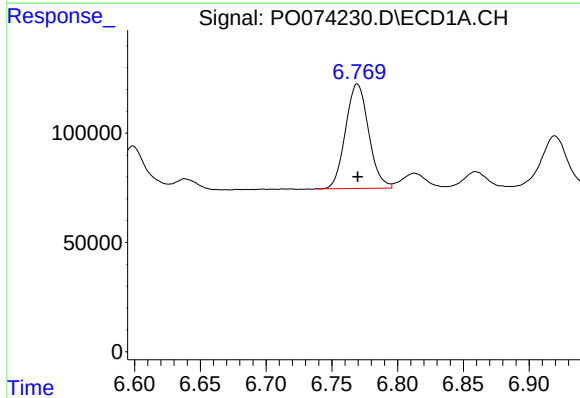
R.T.: 6.551 min
Delta R.T.: 0.000 min
Response: 798030
Conc: 285.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



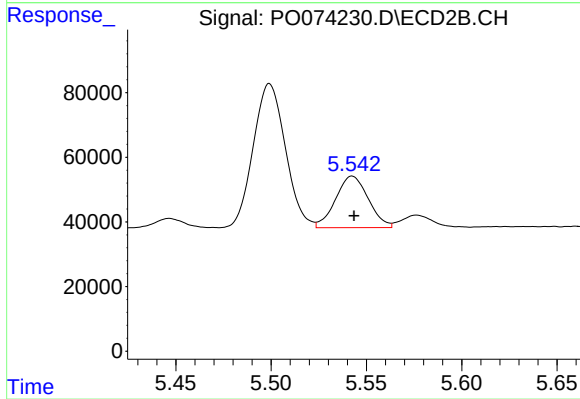
#22 AR-1248-2

R.T.: 5.499 min
Delta R.T.: 0.000 min
Response: 526239
Conc: 296.08 ng/ml



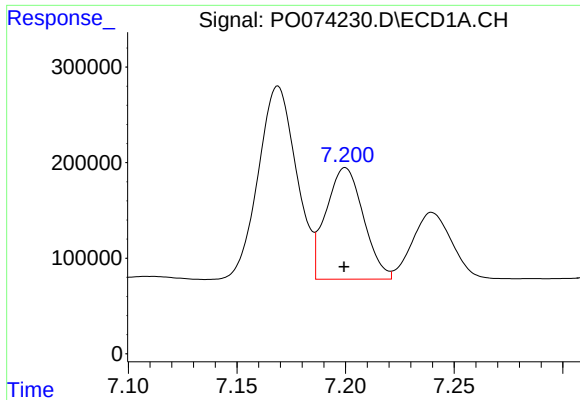
#23 AR-1248-3

R.T.: 6.769 min
Delta R.T.: 0.000 min
Response: 584825
Conc: 177.46 ng/ml



#23 AR-1248-3

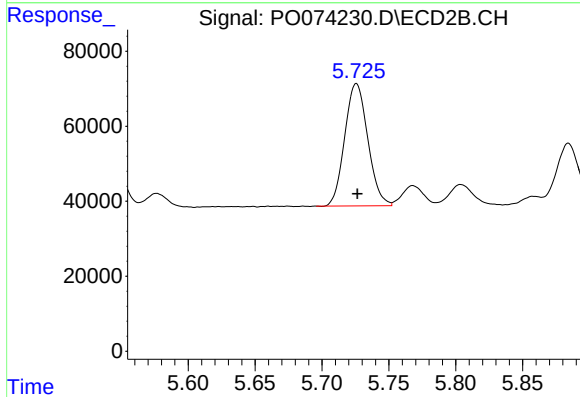
R.T.: 5.543 min
Delta R.T.: -0.001 min
Response: 190710
Conc: 106.26 ng/ml



#24 AR-1248-4

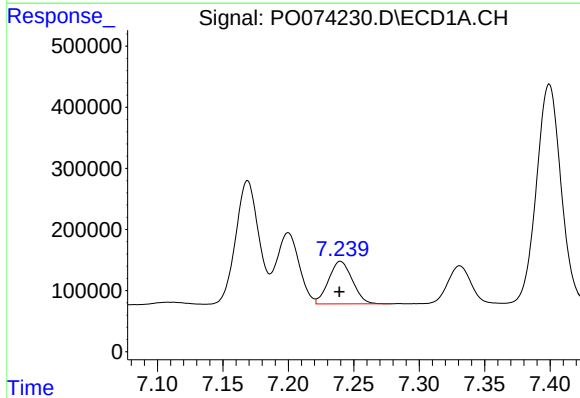
R.T.: 7.200 min
Delta R.T.: 0.000 min
Response: 1400405
Conc: 348.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



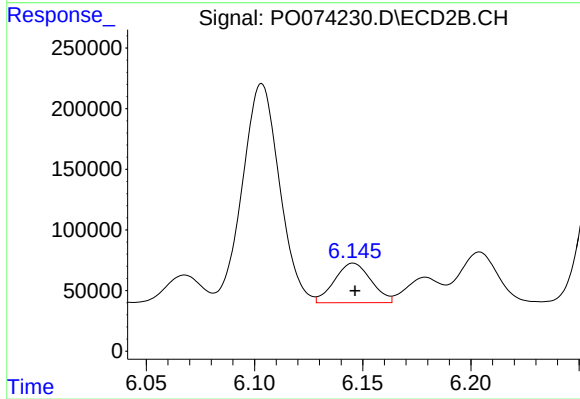
#24 AR-1248-4

R.T.: 5.726 min
Delta R.T.: 0.000 min
Response: 392072
Conc: 181.82 ng/ml



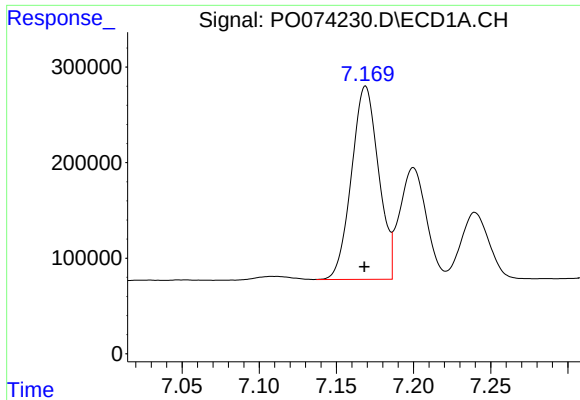
#25 AR-1248-5

R.T.: 7.240 min
Delta R.T.: 0.000 min
Response: 879278
Conc: 231.36 ng/ml



#25 AR-1248-5

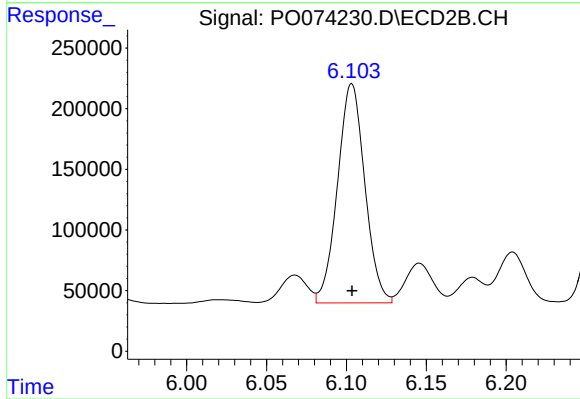
R.T.: 6.146 min
Delta R.T.: 0.000 min
Response: 382494
Conc: 166.40 ng/ml



#26 AR-1254-1

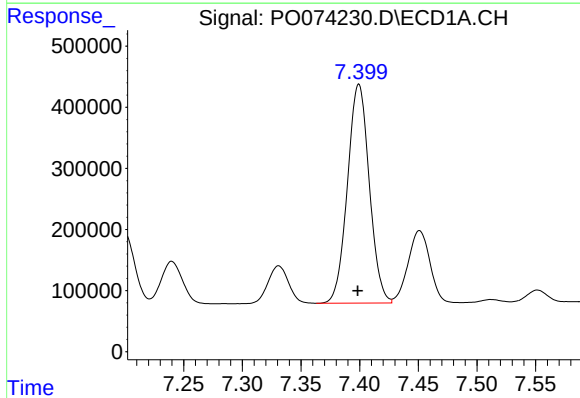
R.T.: 7.169 min
Delta R.T.: 0.000 min
Response: 2470286
Conc: 639.90 ng/ml

Instrument :
ECD_O
ClientSampleId :



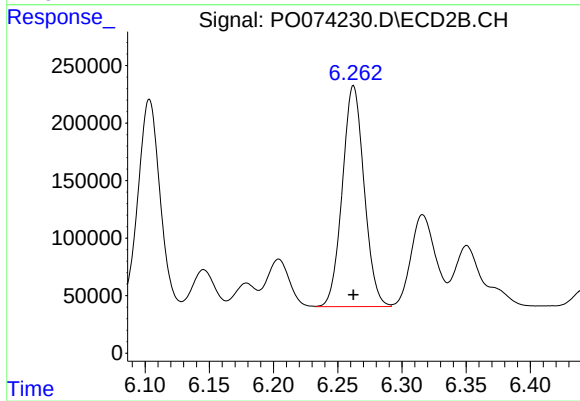
#26 AR-1254-1

R.T.: 6.103 min
Delta R.T.: 0.000 min
Response: 2151460
Conc: 622.04 ng/ml



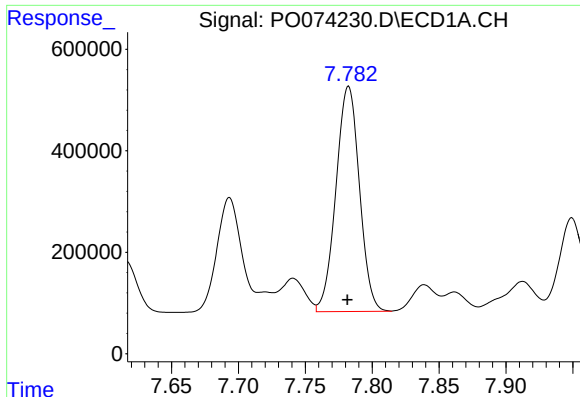
#27 AR-1254-2

R.T.: 7.399 min
Delta R.T.: 0.000 min
Response: 4644196
Conc: 772.79 ng/ml



#27 AR-1254-2

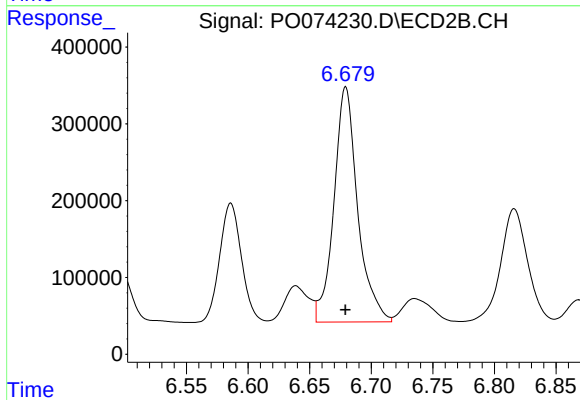
R.T.: 6.262 min
Delta R.T.: 0.000 min
Response: 2269990
Conc: 747.93 ng/ml



#28 AR-1254-3

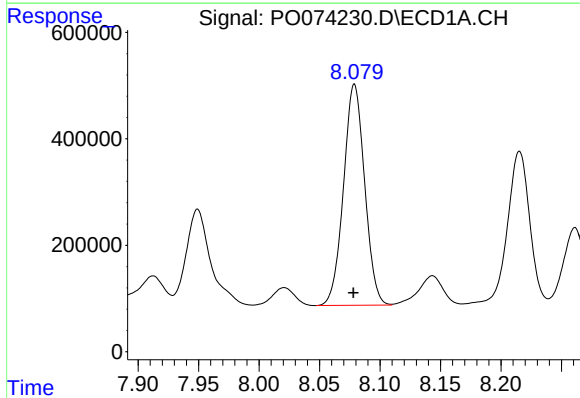
R.T.: 7.782 min
Delta R.T.: 0.000 min
Response: 5427765
Conc: 903.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



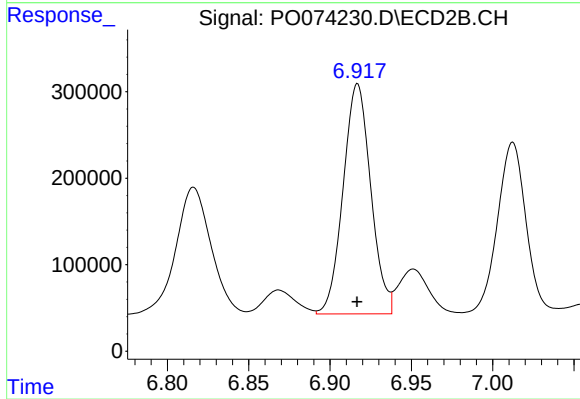
#28 AR-1254-3

R.T.: 6.679 min
Delta R.T.: 0.000 min
Response: 4112949
Conc: 849.93 ng/ml



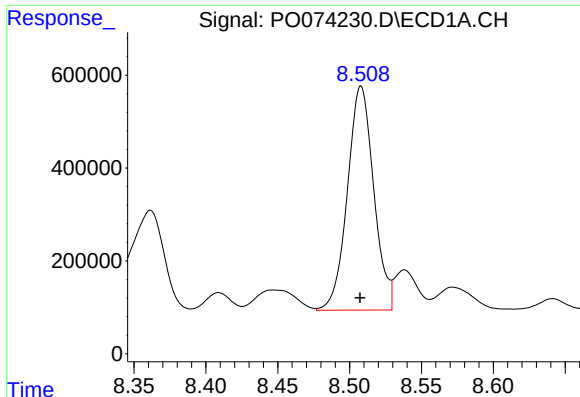
#29 AR-1254-4

R.T.: 8.079 min
Delta R.T.: 0.000 min
Response: 5058775
Conc: 964.57 ng/ml



#29 AR-1254-4

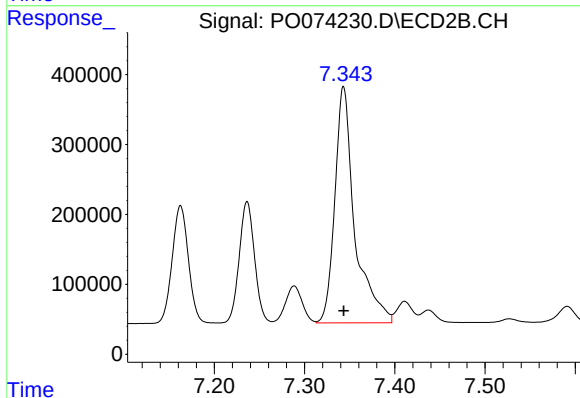
R.T.: 6.917 min
Delta R.T.: 0.000 min
Response: 3152219
Conc: 886.07 ng/ml



#30 AR-1254-5

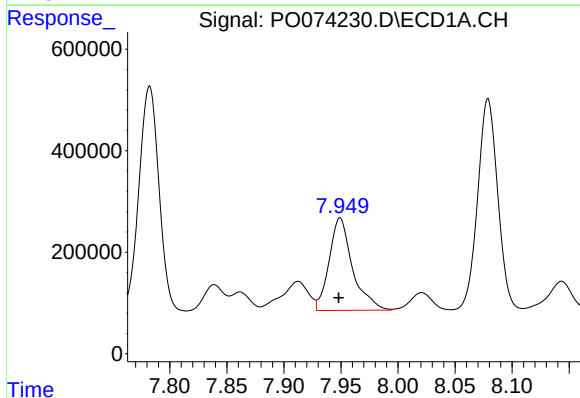
R.T.: 8.508 min
Delta R.T.: 0.000 min
Response: 6154921
Conc: 1205.42 ng/ml

Instrument :
ECD_O
ClientSampleId :



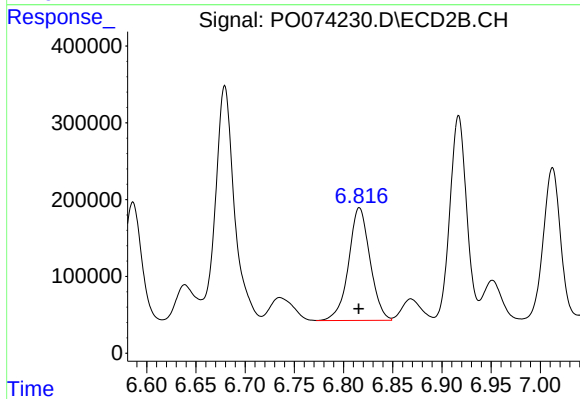
#30 AR-1254-5

R.T.: 7.343 min
Delta R.T.: 0.000 min
Response: 5182045
Conc: 1129.28 ng/ml



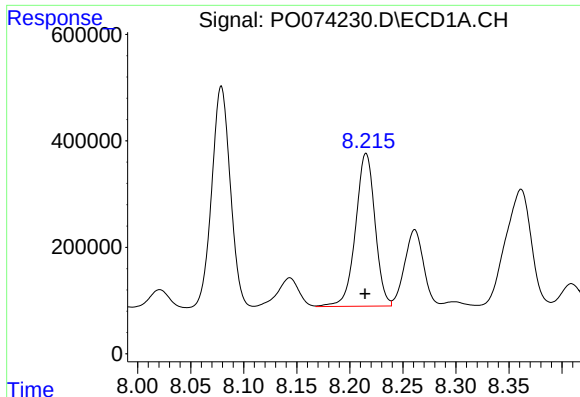
#31 AR-1260-1

R.T.: 7.949 min
Delta R.T.: 0.001 min
Response: 2606478
Conc: 566.62 ng/ml



#31 AR-1260-1

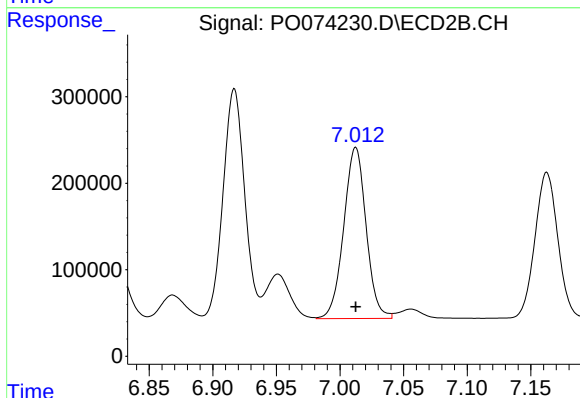
R.T.: 6.816 min
Delta R.T.: 0.000 min
Response: 2226027
Conc: 646.09 ng/ml



#32 AR-1260-2

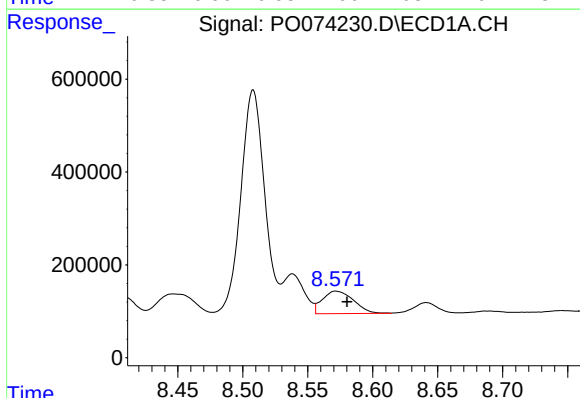
R.T.: 8.215 min
Delta R.T.: 0.001 min
Response: 3663136
Conc: 572.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



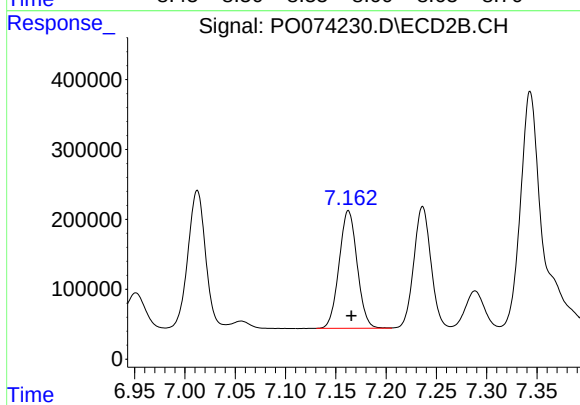
#32 AR-1260-2

R.T.: 7.012 min
Delta R.T.: 0.000 min
Response: 2428416
Conc: 514.30 ng/ml



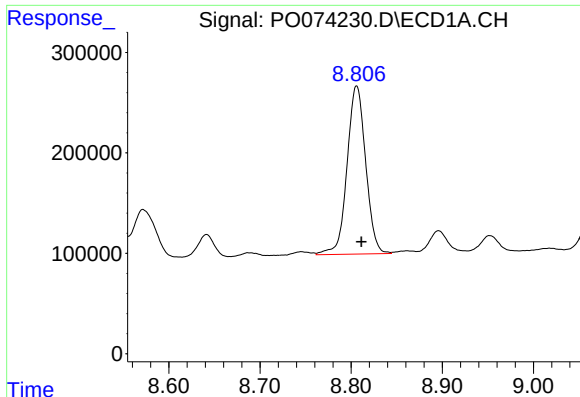
#33 AR-1260-3

R.T.: 8.572 min
Delta R.T.: -0.009 min
Response: 802918
Conc: 152.02 ng/ml



#33 AR-1260-3

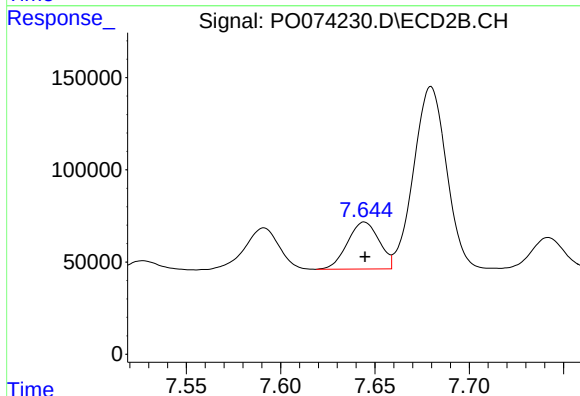
R.T.: 7.163 min
Delta R.T.: -0.003 min
Response: 2102888
Conc: 536.71 ng/ml



#34 AR-1260-4

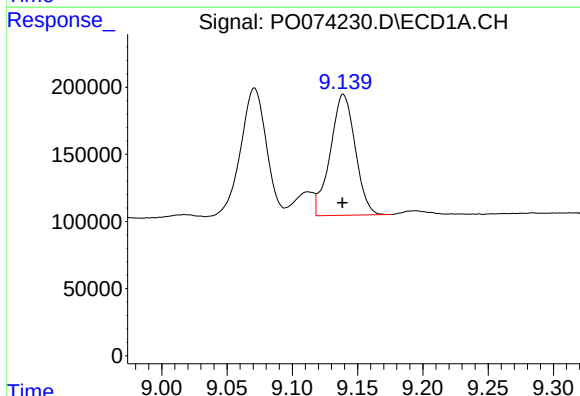
R.T.: 8.806 min
Delta R.T.: -0.005 min
Response: 2380339
Conc: 468.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



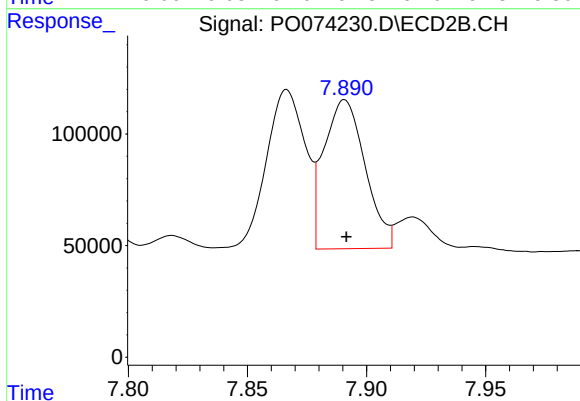
#34 AR-1260-4

R.T.: 7.644 min
Delta R.T.: 0.000 min
Response: 298629
Conc: 92.14 ng/ml



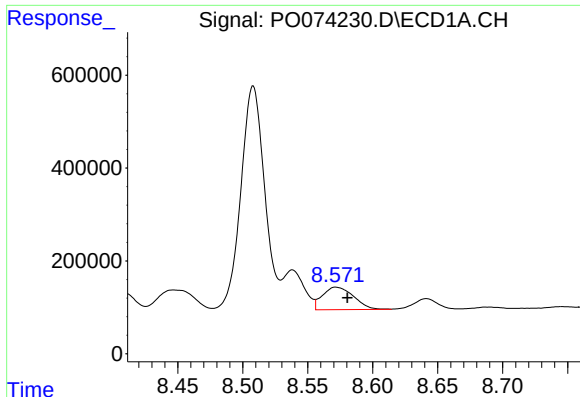
#35 AR-1260-5

R.T.: 9.139 min
Delta R.T.: 0.000 min
Response: 1196692
Conc: 98.47 ng/ml



#35 AR-1260-5

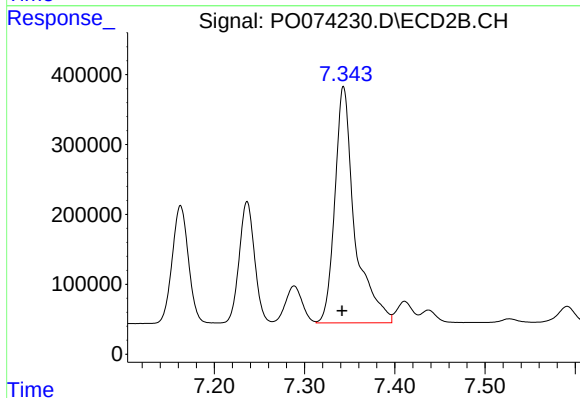
R.T.: 7.891 min
Delta R.T.: 0.000 min
Response: 802612
Conc: 93.46 ng/ml



#36 AR-1262-1

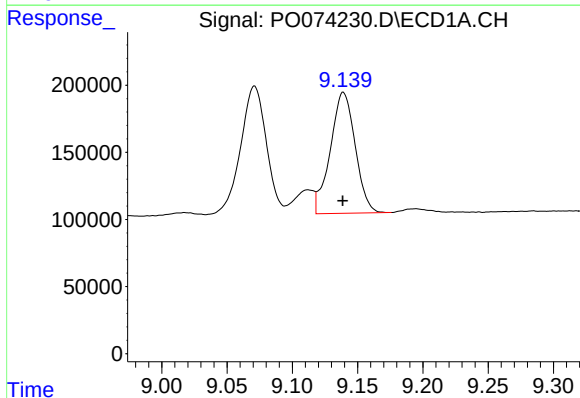
R.T.: 8.572 min
Delta R.T.: -0.009 min
Response: 802918
Conc: 107.69 ng/ml

Instrument :
ECD_O
ClientSampleId :



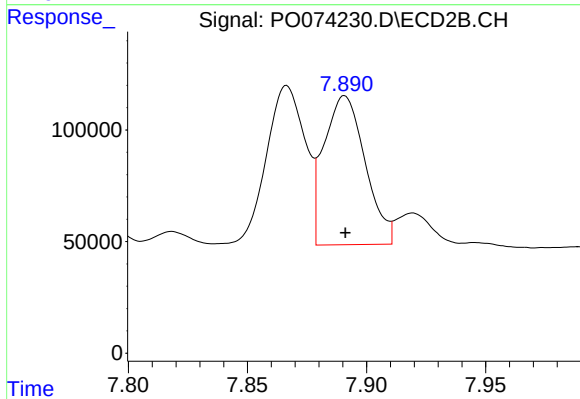
#36 AR-1262-1

R.T.: 7.343 min
Delta R.T.: 0.001 min
Response: 5182045
Conc: 2145.51 ng/ml



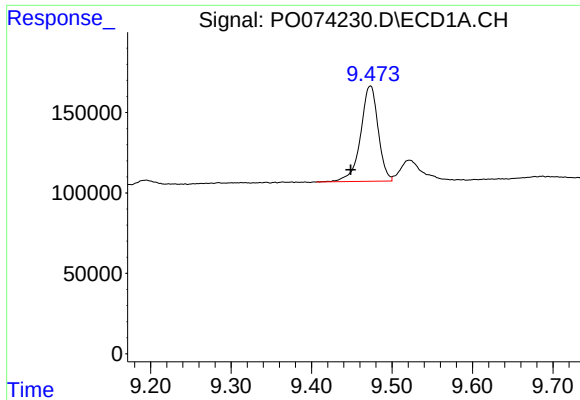
#37 AR-1262-2

R.T.: 9.139 min
Delta R.T.: 0.000 min
Response: 1196692
Conc: 92.96 ng/ml



#37 AR-1262-2

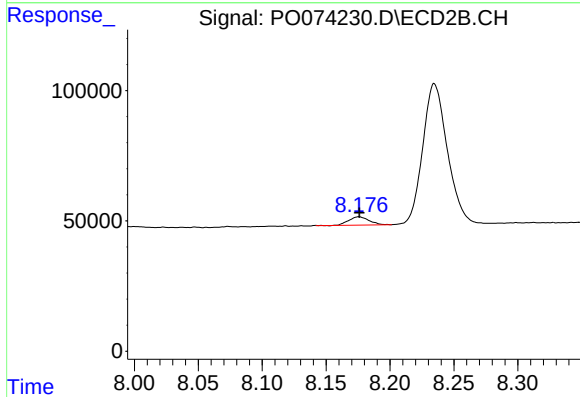
R.T.: 7.891 min
Delta R.T.: 0.000 min
Response: 802612
Conc: 88.60 ng/ml



#38 AR-1262-3

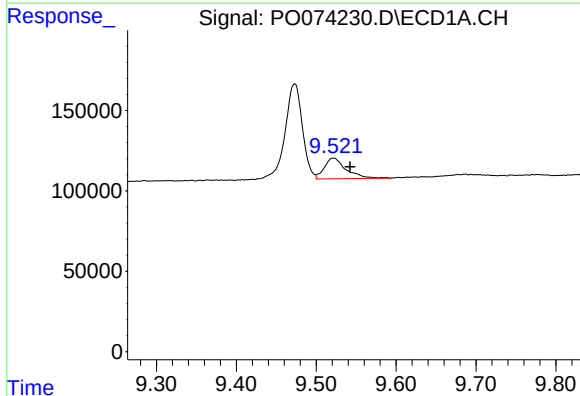
R.T.: 9.473 min
Delta R.T.: 0.025 min
Response: 897059
Conc: 106.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



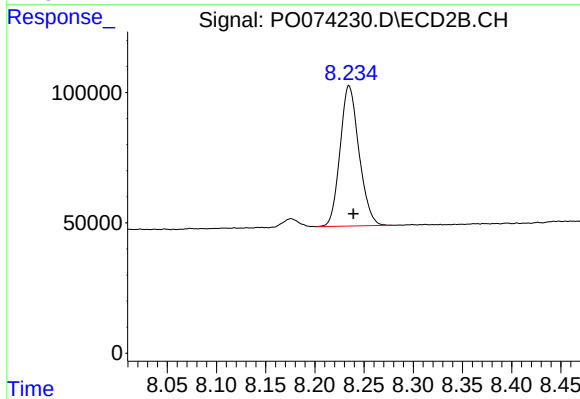
#38 AR-1262-3

R.T.: 8.176 min
Delta R.T.: 0.000 min
Response: 35552
Conc: 9.87 ng/ml



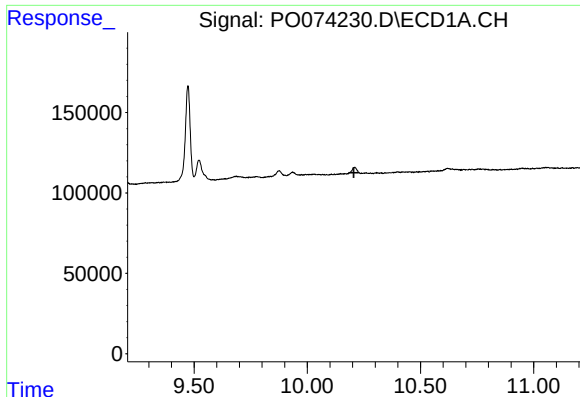
#39 AR-1262-4

R.T.: 9.522 min
Delta R.T.: -0.021 min
Response: 243537
Conc: 74.59 ng/ml



#39 AR-1262-4

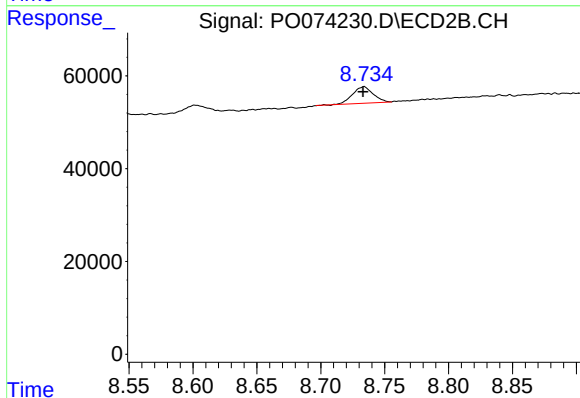
R.T.: 8.235 min
Delta R.T.: -0.004 min
Response: 720999
Conc: 118.66 ng/ml



#40 AR-1262-5

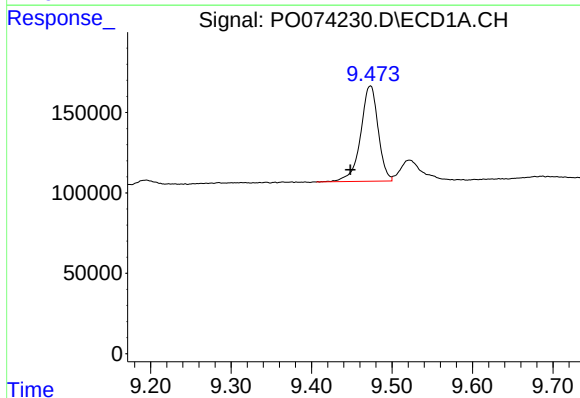
R.T.: 0.000 min
Exp R.T.: 10.206 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



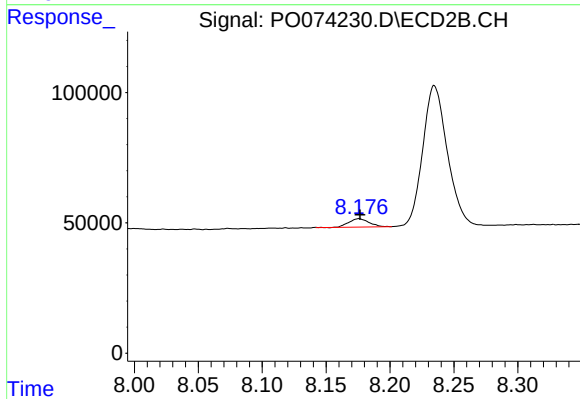
#40 AR-1262-5

R.T.: 8.734 min
Delta R.T.: 0.000 min
Response: 39697
Conc: 14.26 ng/ml



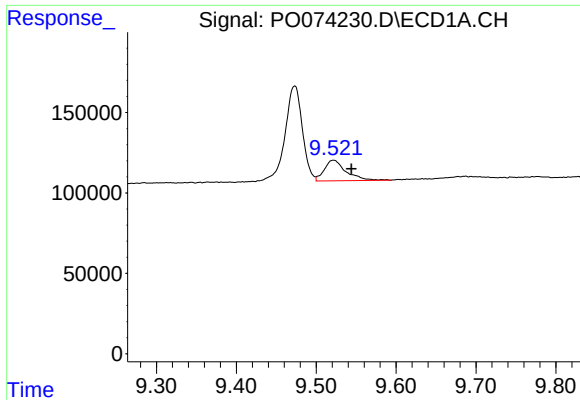
#41 AR-1268-1

R.T.: 9.473 min
Delta R.T.: 0.025 min
Response: 897059
Conc: 57.39 ng/ml



#41 AR-1268-1

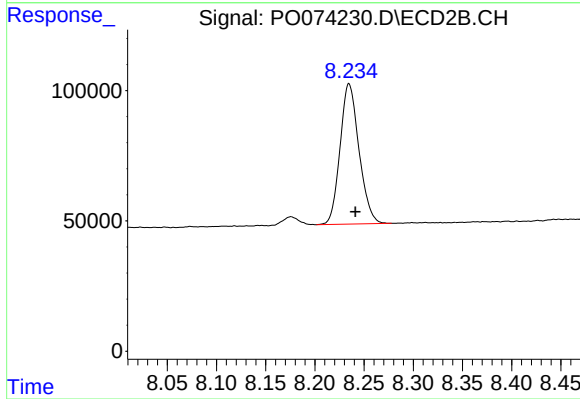
R.T.: 8.176 min
Delta R.T.: 0.000 min
Response: 35552
Conc: 3.35 ng/ml



#42 AR-1268-2

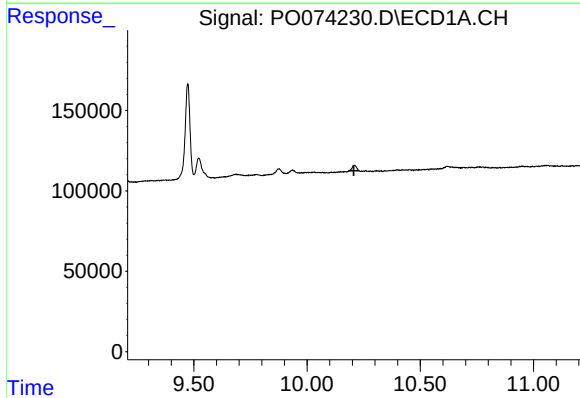
R.T.: 9.522 min
Delta R.T.: -0.022 min
Response: 243537
Conc: 18.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



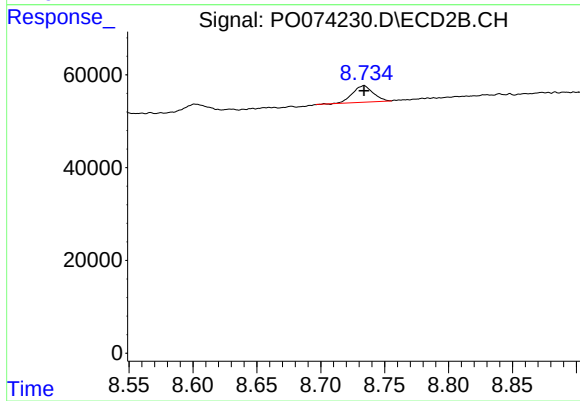
#42 AR-1268-2

R.T.: 8.235 min
Delta R.T.: -0.006 min
Response: 720999
Conc: 82.13 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 10.207 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 8.734 min
Delta R.T.: 0.000 min
Response: 39697
Conc: 12.90 ng/ml