

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122820\
 Data File : PO074236.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Dec 2020 16:14
 Operator : DD\AJ
 Sample : L5213-03DL2 400X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 17:00:33 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
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System Monitoring Compounds

Target Compounds

6)	L1	AR-1016-4	0.000	5.498	0	311538	N.D.	212.883 #
7)	L1	AR-1016-5	6.769	5.725	331099	240172	125.467	132.569
14)	L3	AR-1232-4	0.000	5.542	0	100335	N.D.	152.293 #
15)	L3	AR-1232-5	6.551	5.725	471349	240172	591.543	331.251 #
19)	L4	AR-1242-4	0.000	5.542	0	100335	N.D.	82.745 #
20)	L4	AR-1242-5	7.240	6.103	608815	1398464	273.350	888.725 #
22)	L5	AR-1248-2	6.551	5.498	471349	311538	168.330	175.281
23)	L5	AR-1248-3	6.769	5.542	331099	100335	100.467	55.905 #
24)	L5	AR-1248-4	7.199	5.725	941751	240172	234.659	111.377 #
25)	L5	AR-1248-5	7.240	6.146	608815	279162	160.192	121.450
26)	L6	AR-1254-1	7.168	6.103	1577903	1398464	408.741	404.330
27)	L6	AR-1254-2	7.399	6.262	2964393	1466080	493.273	483.053
28)	L6	AR-1254-3	7.782	6.678	3505197	2659928	583.468	549.670
29)	L6	AR-1254-4	8.079	6.916	3313327	2041699	631.758	573.912
30)	L6	AR-1254-5	8.508	7.342	3930230	3322392	769.721	724.023
31)	L7	AR-1260-1	7.949	6.815	1679811	1435000	365.174	416.498
32)	L7	AR-1260-2	8.216	7.011	2355217	1523374	367.968	322.625
33)	L7	AR-1260-3	8.572	7.162	493824	1338413	93.498	341.594 #
34)	L7	AR-1260-4	8.806	7.643	1549840	197173	305.037	60.836 #
35)	L7	AR-1260-5	9.139	7.890	720279	391453	59.268	45.583
36)	L8	AR-1262-1	8.572	7.342	493824	3322392	66.230	1375.562 #
37)	L8	AR-1262-2	9.139	7.890	720279	391453	55.954	43.211
38)	L8	AR-1262-3	9.473f	0.000	548498	0	64.981	N.D. #
39)	L8	AR-1262-4	9.522f	8.234	145494	460947	44.564	75.860 #
41)	L9	AR-1268-1	9.473f	0.000	548498	0	35.092	N.D. #
42)	L9	AR-1268-2	9.522f	8.234	145494	460947	10.889	52.506 #

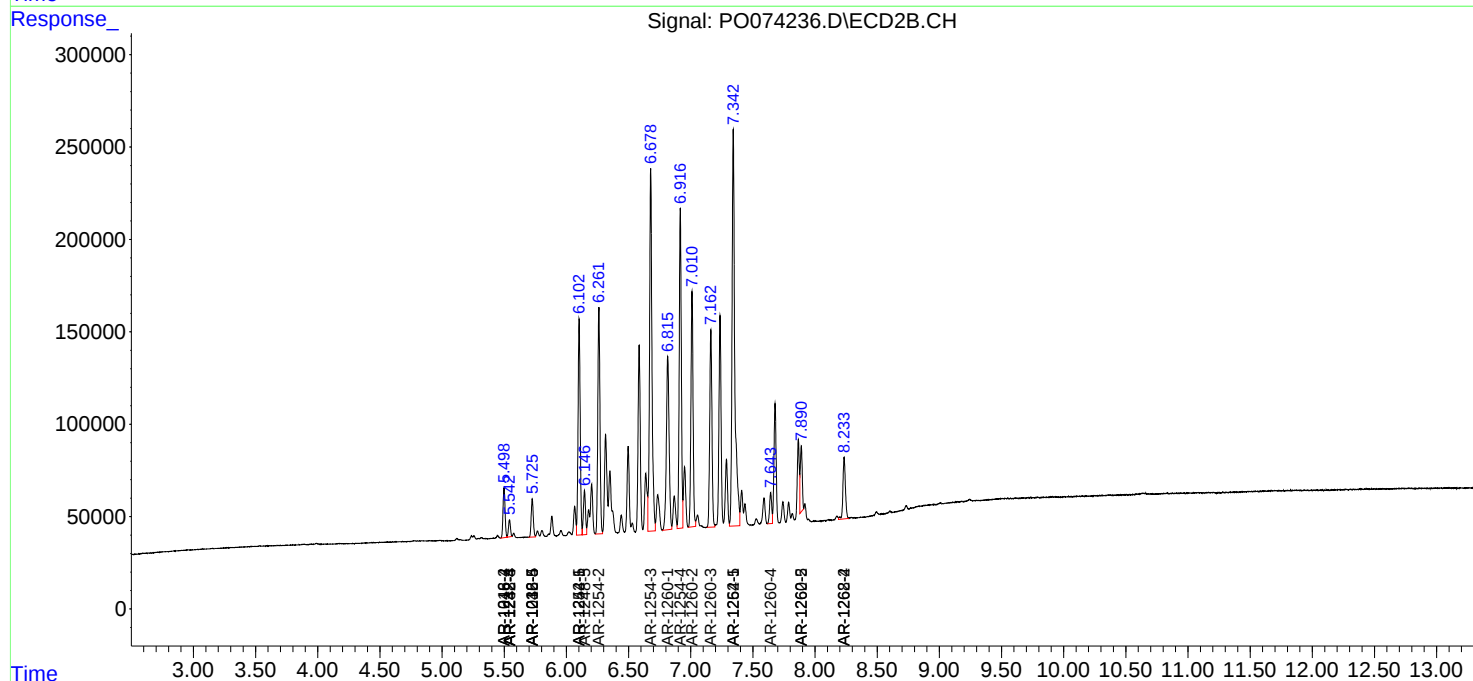
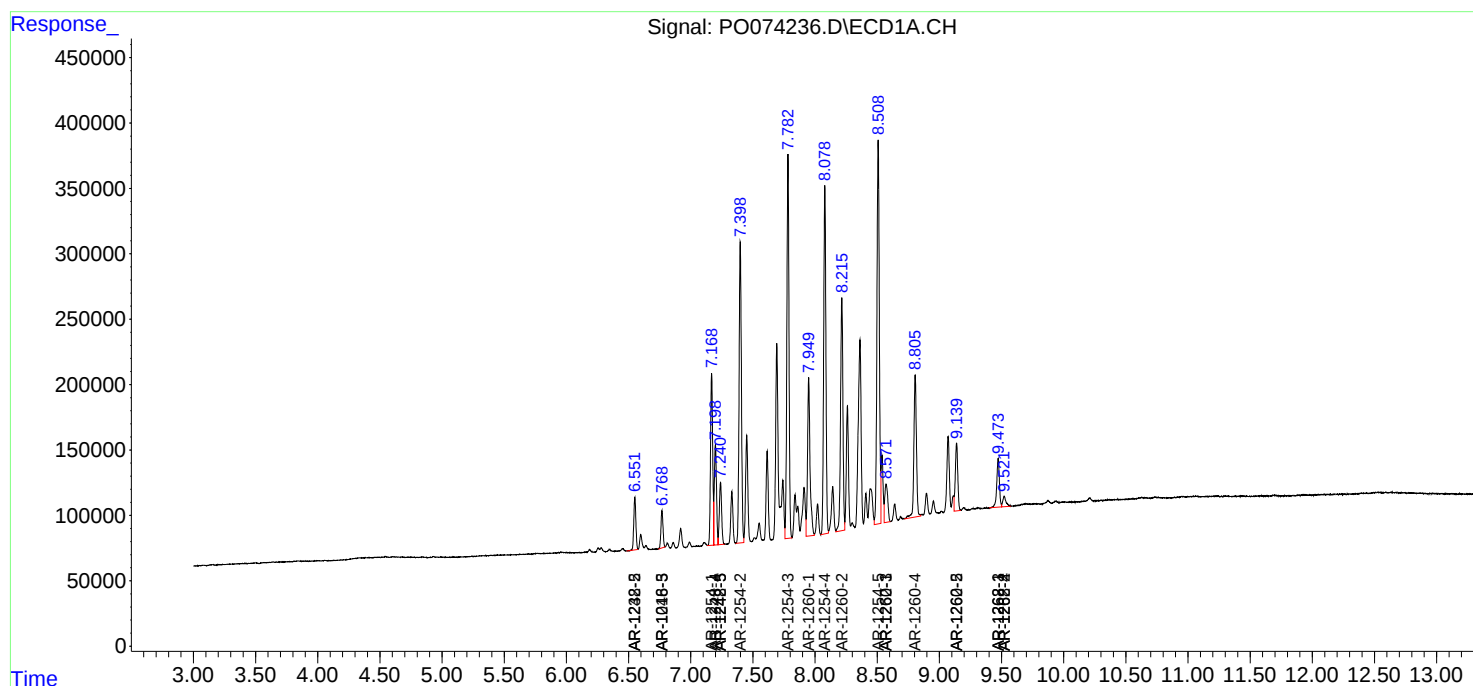
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

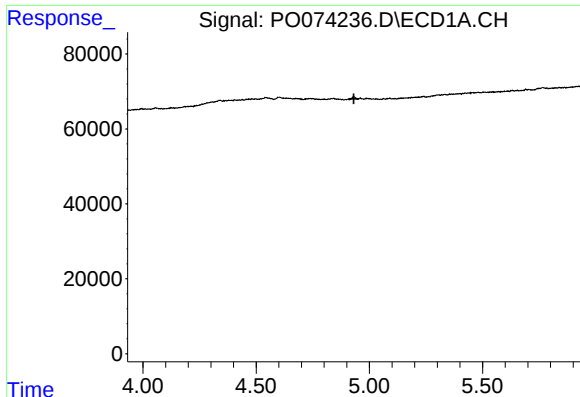
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122820\
Data File : PO074236.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Dec 2020 16:14
Operator : DD\AJ
Sample : L5213-03DL2 400X
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 28 17:00:33 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

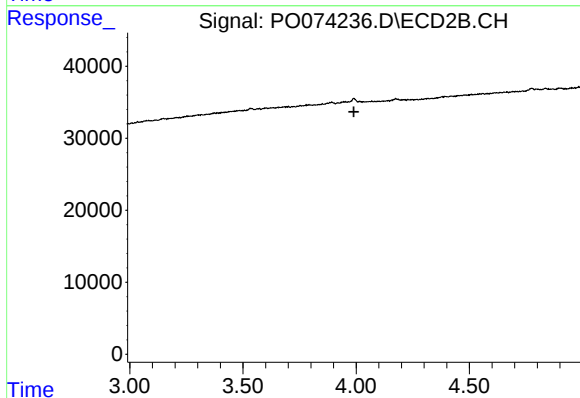




#1 Tetrachloro-m-xylene

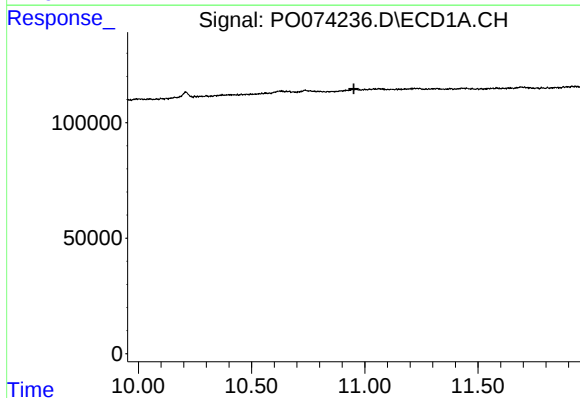
R.T.: 0.000 min
Exp R.T. : 4.932 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



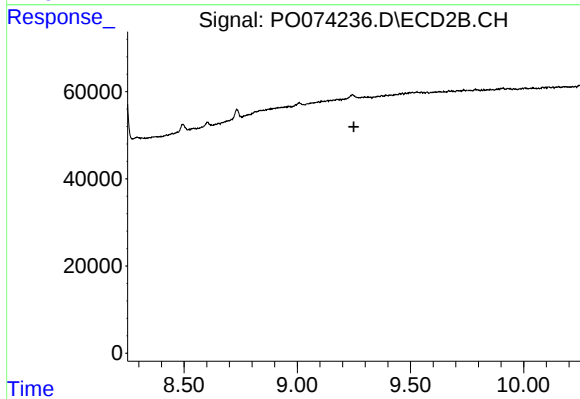
#1 Tetrachloro-m-xylene

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



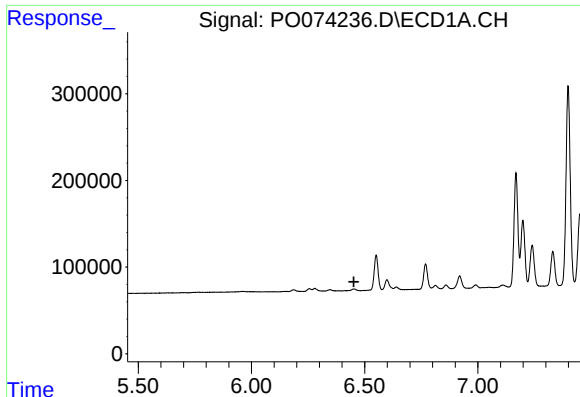
#2 Decachlorobiphenyl

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



#2 Decachlorobiphenyl

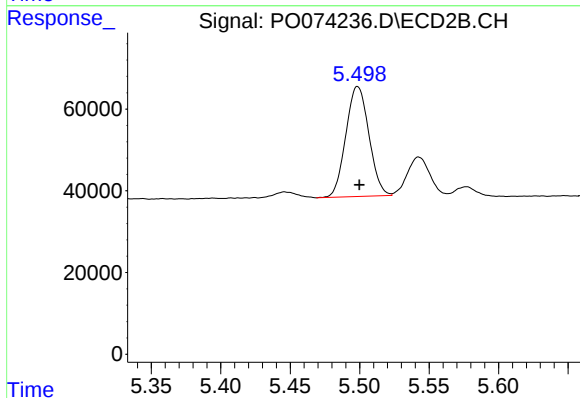
R.T.: 0.000 min
Exp R.T. : 9.250 min
Response: 0
Conc: N.D.



#6 AR-1016-4

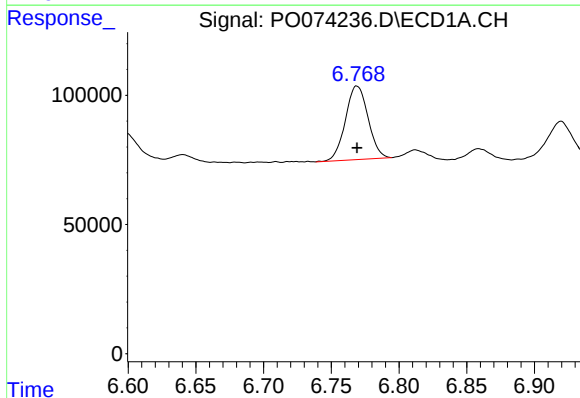
R.T.: 0.000 min
Exp R.T.: 6.453 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



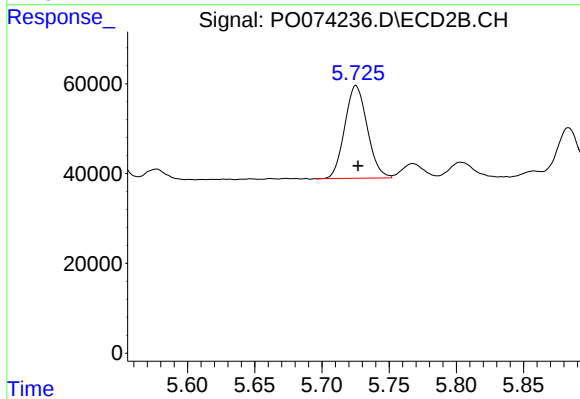
#6 AR-1016-4

R.T.: 5.498 min
Delta R.T.: -0.001 min
Response: 311538
Conc: 212.88 ng/ml



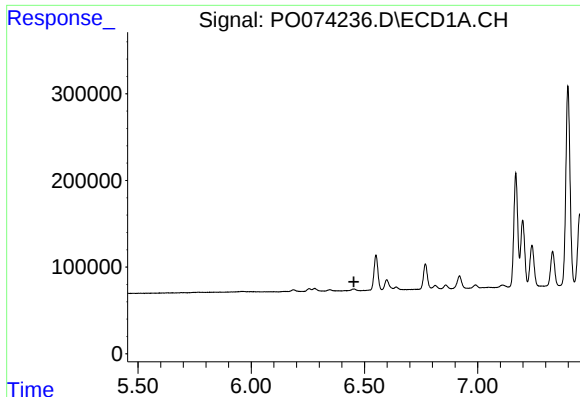
#7 AR-1016-5

R.T.: 6.769 min
Delta R.T.: 0.000 min
Response: 331099
Conc: 125.47 ng/ml



#7 AR-1016-5

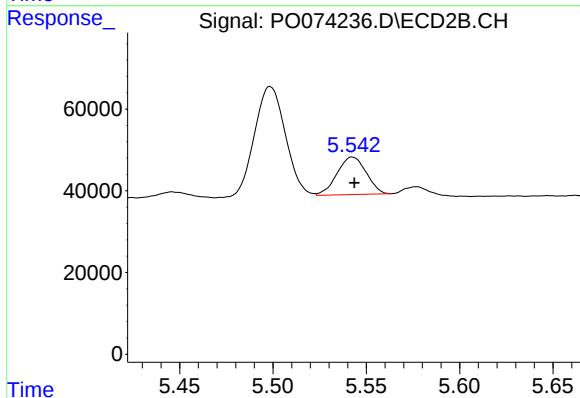
R.T.: 5.725 min
Delta R.T.: -0.002 min
Response: 240172
Conc: 132.57 ng/ml



#14 AR-1232-4

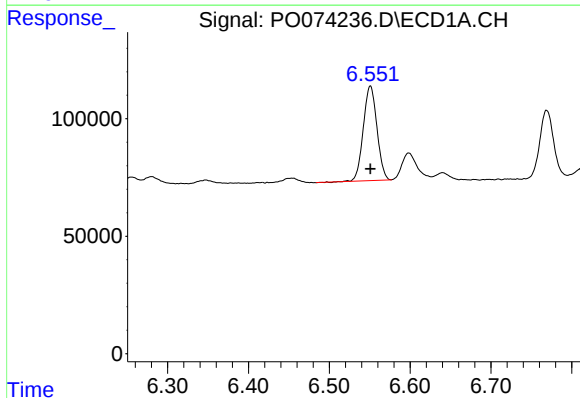
R.T.: 0.000 min
Exp R.T.: 6.453 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



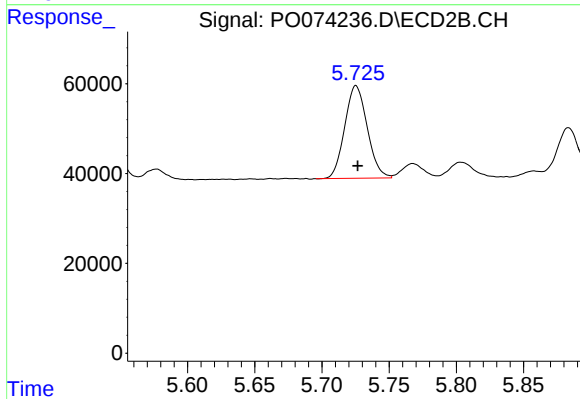
#14 AR-1232-4

R.T.: 5.542 min
Delta R.T.: -0.001 min
Response: 100335
Conc: 152.29 ng/ml



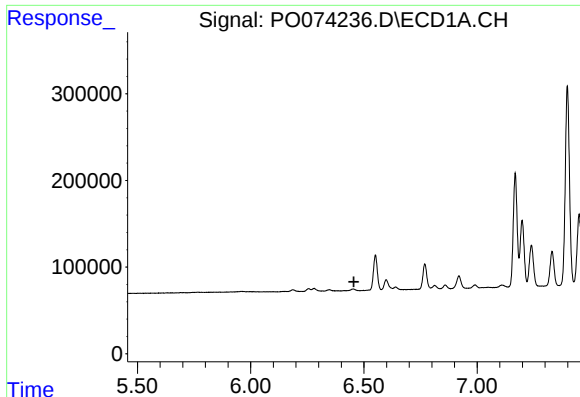
#15 AR-1232-5

R.T.: 6.551 min
Delta R.T.: 0.000 min
Response: 471349
Conc: 591.54 ng/ml



#15 AR-1232-5

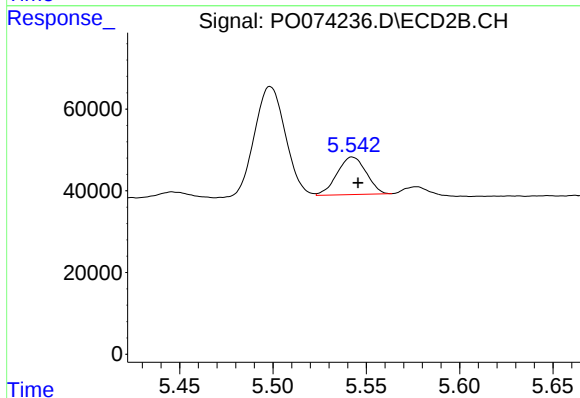
R.T.: 5.725 min
Delta R.T.: -0.001 min
Response: 240172
Conc: 331.25 ng/ml



#19 AR-1242-4

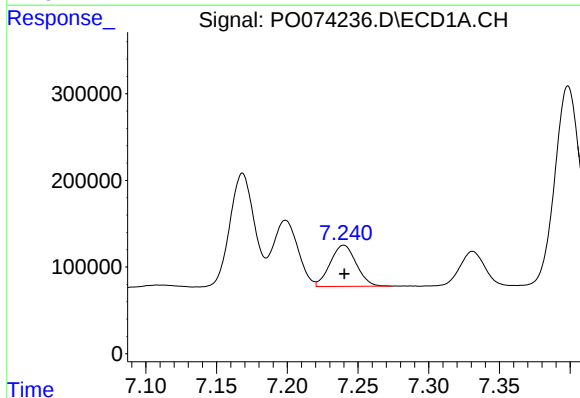
R.T.: 0.000 min
Exp R.T.: 6.456 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



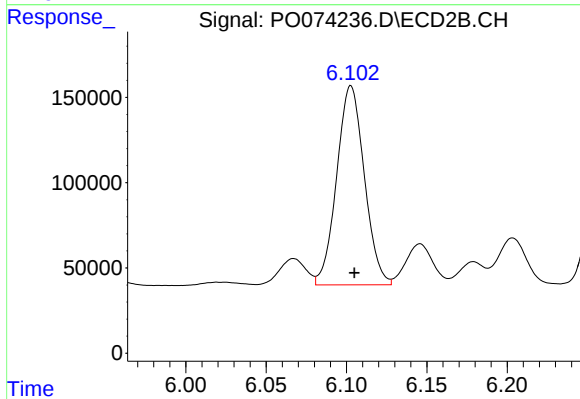
#19 AR-1242-4

R.T.: 5.542 min
Delta R.T.: -0.003 min
Response: 100335
Conc: 82.75 ng/ml



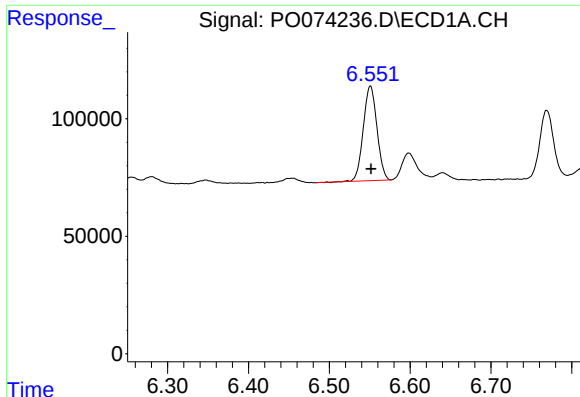
#20 AR-1242-5

R.T.: 7.240 min
Delta R.T.: 0.000 min
Response: 608815
Conc: 273.35 ng/ml



#20 AR-1242-5

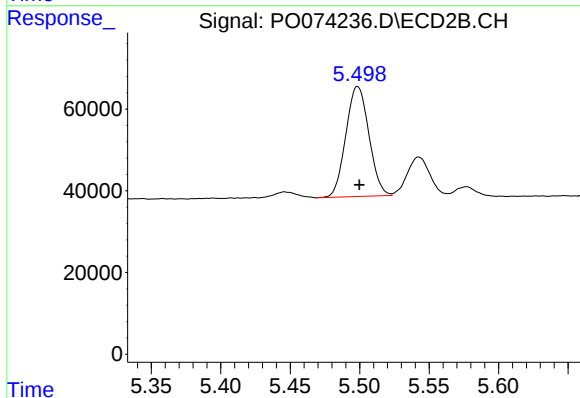
R.T.: 6.103 min
Delta R.T.: -0.002 min
Response: 1398464
Conc: 888.73 ng/ml



#22 AR-1248-2

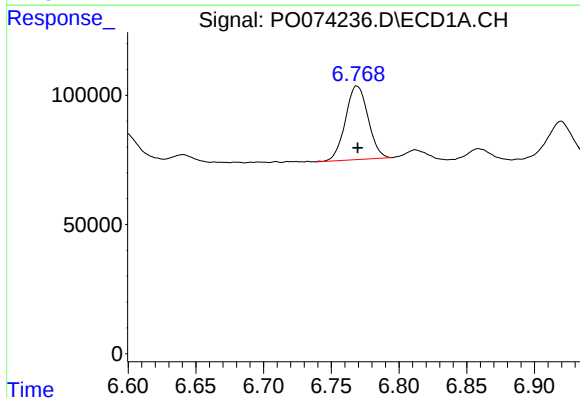
R.T.: 6.551 min
Delta R.T.: 0.000 min
Response: 471349
Conc: 168.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



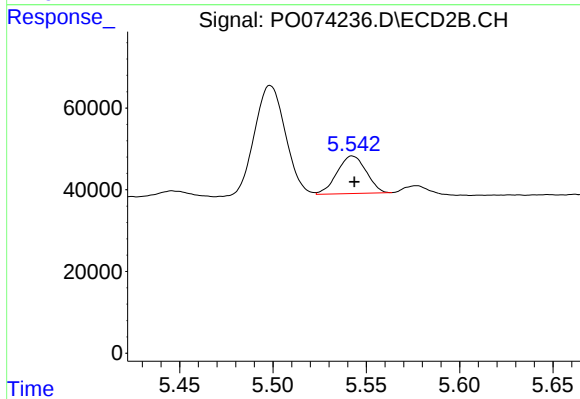
#22 AR-1248-2

R.T.: 5.498 min
Delta R.T.: -0.001 min
Response: 311538
Conc: 175.28 ng/ml



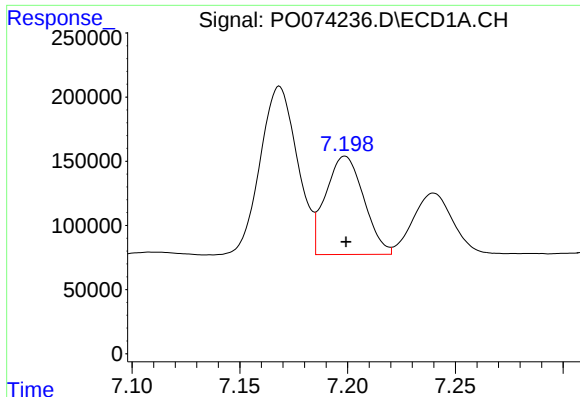
#23 AR-1248-3

R.T.: 6.769 min
Delta R.T.: 0.000 min
Response: 331099
Conc: 100.47 ng/ml



#23 AR-1248-3

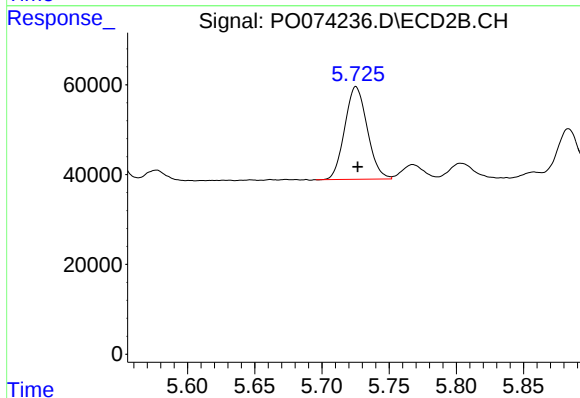
R.T.: 5.542 min
Delta R.T.: -0.001 min
Response: 100335
Conc: 55.90 ng/ml



#24 AR-1248-4

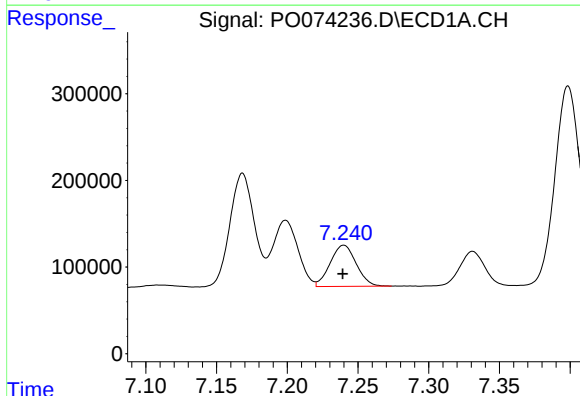
R.T.: 7.199 min
Delta R.T.: 0.000 min
Response: 941751
Conc: 234.66 ng/ml

Instrument :
ECD_O
ClientSampleId :



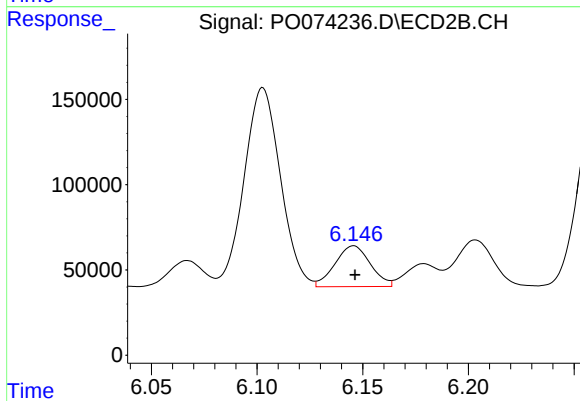
#24 AR-1248-4

R.T.: 5.725 min
Delta R.T.: -0.001 min
Response: 240172
Conc: 111.38 ng/ml



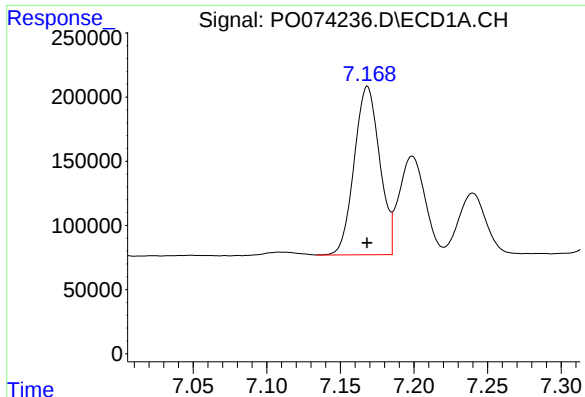
#25 AR-1248-5

R.T.: 7.240 min
Delta R.T.: 0.000 min
Response: 608815
Conc: 160.19 ng/ml



#25 AR-1248-5

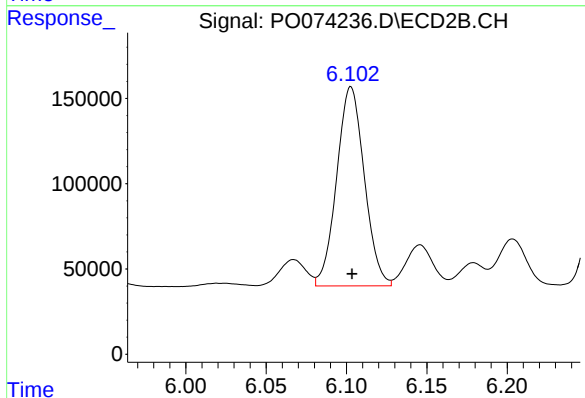
R.T.: 6.146 min
Delta R.T.: 0.000 min
Response: 279162
Conc: 121.45 ng/ml



#26 AR-1254-1

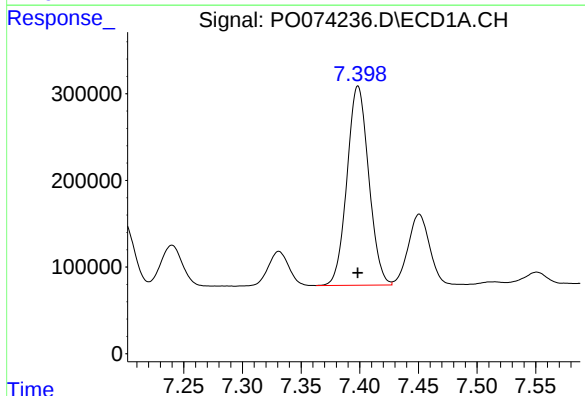
R.T.: 7.168 min
Delta R.T.: 0.000 min
Response: 1577903
Conc: 408.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



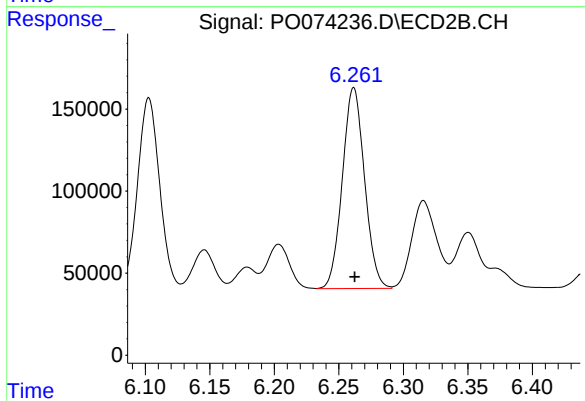
#26 AR-1254-1

R.T.: 6.103 min
Delta R.T.: 0.000 min
Response: 1398464
Conc: 404.33 ng/ml



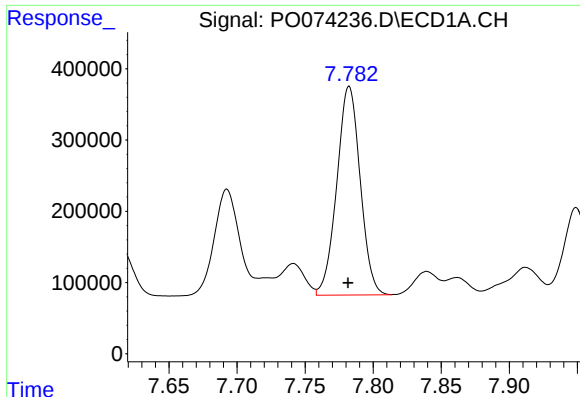
#27 AR-1254-2

R.T.: 7.399 min
Delta R.T.: 0.000 min
Response: 2964393
Conc: 493.27 ng/ml



#27 AR-1254-2

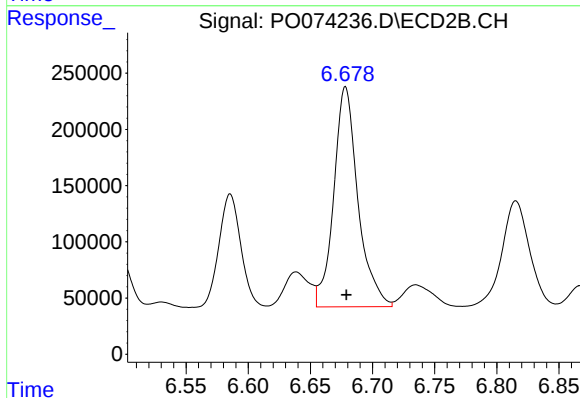
R.T.: 6.262 min
Delta R.T.: 0.000 min
Response: 1466080
Conc: 483.05 ng/ml



#28 AR-1254-3

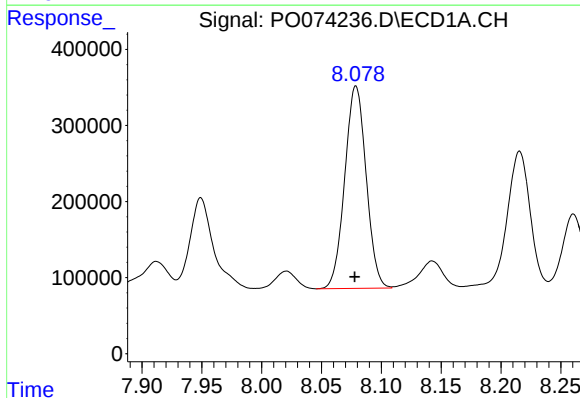
R.T.: 7.782 min
Delta R.T.: 0.000 min
Response: 3505197
Conc: 583.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



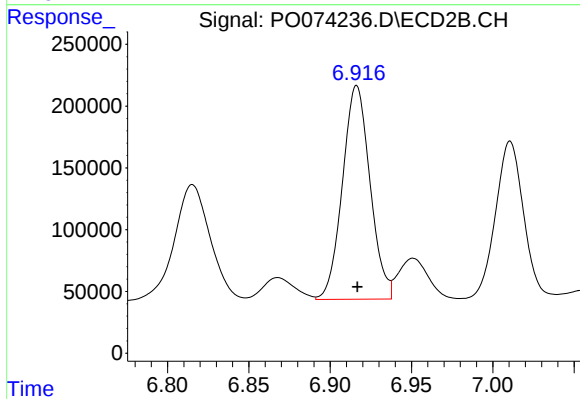
#28 AR-1254-3

R.T.: 6.678 min
Delta R.T.: 0.000 min
Response: 2659928
Conc: 549.67 ng/ml



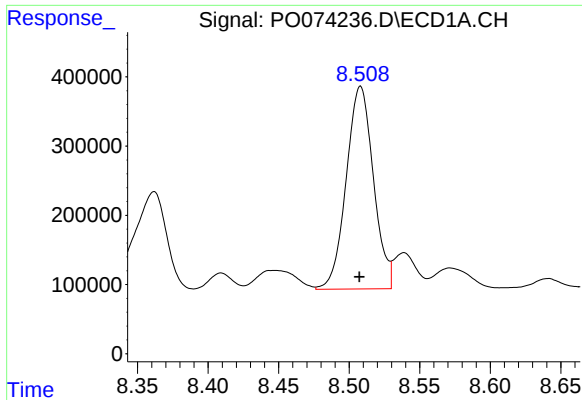
#29 AR-1254-4

R.T.: 8.079 min
Delta R.T.: 0.000 min
Response: 3313327
Conc: 631.76 ng/ml



#29 AR-1254-4

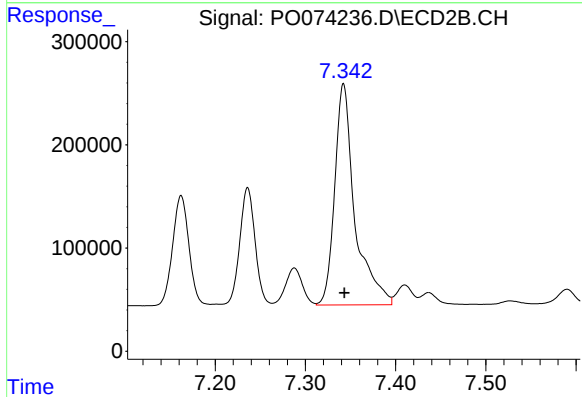
R.T.: 6.916 min
Delta R.T.: 0.000 min
Response: 2041699
Conc: 573.91 ng/ml



#30 AR-1254-5

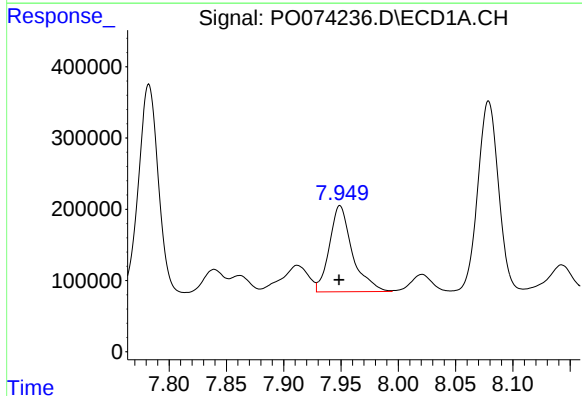
R.T.: 8.508 min
Delta R.T.: 0.000 min
Response: 3930230
Conc: 769.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



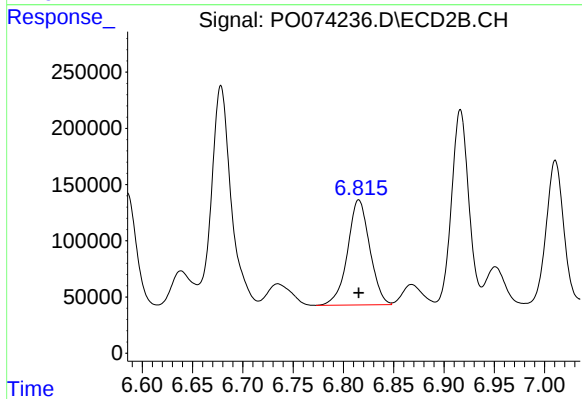
#30 AR-1254-5

R.T.: 7.342 min
Delta R.T.: -0.001 min
Response: 3322392
Conc: 724.02 ng/ml



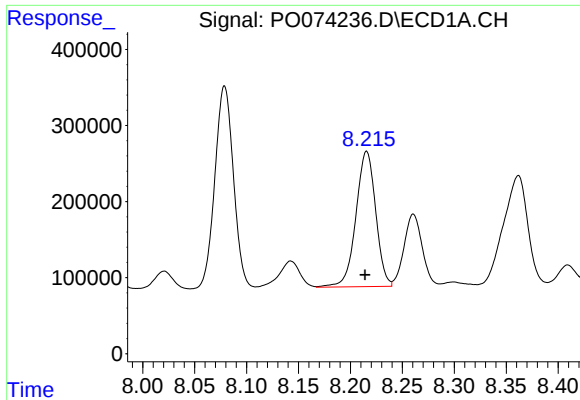
#31 AR-1260-1

R.T.: 7.949 min
Delta R.T.: 0.000 min
Response: 1679811
Conc: 365.17 ng/ml



#31 AR-1260-1

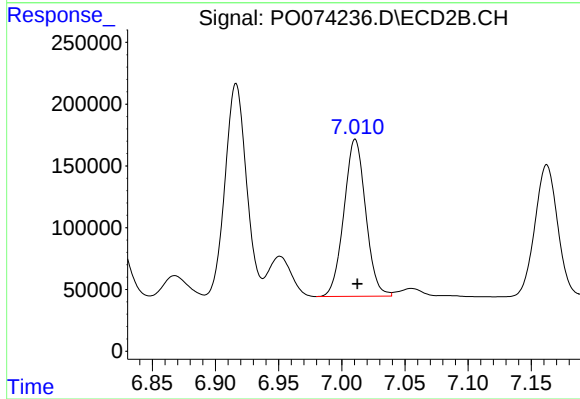
R.T.: 6.815 min
Delta R.T.: 0.000 min
Response: 1435000
Conc: 416.50 ng/ml



#32 AR-1260-2

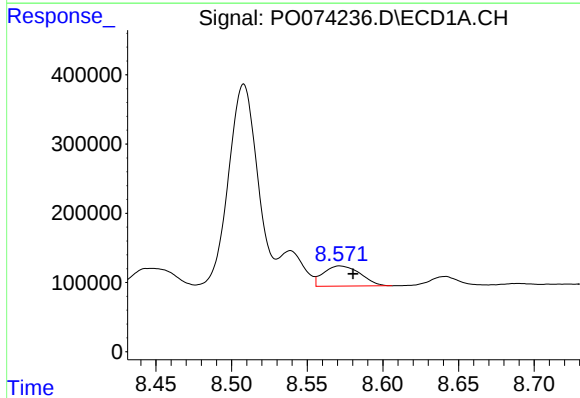
R.T.: 8.216 min
Delta R.T.: 0.001 min
Response: 2355217
Conc: 367.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



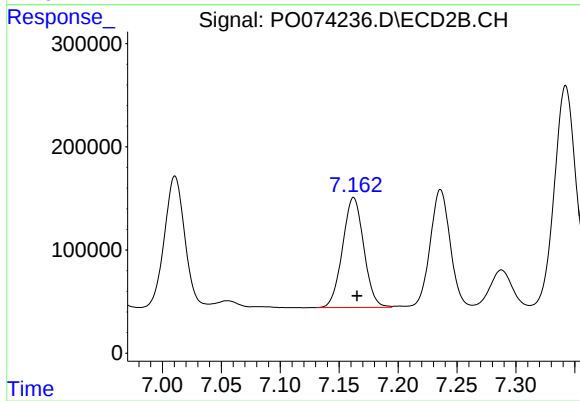
#32 AR-1260-2

R.T.: 7.011 min
Delta R.T.: -0.002 min
Response: 1523374
Conc: 322.63 ng/ml



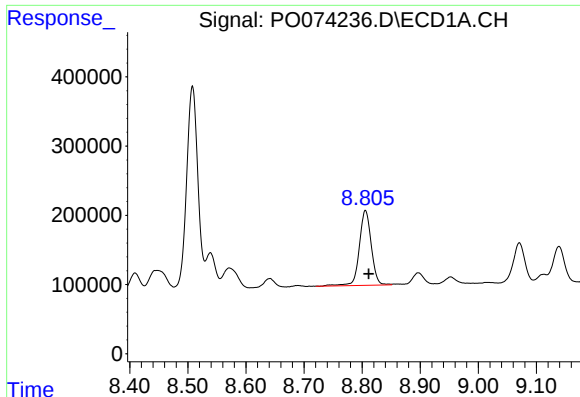
#33 AR-1260-3

R.T.: 8.572 min
Delta R.T.: -0.009 min
Response: 493824
Conc: 93.50 ng/ml



#33 AR-1260-3

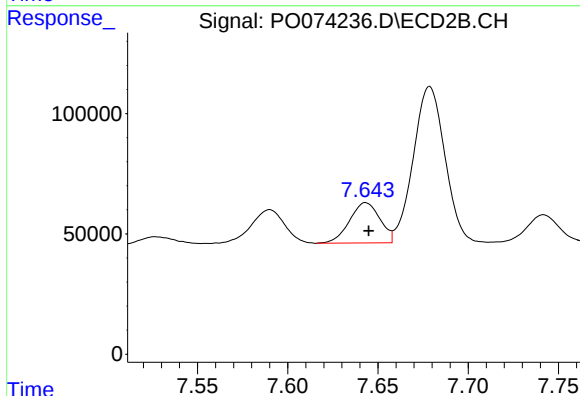
R.T.: 7.162 min
Delta R.T.: -0.003 min
Response: 1338413
Conc: 341.59 ng/ml



#34 AR-1260-4

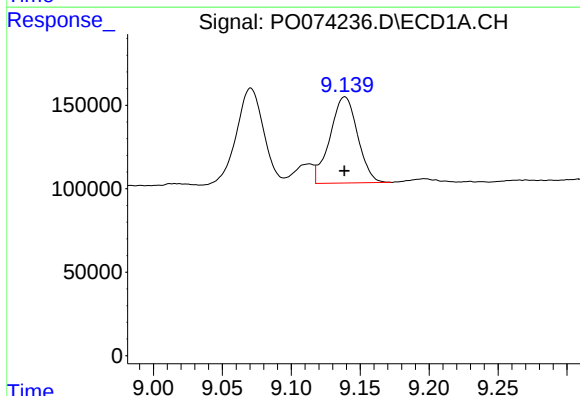
R.T.: 8.806 min
Delta R.T.: -0.006 min
Response: 1549840
Conc: 305.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



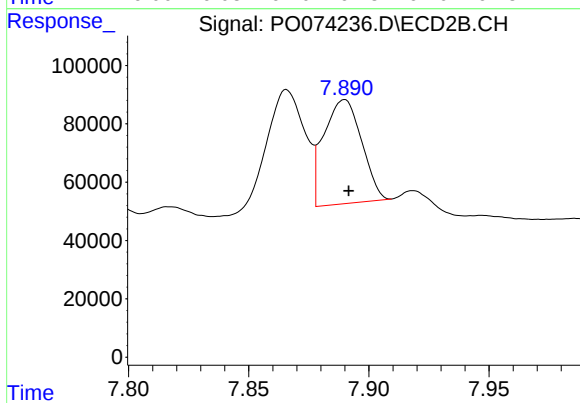
#34 AR-1260-4

R.T.: 7.643 min
Delta R.T.: -0.002 min
Response: 197173
Conc: 60.84 ng/ml



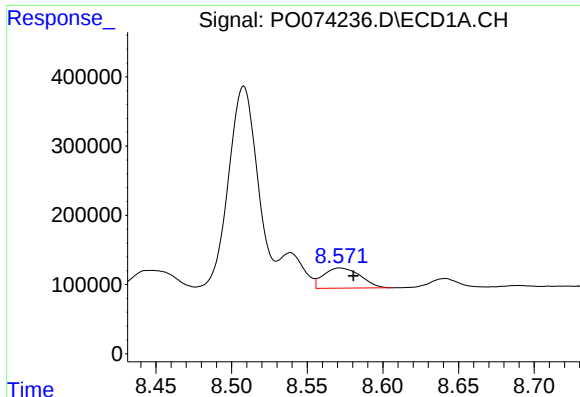
#35 AR-1260-5

R.T.: 9.139 min
Delta R.T.: 0.000 min
Response: 720279
Conc: 59.27 ng/ml



#35 AR-1260-5

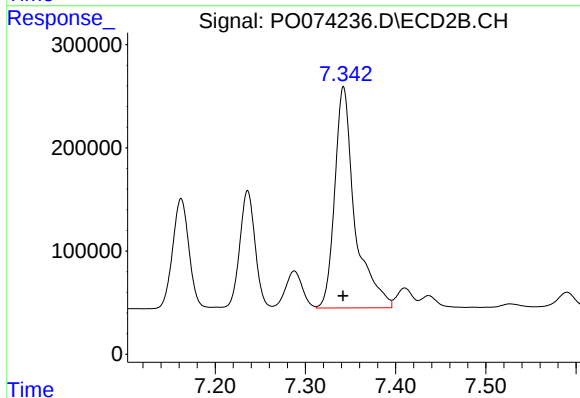
R.T.: 7.890 min
Delta R.T.: -0.002 min
Response: 391453
Conc: 45.58 ng/ml



#36 AR-1262-1

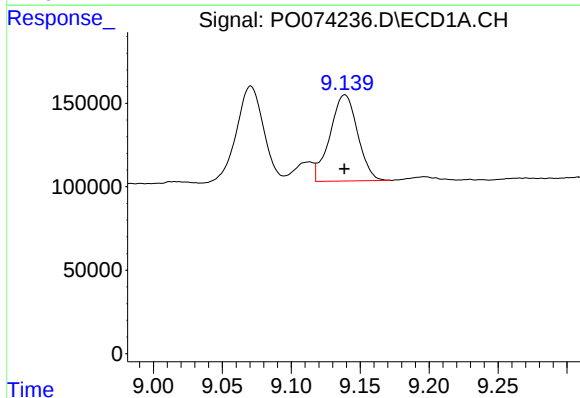
R.T.: 8.572 min
Delta R.T.: -0.009 min
Response: 493824
Conc: 66.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



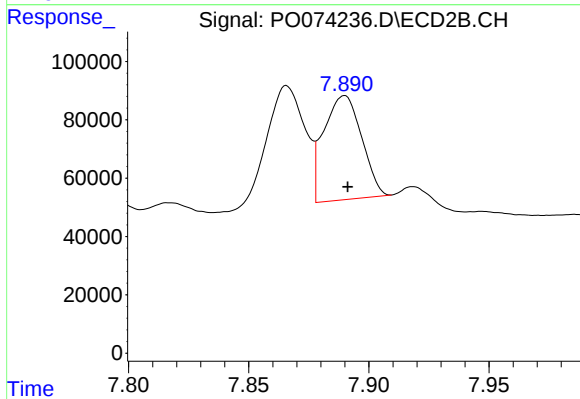
#36 AR-1262-1

R.T.: 7.342 min
Delta R.T.: 0.000 min
Response: 3322392
Conc: 1375.56 ng/ml



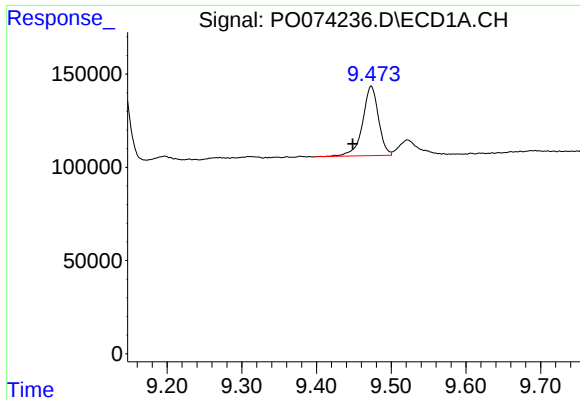
#37 AR-1262-2

R.T.: 9.139 min
Delta R.T.: 0.000 min
Response: 720279
Conc: 55.95 ng/ml



#37 AR-1262-2

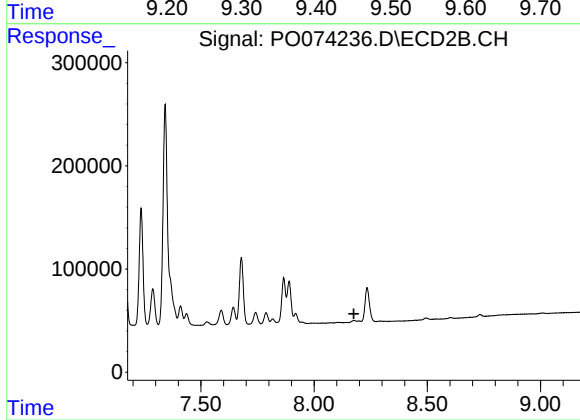
R.T.: 7.890 min
Delta R.T.: -0.001 min
Response: 391453
Conc: 43.21 ng/ml



#38 AR-1262-3

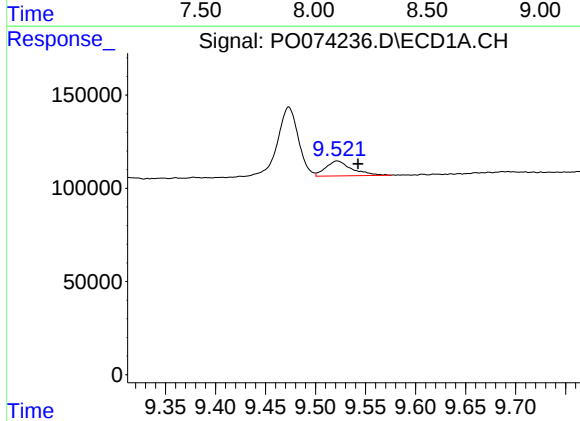
R.T.: 9.473 min
Delta R.T.: 0.025 min
Response: 548498
Conc: 64.98 ng/ml

Instrument :
ECD_O
ClientSampleId :



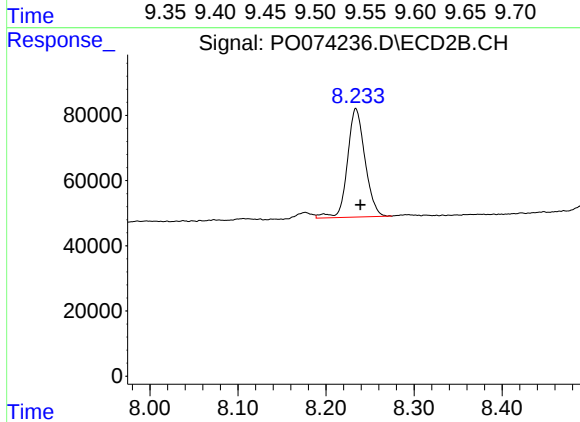
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.176 min
Response: 0
Conc: N.D.



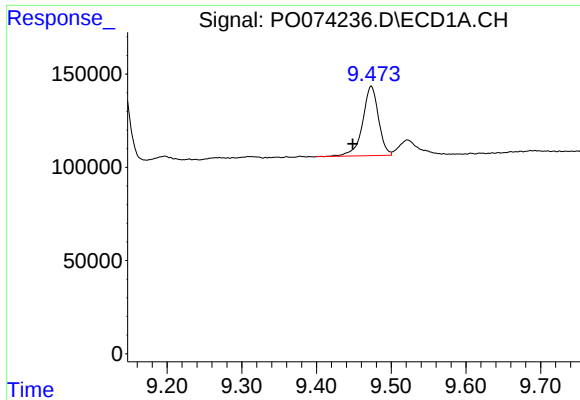
#39 AR-1262-4

R.T.: 9.522 min
Delta R.T.: -0.021 min
Response: 145494
Conc: 44.56 ng/ml



#39 AR-1262-4

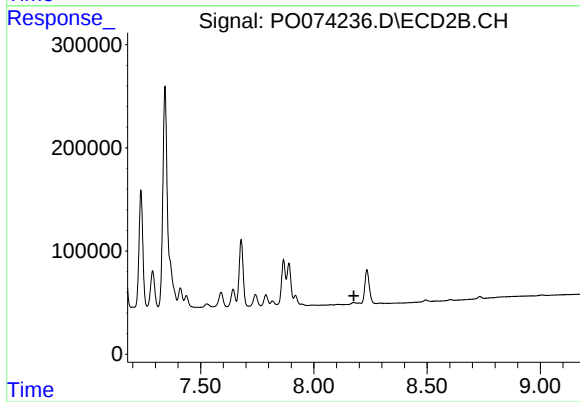
R.T.: 8.234 min
Delta R.T.: -0.005 min
Response: 460947
Conc: 75.86 ng/ml



#41 AR-1268-1

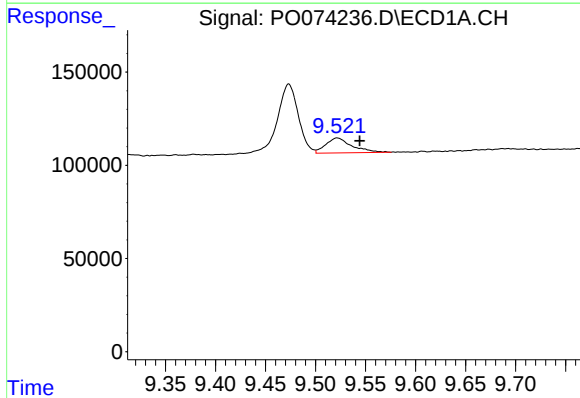
R.T.: 9.473 min
Delta R.T.: 0.025 min
Response: 548498
Conc: 35.09 ng/ml

Instrument :
ECD_O
ClientSampleId :



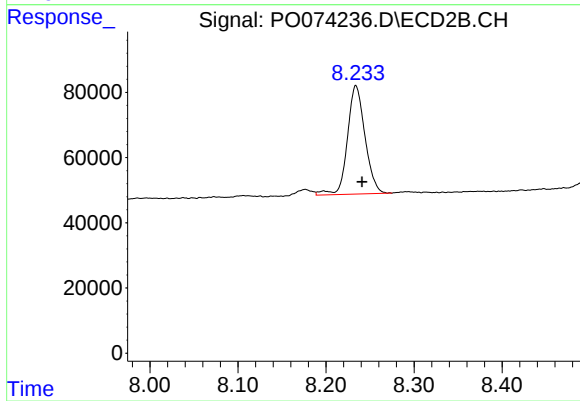
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.177 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 9.522 min
Delta R.T.: -0.022 min
Response: 145494
Conc: 10.89 ng/ml



#42 AR-1268-2

R.T.: 8.234 min
Delta R.T.: -0.007 min
Response: 460947
Conc: 52.51 ng/ml