

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122320\
 Data File : PO074111.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Dec 2020 17:42
 Operator : DD\AJ
 Sample : L5168-15DL 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 01:31:21 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							
1)	SA Tetrachlo...	4.931	3.989	309205	193272	3.033	3.369
2)	SA Decachlor...	10.949	9.248	1329835	739969	13.655	13.764
Target Compounds							
6)	L1 AR-1016-4	0.000	5.499	0	50508	N.D.	34.514 #
15)	L3 AR-1232-5	6.550	0.000	82135	0	103.080	N.D. #
20)	L4 AR-1242-5	0.000	6.102	0	250790	N.D.	159.377 #
22)	L5 AR-1248-2	6.550	5.499	82135	50508	29.332	28.417
26)	L6 AR-1254-1	7.167	6.102	252810	250790	65.488	72.510
27)	L6 AR-1254-2	7.398	6.261	579637	311186	96.451	102.531
28)	L6 AR-1254-3	7.780	6.678	686336	565478	114.246	116.855
29)	L6 AR-1254-4	8.077	6.916	534124	337328	101.842	94.821
30)	L6 AR-1254-5	8.507	7.342	841196	588187	164.745	128.179
31)	L7 AR-1260-1	7.947	6.815	378642	337196	82.313	97.869
32)	L7 AR-1260-2	8.214	7.010	523601	336356	81.805	71.235
33)	L7 AR-1260-3	8.580	7.162	1066576	321129	201.939	81.960 #
34)	L7 AR-1260-4	8.827f	7.642	2406214	1440384	473.587	444.421
35)	L7 AR-1260-5	9.137	7.889	449864	317073	37.017	36.922
36)	L8 AR-1262-1	8.580	7.342	1066576	588187	143.046	243.526 #
37)	L8 AR-1262-2	9.137	7.889	449864	317073	34.947	35.001
38)	L8 AR-1262-3	9.447	8.175	7216978	4730537	855.001	1313.397 #
39)	L8 AR-1262-4	9.544	8.240	4690603	3045812	1436.717	501.263 #
40)	L8 AR-1262-5	10.206	8.732	1016694	618484	222.353	222.189
41)	L9 AR-1268-1	9.447	8.175	7216978	4730537	461.736	445.155
42)	L9 AR-1268-2	9.544	8.240	4690603	3045812	351.038	346.943
43)	L9 AR-1268-3	9.769	8.446	4749781	2921625	403.029	388.419
44)	L9 AR-1268-4	10.206	8.732	1016694	618484	204.070	200.951
45)	L9 AR-1268-5	10.617	9.009	12083938	7062202	334.934	327.231

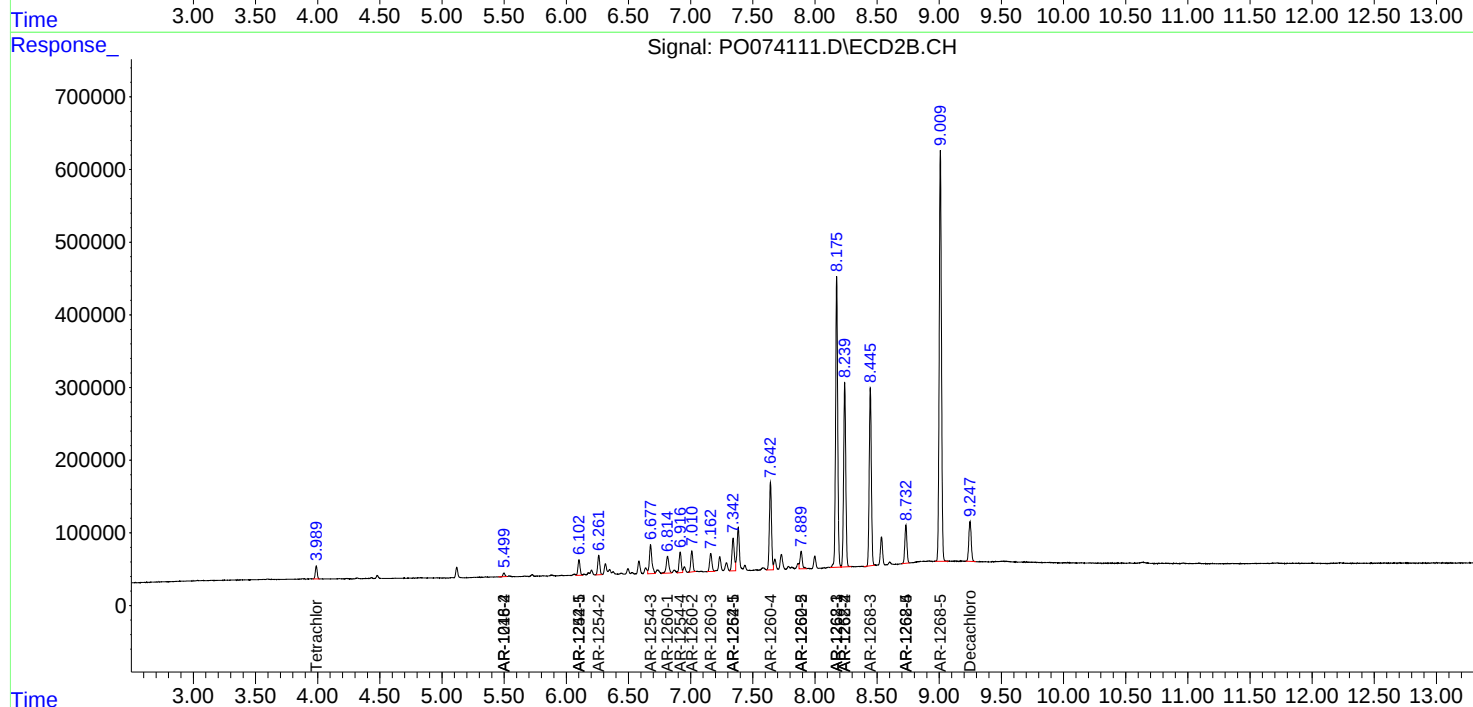
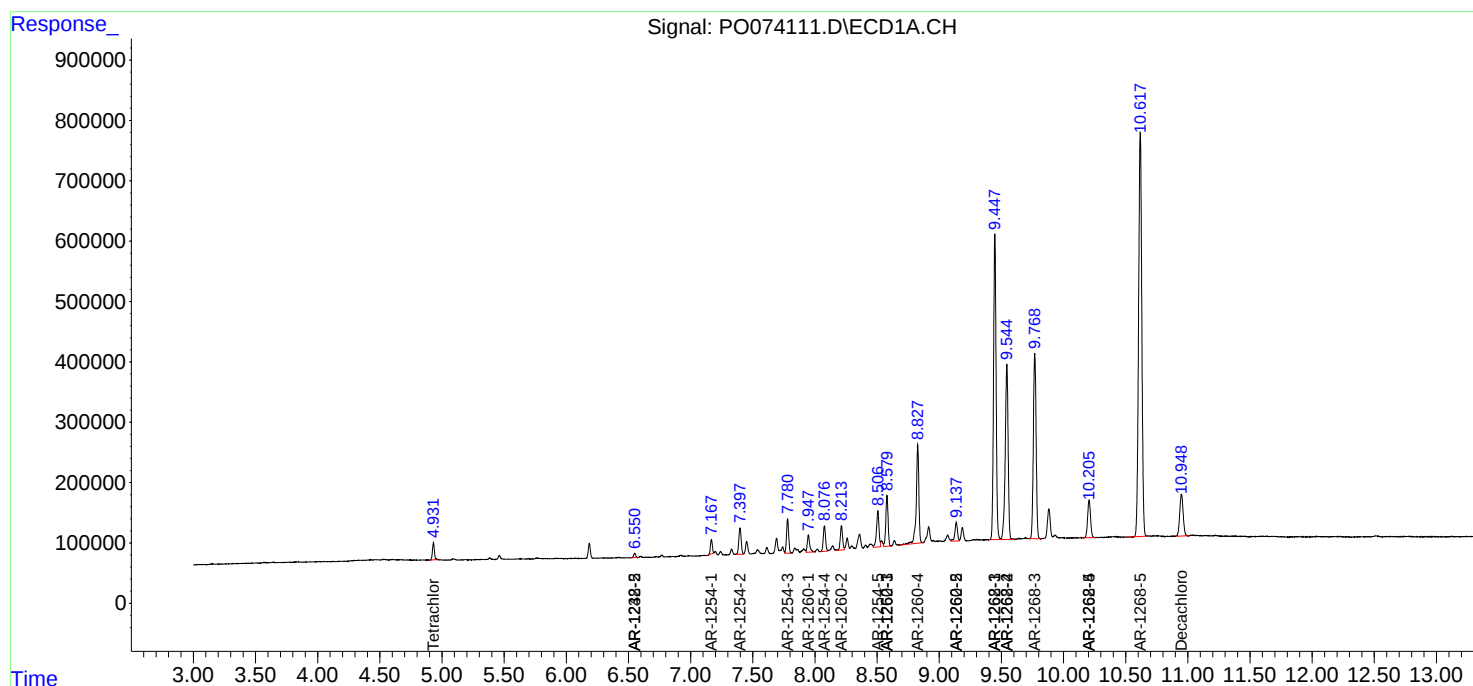
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

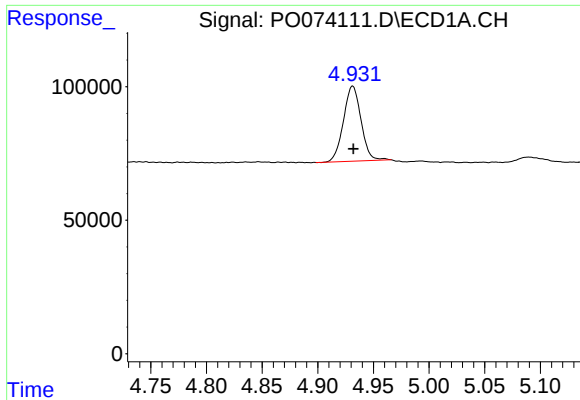
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122320\
Data File : PO074111.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Dec 2020 17:42
Operator : DD\AJ
Sample : L5168-15DL 5X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 24 01:31:21 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

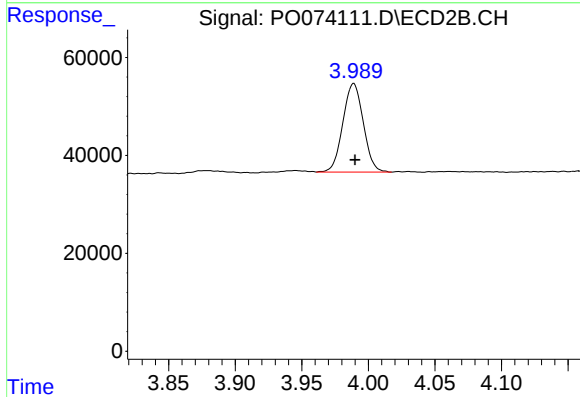




#1 Tetrachloro-m-xylene

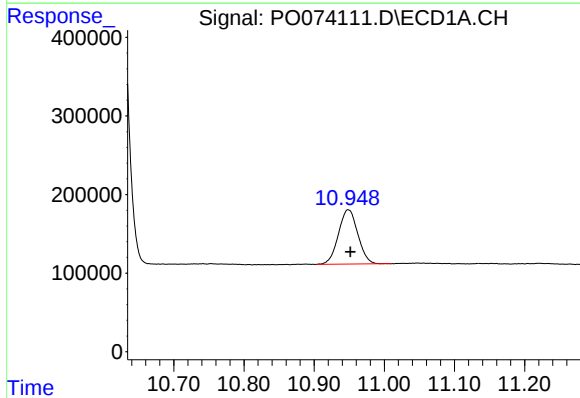
R.T.: 4.931 min
Delta R.T.: 0.000 min
Response: 309205
Conc: 3.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



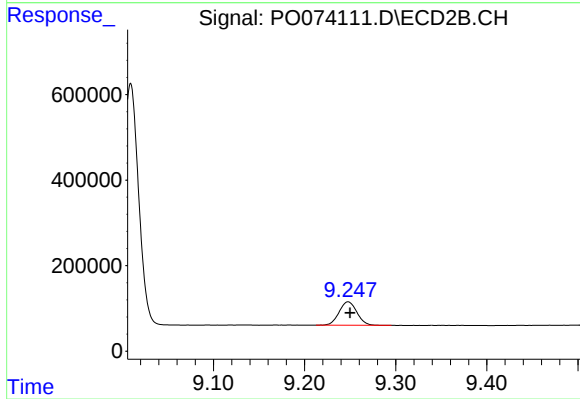
#1 Tetrachloro-m-xylene

R.T.: 3.989 min
Delta R.T.: 0.000 min
Response: 193272
Conc: 3.37 ng/ml



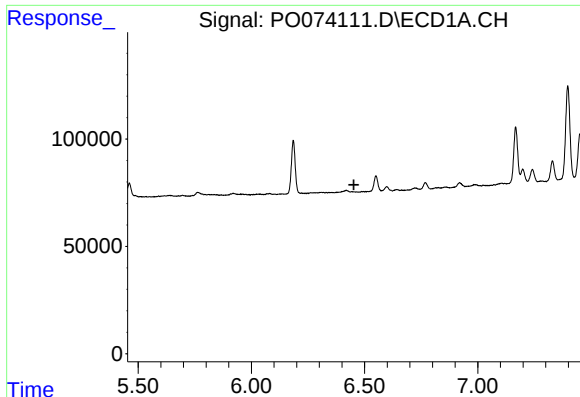
#2 Decachlorobiphenyl

R.T.: 10.949 min
Delta R.T.: -0.003 min
Response: 1329835
Conc: 13.66 ng/ml



#2 Decachlorobiphenyl

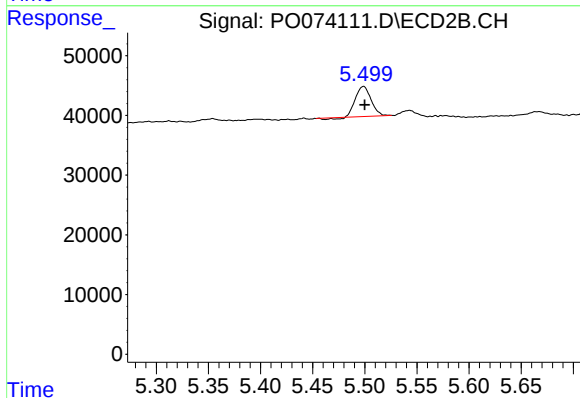
R.T.: 9.248 min
Delta R.T.: -0.002 min
Response: 739969
Conc: 13.76 ng/ml



#6 AR-1016-4

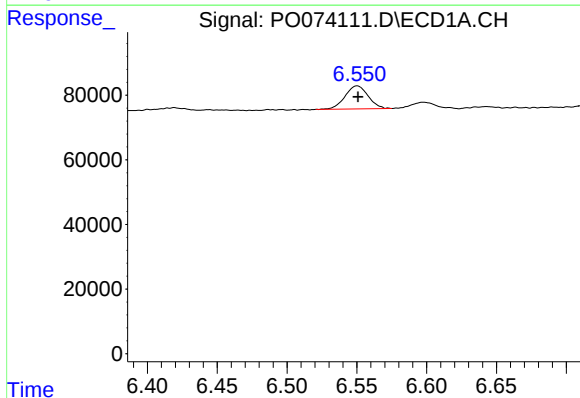
R.T.: 0.000 min
Exp R.T.: 6.453 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



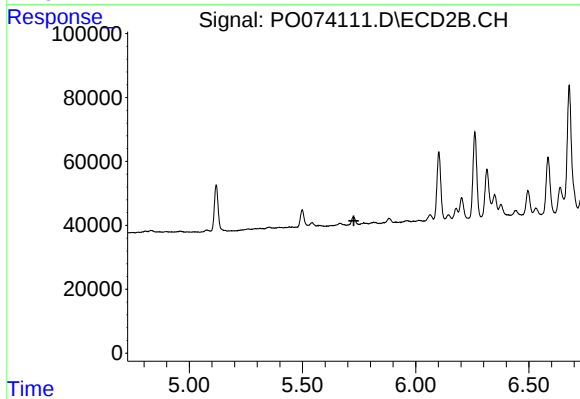
#6 AR-1016-4

R.T.: 5.499 min
Delta R.T.: 0.000 min
Response: 50508
Conc: 34.51 ng/ml



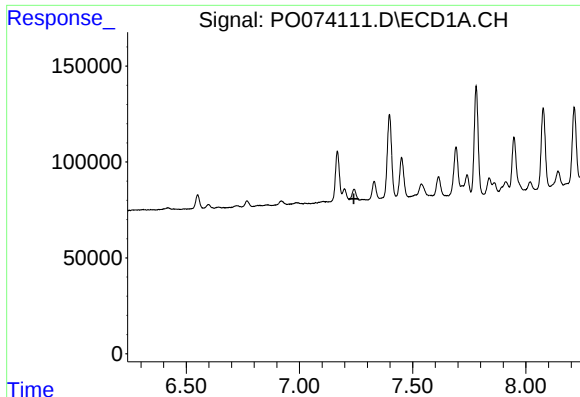
#15 AR-1232-5

R.T.: 6.550 min
Delta R.T.: 0.000 min
Response: 82135
Conc: 103.08 ng/ml



#15 AR-1232-5

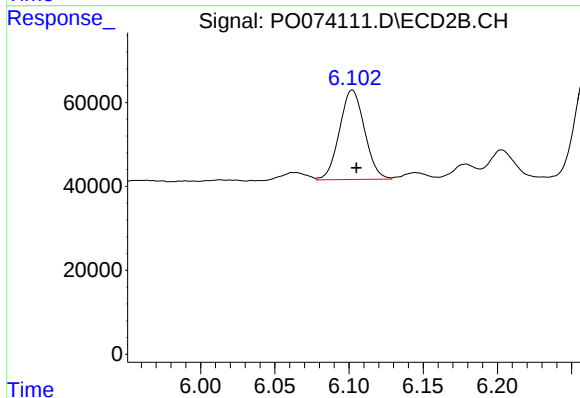
R.T.: 0.000 min
Exp R.T.: 5.727 min
Response: 0
Conc: N.D.



#20 AR-1242-5

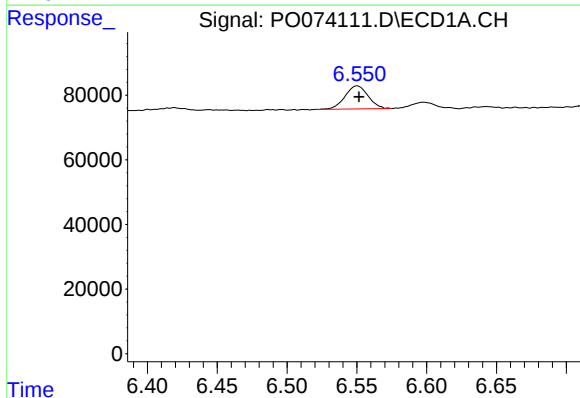
R.T.: 0.000 min
Exp R.T.: 7.240 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



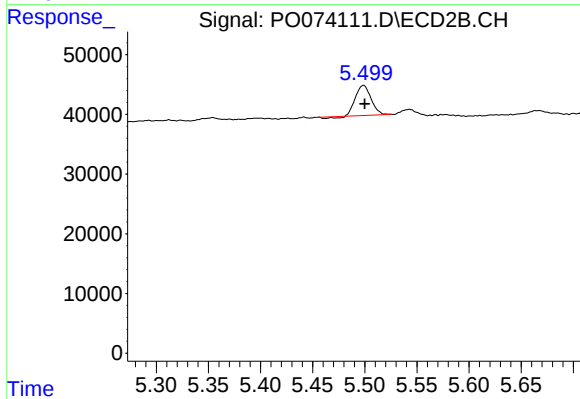
#20 AR-1242-5

R.T.: 6.102 min
Delta R.T.: -0.003 min
Response: 250790
Conc: 159.38 ng/ml



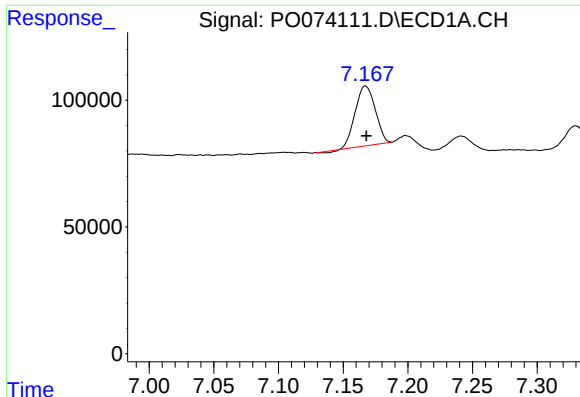
#22 AR-1248-2

R.T.: 6.550 min
Delta R.T.: -0.001 min
Response: 82135
Conc: 29.33 ng/ml



#22 AR-1248-2

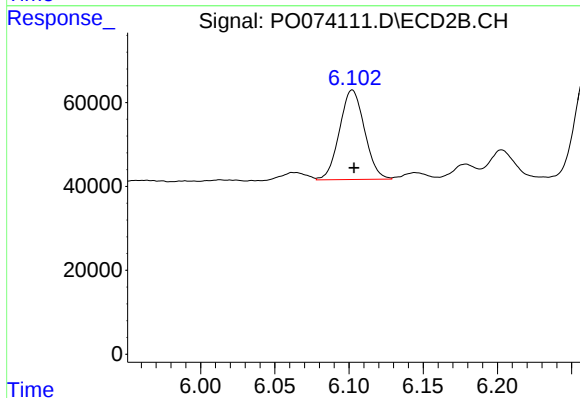
R.T.: 5.499 min
Delta R.T.: 0.000 min
Response: 50508
Conc: 28.42 ng/ml



#26 AR-1254-1

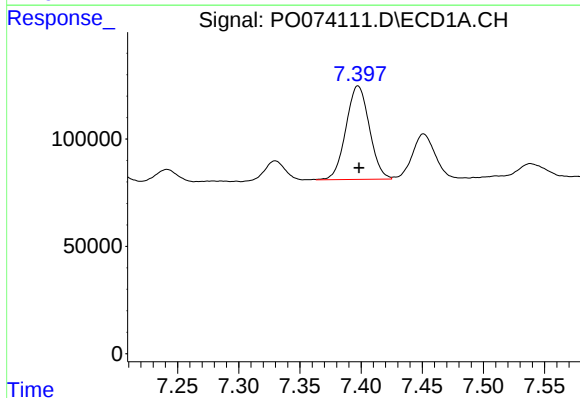
R.T.: 7.167 min
Delta R.T.: 0.000 min
Response: 252810
Conc: 65.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



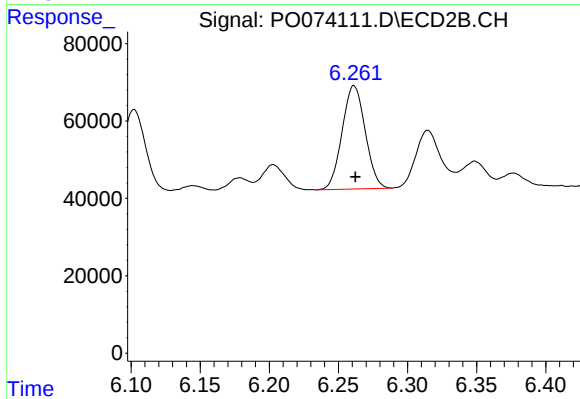
#26 AR-1254-1

R.T.: 6.102 min
Delta R.T.: -0.001 min
Response: 250790
Conc: 72.51 ng/ml



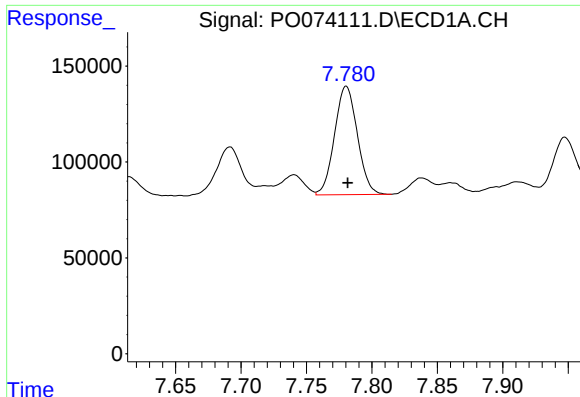
#27 AR-1254-2

R.T.: 7.398 min
Delta R.T.: 0.000 min
Response: 579637
Conc: 96.45 ng/ml



#27 AR-1254-2

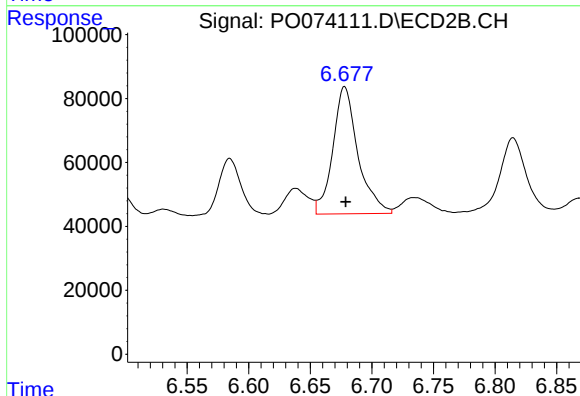
R.T.: 6.261 min
Delta R.T.: -0.001 min
Response: 311186
Conc: 102.53 ng/ml



#28 AR-1254-3

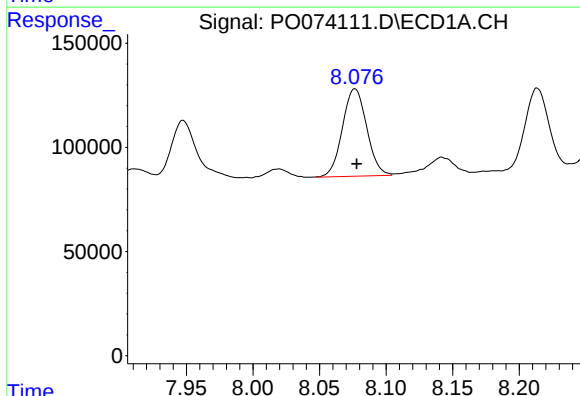
R.T.: 7.780 min
Delta R.T.: -0.001 min
Response: 686336
Conc: 114.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



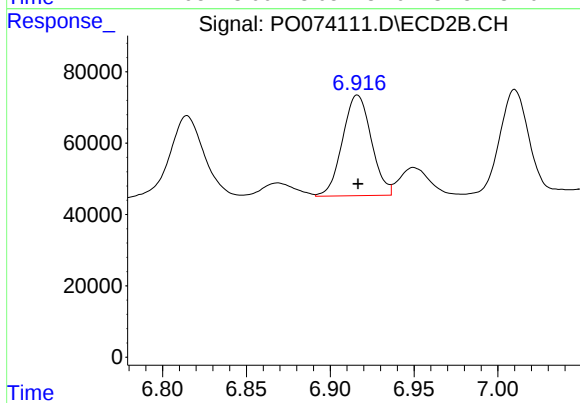
#28 AR-1254-3

R.T.: 6.678 min
Delta R.T.: -0.001 min
Response: 565478
Conc: 116.86 ng/ml



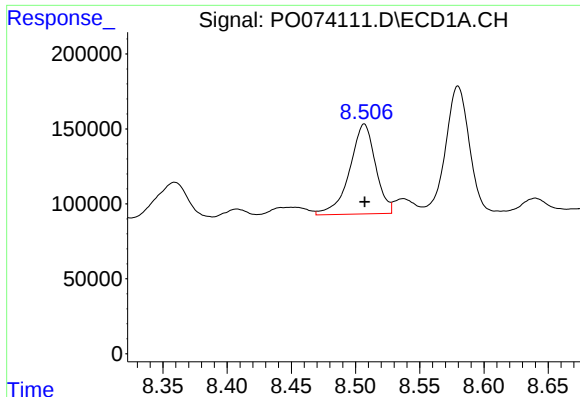
#29 AR-1254-4

R.T.: 8.077 min
Delta R.T.: -0.001 min
Response: 534124
Conc: 101.84 ng/ml



#29 AR-1254-4

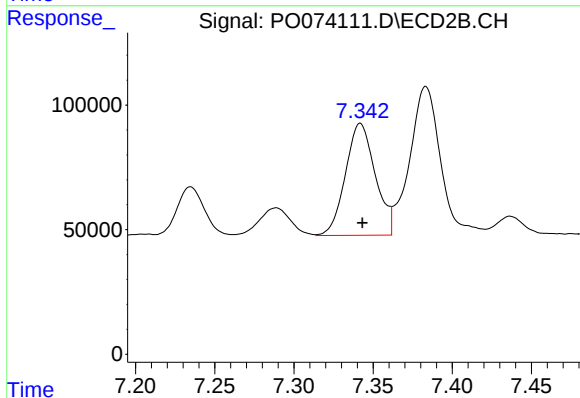
R.T.: 6.916 min
Delta R.T.: 0.000 min
Response: 337328
Conc: 94.82 ng/ml



#30 AR-1254-5

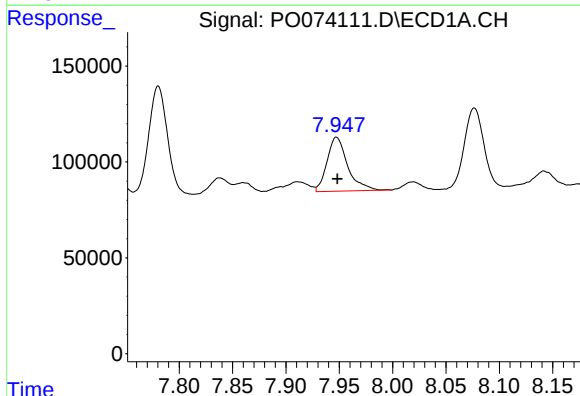
R.T.: 8.507 min
Delta R.T.: 0.000 min
Response: 841196
Conc: 164.75 ng/ml

Instrument :
ECD_O
ClientSampleId :



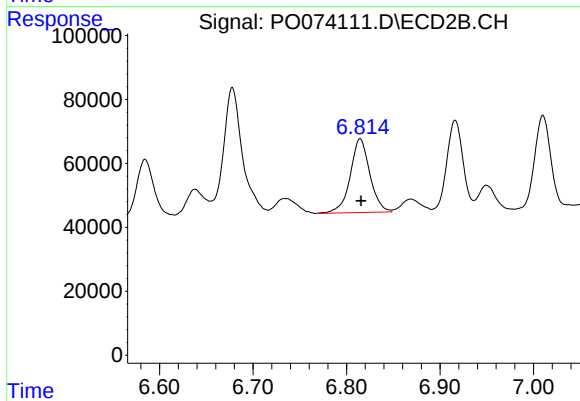
#30 AR-1254-5

R.T.: 7.342 min
Delta R.T.: -0.001 min
Response: 588187
Conc: 128.18 ng/ml



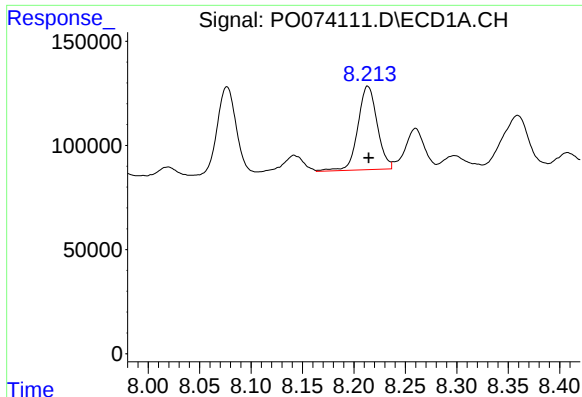
#31 AR-1260-1

R.T.: 7.947 min
Delta R.T.: 0.000 min
Response: 378642
Conc: 82.31 ng/ml



#31 AR-1260-1

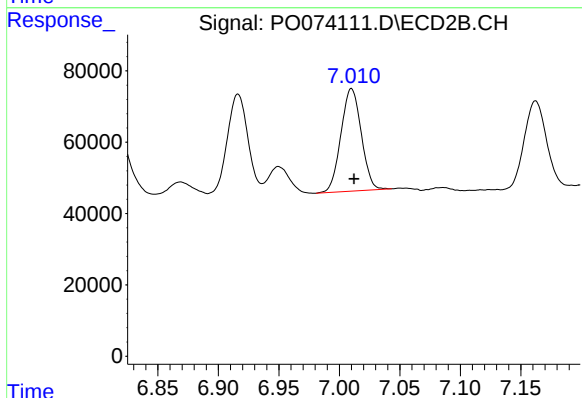
R.T.: 6.815 min
Delta R.T.: 0.000 min
Response: 337196
Conc: 97.87 ng/ml



#32 AR-1260-2

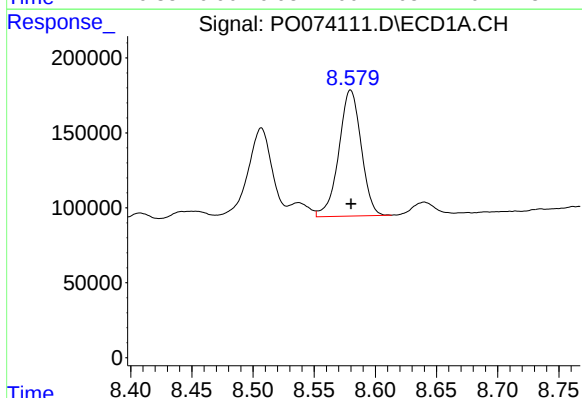
R.T.: 8.214 min
Delta R.T.: 0.000 min
Response: 523601
Conc: 81.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



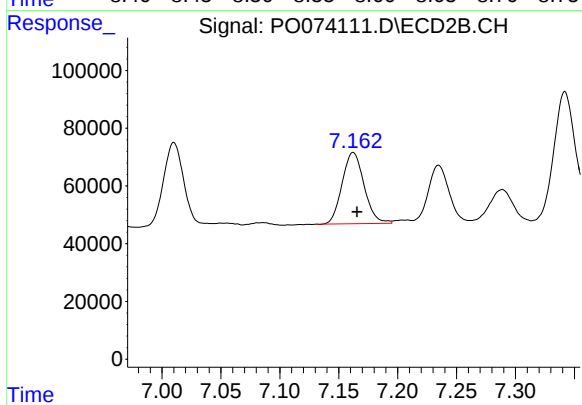
#32 AR-1260-2

R.T.: 7.010 min
Delta R.T.: -0.002 min
Response: 336356
Conc: 71.23 ng/ml



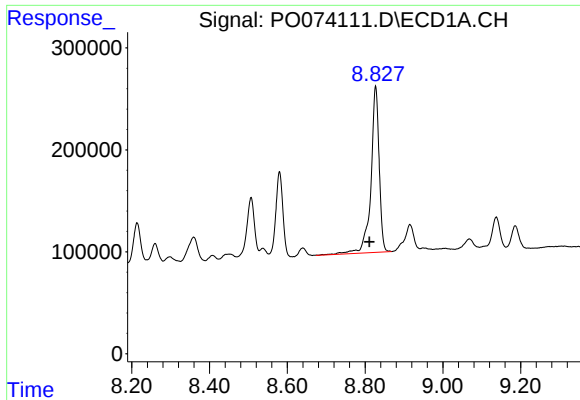
#33 AR-1260-3

R.T.: 8.580 min
Delta R.T.: 0.000 min
Response: 1066576
Conc: 201.94 ng/ml



#33 AR-1260-3

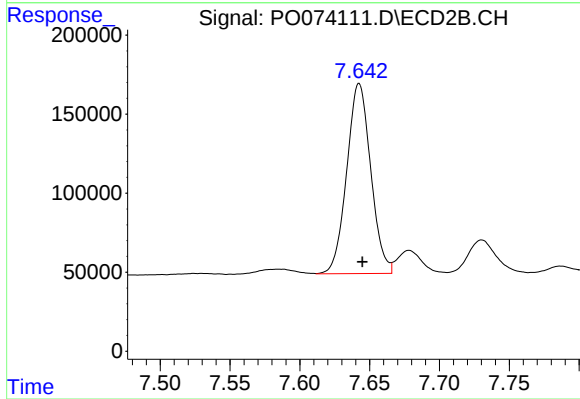
R.T.: 7.162 min
Delta R.T.: -0.003 min
Response: 321129
Conc: 81.96 ng/ml



#34 AR-1260-4

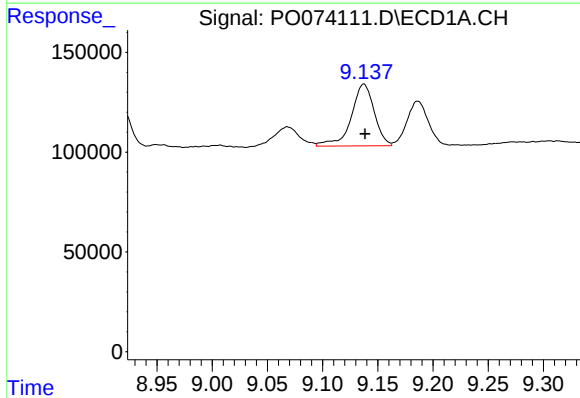
R.T.: 8.827 min
Delta R.T.: 0.016 min
Response: 2406214
Conc: 473.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



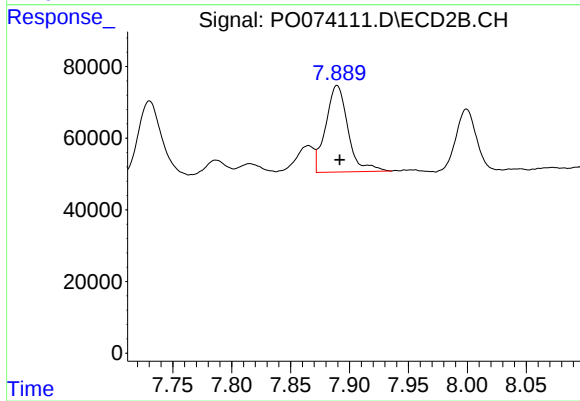
#34 AR-1260-4

R.T.: 7.642 min
Delta R.T.: -0.002 min
Response: 1440384
Conc: 444.42 ng/ml



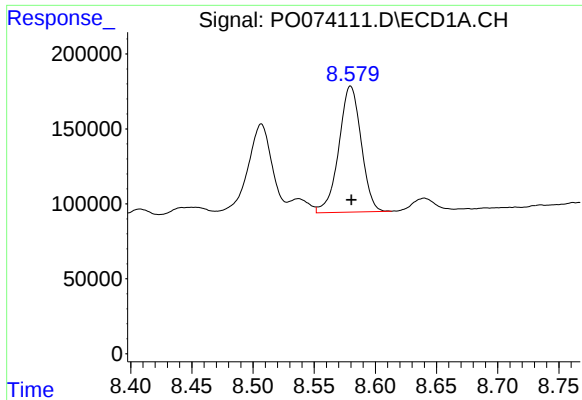
#35 AR-1260-5

R.T.: 9.137 min
Delta R.T.: -0.001 min
Response: 449864
Conc: 37.02 ng/ml



#35 AR-1260-5

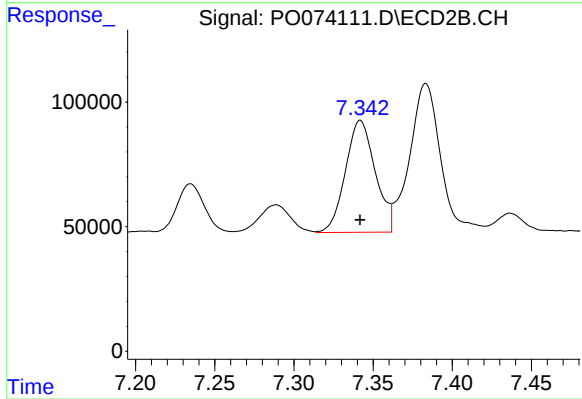
R.T.: 7.889 min
Delta R.T.: -0.002 min
Response: 317073
Conc: 36.92 ng/ml



#36 AR-1262-1

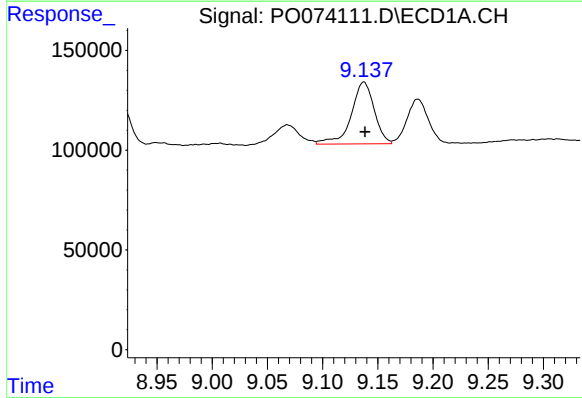
R.T.: 8.580 min
Delta R.T.: 0.000 min
Response: 1066576
Conc: 143.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



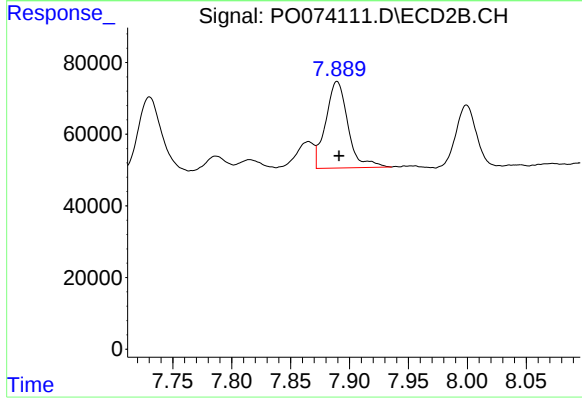
#36 AR-1262-1

R.T.: 7.342 min
Delta R.T.: 0.000 min
Response: 588187
Conc: 243.53 ng/ml



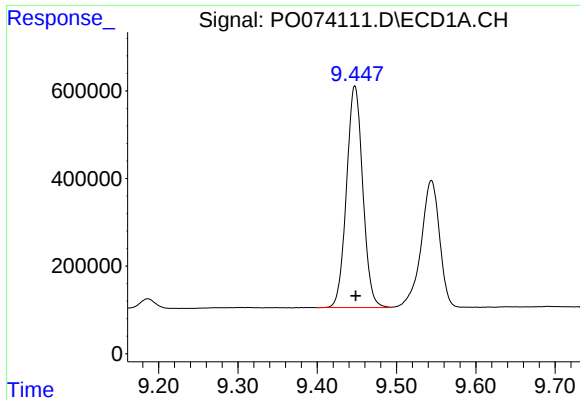
#37 AR-1262-2

R.T.: 9.137 min
Delta R.T.: -0.001 min
Response: 449864
Conc: 34.95 ng/ml



#37 AR-1262-2

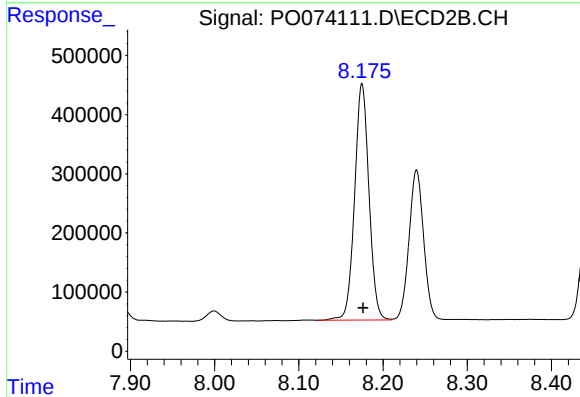
R.T.: 7.889 min
Delta R.T.: -0.002 min
Response: 317073
Conc: 35.00 ng/ml



#38 AR-1262-3

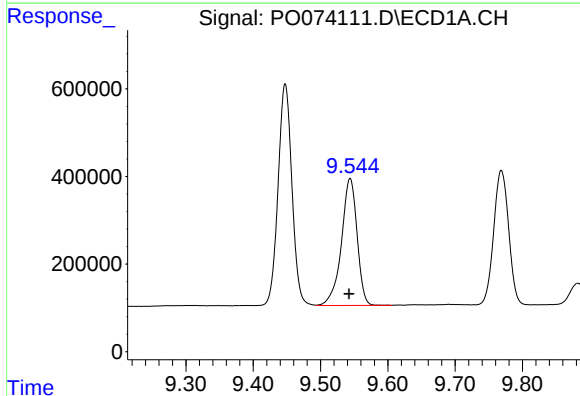
R.T.: 9.447 min
Delta R.T.: -0.001 min
Response: 7216978
Conc: 855.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



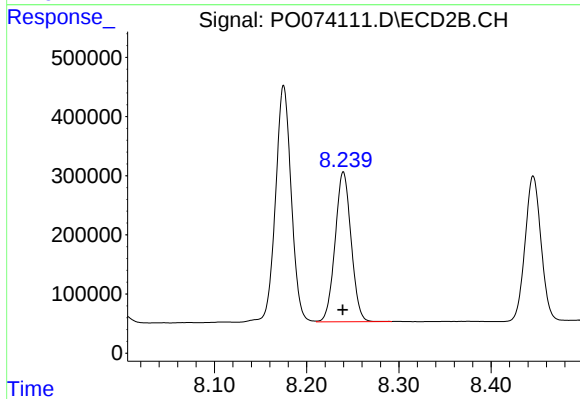
#38 AR-1262-3

R.T.: 8.175 min
Delta R.T.: -0.001 min
Response: 4730537
Conc: 1313.40 ng/ml



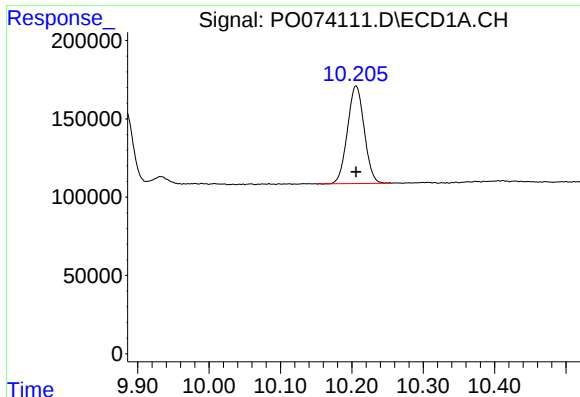
#39 AR-1262-4

R.T.: 9.544 min
Delta R.T.: 0.001 min
Response: 4690603
Conc: 1436.72 ng/ml



#39 AR-1262-4

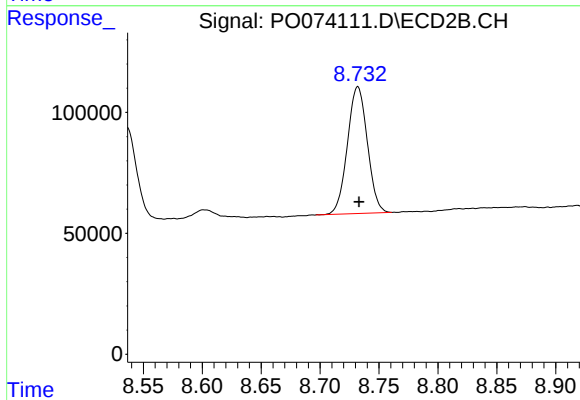
R.T.: 8.240 min
Delta R.T.: 0.000 min
Response: 3045812
Conc: 501.26 ng/ml



#40 AR-1262-5

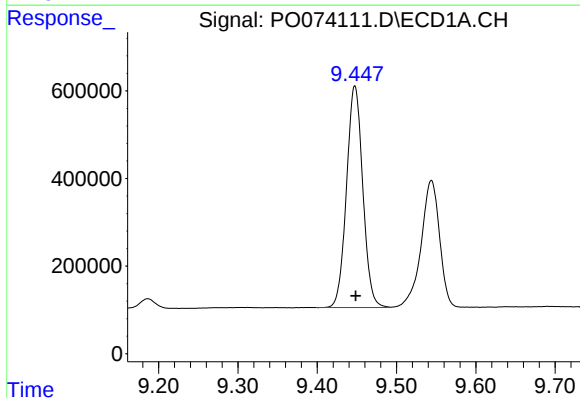
R.T.: 10.206 min
Delta R.T.: 0.000 min
Response: 1016694
Conc: 222.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



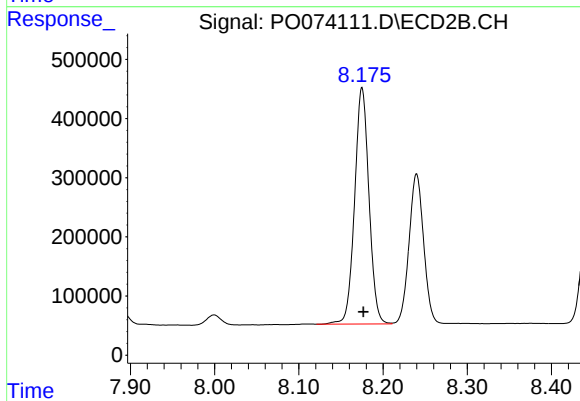
#40 AR-1262-5

R.T.: 8.732 min
Delta R.T.: 0.000 min
Response: 618484
Conc: 222.19 ng/ml



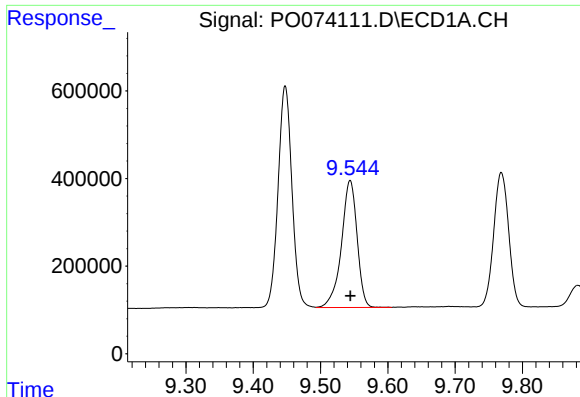
#41 AR-1268-1

R.T.: 9.447 min
Delta R.T.: 0.000 min
Response: 7216978
Conc: 461.74 ng/ml



#41 AR-1268-1

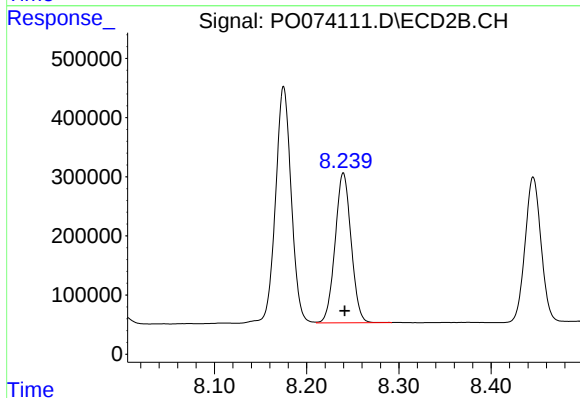
R.T.: 8.175 min
Delta R.T.: -0.002 min
Response: 4730537
Conc: 445.16 ng/ml



#42 AR-1268-2

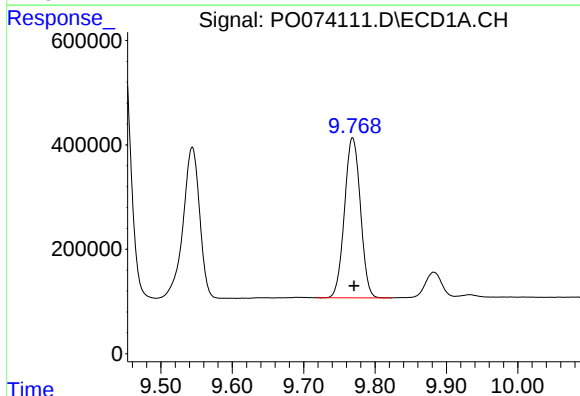
R.T.: 9.544 min
Delta R.T.: 0.000 min
Response: 4690603
Conc: 351.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



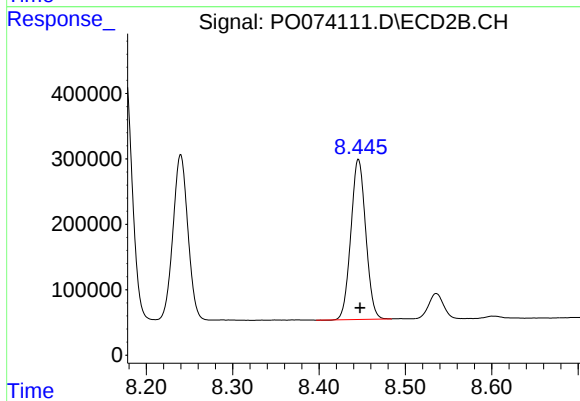
#42 AR-1268-2

R.T.: 8.240 min
Delta R.T.: -0.001 min
Response: 3045812
Conc: 346.94 ng/ml



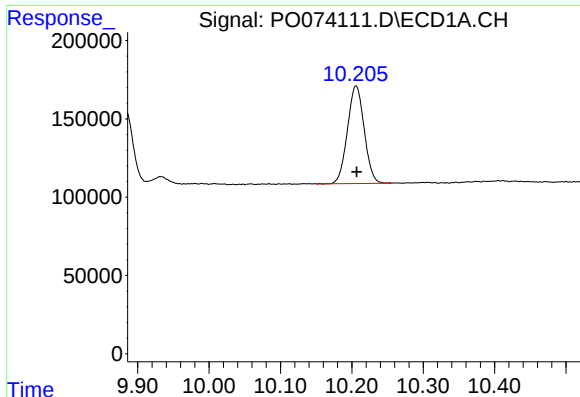
#43 AR-1268-3

R.T.: 9.769 min
Delta R.T.: -0.002 min
Response: 4749781
Conc: 403.03 ng/ml



#43 AR-1268-3

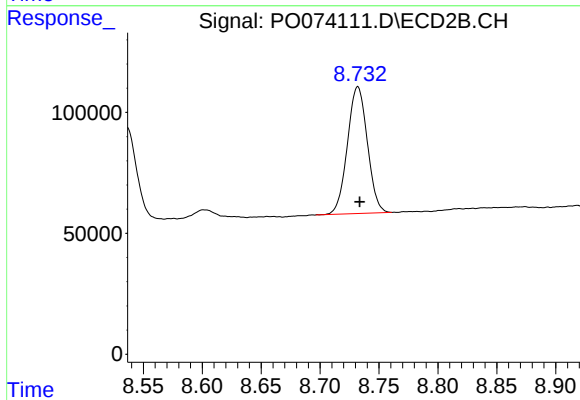
R.T.: 8.446 min
Delta R.T.: -0.002 min
Response: 2921625
Conc: 388.42 ng/ml



#44 AR-1268-4

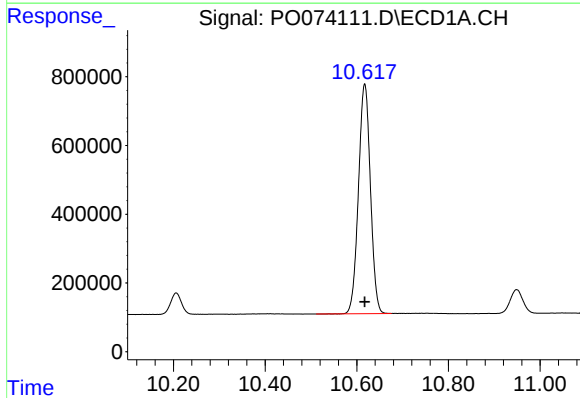
R.T.: 10.206 min
Delta R.T.: -0.001 min
Response: 1016694
Conc: 204.07 ng/ml

Instrument :
ECD_O
ClientSampleId :



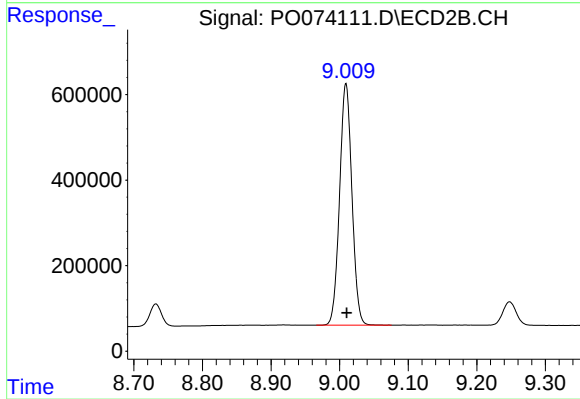
#44 AR-1268-4

R.T.: 8.732 min
Delta R.T.: -0.002 min
Response: 618484
Conc: 200.95 ng/ml



#45 AR-1268-5

R.T.: 10.617 min
Delta R.T.: 0.000 min
Response: 12083938
Conc: 334.93 ng/ml



#45 AR-1268-5

R.T.: 9.009 min
Delta R.T.: -0.001 min
Response: 7062202
Conc: 327.23 ng/ml