

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122420\
 Data File : PO074170.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Dec 2020 12:31
 Operator : DD\AJ
 Sample : L5164-19MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S3-04-AMS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 15:31:43 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...	4.932	3.990	2013410	1099435	19.747	19.163
2)	SA Decachlor...	10.953	9.250	12831799	7259305	131.761	135.029
Target Compounds							
3)	L1 AR-1016-1	6.256	5.237	1692304	1016530	427.293	426.978
4)	L1 AR-1016-2	6.280	5.257	2391524	1382062	432.340	415.653
5)	L1 AR-1016-3	6.346	5.447	1438233	765676	437.663	430.368
6)	L1 AR-1016-4	6.453	5.499	1262742	864726	458.457	590.892 #
7)	L1 AR-1016-5	6.769	5.726	1333952	892073	505.490	492.403
26)	L6 AR-1254-1	7.169	6.104	2817522	2391098	729.853	691.325
27)	L6 AR-1254-2	7.399	6.262	6039363	3456735	1004.945	1138.947
28)	L6 AR-1254-3	7.782	6.679	7387826	6390842	1229.763	1320.657
29)	L6 AR-1254-4	8.079	6.918	6427258	3962357	1225.498	1113.800
30)	L6 AR-1254-5	8.508	7.343	12353926	8190458	2419.471	1784.883 #
31)	L7 AR-1260-1	7.950	6.815	5515647	4257133	1199.046	1235.603
32)	L7 AR-1260-2	8.216	7.012	7876695	5230934	1230.618	1107.825
33)	L7 AR-1260-3	8.582	7.165	14792667	4385353	2800.753	1119.243 #
34)	L7 AR-1260-4	8.829f	7.644	20132623	11424468	3962.474	3524.943
35)	L7 AR-1260-5	9.139	7.892	9936367	6948856	817.618	809.163
41)	L9 AR-1268-1	9.449	8.176	59267360	37354766	3791.877	3515.174
42)	L9 AR-1268-2	9.546	8.241	45879274	31131067	3433.539	3546.085
43)	L9 AR-1268-3	9.771	8.447	34587582	21745471	2934.828	2890.975
44)	L9 AR-1268-4	10.209	8.734	14063952	8578786	2822.907	2787.322
45)	L9 AR-1268-5	10.622	9.011	95757715	56185489	2654.141	2603.387

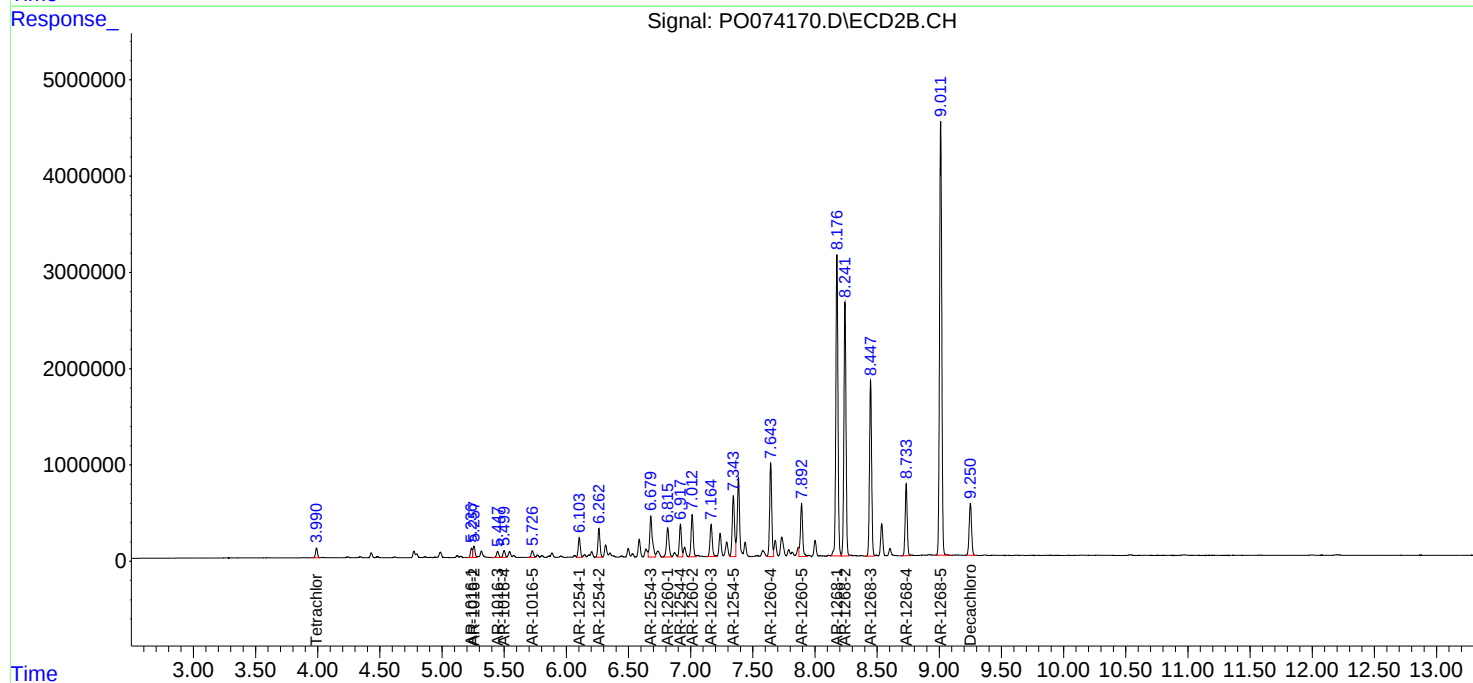
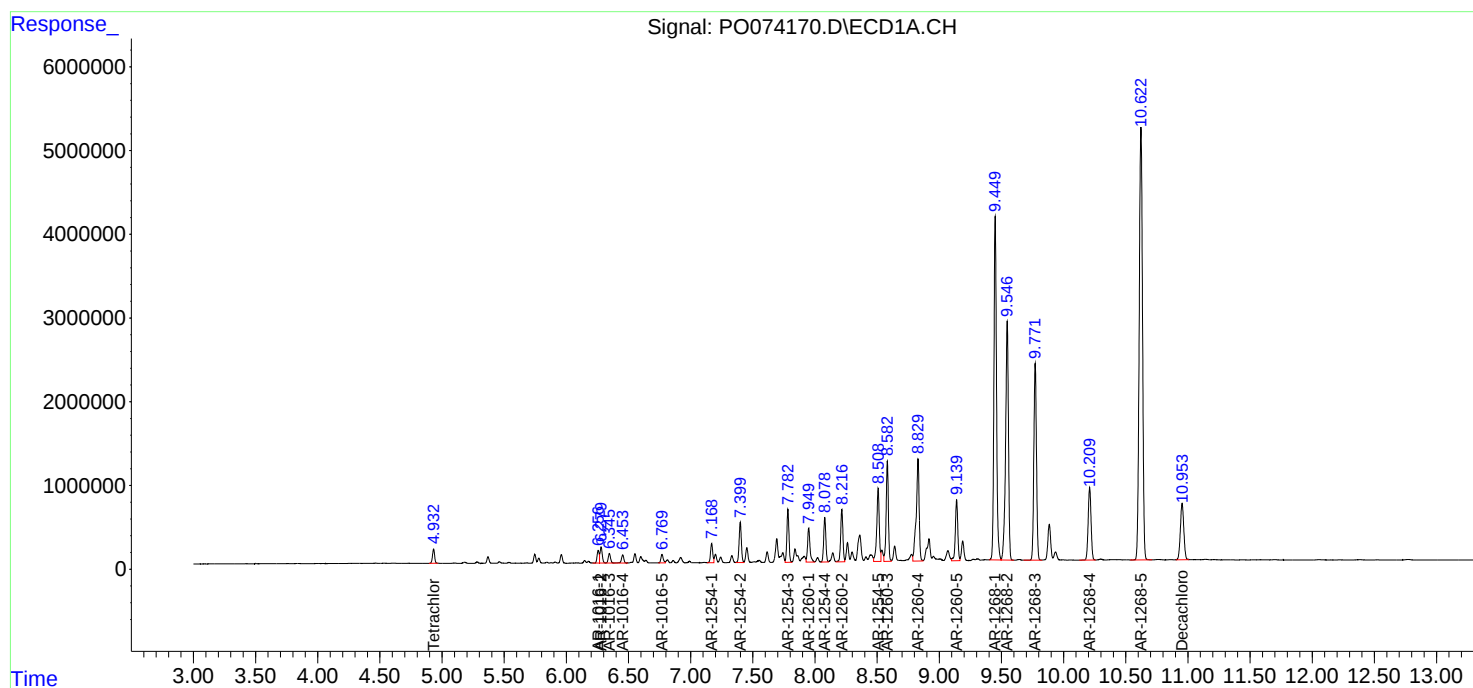
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

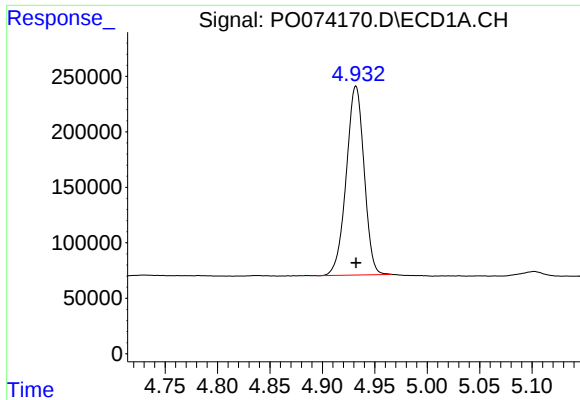
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO122420\
Data File : PO074170.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Dec 2020 12:31
Operator : DD\AJ
Sample : L5164-19MS
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
S3-04-AMS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 24 15:31:43 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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

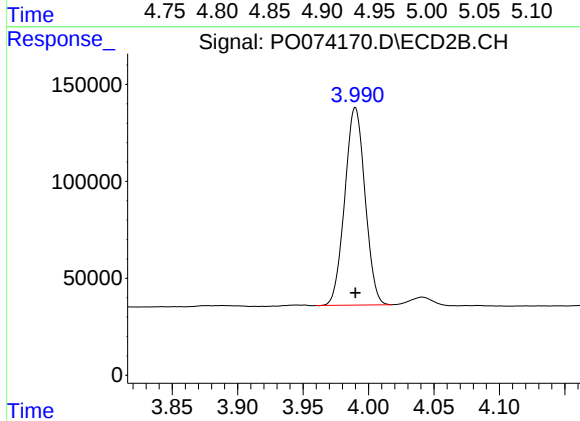




#1 Tetrachloro-m-xylene

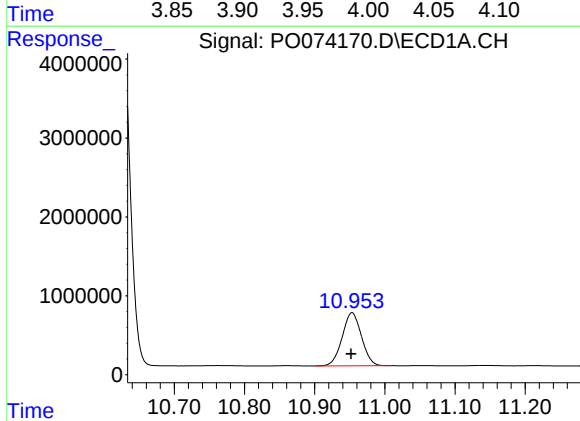
R.T.: 4.932 min
Delta R.T.: 0.000 min
Response: 2013410
Conc: 19.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
S3-04-AMS



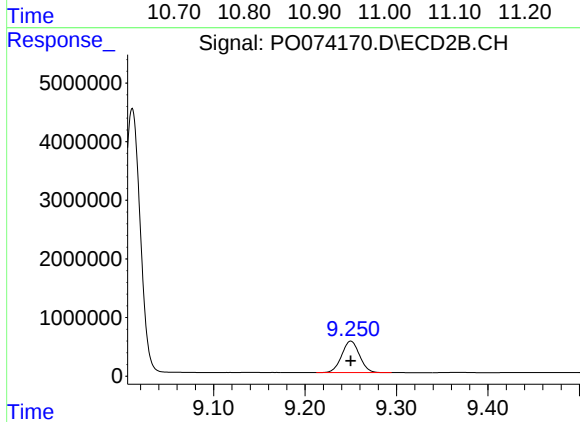
#1 Tetrachloro-m-xylene

R.T.: 3.990 min
Delta R.T.: 0.000 min
Response: 1099435
Conc: 19.16 ng/ml



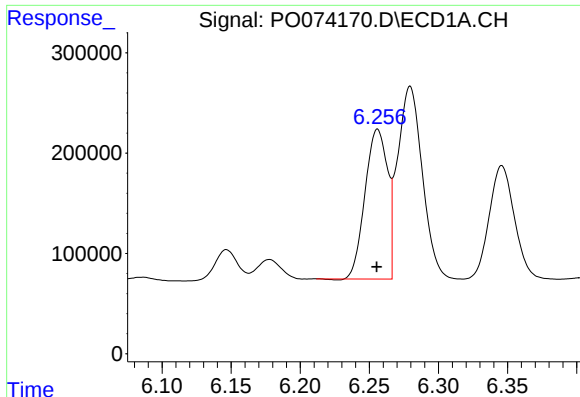
#2 Decachlorobiphenyl

R.T.: 10.953 min
Delta R.T.: 0.002 min
Response: 12831799
Conc: 131.76 ng/ml



#2 Decachlorobiphenyl

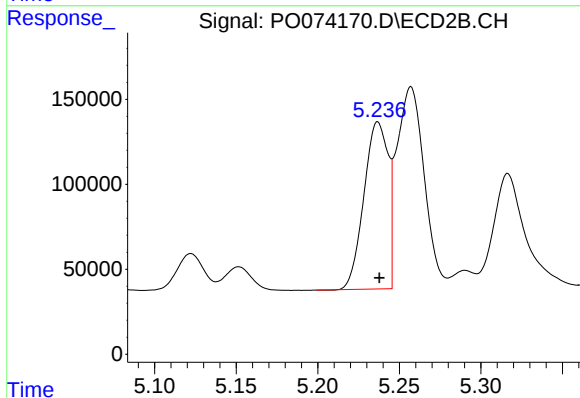
R.T.: 9.250 min
Delta R.T.: 0.000 min
Response: 7259305
Conc: 135.03 ng/ml



#3 AR-1016-1

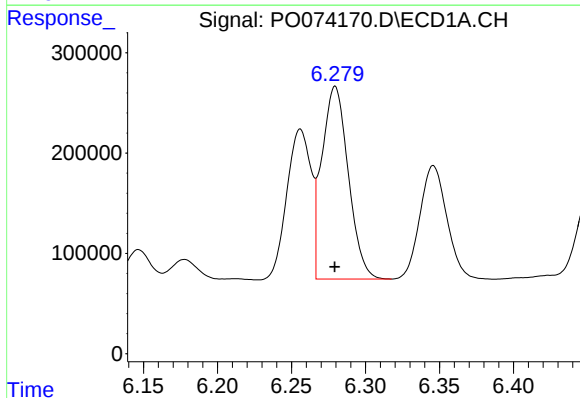
R.T.: 6.256 min
Delta R.T.: 0.000 min
Response: 1692304
Conc: 427.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
S3-04-AMS



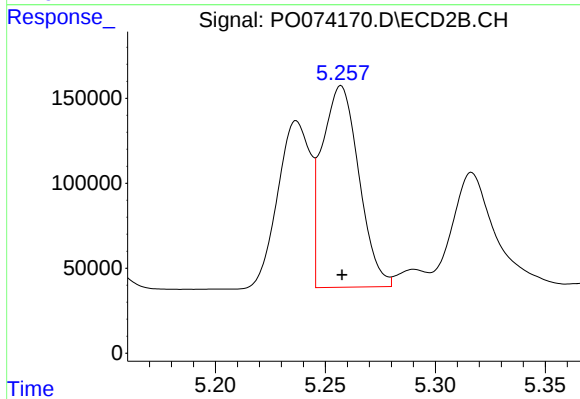
#3 AR-1016-1

R.T.: 5.237 min
Delta R.T.: 0.000 min
Response: 1016530
Conc: 426.98 ng/ml



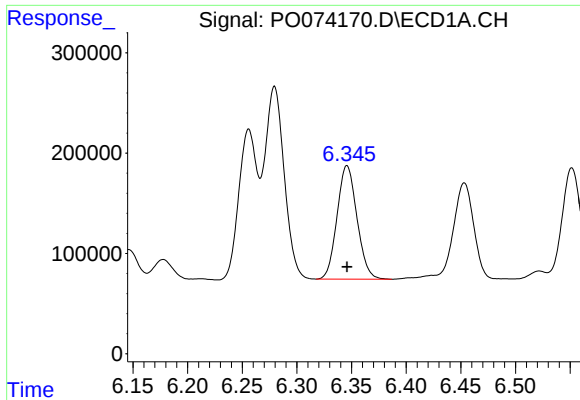
#4 AR-1016-2

R.T.: 6.280 min
Delta R.T.: 0.000 min
Response: 2391524
Conc: 432.34 ng/ml



#4 AR-1016-2

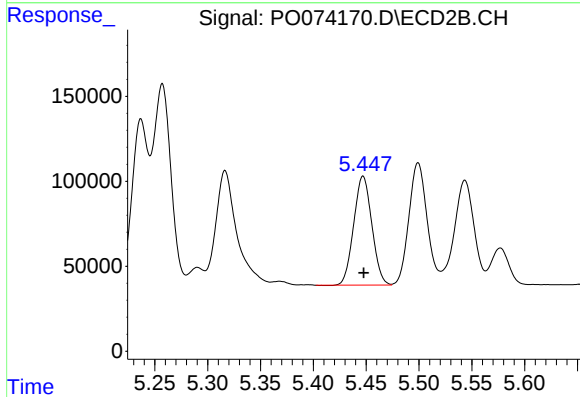
R.T.: 5.257 min
Delta R.T.: 0.000 min
Response: 1382062
Conc: 415.65 ng/ml



#5 AR-1016-3

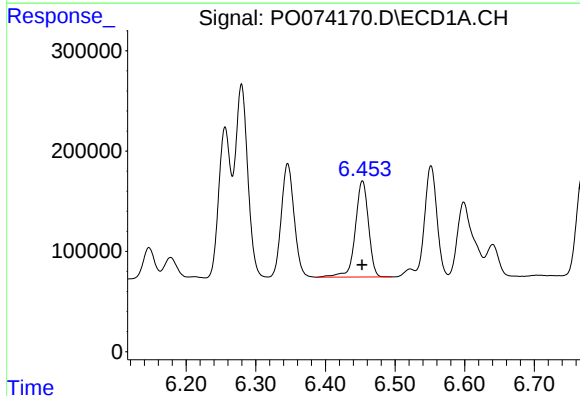
R.T.: 6.346 min
Delta R.T.: 0.000 min
Response: 1438233
Conc: 437.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
S3-04-AMS



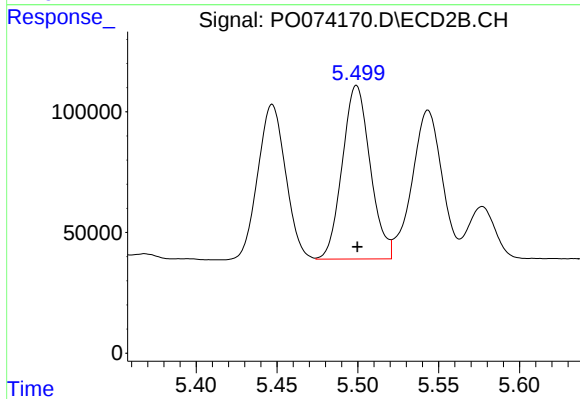
#5 AR-1016-3

R.T.: 5.447 min
Delta R.T.: 0.000 min
Response: 765676
Conc: 430.37 ng/ml



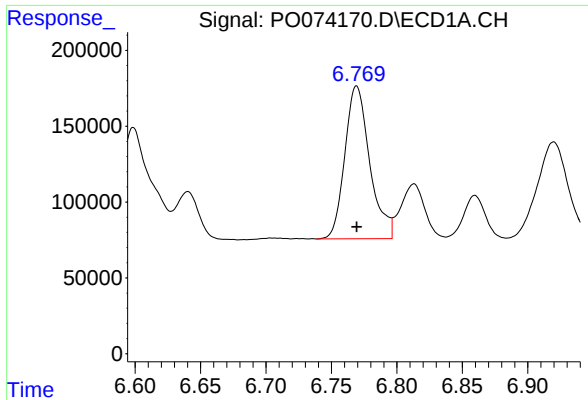
#6 AR-1016-4

R.T.: 6.453 min
Delta R.T.: 0.000 min
Response: 1262742
Conc: 458.46 ng/ml



#6 AR-1016-4

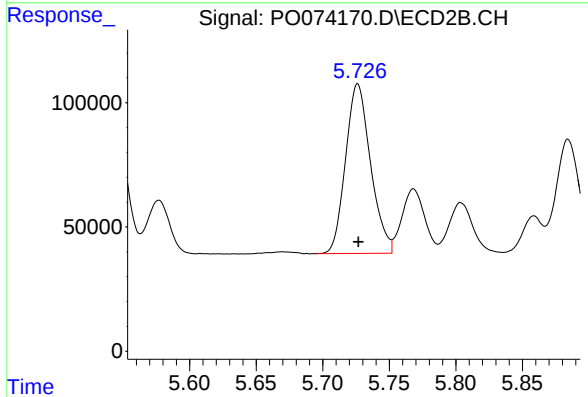
R.T.: 5.499 min
Delta R.T.: 0.000 min
Response: 864726
Conc: 590.89 ng/ml



#7 AR-1016-5

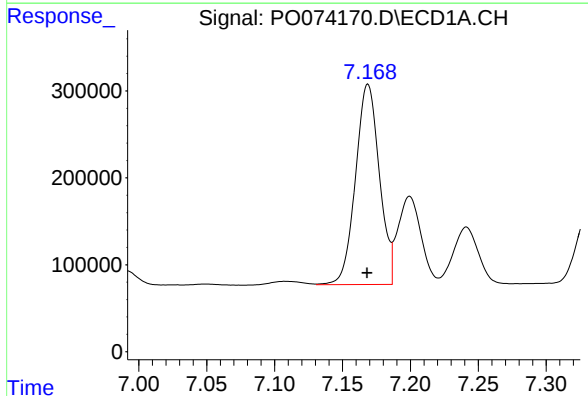
R.T.: 6.769 min
Delta R.T.: 0.000 min
Response: 1333952
Conc: 505.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
S3-04-AMS



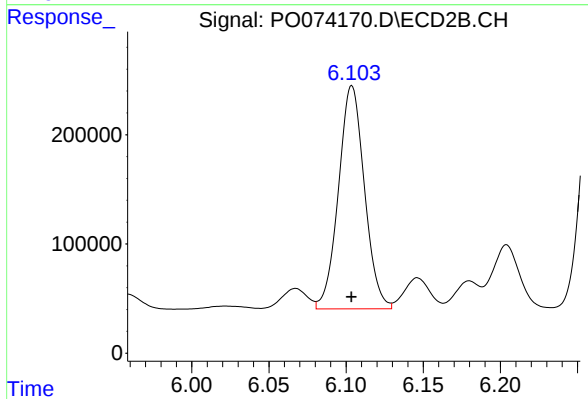
#7 AR-1016-5

R.T.: 5.726 min
Delta R.T.: 0.000 min
Response: 892073
Conc: 492.40 ng/ml



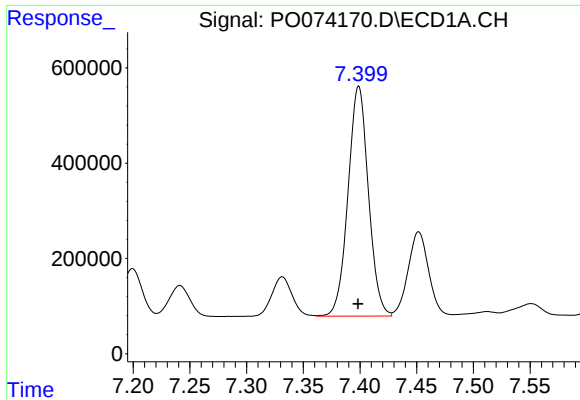
#26 AR-1254-1

R.T.: 7.169 min
Delta R.T.: 0.000 min
Response: 2817522
Conc: 729.85 ng/ml



#26 AR-1254-1

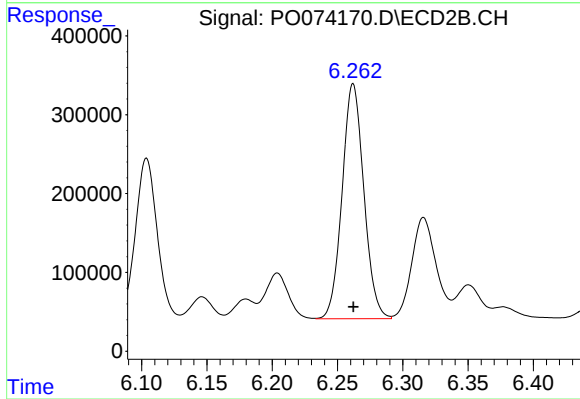
R.T.: 6.104 min
Delta R.T.: 0.000 min
Response: 2391098
Conc: 691.32 ng/ml



#27 AR-1254-2

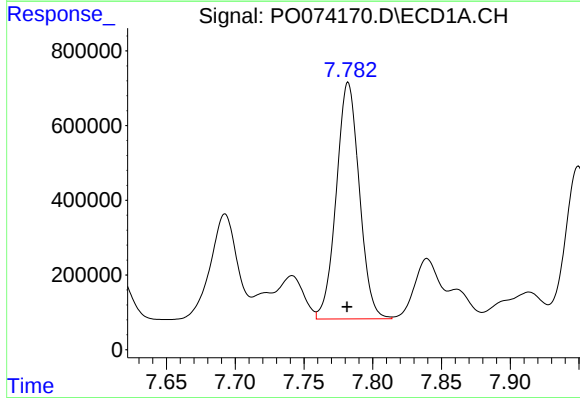
R.T.: 7.399 min
Delta R.T.: 0.000 min
Response: 6039363
Conc: 1004.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
S3-04-AMS



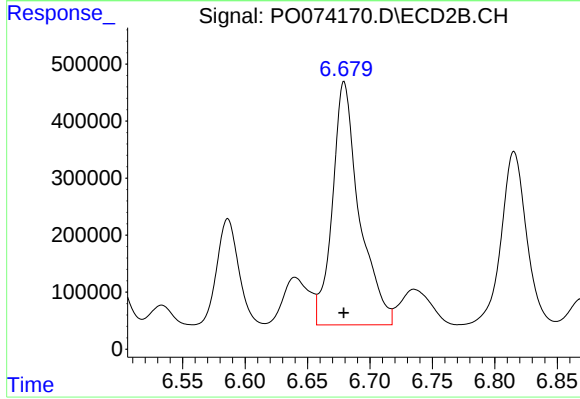
#27 AR-1254-2

R.T.: 6.262 min
Delta R.T.: 0.000 min
Response: 3456735
Conc: 1138.95 ng/ml



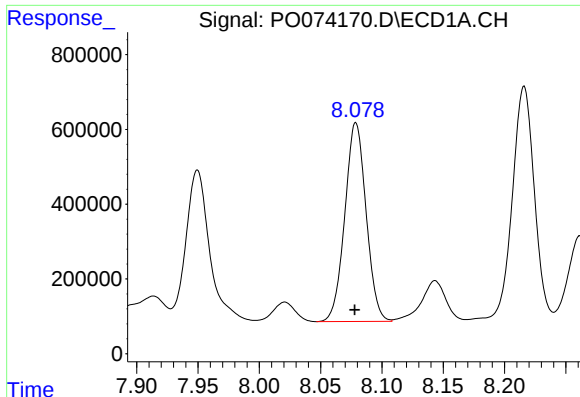
#28 AR-1254-3

R.T.: 7.782 min
Delta R.T.: 0.000 min
Response: 7387826
Conc: 1229.76 ng/ml



#28 AR-1254-3

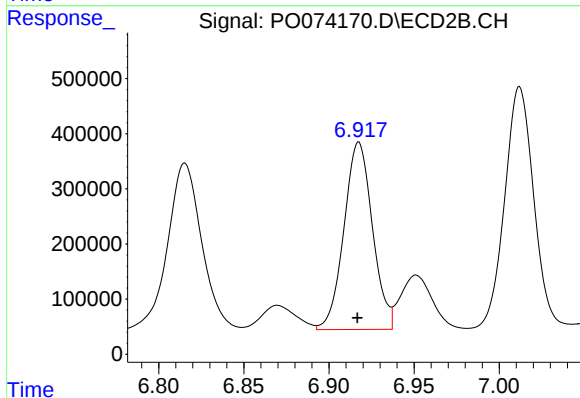
R.T.: 6.679 min
Delta R.T.: 0.000 min
Response: 6390842
Conc: 1320.66 ng/ml



#29 AR-1254-4

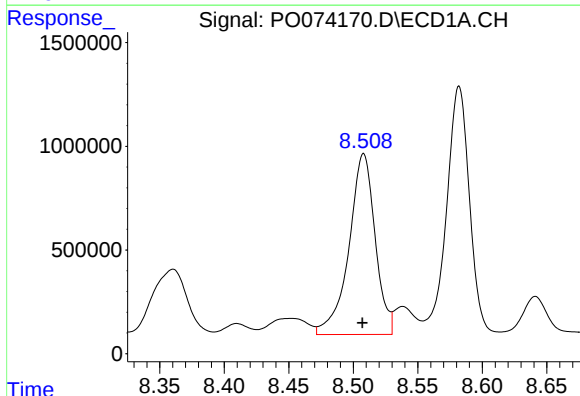
R.T.: 8.079 min
Delta R.T.: 0.000 min
Response: 6427258
Conc: 1225.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
S3-04-AMS



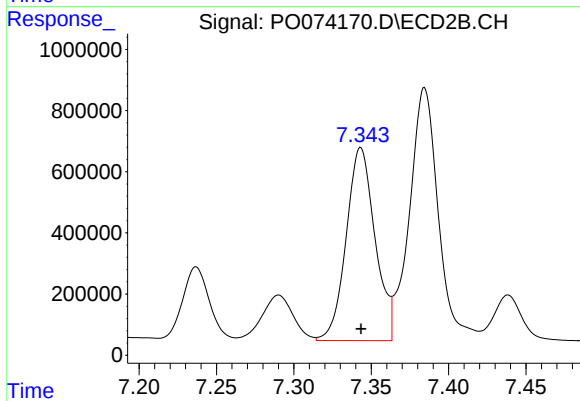
#29 AR-1254-4

R.T.: 6.918 min
Delta R.T.: 0.000 min
Response: 3962357
Conc: 1113.80 ng/ml



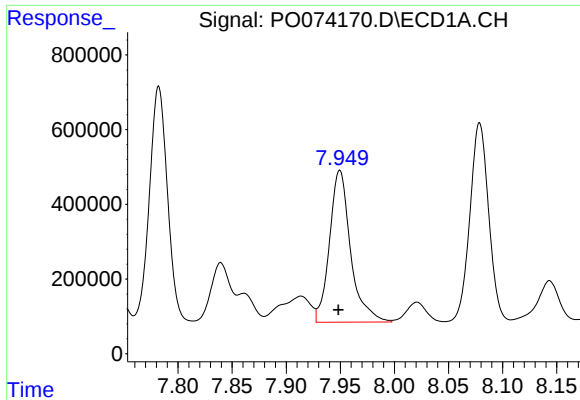
#30 AR-1254-5

R.T.: 8.508 min
Delta R.T.: 0.000 min
Response: 12353926
Conc: 2419.47 ng/ml



#30 AR-1254-5

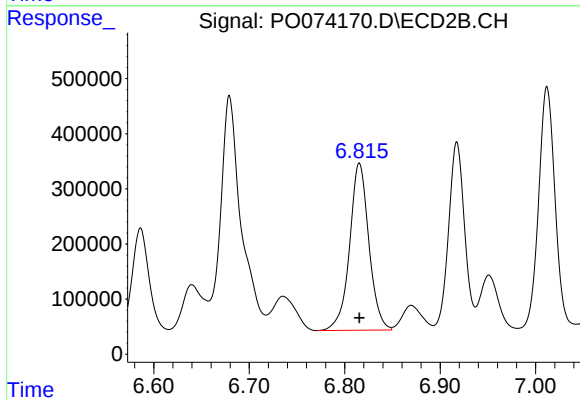
R.T.: 7.343 min
Delta R.T.: 0.000 min
Response: 8190458
Conc: 1784.88 ng/ml



#31 AR-1260-1

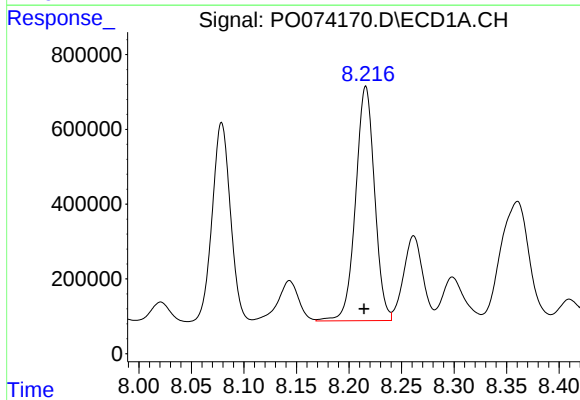
R.T.: 7.950 min
Delta R.T.: 0.001 min
Response: 5515647
Conc: 1199.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
S3-04-AMS



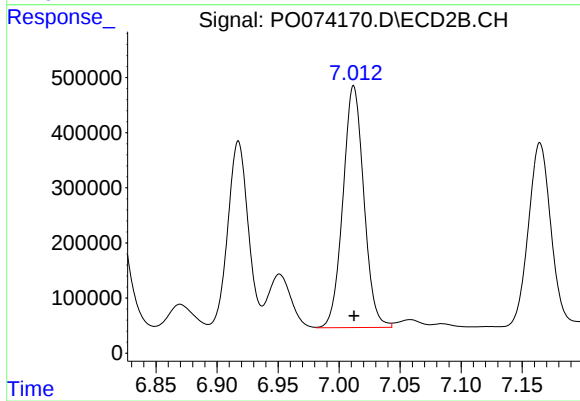
#31 AR-1260-1

R.T.: 6.815 min
Delta R.T.: 0.000 min
Response: 4257133
Conc: 1235.60 ng/ml



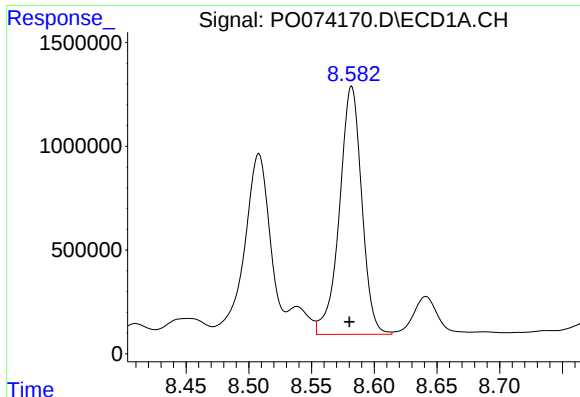
#32 AR-1260-2

R.T.: 8.216 min
Delta R.T.: 0.002 min
Response: 7876695
Conc: 1230.62 ng/ml



#32 AR-1260-2

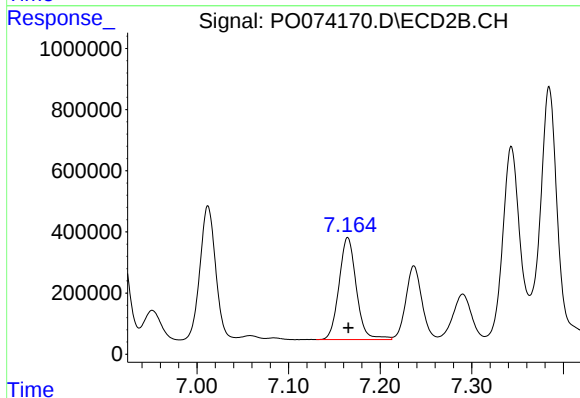
R.T.: 7.012 min
Delta R.T.: 0.000 min
Response: 5230934
Conc: 1107.82 ng/ml



#33 AR-1260-3

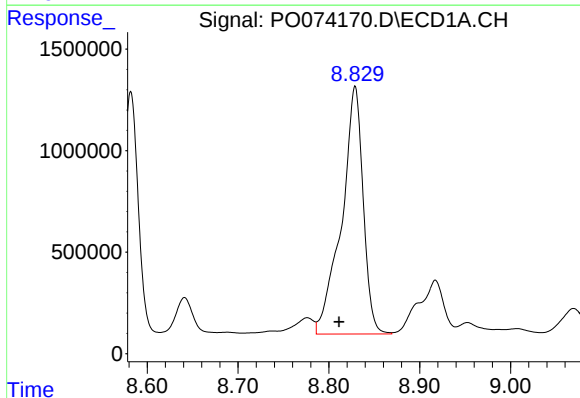
R.T.: 8.582 min
Delta R.T.: 0.002 min
Response: 14792667
Conc: 2800.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
S3-04-AMS



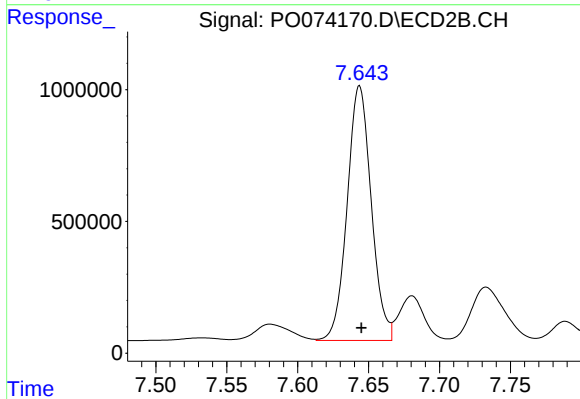
#33 AR-1260-3

R.T.: 7.165 min
Delta R.T.: 0.000 min
Response: 4385353
Conc: 1119.24 ng/ml



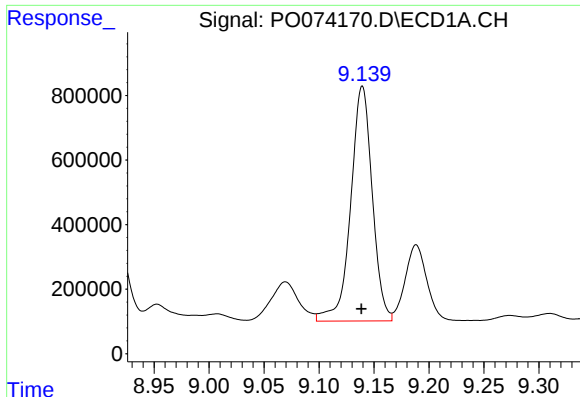
#34 AR-1260-4

R.T.: 8.829 min
Delta R.T.: 0.018 min
Response: 20132623
Conc: 3962.47 ng/ml



#34 AR-1260-4

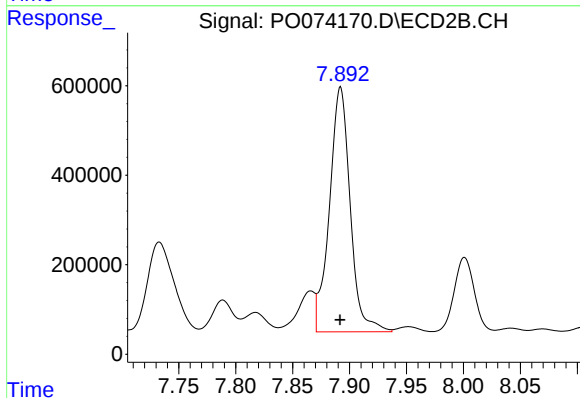
R.T.: 7.644 min
Delta R.T.: -0.001 min
Response: 11424468
Conc: 3524.94 ng/ml



#35 AR-1260-5

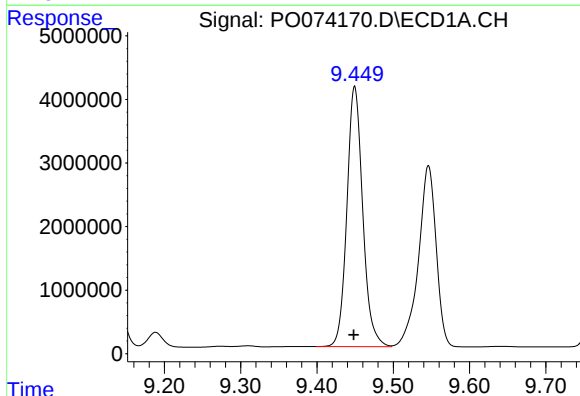
R.T.: 9.139 min
Delta R.T.: 0.000 min
Response: 9936367
Conc: 817.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
S3-04-AMS



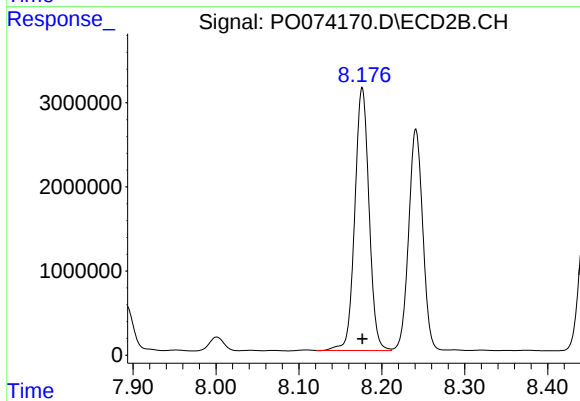
#35 AR-1260-5

R.T.: 7.892 min
Delta R.T.: 0.000 min
Response: 6948856
Conc: 809.16 ng/ml



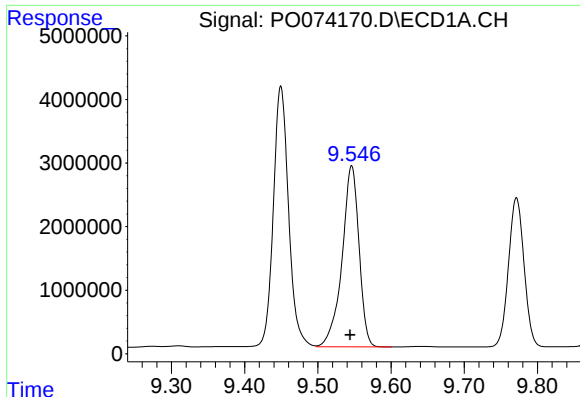
#41 AR-1268-1

R.T.: 9.449 min
Delta R.T.: 0.001 min
Response: 59267360
Conc: 3791.88 ng/ml



#41 AR-1268-1

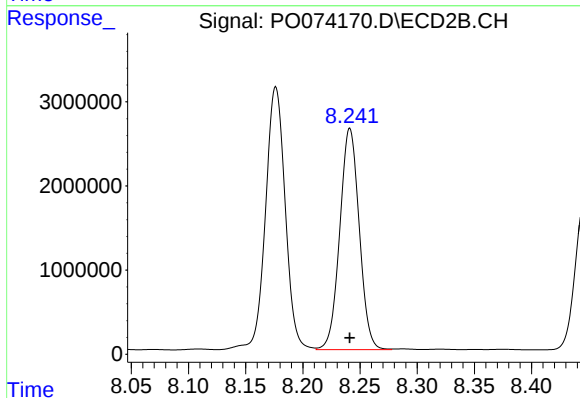
R.T.: 8.176 min
Delta R.T.: 0.000 min
Response: 37354766
Conc: 3515.17 ng/ml



#42 AR-1268-2

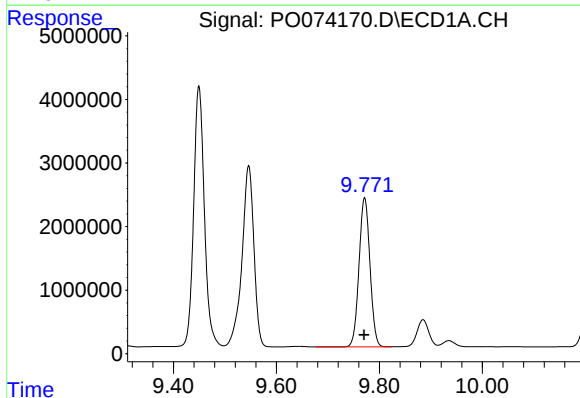
R.T.: 9.546 min
Delta R.T.: 0.002 min
Response: 45879274
Conc: 3433.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
S3-04-AMS



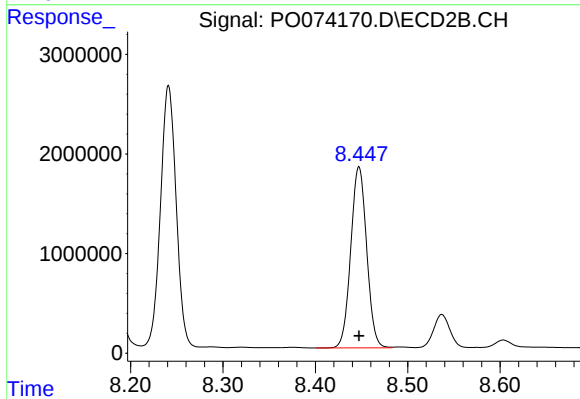
#42 AR-1268-2

R.T.: 8.241 min
Delta R.T.: 0.000 min
Response: 31131067
Conc: 3546.09 ng/ml



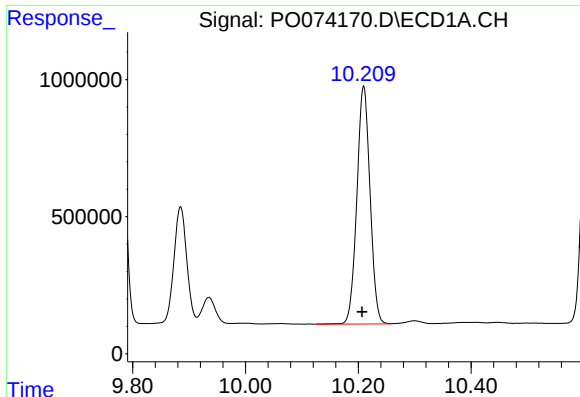
#43 AR-1268-3

R.T.: 9.771 min
Delta R.T.: 0.000 min
Response: 34587582
Conc: 2934.83 ng/ml



#43 AR-1268-3

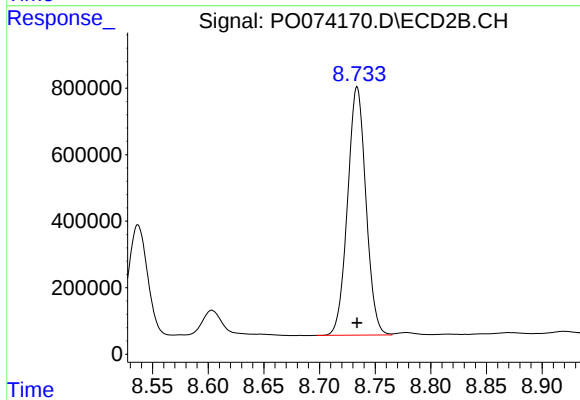
R.T.: 8.447 min
Delta R.T.: 0.000 min
Response: 21745471
Conc: 2890.98 ng/ml



#44 AR-1268-4

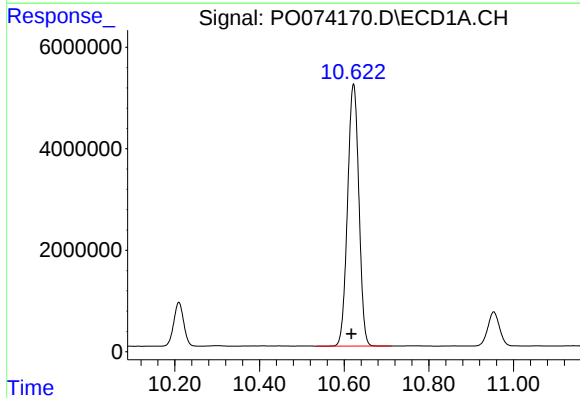
R.T.: 10.209 min
Delta R.T.: 0.003 min
Response: 14063952
Conc: 2822.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
S3-04-AMS



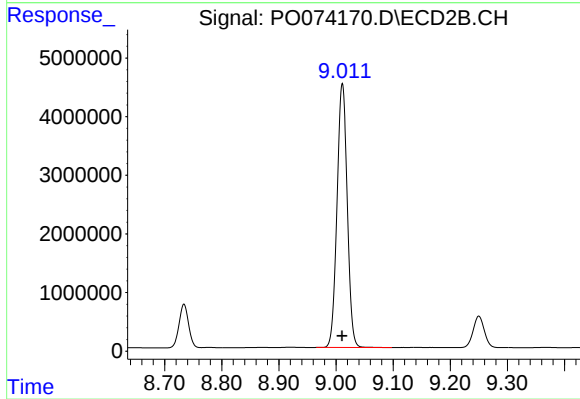
#44 AR-1268-4

R.T.: 8.734 min
Delta R.T.: 0.000 min
Response: 8578786
Conc: 2787.32 ng/ml



#45 AR-1268-5

R.T.: 10.622 min
Delta R.T.: 0.005 min
Response: 95757715
Conc: 2654.14 ng/ml



#45 AR-1268-5

R.T.: 9.011 min
Delta R.T.: 0.000 min
Response: 56185489
Conc: 2603.39 ng/ml