

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122420\
 Data File : PO074171.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Dec 2020 12:48
 Operator : DD\AJ
 Sample : L5164-19MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S3-04-AMSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 14:34:59 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...	4.934	3.991	2016955	1113958	19.781	19.417
2)	SA Decachlor...	10.956	9.252	12964699	7394569	133.126	137.545
Target Compounds							
3)	L1 AR-1016-1	6.257	5.239	1758335	1027570	443.966	431.616
4)	L1 AR-1016-2	6.282	5.259	2434833	1407392	440.170	423.271
5)	L1 AR-1016-3	6.348	5.448	1484693	780593	451.801	438.753
6)	L1 AR-1016-4	6.456	5.501	1311764	880558	476.255	601.711 #
7)	L1 AR-1016-5	6.771	5.727	1362624	911180	516.356	502.949
26)	L6 AR-1254-1	7.171	6.105	2873947	2444426	744.470	706.743
27)	L6 AR-1254-2	7.401	6.264	6185002	3538935	1029.180	1166.031
28)	L6 AR-1254-3	7.784	6.680	7421296	6531575	1235.335	1349.740
29)	L6 AR-1254-4	8.081	6.919	6584574	4048265	1255.494	1137.948
30)	L6 AR-1254-5	8.510	7.345	12645046	8420105	2476.486	1834.928 #
31)	L7 AR-1260-1	7.951	6.817	5662660	4337483	1231.005	1258.924
32)	L7 AR-1260-2	8.218	7.013	8000920	5345549	1250.026	1132.098
33)	L7 AR-1260-3	8.584	7.166	15162862	4492054	2870.844	1146.475 #
34)	L7 AR-1260-4	8.831f	7.646	20423210	11701607	4019.667	3610.452
35)	L7 AR-1260-5	9.142	7.893	10026446	8102242	825.030	943.470
41)	L9 AR-1268-1	9.452	8.179	60132950	37915321	3847.256	3567.924
42)	L9 AR-1268-2	9.548	8.243	46519730	31705821	3481.469	3611.554
43)	L9 AR-1268-3	9.773	8.449	35115390	22186060	2979.613	2949.550
44)	L9 AR-1268-4	10.212	8.735	14281852	8722606	2866.644	2834.050
45)	L9 AR-1268-5	10.624	9.013	96794465	57102577	2682.877	2645.881

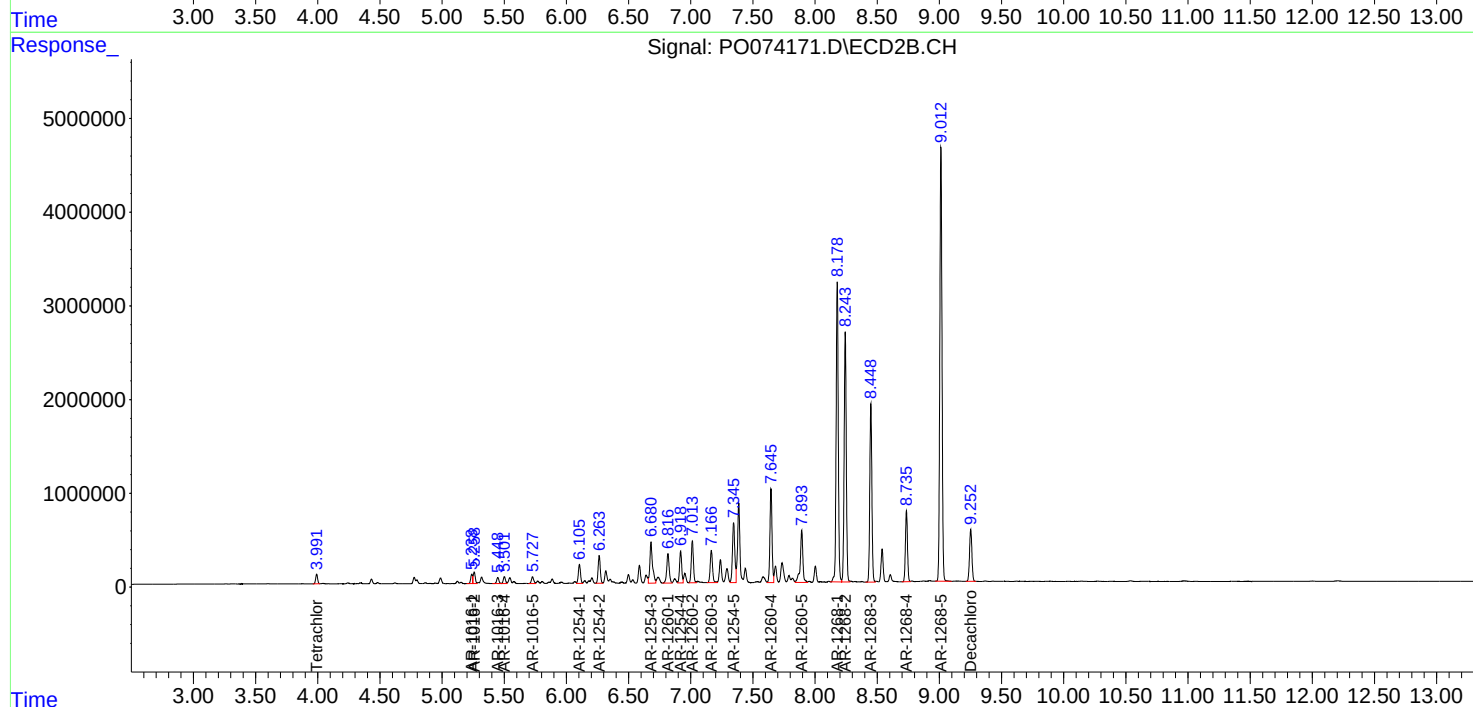
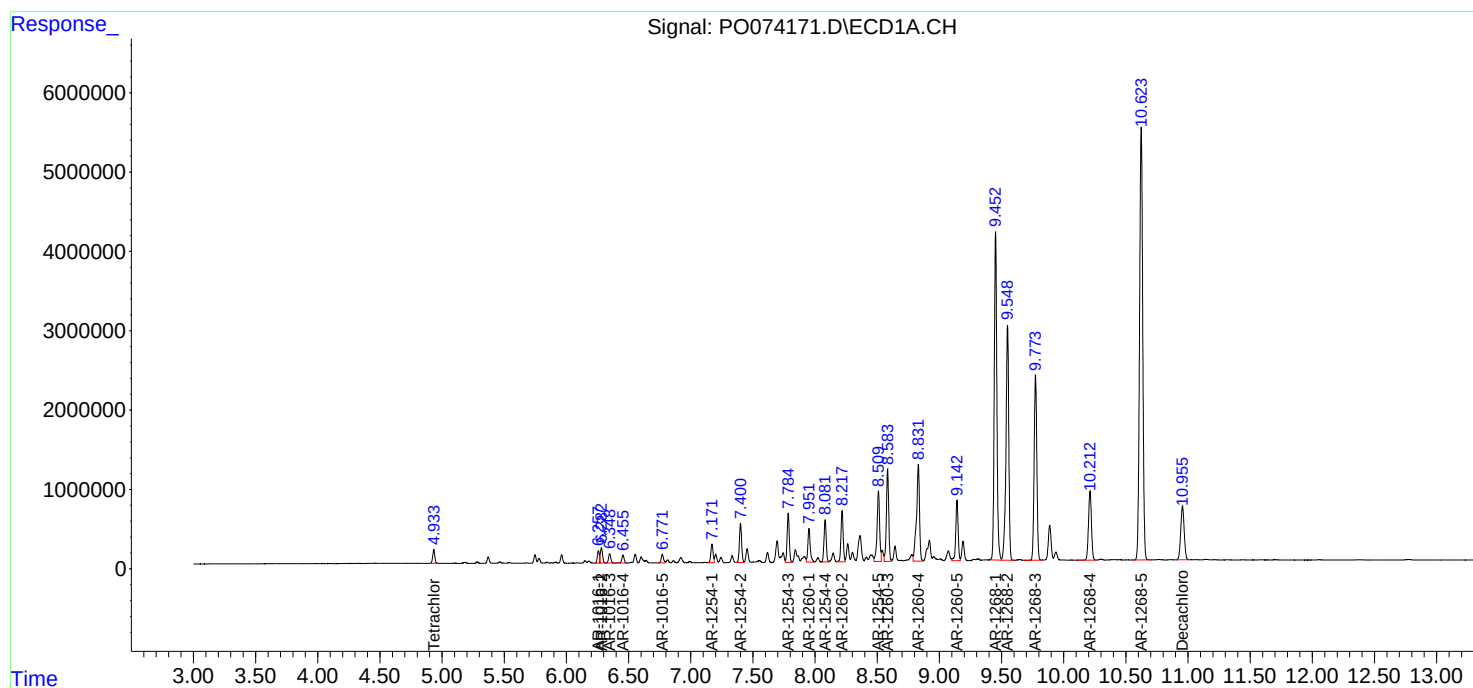
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

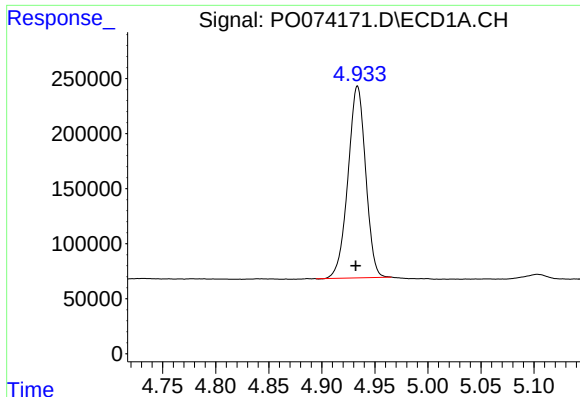
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO122420\
Data File : PO074171.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Dec 2020 12:48
Operator : DD\AJ
Sample : L5164-19MSD
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
S3-04-AMSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 24 14:34:59 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

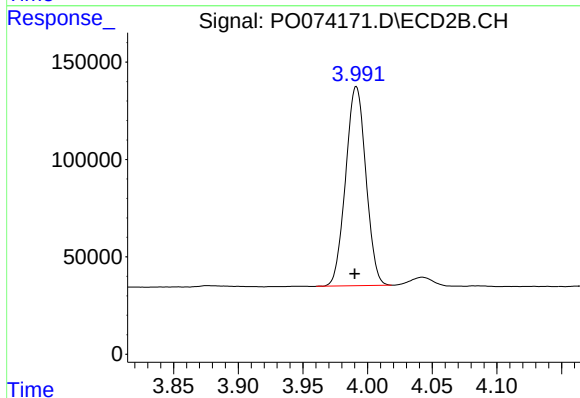




#1 Tetrachloro-m-xylene

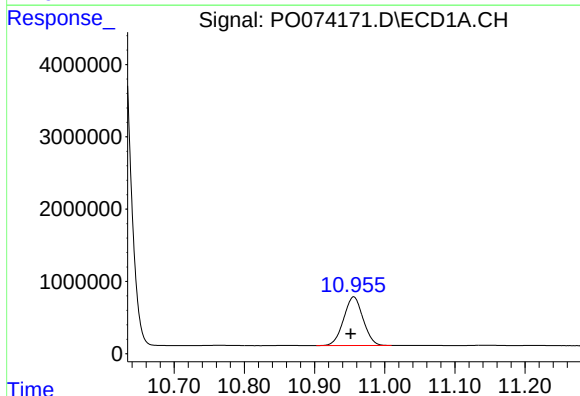
R.T.: 4.934 min
Delta R.T.: 0.002 min
Response: 2016955
Conc: 19.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
S3-04-AMSD



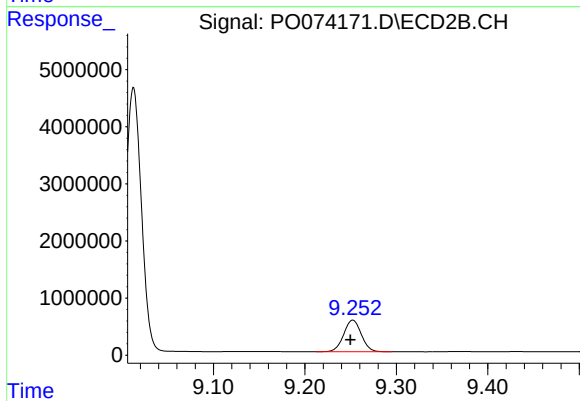
#1 Tetrachloro-m-xylene

R.T.: 3.991 min
Delta R.T.: 0.001 min
Response: 1113958
Conc: 19.42 ng/ml



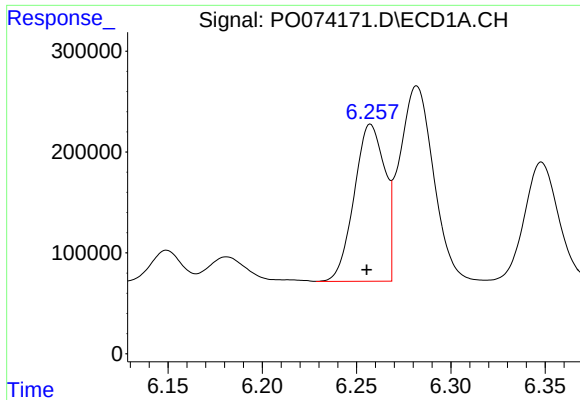
#2 Decachlorobiphenyl

R.T.: 10.956 min
Delta R.T.: 0.004 min
Response: 12964699
Conc: 133.13 ng/ml



#2 Decachlorobiphenyl

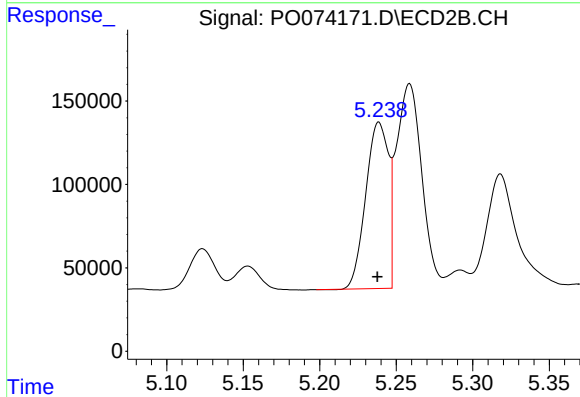
R.T.: 9.252 min
Delta R.T.: 0.002 min
Response: 7394569
Conc: 137.55 ng/ml



#3 AR-1016-1

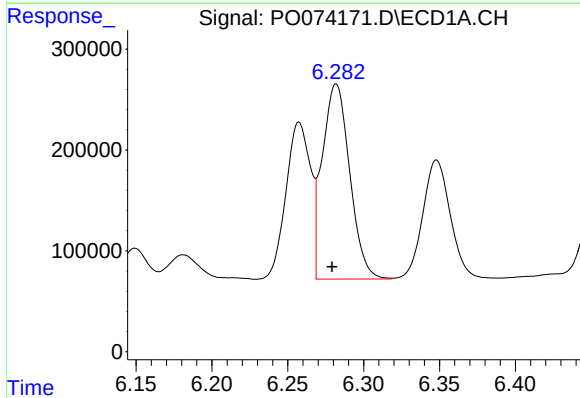
R.T.: 6.257 min
Delta R.T.: 0.002 min
Response: 1758335
Conc: 443.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
S3-04-AMSD



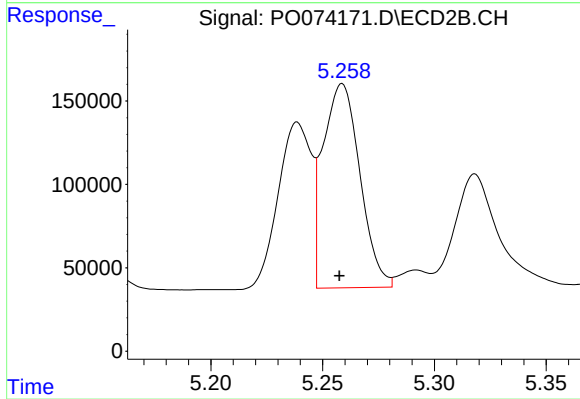
#3 AR-1016-1

R.T.: 5.239 min
Delta R.T.: 0.000 min
Response: 1027570
Conc: 431.62 ng/ml



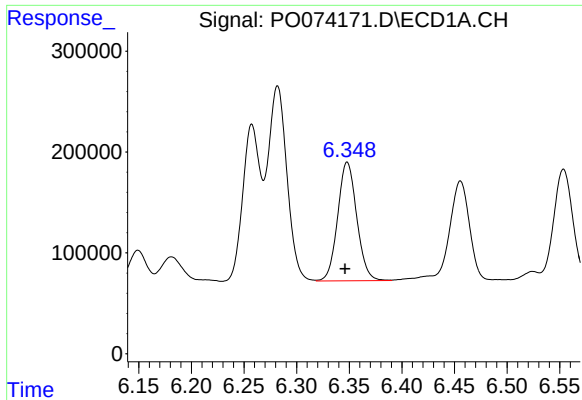
#4 AR-1016-2

R.T.: 6.282 min
Delta R.T.: 0.003 min
Response: 2434833
Conc: 440.17 ng/ml



#4 AR-1016-2

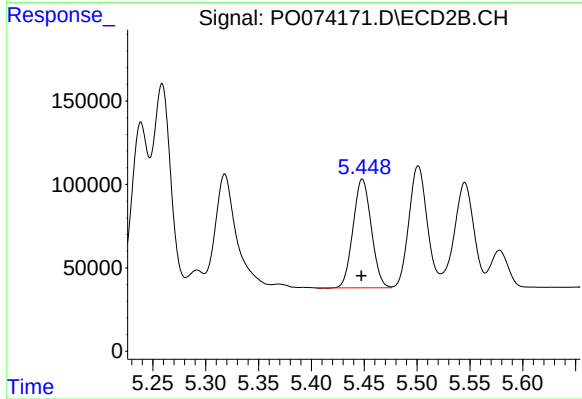
R.T.: 5.259 min
Delta R.T.: 0.001 min
Response: 1407392
Conc: 423.27 ng/ml



#5 AR-1016-3

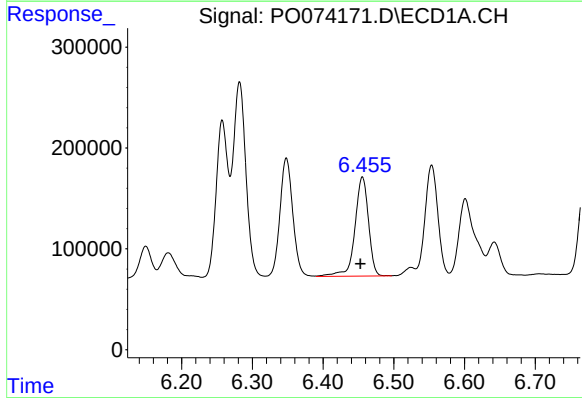
R.T.: 6.348 min
Delta R.T.: 0.002 min
Response: 1484693
Conc: 451.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
S3-04-AMSD



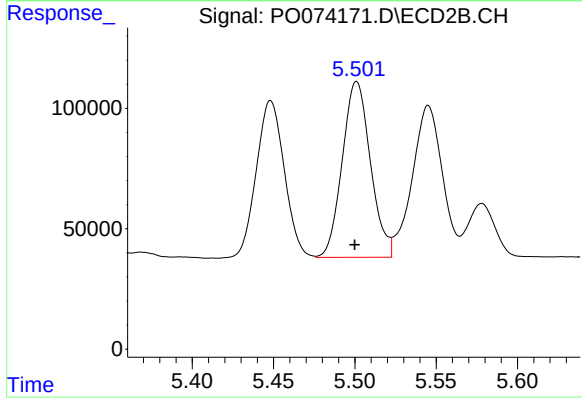
#5 AR-1016-3

R.T.: 5.448 min
Delta R.T.: 0.000 min
Response: 780593
Conc: 438.75 ng/ml



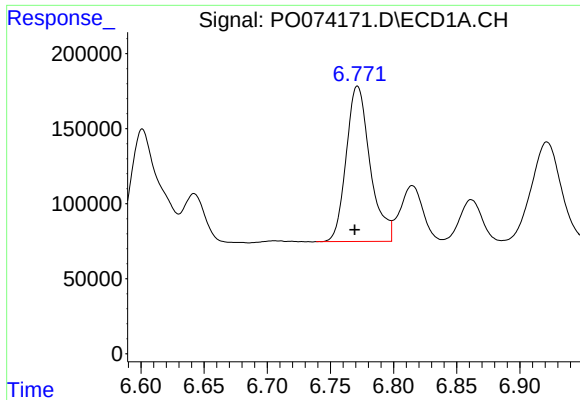
#6 AR-1016-4

R.T.: 6.456 min
Delta R.T.: 0.003 min
Response: 1311764
Conc: 476.25 ng/ml



#6 AR-1016-4

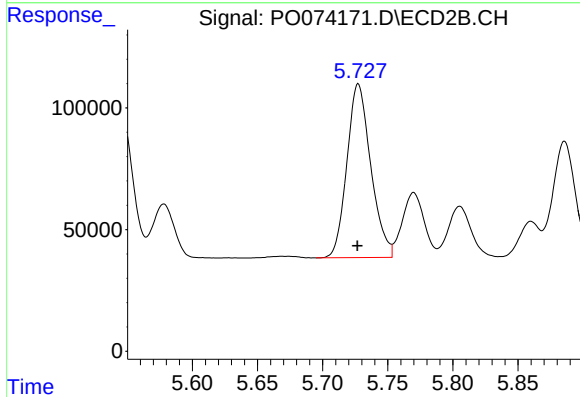
R.T.: 5.501 min
Delta R.T.: 0.001 min
Response: 880558
Conc: 601.71 ng/ml



#7 AR-1016-5

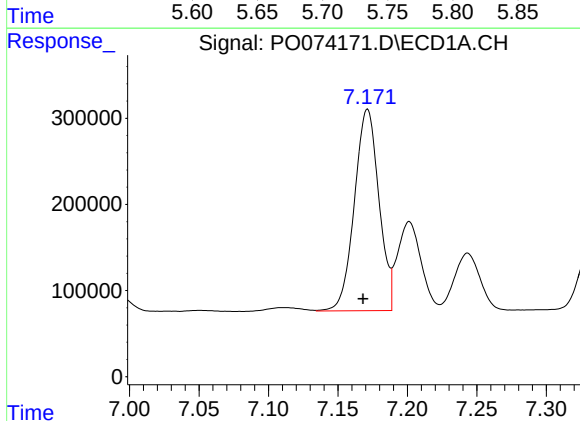
R.T.: 6.771 min
Delta R.T.: 0.002 min
Response: 1362624
Conc: 516.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
S3-04-AMSD



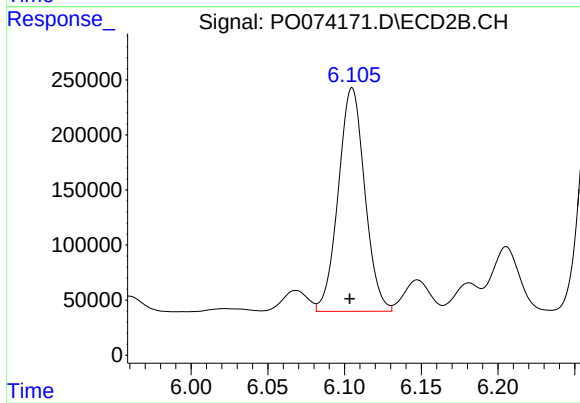
#7 AR-1016-5

R.T.: 5.727 min
Delta R.T.: 0.000 min
Response: 911180
Conc: 502.95 ng/ml



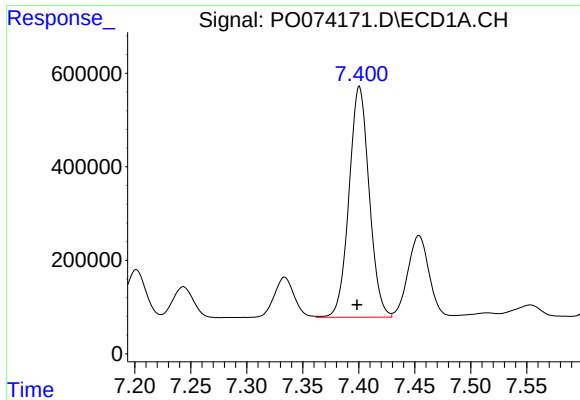
#26 AR-1254-1

R.T.: 7.171 min
Delta R.T.: 0.003 min
Response: 2873947
Conc: 744.47 ng/ml



#26 AR-1254-1

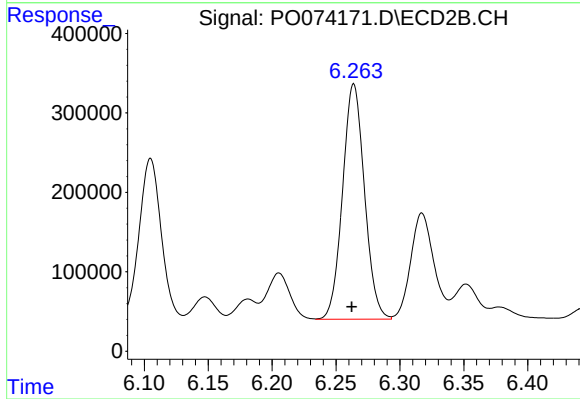
R.T.: 6.105 min
Delta R.T.: 0.001 min
Response: 2444426
Conc: 706.74 ng/ml



#27 AR-1254-2

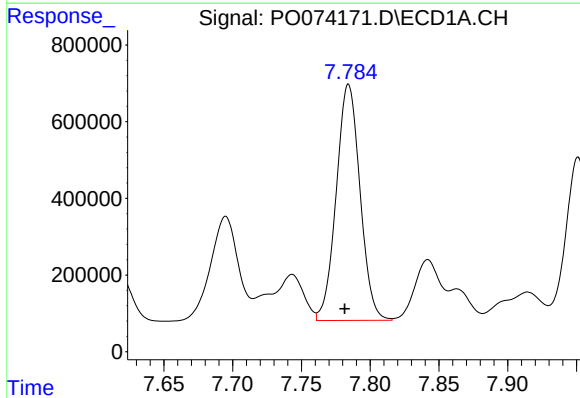
R.T.: 7.401 min
Delta R.T.: 0.002 min
Response: 6185002
Conc: 1029.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
S3-04-AMSD



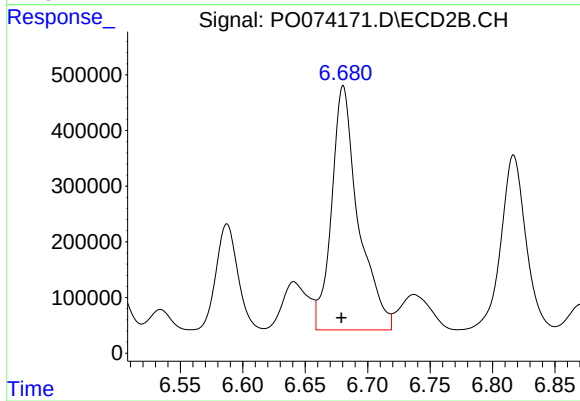
#27 AR-1254-2

R.T.: 6.264 min
Delta R.T.: 0.002 min
Response: 3538935
Conc: 1166.03 ng/ml



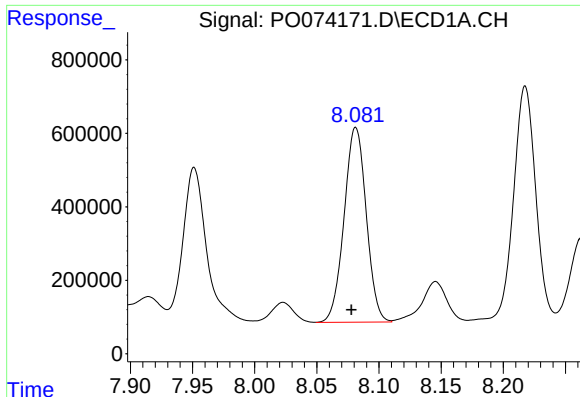
#28 AR-1254-3

R.T.: 7.784 min
Delta R.T.: 0.003 min
Response: 7421296
Conc: 1235.33 ng/ml



#28 AR-1254-3

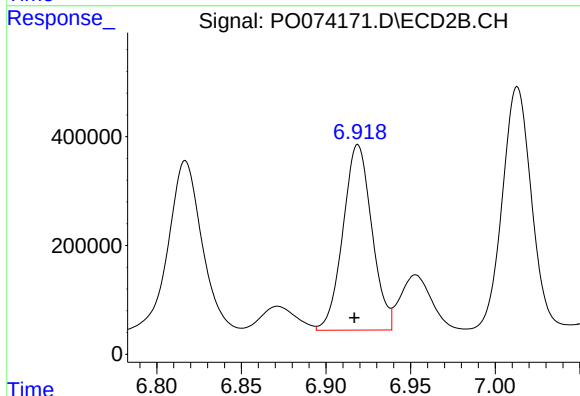
R.T.: 6.680 min
Delta R.T.: 0.002 min
Response: 6531575
Conc: 1349.74 ng/ml



#29 AR-1254-4

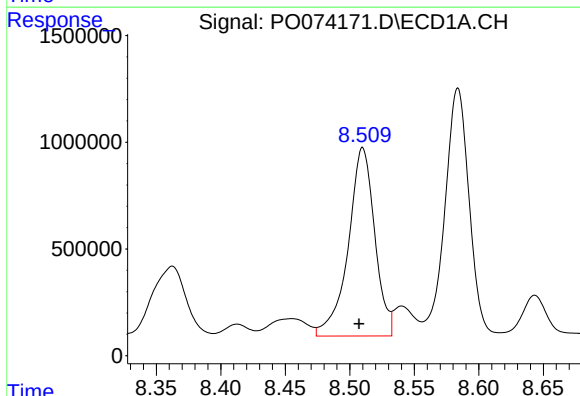
R.T.: 8.081 min
Delta R.T.: 0.003 min
Response: 6584574
Conc: 1255.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
S3-04-AMSD



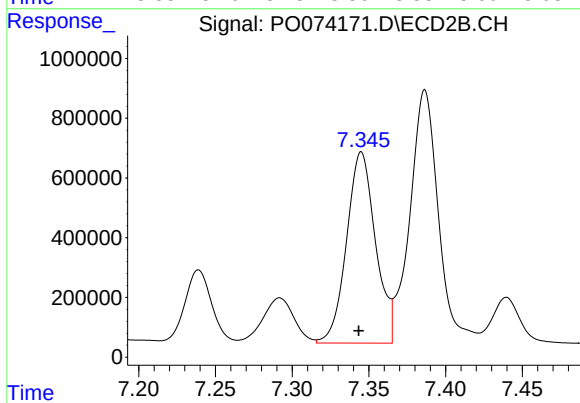
#29 AR-1254-4

R.T.: 6.919 min
Delta R.T.: 0.002 min
Response: 4048265
Conc: 1137.95 ng/ml



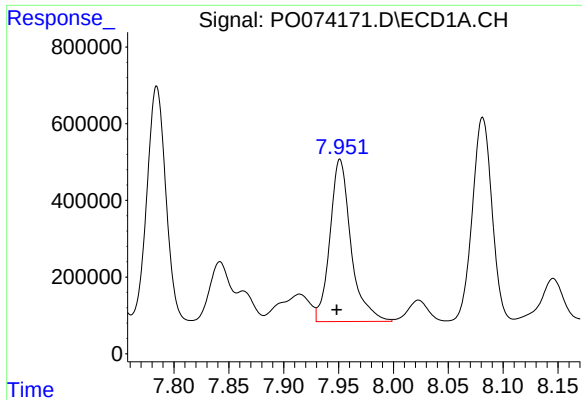
#30 AR-1254-5

R.T.: 8.510 min
Delta R.T.: 0.003 min
Response: 12645046
Conc: 2476.49 ng/ml



#30 AR-1254-5

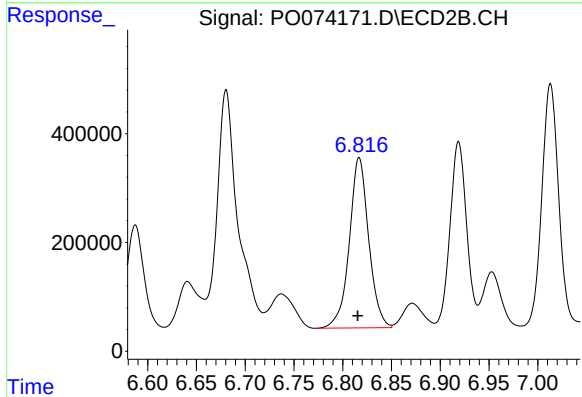
R.T.: 7.345 min
Delta R.T.: 0.002 min
Response: 8420105
Conc: 1834.93 ng/ml



#31 AR-1260-1

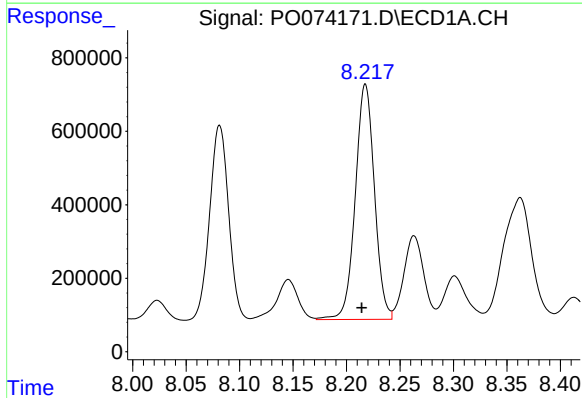
R.T.: 7.951 min
Delta R.T.: 0.003 min
Response: 5662660
Conc: 1231.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
S3-04-AMSD



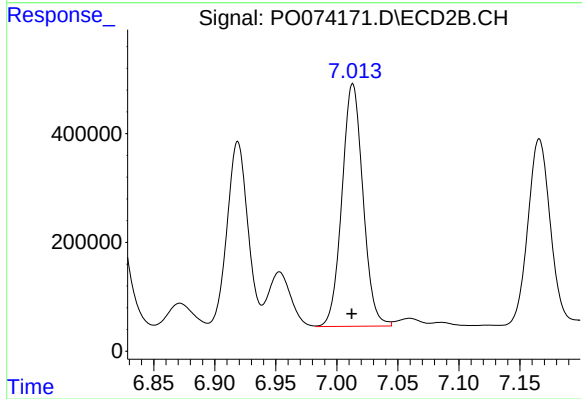
#31 AR-1260-1

R.T.: 6.817 min
Delta R.T.: 0.002 min
Response: 4337483
Conc: 1258.92 ng/ml



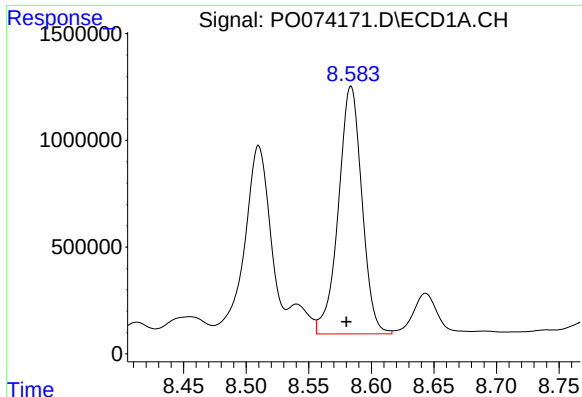
#32 AR-1260-2

R.T.: 8.218 min
Delta R.T.: 0.003 min
Response: 8000920
Conc: 1250.03 ng/ml



#32 AR-1260-2

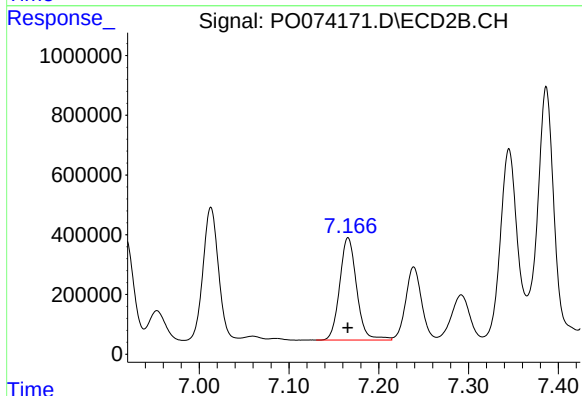
R.T.: 7.013 min
Delta R.T.: 0.000 min
Response: 5345549
Conc: 1132.10 ng/ml



#33 AR-1260-3

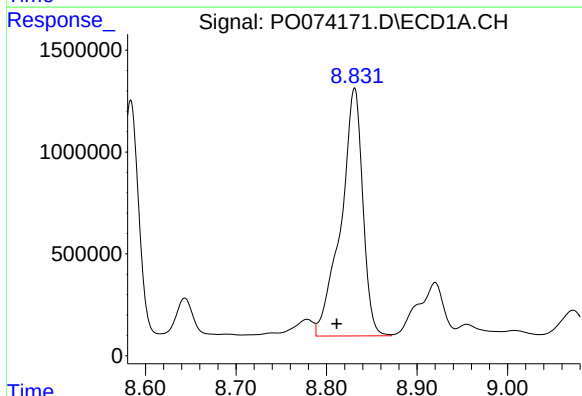
R.T.: 8.584 min
Delta R.T.: 0.004 min
Response: 15162862
Conc: 2870.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
S3-04-AMSD



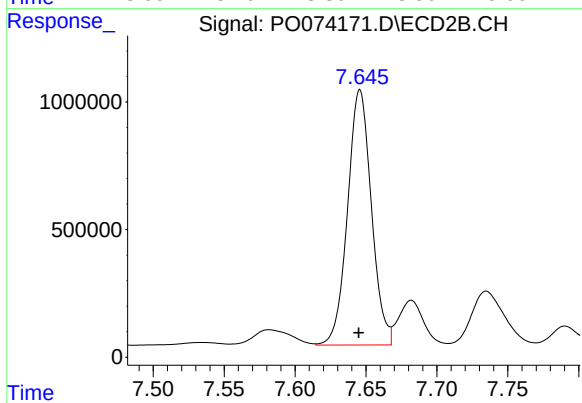
#33 AR-1260-3

R.T.: 7.166 min
Delta R.T.: 0.000 min
Response: 4492054
Conc: 1146.48 ng/ml



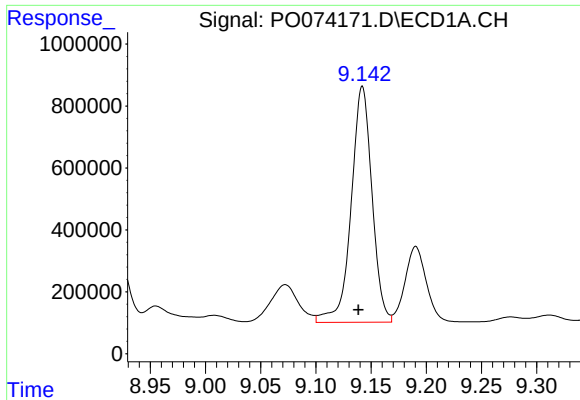
#34 AR-1260-4

R.T.: 8.831 min
Delta R.T.: 0.020 min
Response: 20423210
Conc: 4019.67 ng/ml



#34 AR-1260-4

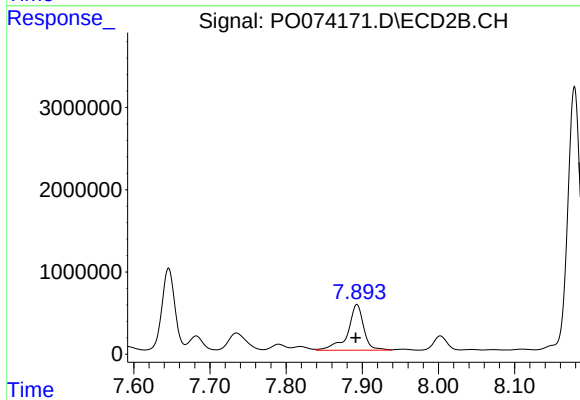
R.T.: 7.646 min
Delta R.T.: 0.000 min
Response: 11701607
Conc: 3610.45 ng/ml



#35 AR-1260-5

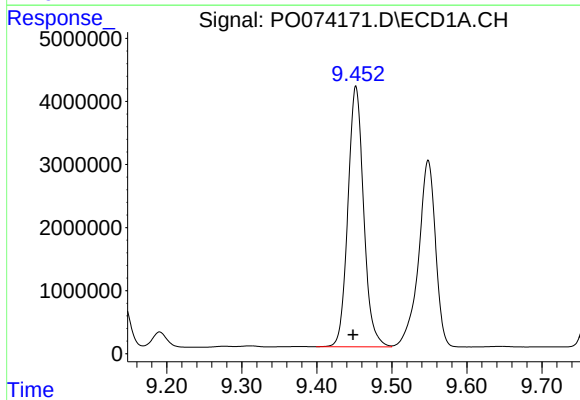
R.T.: 9.142 min
Delta R.T.: 0.004 min
Response: 10026446
Conc: 825.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
S3-04-AMSD



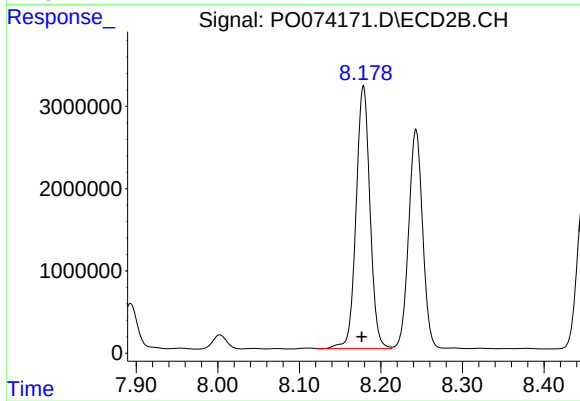
#35 AR-1260-5

R.T.: 7.893 min
Delta R.T.: 0.001 min
Response: 8102242
Conc: 943.47 ng/ml



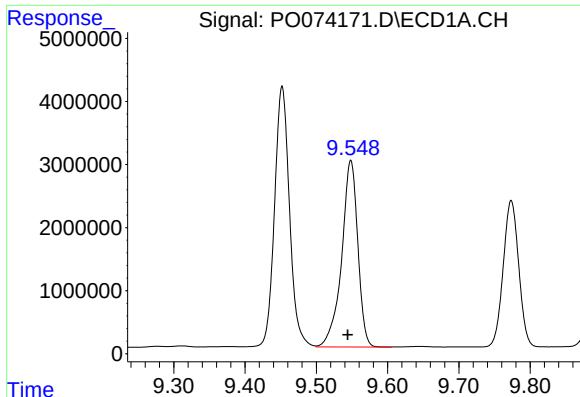
#41 AR-1268-1

R.T.: 9.452 min
Delta R.T.: 0.004 min
Response: 60132950
Conc: 3847.26 ng/ml



#41 AR-1268-1

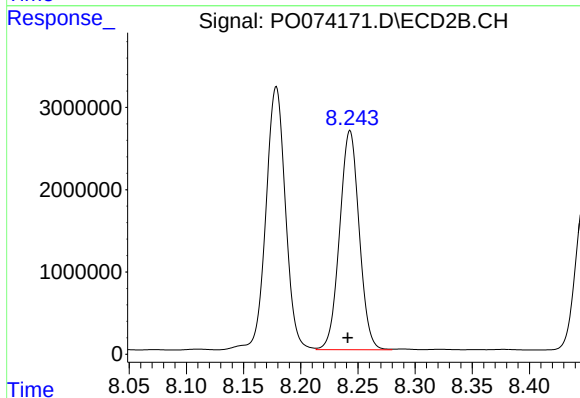
R.T.: 8.179 min
Delta R.T.: 0.002 min
Response: 37915321
Conc: 3567.92 ng/ml



#42 AR-1268-2

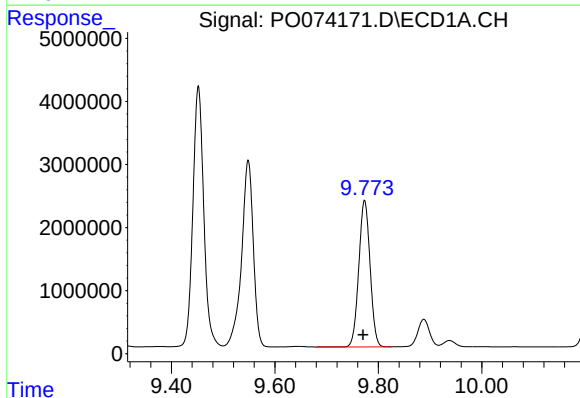
R.T.: 9.548 min
Delta R.T.: 0.004 min
Response: 46519730
Conc: 3481.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
S3-04-AMSD



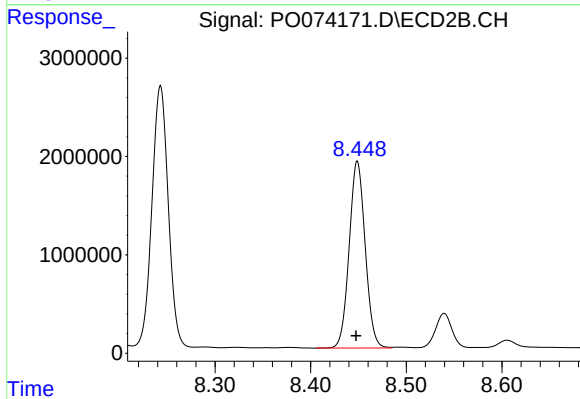
#42 AR-1268-2

R.T.: 8.243 min
Delta R.T.: 0.002 min
Response: 31705821
Conc: 3611.55 ng/ml



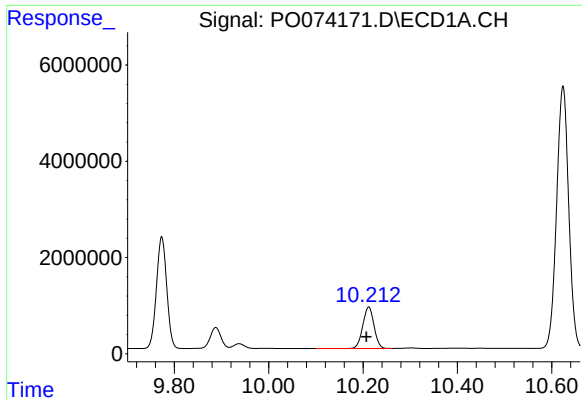
#43 AR-1268-3

R.T.: 9.773 min
Delta R.T.: 0.003 min
Response: 35115390
Conc: 2979.61 ng/ml



#43 AR-1268-3

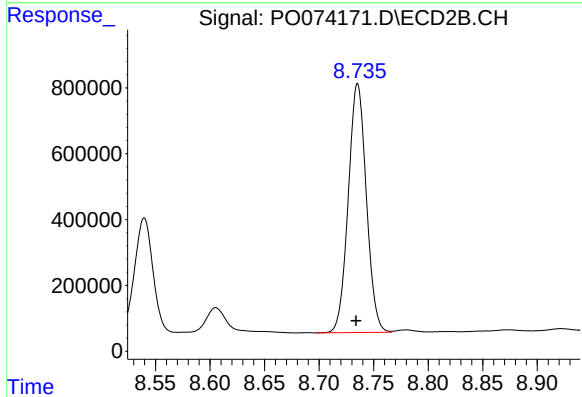
R.T.: 8.449 min
Delta R.T.: 0.002 min
Response: 22186060
Conc: 2949.55 ng/ml



#44 AR-1268-4

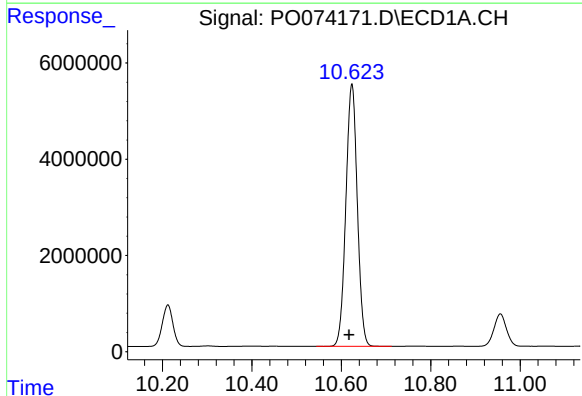
R.T.: 10.212 min
Delta R.T.: 0.005 min
Response: 14281852
Conc: 2866.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
S3-04-AMSD



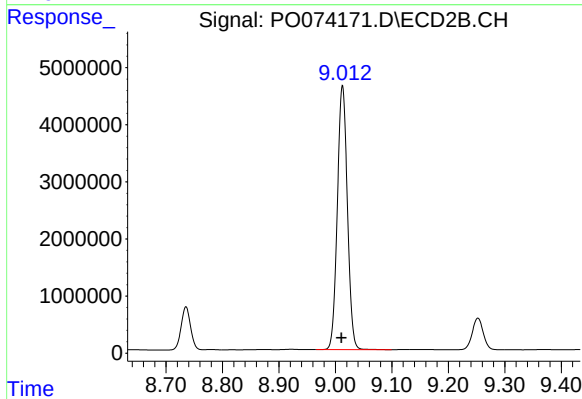
#44 AR-1268-4

R.T.: 8.735 min
Delta R.T.: 0.002 min
Response: 8722606
Conc: 2834.05 ng/ml



#45 AR-1268-5

R.T.: 10.624 min
Delta R.T.: 0.007 min
Response: 96794465
Conc: 2682.88 ng/ml



#45 AR-1268-5

R.T.: 9.013 min
Delta R.T.: 0.002 min
Response: 57102577
Conc: 2645.88 ng/ml