

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121818\
 Data File : PO052708.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Dec 2018 22:39
 Operator : SM/SJ
 Sample : J6379-08
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 P001-SS004-1218-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 01:34:45 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Dec 16 03:01:24 2018
 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...	4.251	3.273	19351320	4819707	24.676	22.745
2)	SA Decachlor...	9.800	7.958	9920741	4132236	19.690	18.730
Target Compounds							
20)	L4 AR-1242-5	6.319	5.015	730723	8665121	51.876	1448.611 #
24)	L5 AR-1248-4	6.319	0.000	730723	0	32.042	N.D. #
25)	L5 AR-1248-5	6.319	5.083	730723	223444	33.464	26.939
26)	L6 AR-1254-1	6.248	5.015	24281780	8665121	971.893	628.528 #
27)	L6 AR-1254-2	6.463	5.157	19556608	6885505	504.979	561.609
28)	L6 AR-1254-3	6.829	5.549	26091398	37018130	662.234	1921.129 #
29)	L6 AR-1254-4	7.110	5.756	11064569	753564	402.965	67.514 #
30)	L6 AR-1254-5	7.528	6.151	230.0E6	75343282	7902.272	4520.837 #
31)	L7 AR-1260-1	6.988	5.657	161.2E6	56594431	5517.336	4126.798 #
32)	L7 AR-1260-2	7.244	5.841	190.7E6	67573189	5452.970	4066.407 #
33)	L7 AR-1260-3	7.599	5.982	166.0E6	62565488	7133.696	4092.119 #
34)	L7 AR-1260-4	7.825	6.434	164.7E6	54984974	6613.679	5464.520
35)	L7 AR-1260-5	8.132	6.675	357.9E6	128.0E6	7300.753	5401.778 #
36)	L8 AR-1262-1	7.599	6.187	166.0E6	62481779	4216.760	3436.417
37)	L8 AR-1262-2	8.132	6.675	357.9E6	128.0E6	5789.339	4484.539
38)	L8 AR-1262-3	8.422	6.943	62769171	26997412	1512.698	2270.352 #
39)	L8 AR-1262-4	8.507	7.004	56745237	96064000	1656.634	4472.671 #
40)	L8 AR-1262-5	9.122	7.491	73484482	26344288	3566.801	2995.400
41)	L9 AR-1268-1	8.422	6.943	62769171	26997412	695.689	695.299
42)	L9 AR-1268-2	8.507	7.004	56745237	96064000	663.543	2603.078 #
43)	L9 AR-1268-3	8.715	7.197	3966749	2364159	53.884	73.520 #
44)	L9 AR-1268-4	9.122	7.491	73484482	26344288	2784.235	2299.456
45)	L9 AR-1268-5	9.499	7.751	17056524	6681618	78.883	74.769

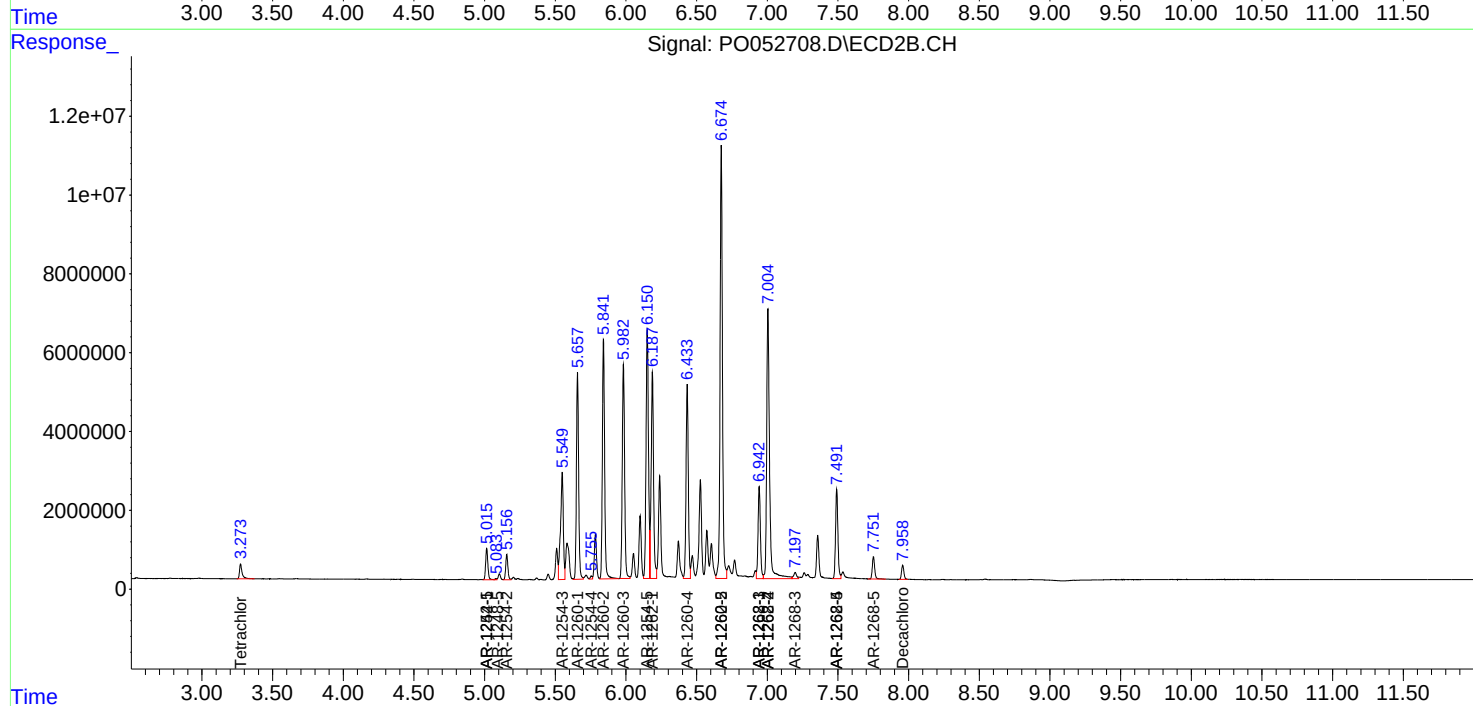
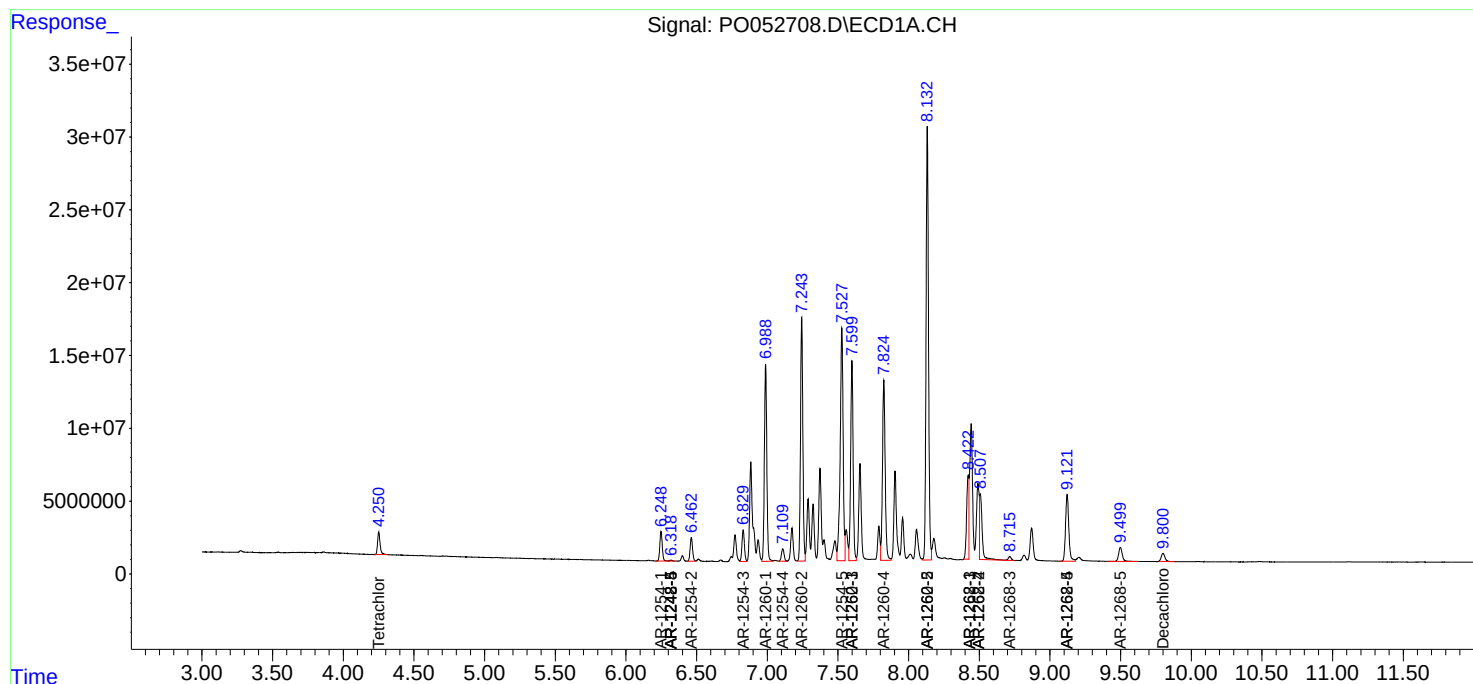
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

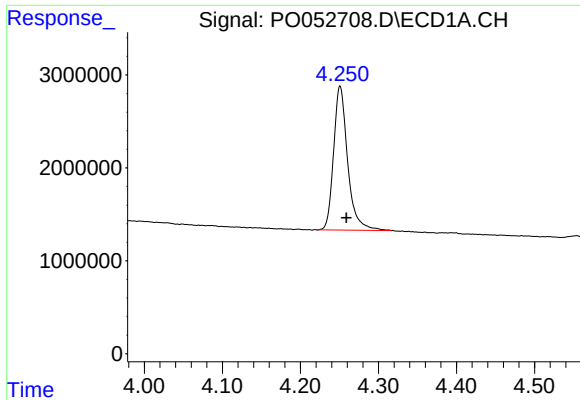
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121818\
Data File : P0052708.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Dec 2018 22:39
Operator : SM/SJ
Sample : J6379-08
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
P001-SS004-1218-01

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 19 01:34:45 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121518.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Dec 16 03:01:24 2018
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

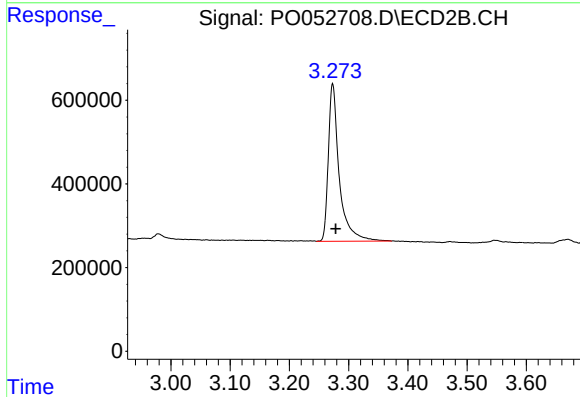




#1 Tetrachloro-m-xylene

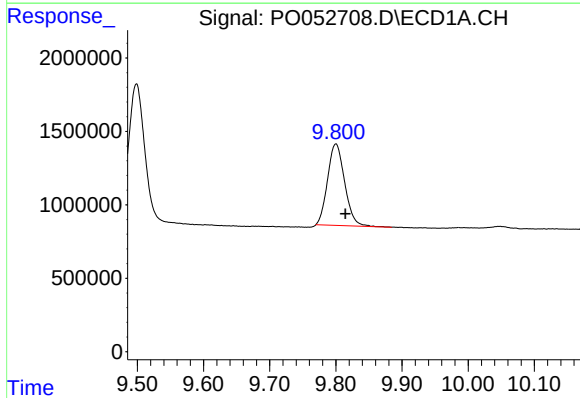
R.T.: 4.251 min
Delta R.T.: -0.008 min
Response: 19351320
Conc: 24.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS004-1218-01



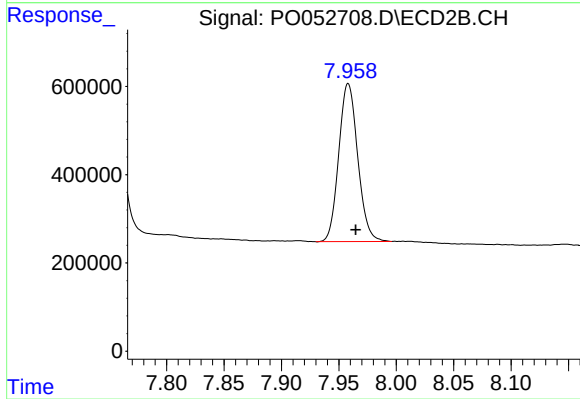
#1 Tetrachloro-m-xylene

R.T.: 3.273 min
Delta R.T.: -0.005 min
Response: 4819707
Conc: 22.74 ng/ml



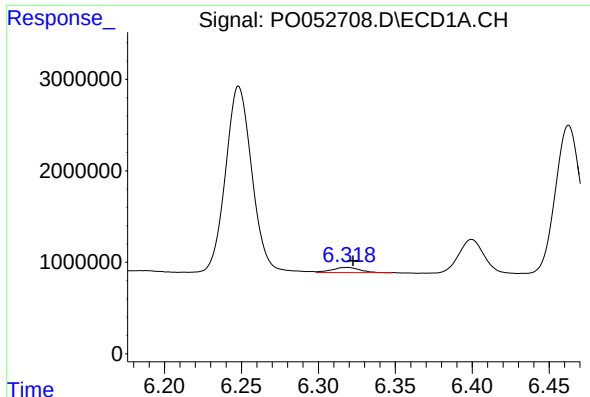
#2 Decachlorobiphenyl

R.T.: 9.800 min
Delta R.T.: -0.014 min
Response: 9920741
Conc: 19.69 ng/ml



#2 Decachlorobiphenyl

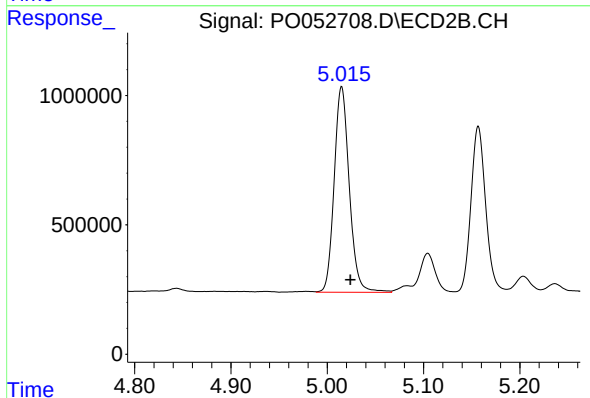
R.T.: 7.958 min
Delta R.T.: -0.007 min
Response: 4132236
Conc: 18.73 ng/ml



#20 AR-1242-5

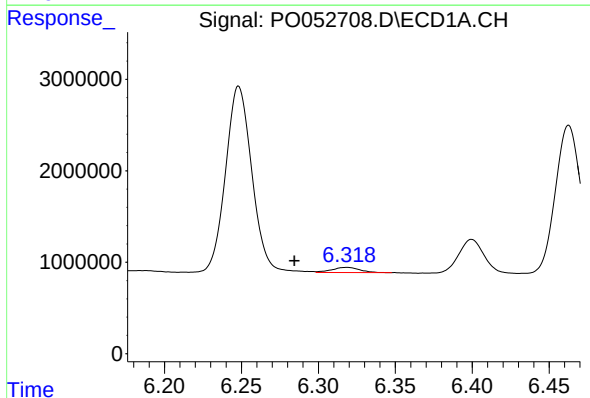
R.T.: 6.319 min
Delta R.T.: -0.004 min
Response: 730723
Conc: 51.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS004-1218-01



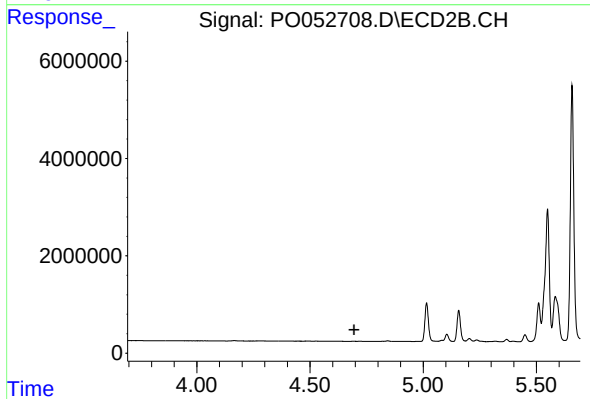
#20 AR-1242-5

R.T.: 5.015 min
Delta R.T.: -0.009 min
Response: 8665121
Conc: 1448.61 ng/ml



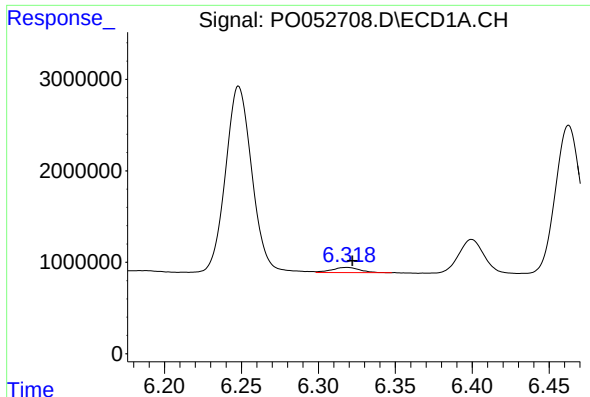
#24 AR-1248-4

R.T.: 6.319 min
Delta R.T.: 0.034 min
Response: 730723
Conc: 32.04 ng/ml



#24 AR-1248-4

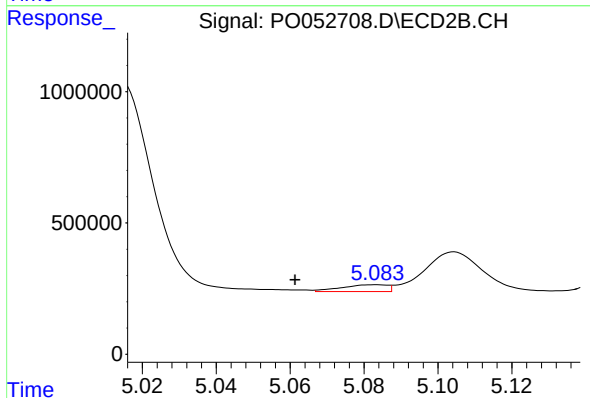
R.T.: 0.000 min
Exp R.T.: 4.694 min
Response: 0
Conc: N.D.



#25 AR-1248-5

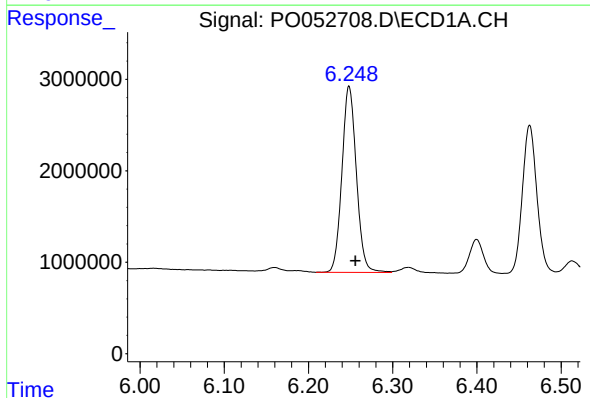
R.T.: 6.319 min
Delta R.T.: -0.003 min
Response: 730723
Conc: 33.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS004-1218-01



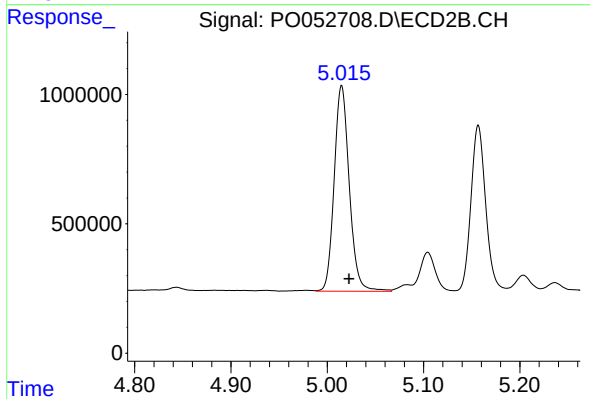
#25 AR-1248-5

R.T.: 5.083 min
Delta R.T.: 0.022 min
Response: 223444
Conc: 26.94 ng/ml



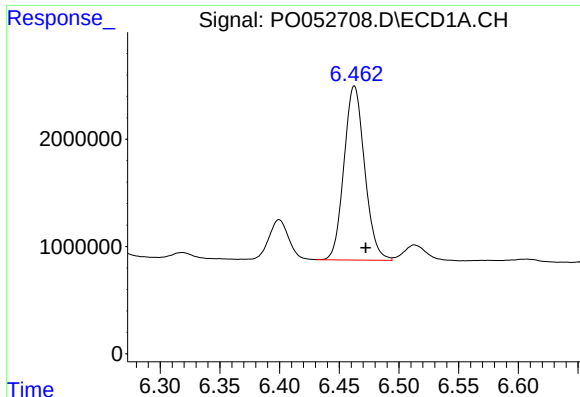
#26 AR-1254-1

R.T.: 6.248 min
Delta R.T.: -0.008 min
Response: 24281780
Conc: 971.89 ng/ml



#26 AR-1254-1

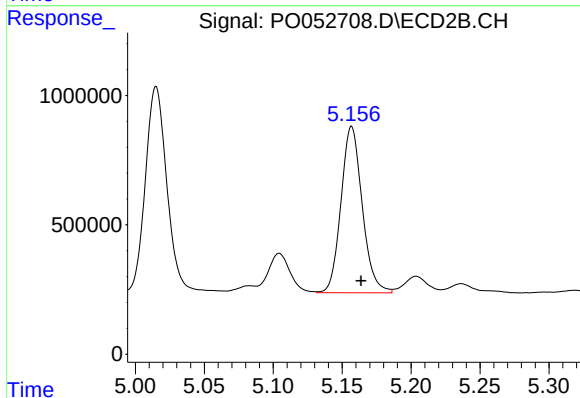
R.T.: 5.015 min
Delta R.T.: -0.008 min
Response: 8665121
Conc: 628.53 ng/ml



#27 AR-1254-2

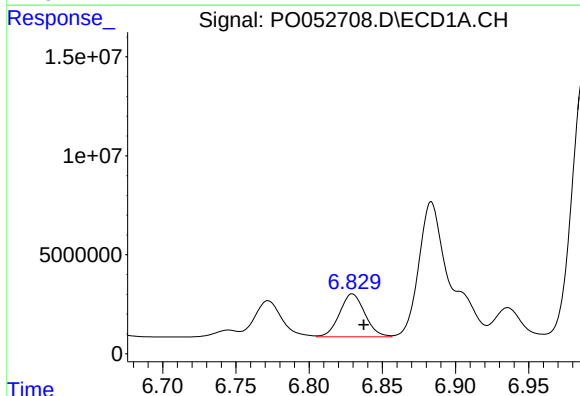
R.T.: 6.463 min
Delta R.T.: -0.010 min
Response: 19556608
Conc: 504.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS004-1218-01



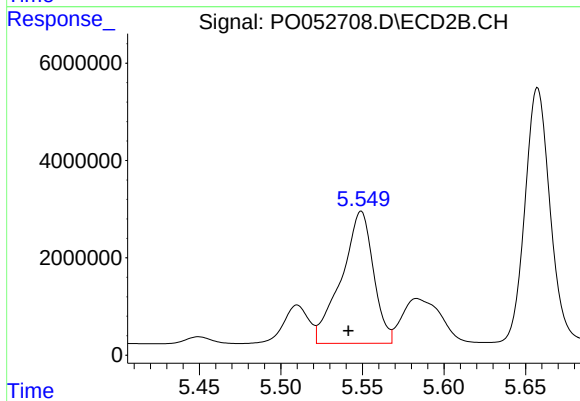
#27 AR-1254-2

R.T.: 5.157 min
Delta R.T.: -0.007 min
Response: 6885505
Conc: 561.61 ng/ml



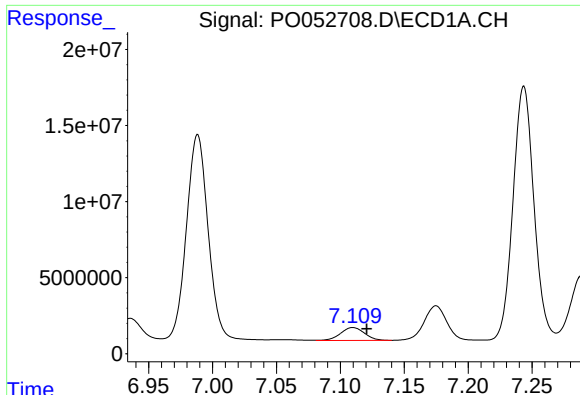
#28 AR-1254-3

R.T.: 6.829 min
Delta R.T.: -0.008 min
Response: 26091398
Conc: 662.23 ng/ml



#28 AR-1254-3

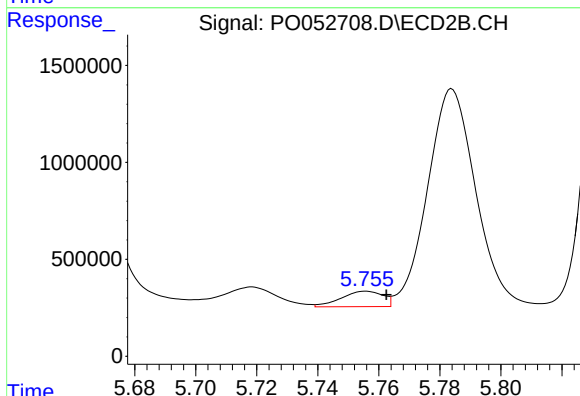
R.T.: 5.549 min
Delta R.T.: 0.008 min
Response: 37018130
Conc: 1921.13 ng/ml



#29 AR-1254-4

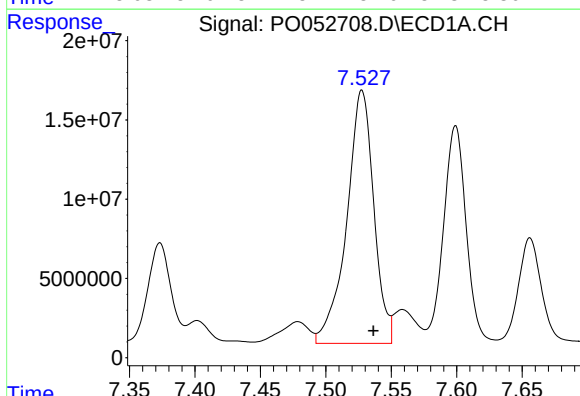
R.T.: 7.110 min
Delta R.T.: -0.011 min
Response: 11064569
Conc: 402.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS004-1218-01



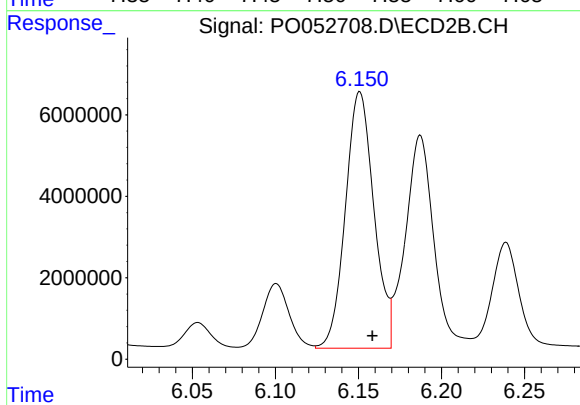
#29 AR-1254-4

R.T.: 5.756 min
Delta R.T.: -0.007 min
Response: 753564
Conc: 67.51 ng/ml



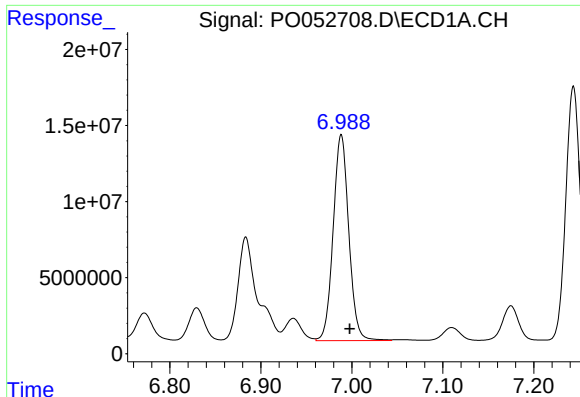
#30 AR-1254-5

R.T.: 7.528 min
Delta R.T.: -0.009 min
Response: 229980586
Conc: 7902.27 ng/ml



#30 AR-1254-5

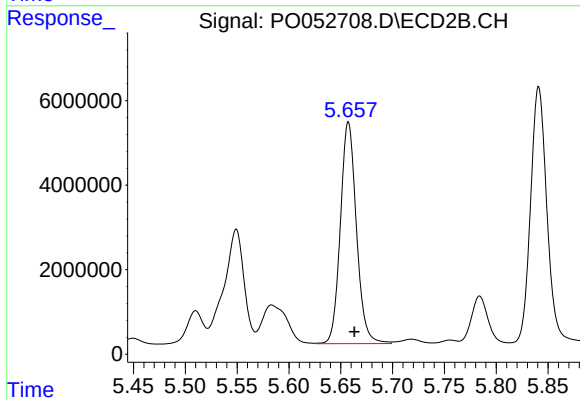
R.T.: 6.151 min
Delta R.T.: -0.007 min
Response: 75343282
Conc: 4520.84 ng/ml



#31 AR-1260-1

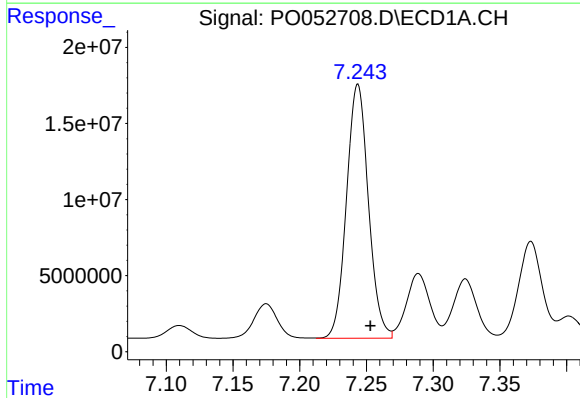
R.T.: 6.988 min
Delta R.T.: -0.009 min
Response: 161181043
Conc: 5517.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS004-1218-01



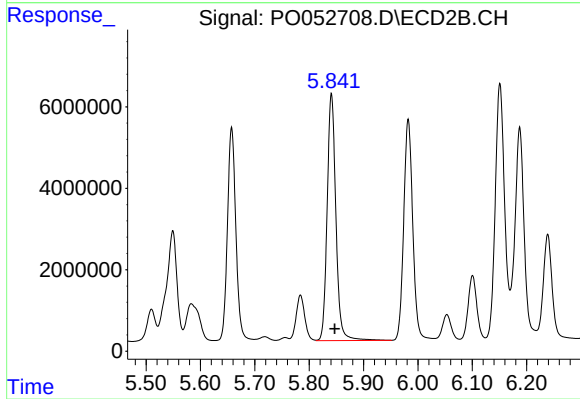
#31 AR-1260-1

R.T.: 5.657 min
Delta R.T.: -0.006 min
Response: 56594431
Conc: 4126.80 ng/ml



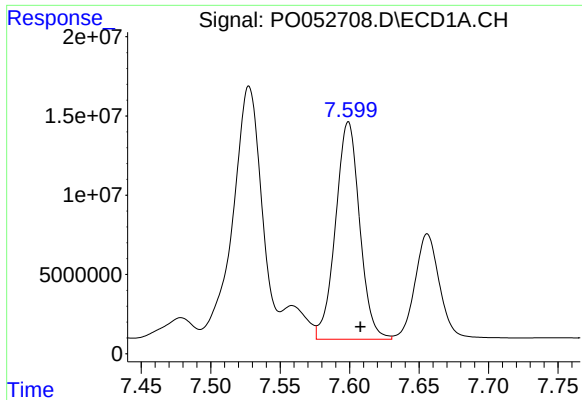
#32 AR-1260-2

R.T.: 7.244 min
Delta R.T.: -0.009 min
Response: 190733947
Conc: 5452.97 ng/ml



#32 AR-1260-2

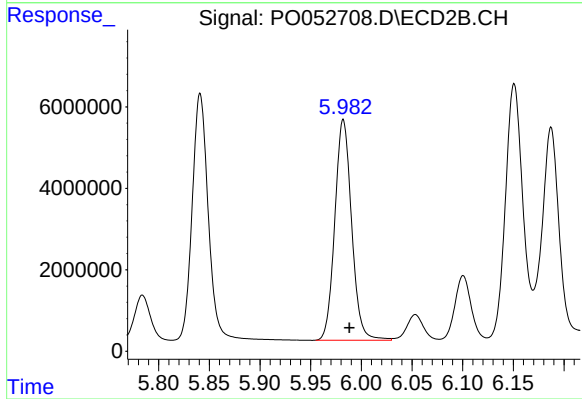
R.T.: 5.841 min
Delta R.T.: -0.006 min
Response: 67573189
Conc: 4066.41 ng/ml



#33 AR-1260-3

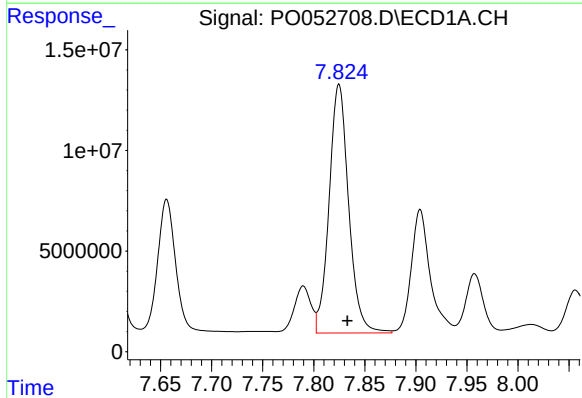
R.T.: 7.599 min
Delta R.T.: -0.009 min
Response: 166030253
Conc: 7133.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS004-1218-01



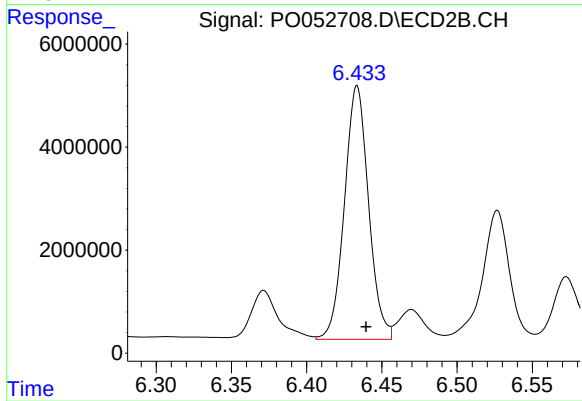
#33 AR-1260-3

R.T.: 5.982 min
Delta R.T.: -0.006 min
Response: 62565488
Conc: 4092.12 ng/ml



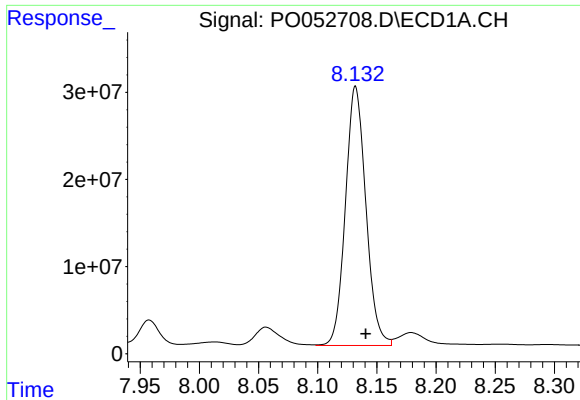
#34 AR-1260-4

R.T.: 7.825 min
Delta R.T.: -0.008 min
Response: 164660023
Conc: 6613.68 ng/ml



#34 AR-1260-4

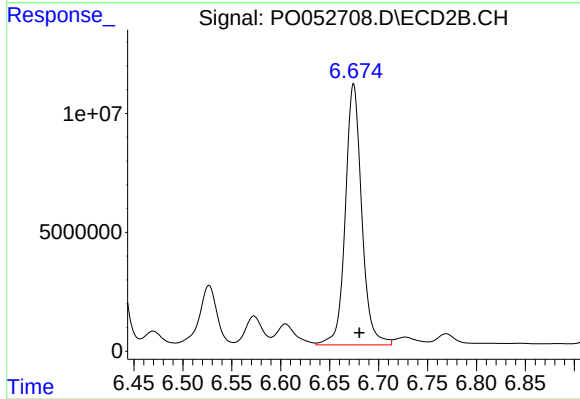
R.T.: 6.434 min
Delta R.T.: -0.006 min
Response: 54984974
Conc: 5464.52 ng/ml



#35 AR-1260-5

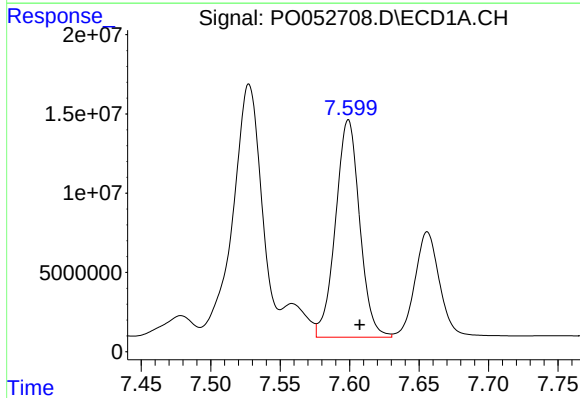
R.T.: 8.132 min
Delta R.T.: -0.009 min
Response: 357943286
Conc: 7300.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS004-1218-01



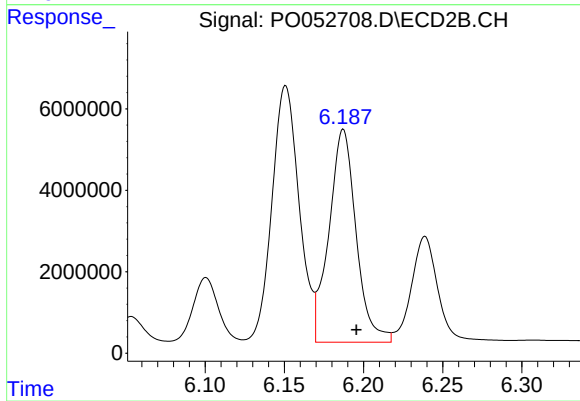
#35 AR-1260-5

R.T.: 6.675 min
Delta R.T.: -0.006 min
Response: 128039379
Conc: 5401.78 ng/ml



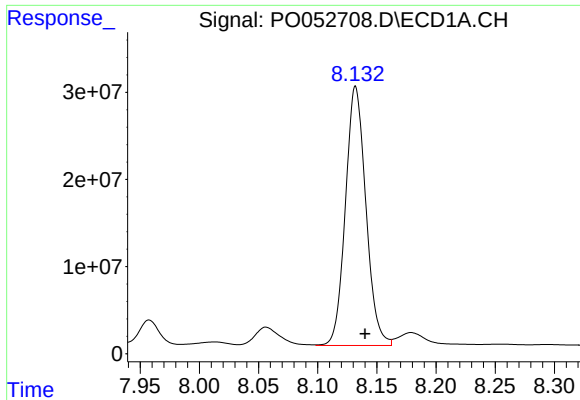
#36 AR-1262-1

R.T.: 7.599 min
Delta R.T.: -0.008 min
Response: 166030253
Conc: 4216.76 ng/ml



#36 AR-1262-1

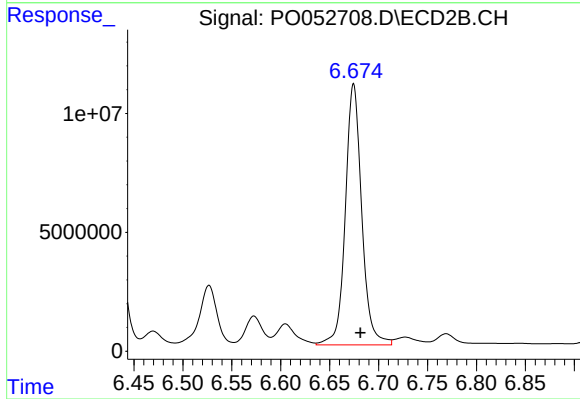
R.T.: 6.187 min
Delta R.T.: -0.008 min
Response: 62481779
Conc: 3436.42 ng/ml



#37 AR-1262-2

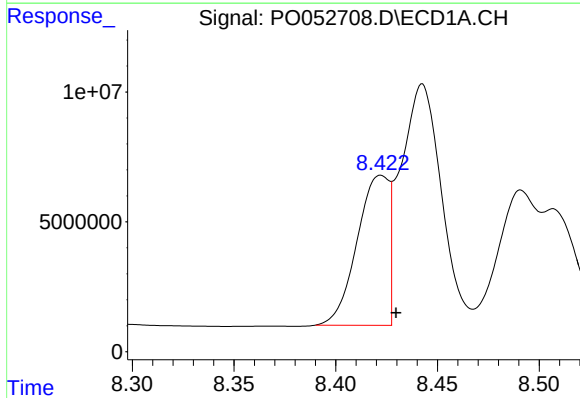
R.T.: 8.132 min
Delta R.T.: -0.008 min
Response: 357943286
Conc: 5789.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS004-1218-01



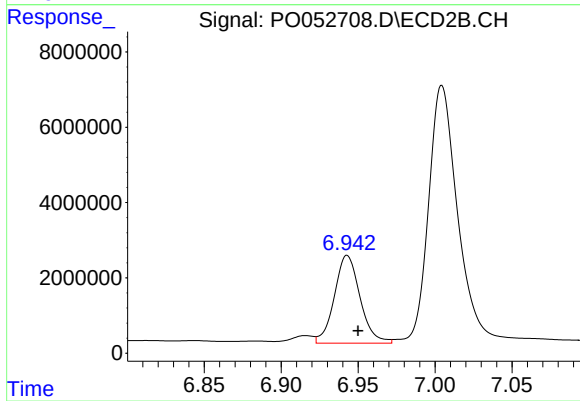
#37 AR-1262-2

R.T.: 6.675 min
Delta R.T.: -0.007 min
Response: 128039379
Conc: 4484.54 ng/ml



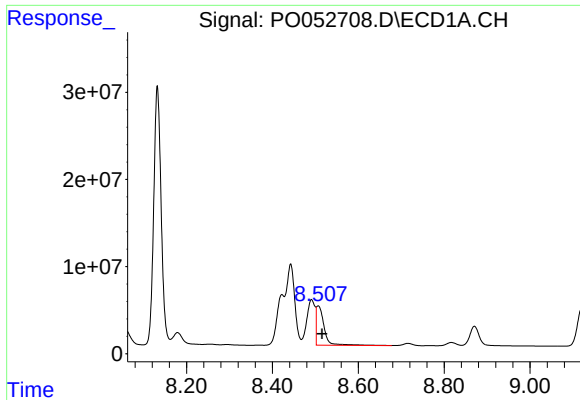
#38 AR-1262-3

R.T.: 8.422 min
Delta R.T.: -0.007 min
Response: 62769171
Conc: 1512.70 ng/ml



#38 AR-1262-3

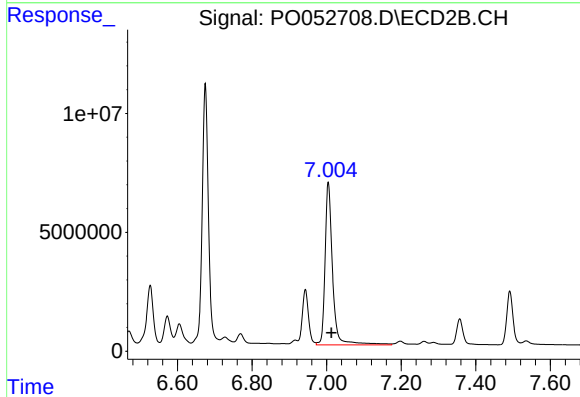
R.T.: 6.943 min
Delta R.T.: -0.007 min
Response: 26997412
Conc: 2270.35 ng/ml



#39 AR-1262-4

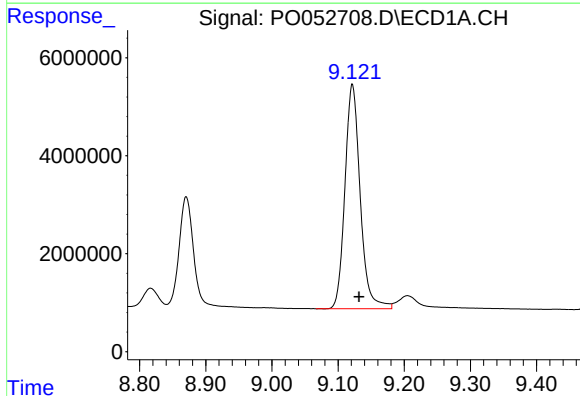
R.T.: 8.507 min
Delta R.T.: -0.009 min
Response: 56745237
Conc: 1656.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS004-1218-01



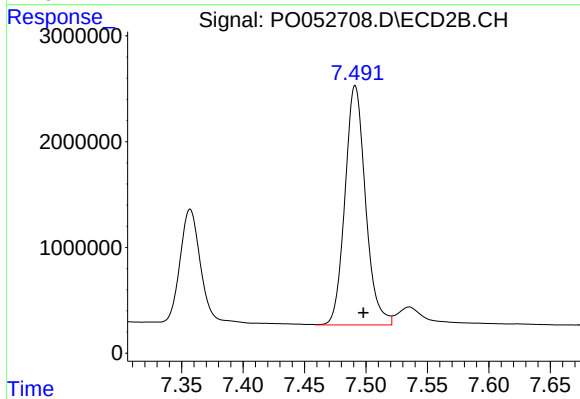
#39 AR-1262-4

R.T.: 7.004 min
Delta R.T.: -0.008 min
Response: 96064000
Conc: 4472.67 ng/ml



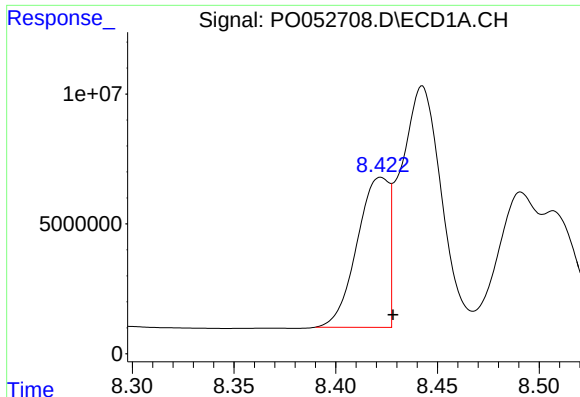
#40 AR-1262-5

R.T.: 9.122 min
Delta R.T.: -0.010 min
Response: 73484482
Conc: 3566.80 ng/ml



#40 AR-1262-5

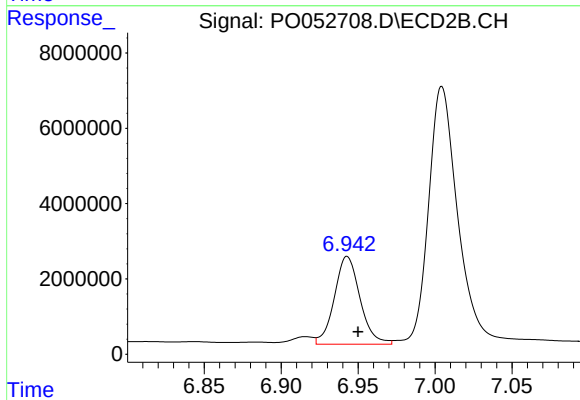
R.T.: 7.491 min
Delta R.T.: -0.007 min
Response: 26344288
Conc: 2995.40 ng/ml



#41 AR-1268-1

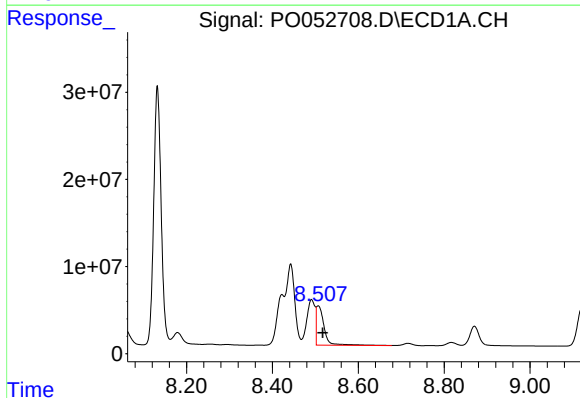
R.T.: 8.422 min
Delta R.T.: -0.006 min
Response: 62769171
Conc: 695.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS004-1218-01



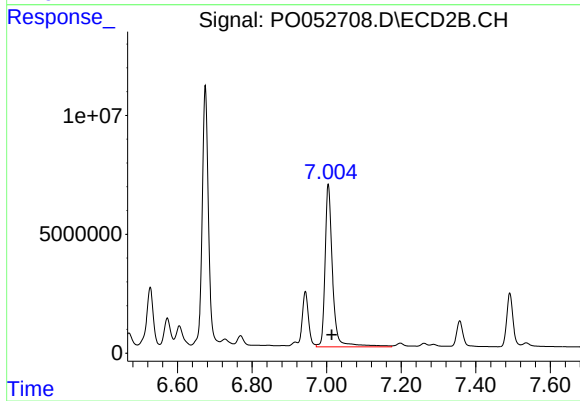
#41 AR-1268-1

R.T.: 6.943 min
Delta R.T.: -0.007 min
Response: 26997412
Conc: 695.30 ng/ml



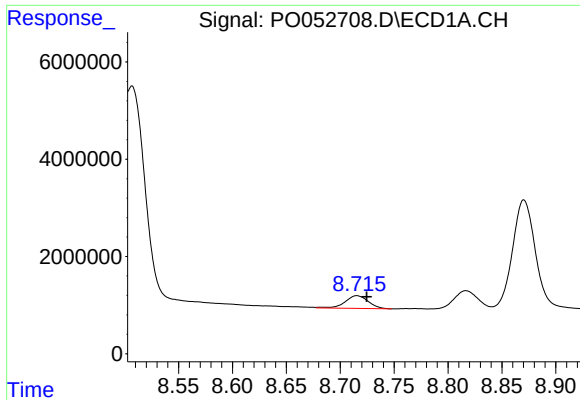
#42 AR-1268-2

R.T.: 8.507 min
Delta R.T.: -0.011 min
Response: 56745237
Conc: 663.54 ng/ml



#42 AR-1268-2

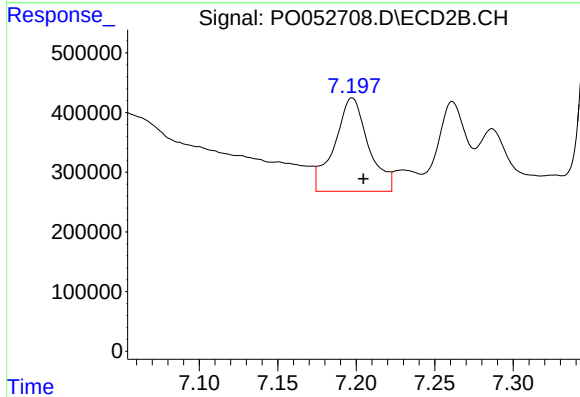
R.T.: 7.004 min
Delta R.T.: -0.010 min
Response: 96064000
Conc: 2603.08 ng/ml



#43 AR-1268-3

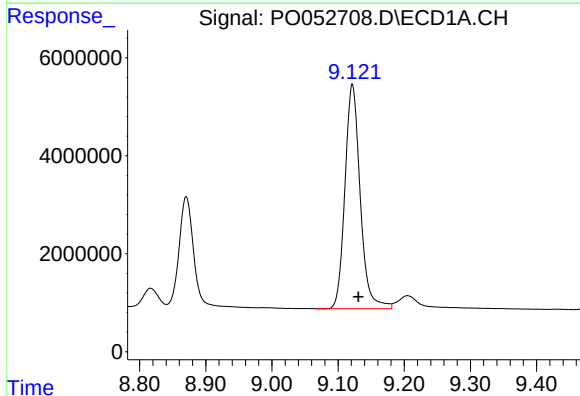
R.T.: 8.715 min
Delta R.T.: -0.009 min
Response: 3966749
Conc: 53.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS004-1218-01



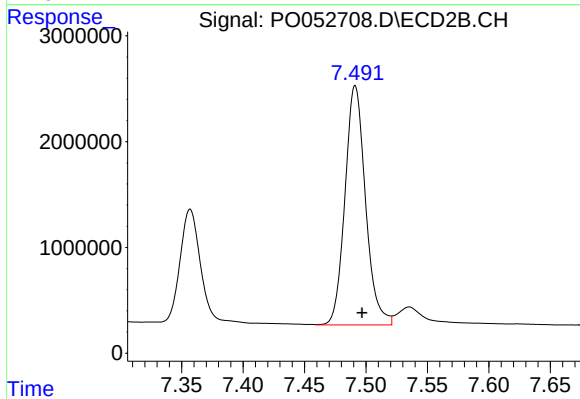
#43 AR-1268-3

R.T.: 7.197 min
Delta R.T.: -0.007 min
Response: 2364159
Conc: 73.52 ng/ml



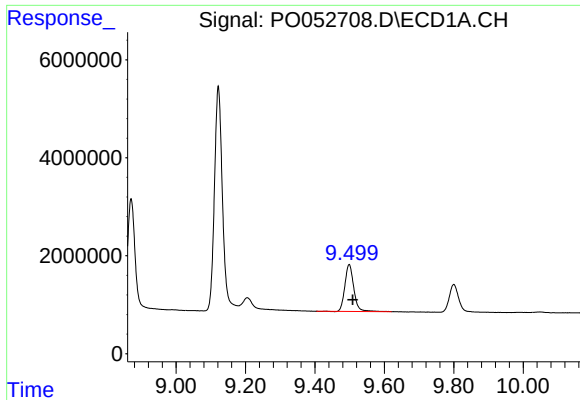
#44 AR-1268-4

R.T.: 9.122 min
Delta R.T.: -0.009 min
Response: 73484482
Conc: 2784.24 ng/ml



#44 AR-1268-4

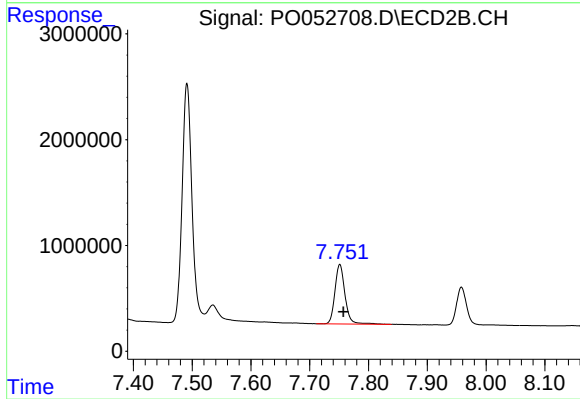
R.T.: 7.491 min
Delta R.T.: -0.006 min
Response: 26344288
Conc: 2299.46 ng/ml



#45 AR-1268-5

R.T.: 9.499 min
Delta R.T.: -0.010 min
Response: 17056524
Conc: 78.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS004-1218-01



#45 AR-1268-5

R.T.: 7.751 min
Delta R.T.: -0.006 min
Response: 6681618
Conc: 74.77 ng/ml