

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120418\
 Data File : P0052243.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Dec 2018 18:52
 Operator : SM/SJ
 Sample : J6179-03MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S3-0-0.5-BGSMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 05 01:33:49 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 04 03:10:39 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...	4.276	3.292	20301364	5674236	23.581	25.442
2) SA Decachlor...	9.851	7.989	7631064	2878491	15.248m	13.807m
Target Compounds						
3) L1 AR-1016-1	5.434	4.294	5147772	1715950	225.075	239.239
4) L1 AR-1016-2	5.455	4.309	7745833	3012766	222.549	229.938
5) L1 AR-1016-3	5.517	4.471	3846787	1371095	185.153	239.887 #
6) L1 AR-1016-4	5.615	4.515	3761563	1108117	225.663	215.491
7) L1 AR-1016-5	5.905	4.710	4002003	1365988	250.147	197.613
31) L7 AR-1260-1	7.019	5.684	5742349	2469022	194.550	176.587
32) L7 AR-1260-2	7.275	5.868	6350771	2800906	180.278	167.764
33) L7 AR-1260-3	7.630	6.009	4622728	2505864	191.120	158.233m
34) L7 AR-1260-4	7.856	6.462	5575330	1645217	227.859	157.623 #
35) L7 AR-1260-5	8.165	6.702	8896349	3768679	181.061	155.861

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120418\
Data File : PO052243.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Dec 2018 18:52
Operator : SM/SJ
Sample : J6179-03MS
Misc :
ALS Vial : 16 Sample Multiplier: 1

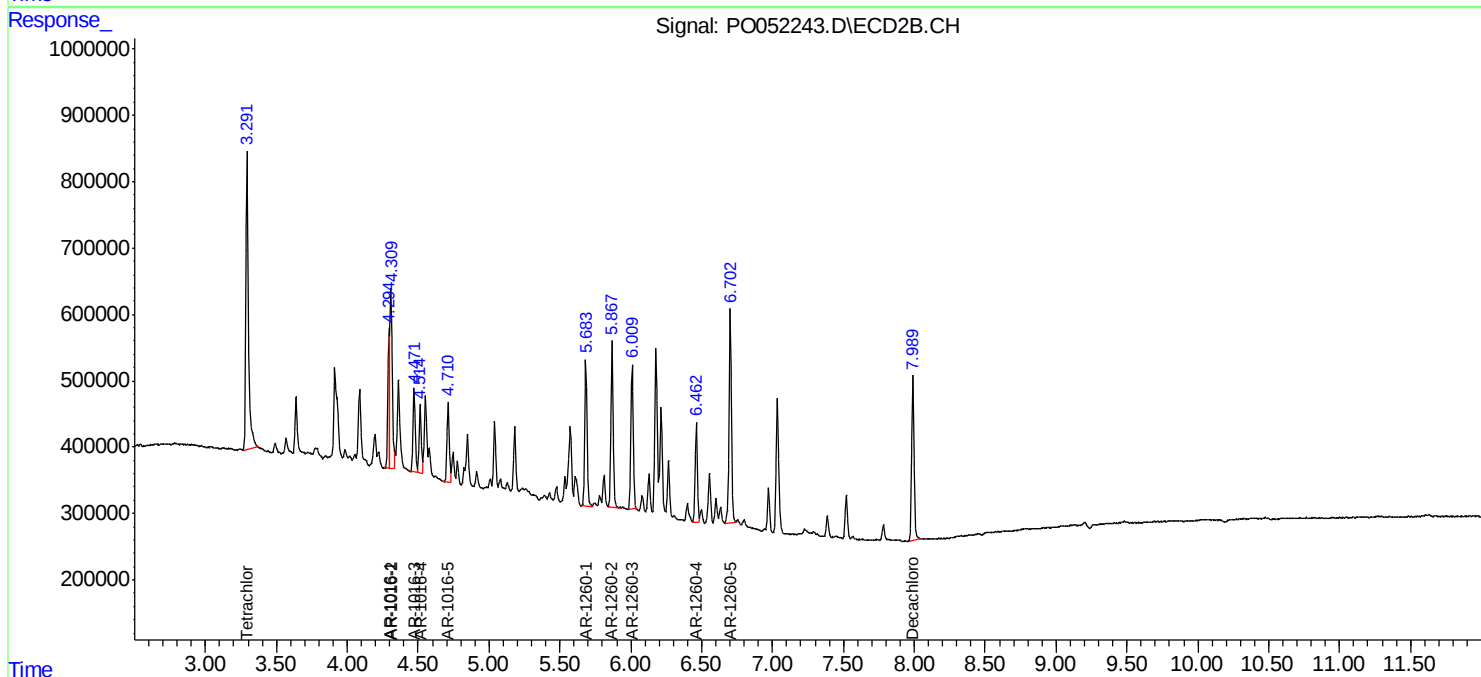
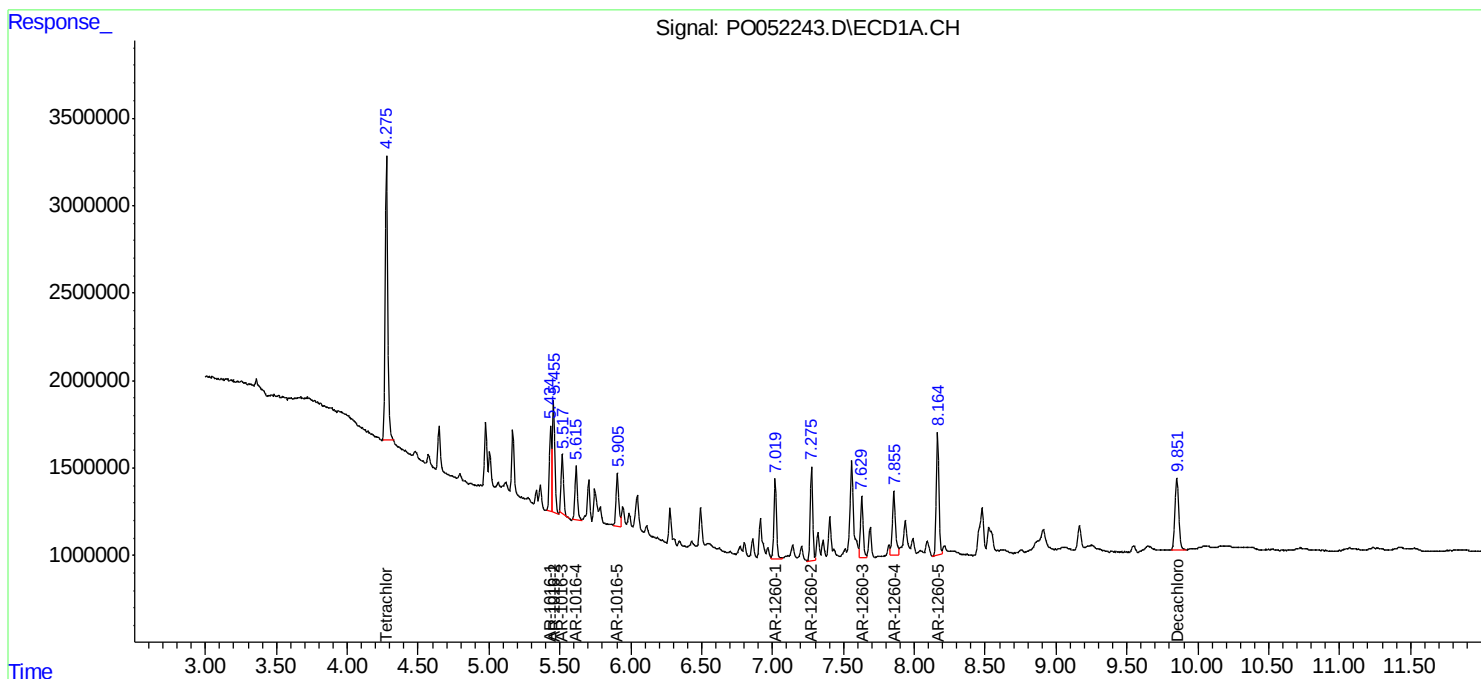
Instrument :
ECD_O
ClientSampled :
S3-0-0.5-BGSMS

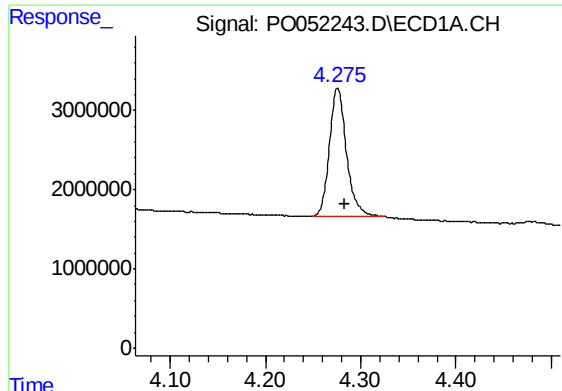
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 05 01:33:49 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 04 03:10:39 2018
Response 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





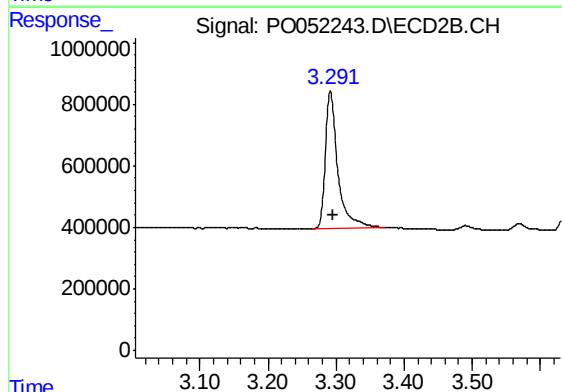
#1 Tetrachloro-m-xylene

R.T.: 4.276 min
Delta R.T.: -0.007 min
Response: 20301364
Conc: 23.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
S3-0-0.5-BGSMS

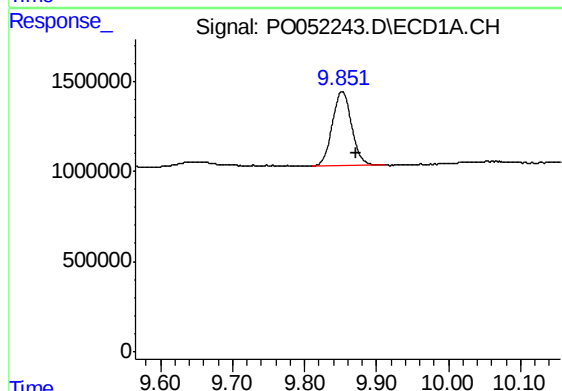
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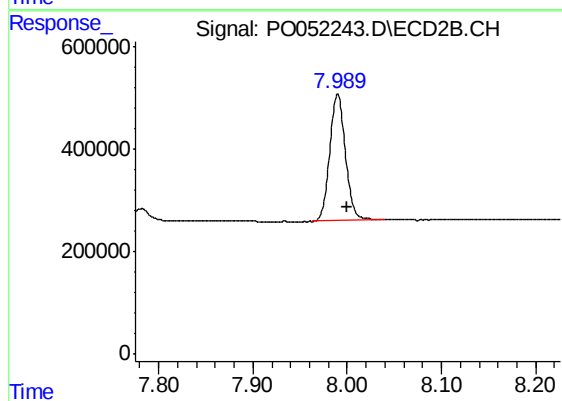
#1 Tetrachloro-m-xylene

R.T.: 3.292 min
Delta R.T.: -0.004 min
Response: 5674236
Conc: 25.44 ng/ml



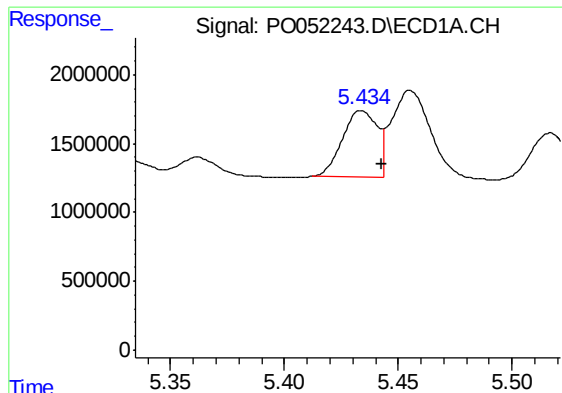
#2 Decachlorobiphenyl

R.T.: 9.851 min
Delta R.T.: -0.020 min
Response: 7631064
Conc: 15.25 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.989 min
Delta R.T.: -0.010 min
Response: 2878491
Conc: 13.81 ng/ml m



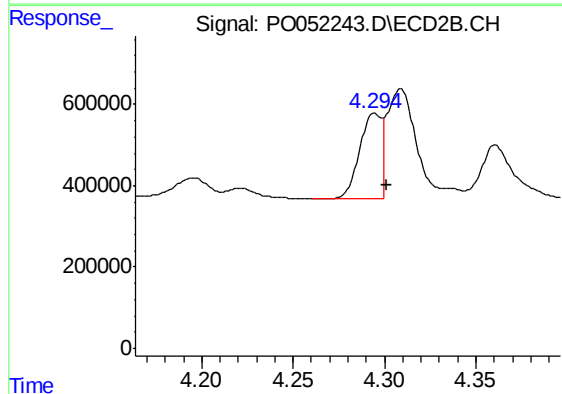
#3 AR-1016-1

R.T.: 5.434 min
Delta R.T.: -0.009 min
Response: 5147772
Conc: 225.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
S3-0-0.5-BGSMS

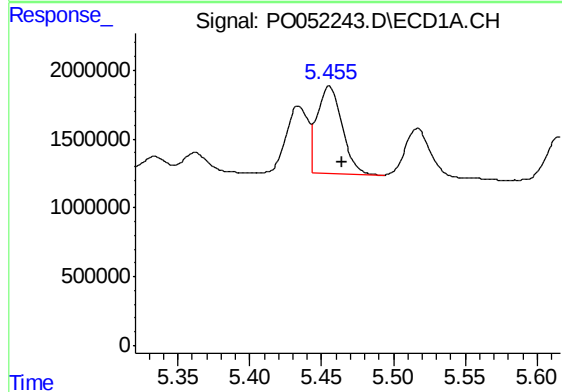
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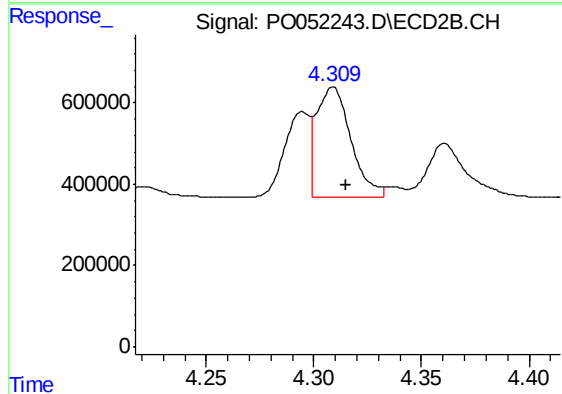
#3 AR-1016-1

R.T.: 4.294 min
Delta R.T.: -0.007 min
Response: 1715950
Conc: 239.24 ng/ml



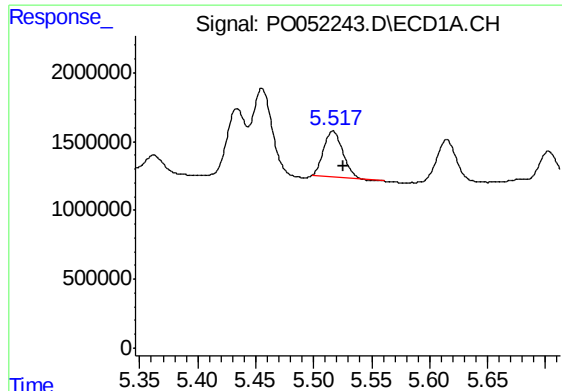
#4 AR-1016-2

R.T.: 5.455 min
Delta R.T.: -0.009 min
Response: 7745833
Conc: 222.55 ng/ml



#4 AR-1016-2

R.T.: 4.309 min
Delta R.T.: -0.006 min
Response: 3012766
Conc: 229.94 ng/ml



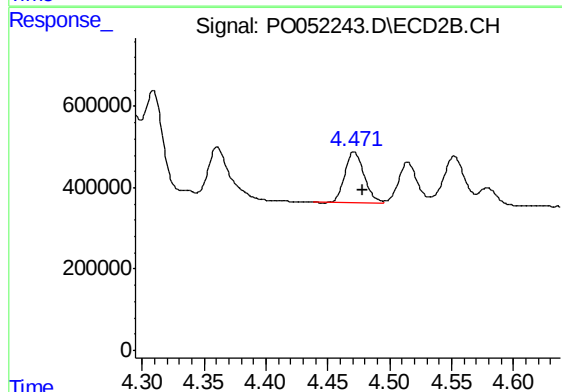
#5 AR-1016-3

R.T.: 5.517 min
Delta R.T.: -0.009 min
Response: 3846787
Conc: 185.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
S3-0-0.5-BGSMS

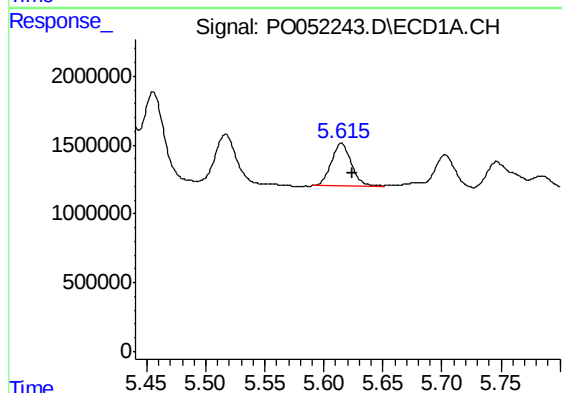
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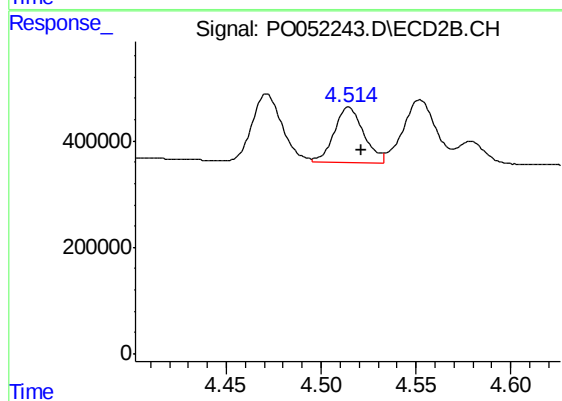
#5 AR-1016-3

R.T.: 4.471 min
Delta R.T.: -0.007 min
Response: 1371095
Conc: 239.89 ng/ml



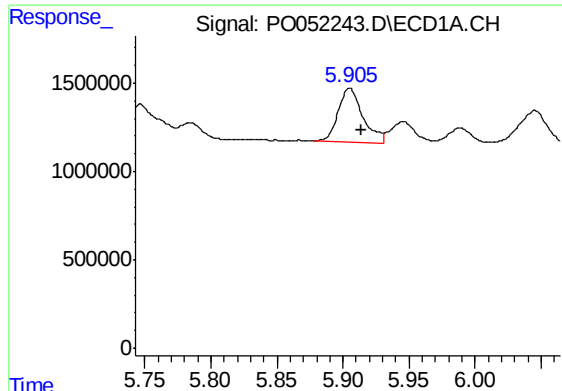
#6 AR-1016-4

R.T.: 5.615 min
Delta R.T.: -0.009 min
Response: 3761563
Conc: 225.66 ng/ml



#6 AR-1016-4

R.T.: 4.515 min
Delta R.T.: -0.007 min
Response: 1108117
Conc: 215.49 ng/ml



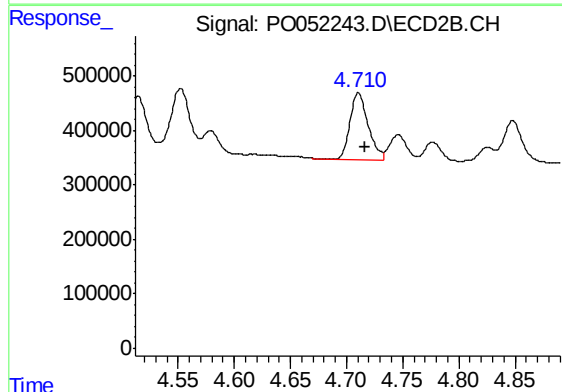
#7 AR-1016-5

R.T.: 5.905 min
Delta R.T.: -0.009 min
Response: 4002003
Conc: 250.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
S3-0-0.5-BGSMS

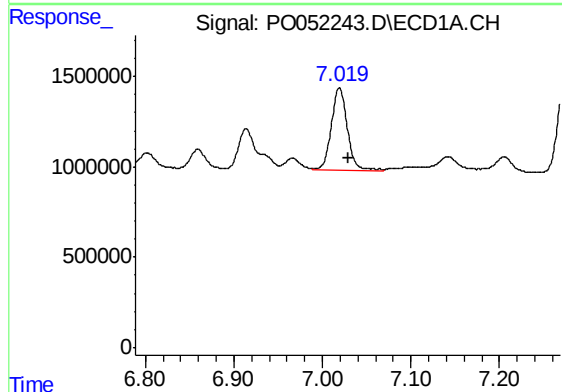
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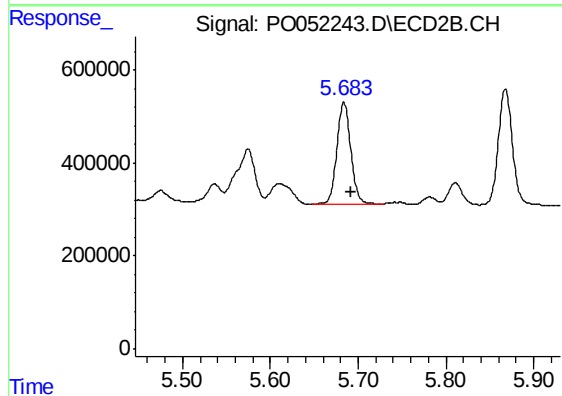
#7 AR-1016-5

R.T.: 4.710 min
Delta R.T.: -0.007 min
Response: 1365988
Conc: 197.61 ng/ml



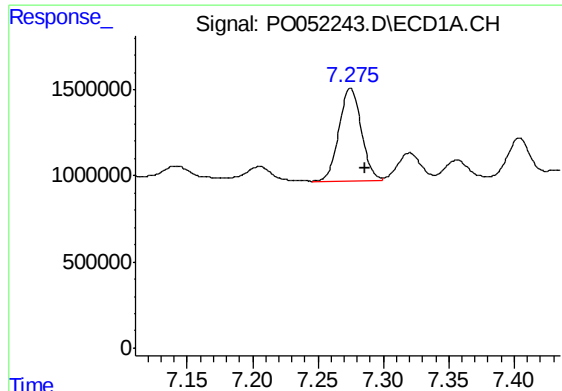
#31 AR-1260-1

R.T.: 7.019 min
Delta R.T.: -0.011 min
Response: 5742349
Conc: 194.55 ng/ml



#31 AR-1260-1

R.T.: 5.684 min
Delta R.T.: -0.008 min
Response: 2469022
Conc: 176.59 ng/ml



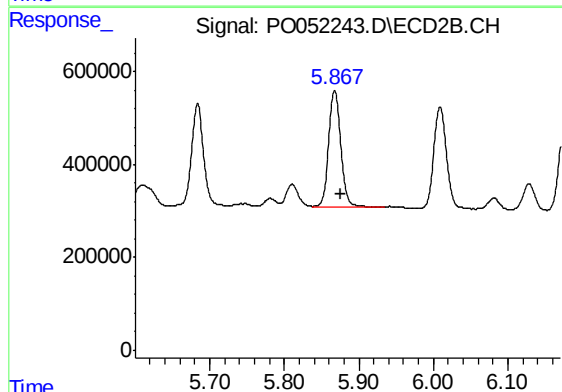
#32 AR-1260-2

R.T.: 7.275 min
Delta R.T.: -0.011 min
Response: 6350771
Conc: 180.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
S3-0-0.5-BGSMS

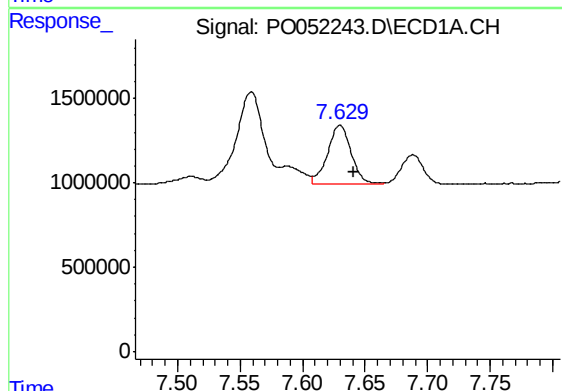
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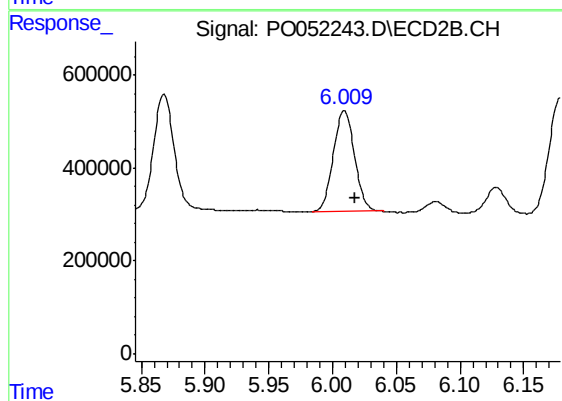
#32 AR-1260-2

R.T.: 5.868 min
Delta R.T.: -0.008 min
Response: 2800906
Conc: 167.76 ng/ml



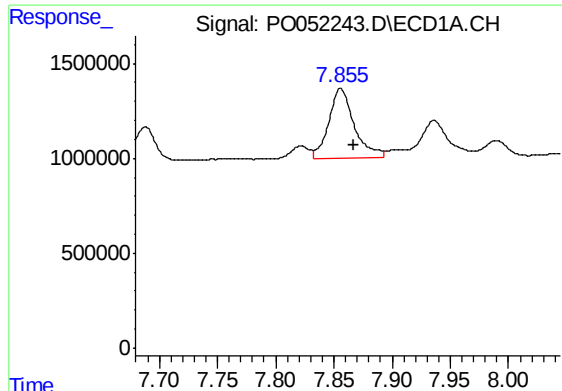
#33 AR-1260-3

R.T.: 7.630 min
Delta R.T.: -0.012 min
Response: 4622728
Conc: 191.12 ng/ml



#33 AR-1260-3

R.T.: 6.009 min
Delta R.T.: -0.009 min
Response: 2505864
Conc: 158.23 ng/ml m



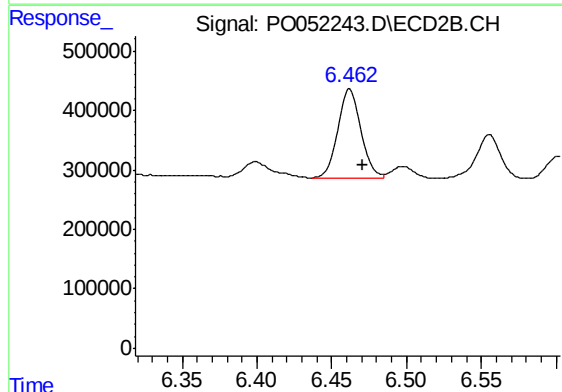
#34 AR-1260-4

R.T.: 7.856 min
Delta R.T.: -0.011 min
Response: 5575330
Conc: 227.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
S3-0-0.5-BGSMS

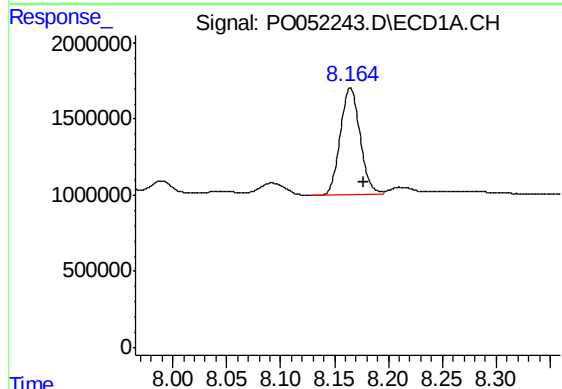
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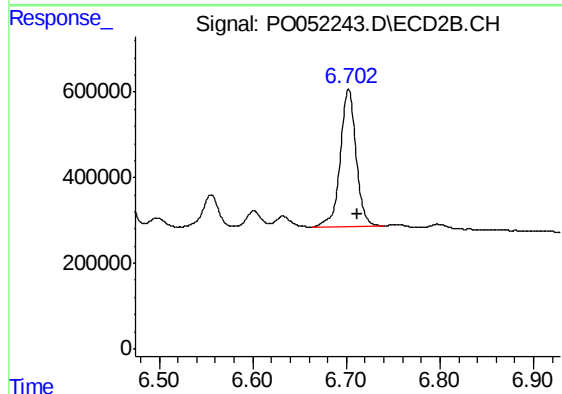
#34 AR-1260-4

R.T.: 6.462 min
Delta R.T.: -0.009 min
Response: 1645217
Conc: 157.62 ng/ml



#35 AR-1260-5

R.T.: 8.165 min
Delta R.T.: -0.013 min
Response: 8896349
Conc: 181.06 ng/ml



#35 AR-1260-5

R.T.: 6.702 min
Delta R.T.: -0.009 min
Response: 3768679
Conc: 155.86 ng/ml