

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020419\
 Data File : P0053699.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Feb 2019 15:38
 Operator : SM/SJ
 Sample : PB116787BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB116787BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 04 23:40:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0013019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 01 08:56:03 2019
 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...	4.097	3.160	46457198	5055162	23.836	21.076
2)	SA Decachlor...	9.484	7.767	23805761	6080614	24.426	24.352
Target Compounds							
3)	L1 AR-1016-1	5.235	4.136	13160736	2305053	292.285m	261.998
4)	L1 AR-1016-2	5.258	4.150	18497746	3648336	274.493	258.430
5)	L1 AR-1016-3	5.318	4.308	11221693	1940019	282.751	245.810
6)	L1 AR-1016-4	5.416	4.350	9571485	1451833	300.755	277.632
7)	L1 AR-1016-5	5.700	4.541	8391880	1934600	299.107	266.117
31)	L7 AR-1260-1	6.797	5.493	12709426	3758839	260.739	246.855
32)	L7 AR-1260-2	7.050	5.676	15576799	4543618	250.653	245.050
33)	L7 AR-1260-3	7.400	5.813	10228704	4150500	261.489	242.794
34)	L7 AR-1260-4	7.625	6.259	10706582	2868473	247.771	260.478
35)	L7 AR-1260-5	7.930	6.500	22439315	6683733	246.505	245.446

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO020419\
Data File : PO053699.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Feb 2019 15:38
Operator : SM/SJ
Sample : PB116787BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

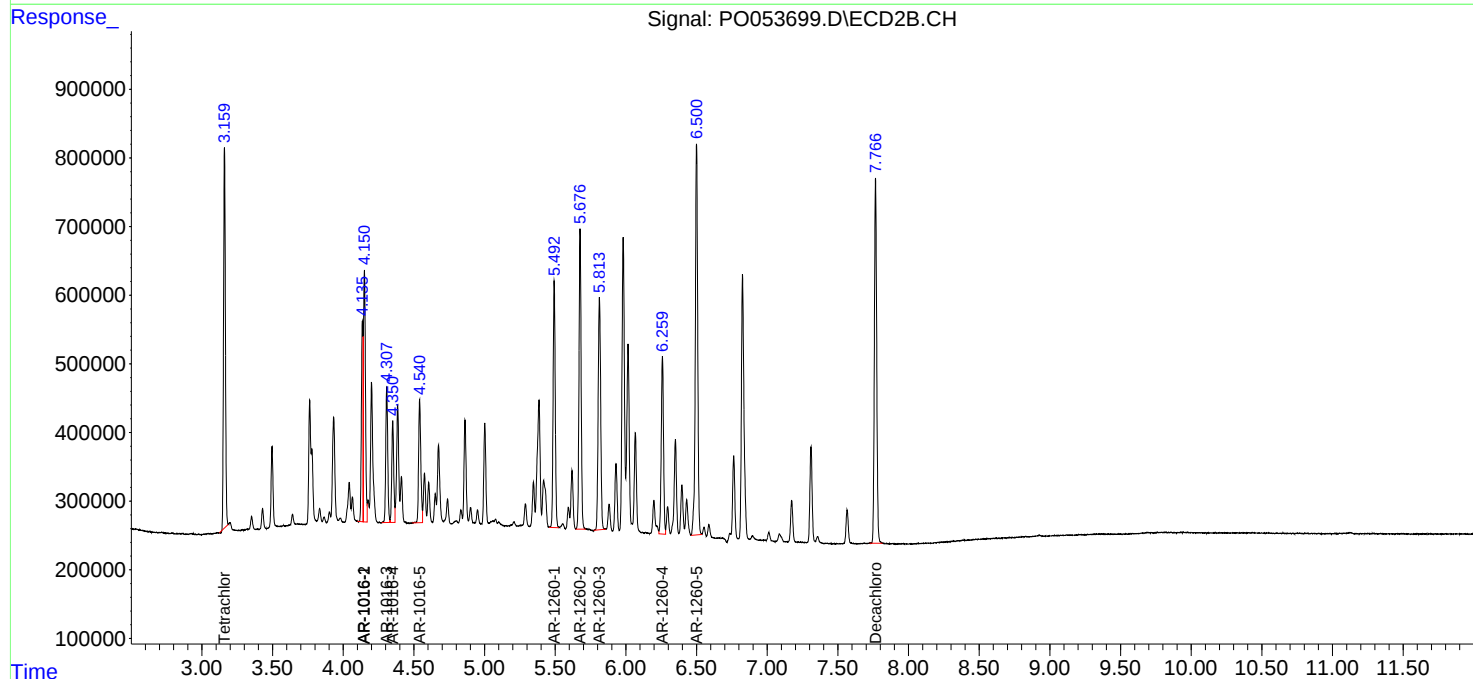
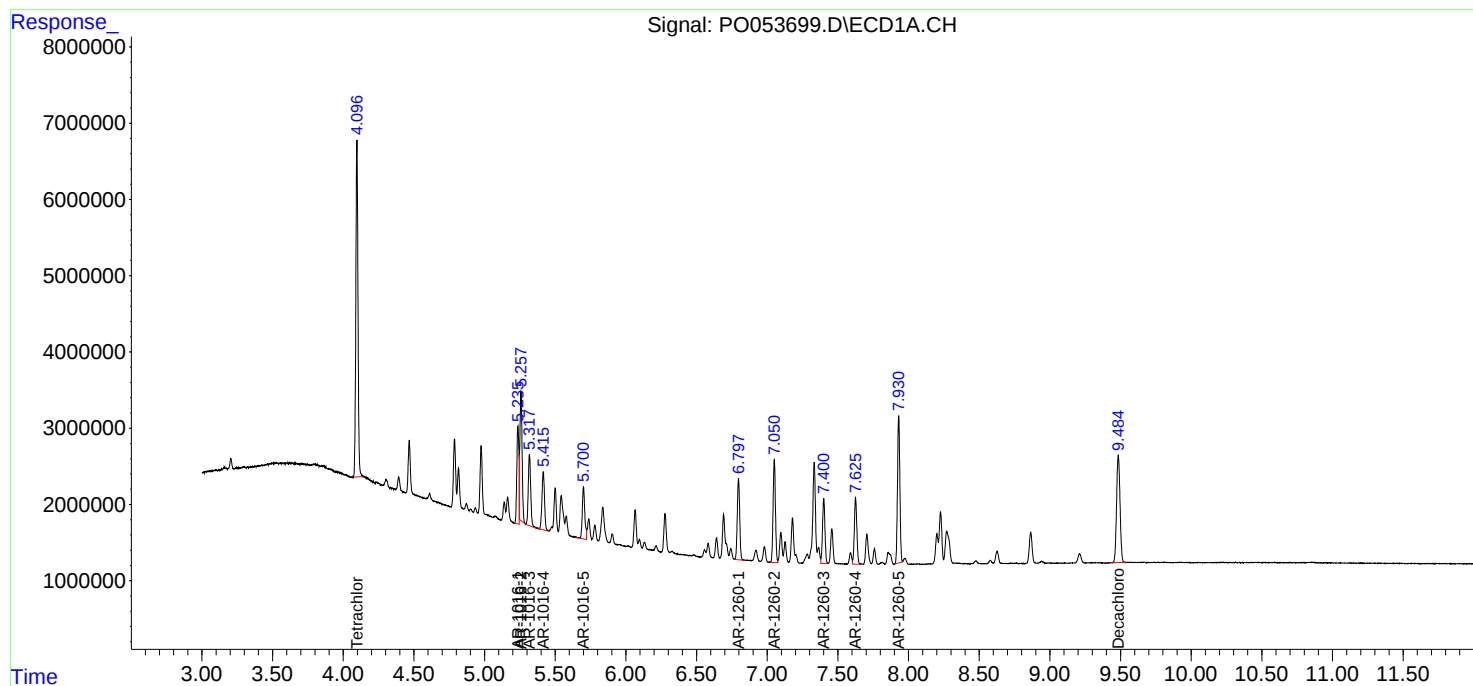
Instrument :
ECD_O
ClientSampled :
PB116787BS

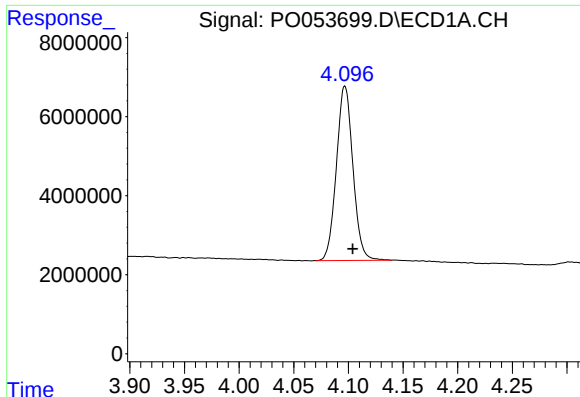
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 04 23:40:26 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO013019.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 01 08:56:03 2019
Response 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





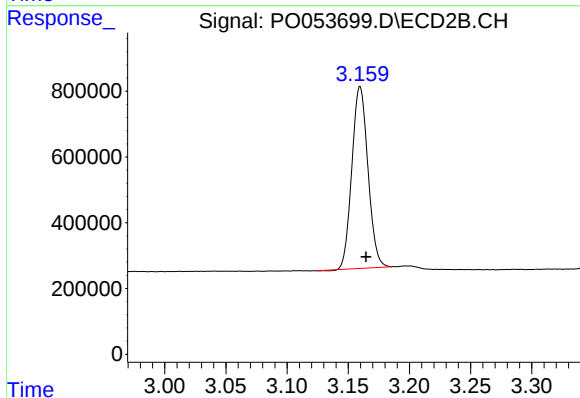
#1 Tetrachloro-m-xylene

R.T.: 4.097 min
Delta R.T.: -0.007 min
Response: 46457198
Conc: 23.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116787BS

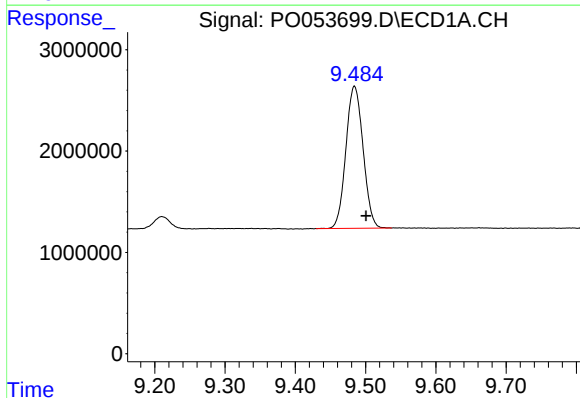
Manual Integrations
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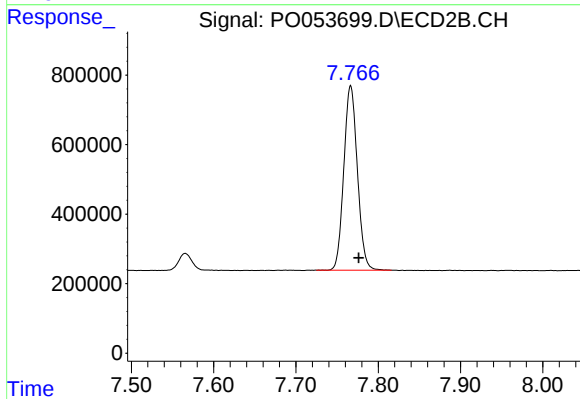
#1 Tetrachloro-m-xylene

R.T.: 3.160 min
Delta R.T.: -0.005 min
Response: 5055162
Conc: 21.08 ng/ml



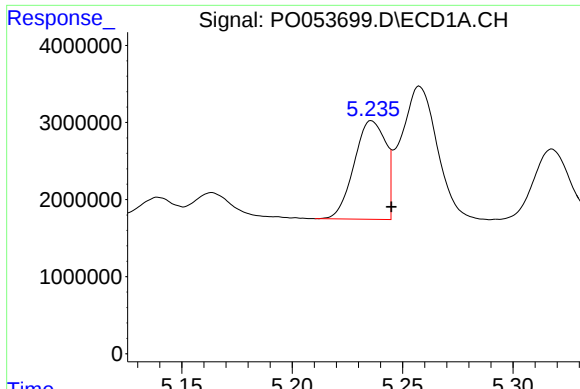
#2 Decachlorobiphenyl

R.T.: 9.484 min
Delta R.T.: -0.017 min
Response: 23805761
Conc: 24.43 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.767 min
Delta R.T.: -0.010 min
Response: 6080614
Conc: 24.35 ng/ml



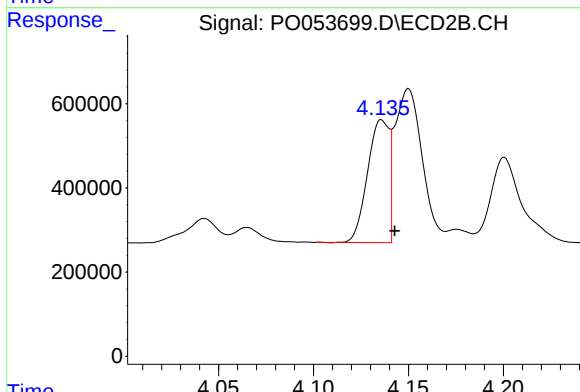
#3 AR-1016-1

R.T.: 5.235 min
Delta R.T.: -0.009 min
Response: 13160736
Conc: 292.28 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB116787BS

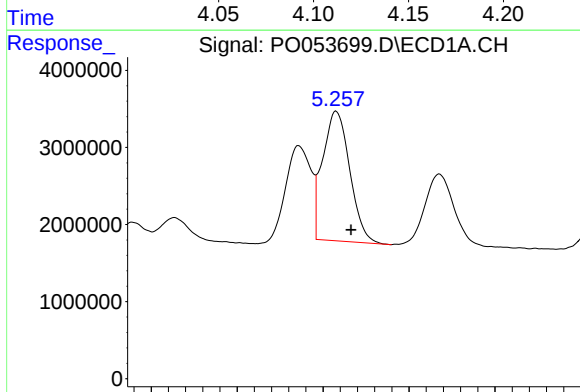
Manual Integrations
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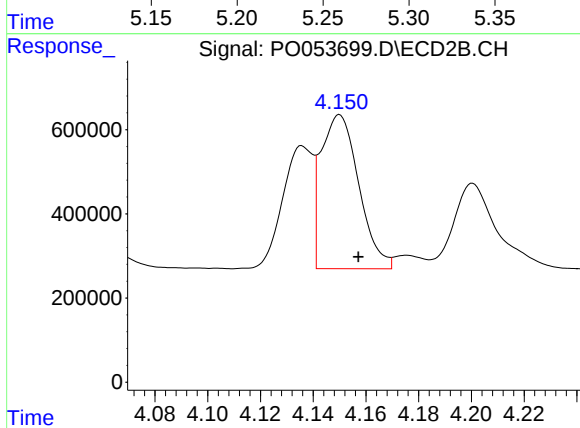
#3 AR-1016-1

R.T.: 4.136 min
Delta R.T.: -0.007 min
Response: 2305053
Conc: 262.00 ng/ml



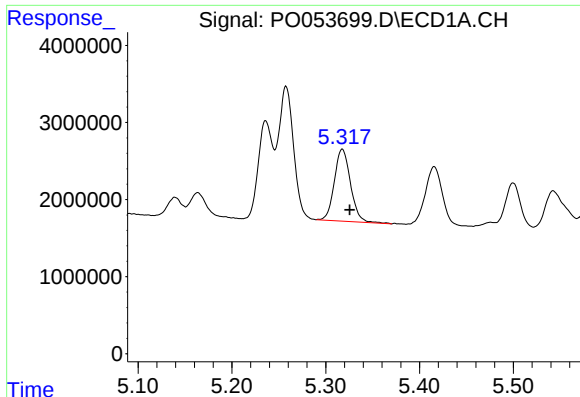
#4 AR-1016-2

R.T.: 5.258 min
Delta R.T.: -0.009 min
Response: 18497746
Conc: 274.49 ng/ml



#4 AR-1016-2

R.T.: 4.150 min
Delta R.T.: -0.007 min
Response: 3648336
Conc: 258.43 ng/ml



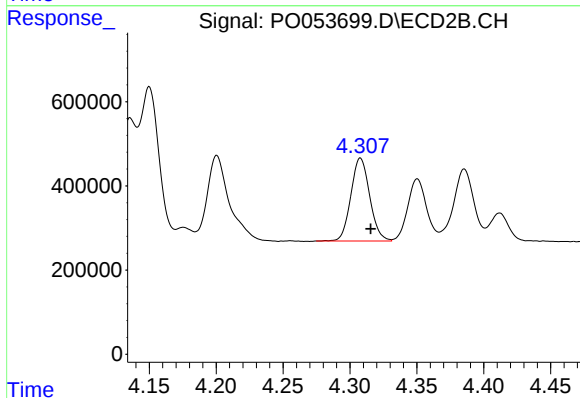
#5 AR-1016-3

R.T.: 5.318 min
Delta R.T.: -0.008 min
Response: 11221693
Conc: 282.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116787BS

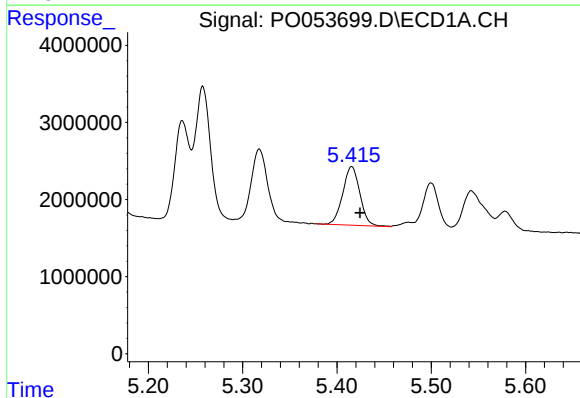
Manual Integrations
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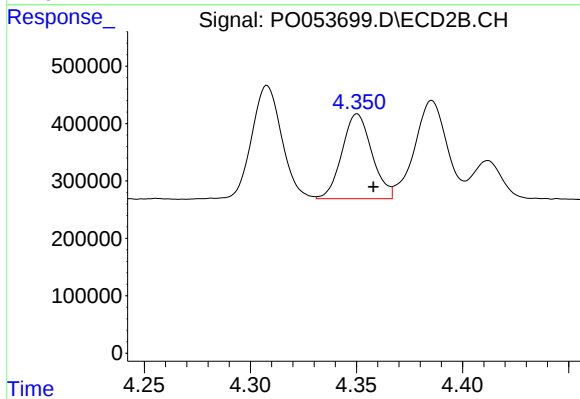
#5 AR-1016-3

R.T.: 4.308 min
Delta R.T.: -0.008 min
Response: 1940019
Conc: 245.81 ng/ml



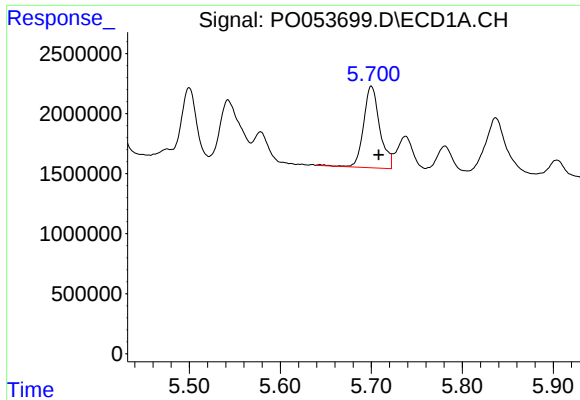
#6 AR-1016-4

R.T.: 5.416 min
Delta R.T.: -0.009 min
Response: 9571485
Conc: 300.76 ng/ml



#6 AR-1016-4

R.T.: 4.350 min
Delta R.T.: -0.008 min
Response: 1451833
Conc: 277.63 ng/ml



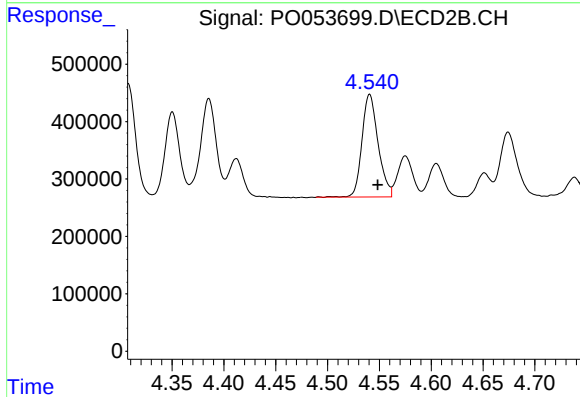
#7 AR-1016-5

R.T.: 5.700 min
Delta R.T.: -0.008 min
Response: 8391880
Conc: 299.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116787BS

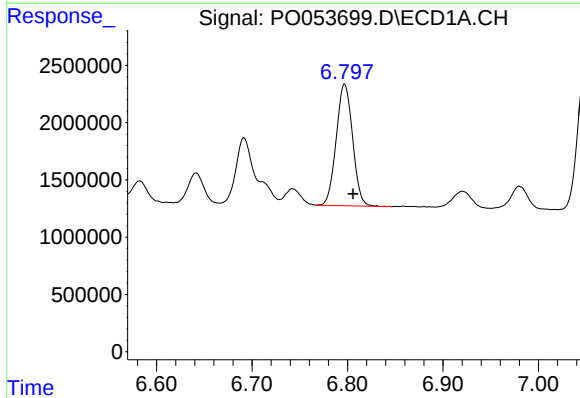
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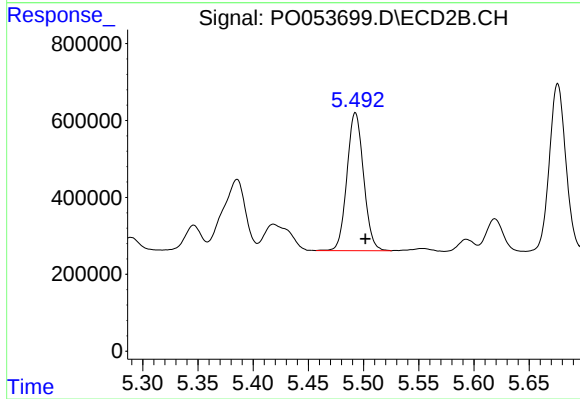
#7 AR-1016-5

R.T.: 4.541 min
Delta R.T.: -0.008 min
Response: 1934600
Conc: 266.12 ng/ml



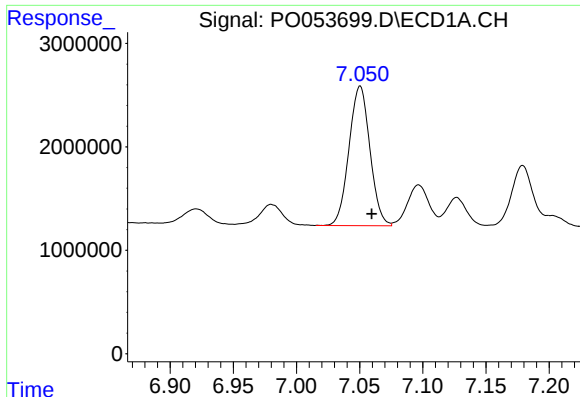
#31 AR-1260-1

R.T.: 6.797 min
Delta R.T.: -0.009 min
Response: 12709426
Conc: 260.74 ng/ml



#31 AR-1260-1

R.T.: 5.493 min
Delta R.T.: -0.009 min
Response: 3758839
Conc: 246.85 ng/ml



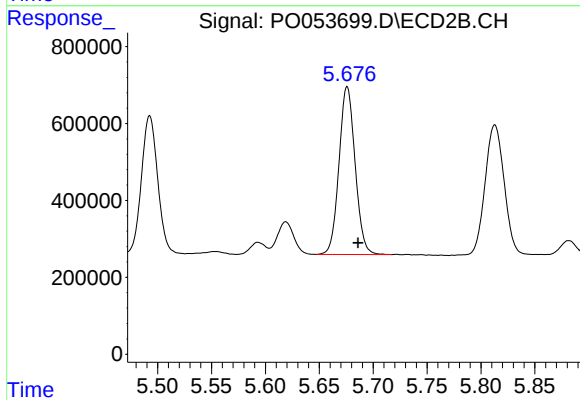
#32 AR-1260-2

R.T.: 7.050 min
Delta R.T.: -0.009 min
Response: 15576799
Conc: 250.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116787BS

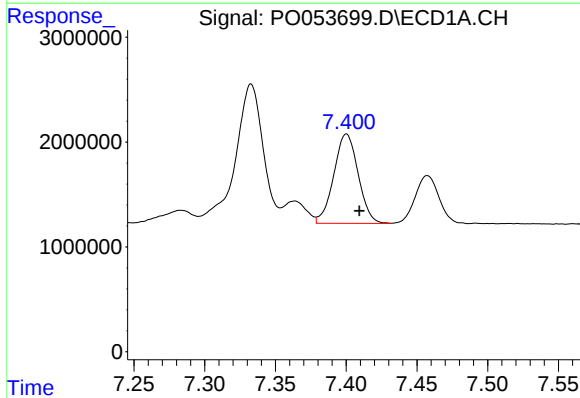
Manual Integrations
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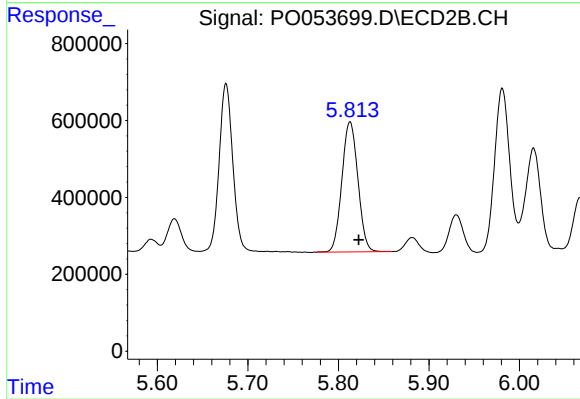
#32 AR-1260-2

R.T.: 5.676 min
Delta R.T.: -0.010 min
Response: 4543618
Conc: 245.05 ng/ml



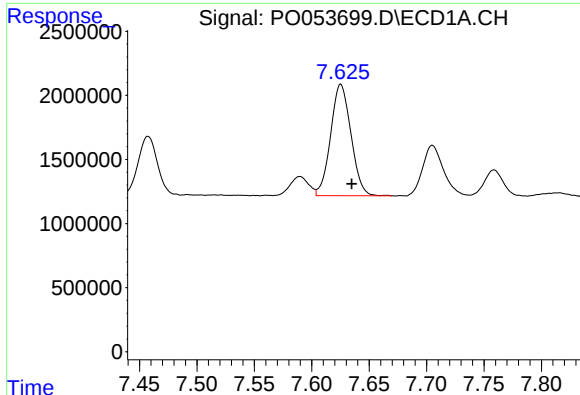
#33 AR-1260-3

R.T.: 7.400 min
Delta R.T.: -0.009 min
Response: 10228704
Conc: 261.49 ng/ml



#33 AR-1260-3

R.T.: 5.813 min
Delta R.T.: -0.010 min
Response: 4150500
Conc: 242.79 ng/ml



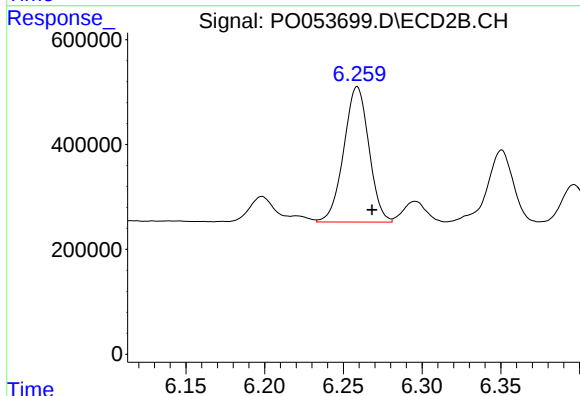
#34 AR-1260-4

R.T.: 7.625 min
Delta R.T.: -0.009 min
Response: 10706582
Conc: 247.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116787BS

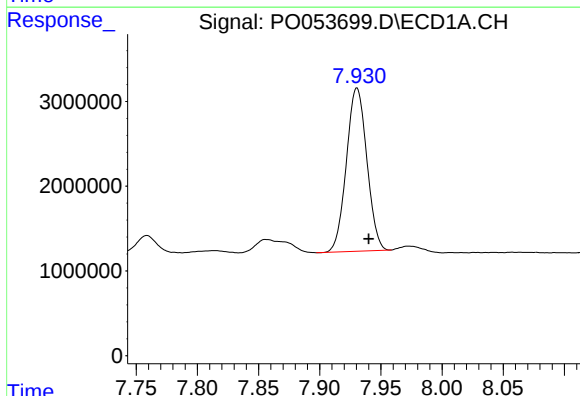
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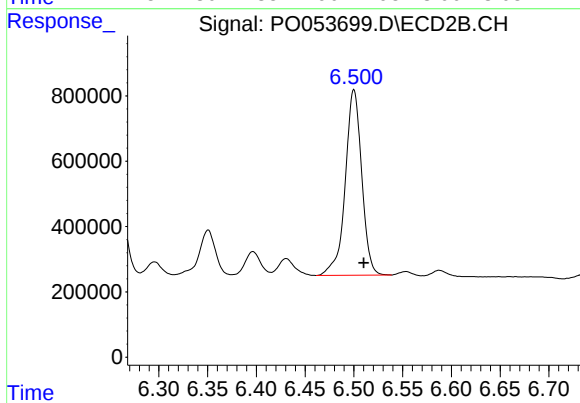
#34 AR-1260-4

R.T.: 6.259 min
Delta R.T.: -0.009 min
Response: 2868473
Conc: 260.48 ng/ml



#35 AR-1260-5

R.T.: 7.930 min
Delta R.T.: -0.010 min
Response: 22439315
Conc: 246.51 ng/ml



#35 AR-1260-5

R.T.: 6.500 min
Delta R.T.: -0.010 min
Response: 6683733
Conc: 245.45 ng/ml