

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010719\
 Data File : P0053263.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Jan 2019 15:09
 Operator : SM/SJ
 Sample : K1012-01MSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 EO-02-010419-AMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 08 00:37:53 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 02 14:46:04 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...	4.173	3.210	21720174	4166443	16.600m	18.568
2)	SA Decachlor...	9.632	7.851	12343664	3094450	15.579m	12.038m
Target Compounds							
3)	L1 AR-1016-1	5.318	4.196	6584819	477035	171.778m	52.915m#
4)	L1 AR-1016-2	5.341	4.210	9180102	1379826	163.239m	100.172m#
5)	L1 AR-1016-3	5.401	4.370	6215617	1325491	184.461m	183.089m
6)	L1 AR-1016-4	5.498	4.450	3721109	1182426	135.537m	217.618m#
7)	L1 AR-1016-5	5.786	4.606	4917708	1332710	186.523m	182.507
31)	L7 AR-1260-1	6.888	5.567	7089612	2201621	158.109m	143.430m
32)	L7 AR-1260-2	7.144	5.750	9240916	2898761	166.382	151.469m
33)	L7 AR-1260-3	7.495	5.889	6013809	2453901	171.749	141.866m
34)	L7 AR-1260-4	7.720	6.338	7065806	1708944	181.739	147.731
35)	L7 AR-1260-5	8.025	6.579	12657333	3918156	164.002	136.011

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010719\
Data File : PO053263.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Jan 2019 15:09
Operator : SM/SJ
Sample : K1012-01MSD
Misc :
ALS Vial : 7 Sample Multiplier: 1

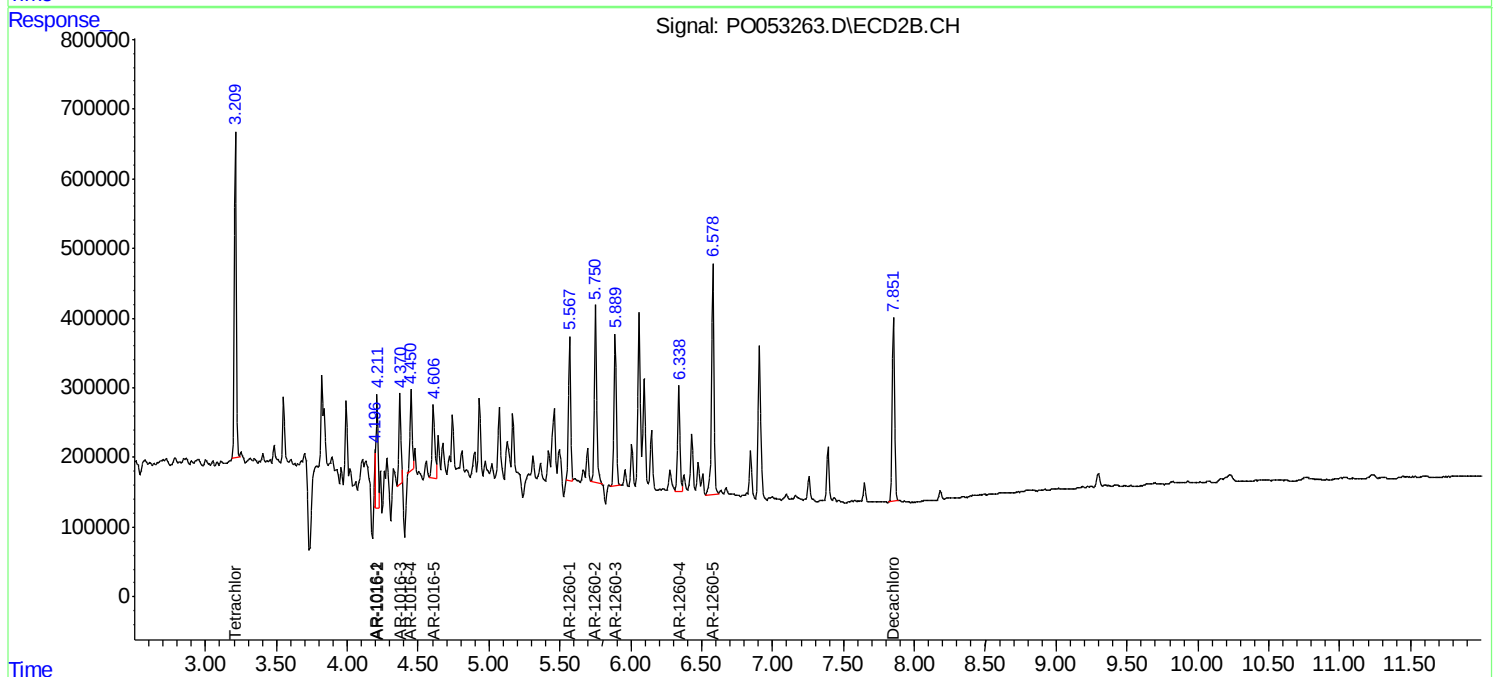
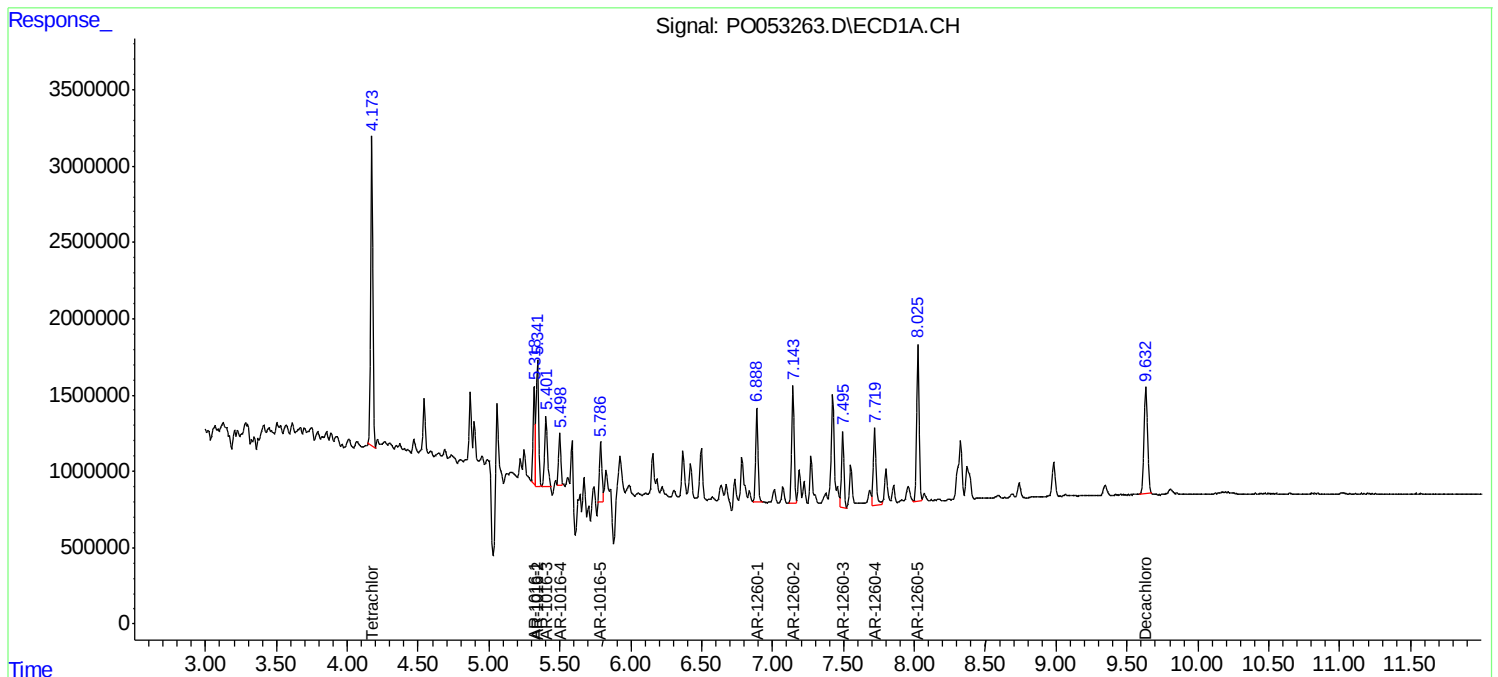
Instrument :
ECD_O
ClientSampleId :
EO-02-010419-AMSD

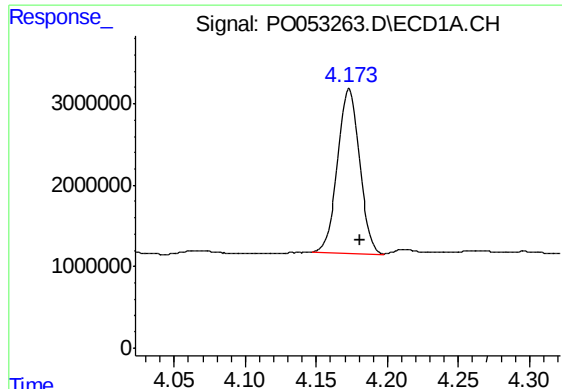
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 08 00:37:53 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010219.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 02 14:46:04 2019
Response 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





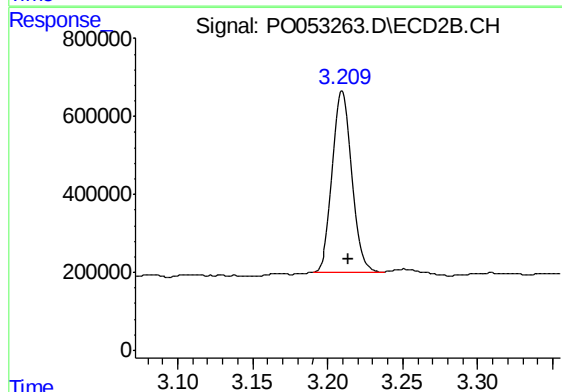
#1 Tetrachloro-m-xylene

R.T.: 4.173 min
Delta R.T.: -0.008 min
Response: 21720174
Conc: 16.60 ng/ml m

Instrument :
ECD_O
ClientSampleId :
EO-02-010419-AMSD

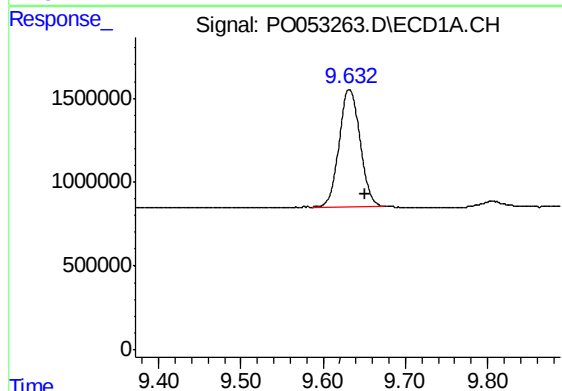
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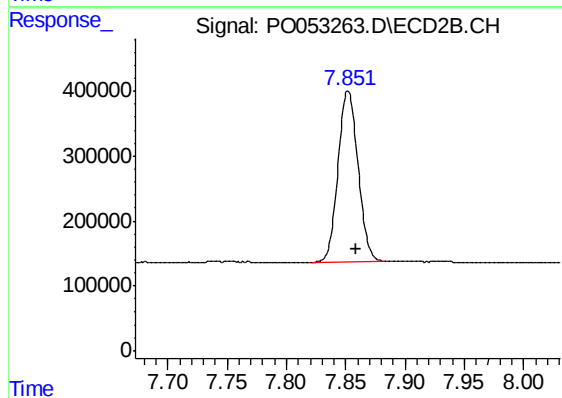
#1 Tetrachloro-m-xylene

R.T.: 3.210 min
Delta R.T.: -0.004 min
Response: 4166443
Conc: 18.57 ng/ml



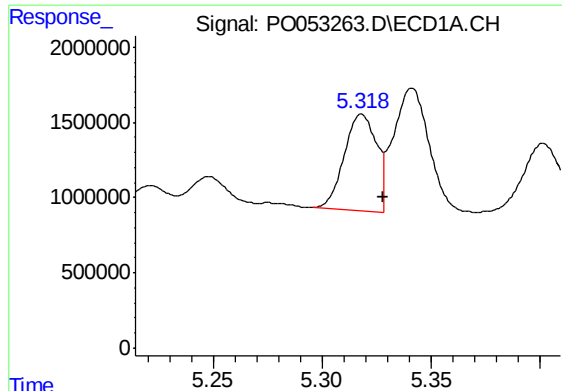
#2 Decachlorobiphenyl

R.T.: 9.632 min
Delta R.T.: -0.019 min
Response: 12343664
Conc: 15.58 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.851 min
Delta R.T.: -0.007 min
Response: 3094450
Conc: 12.04 ng/ml m



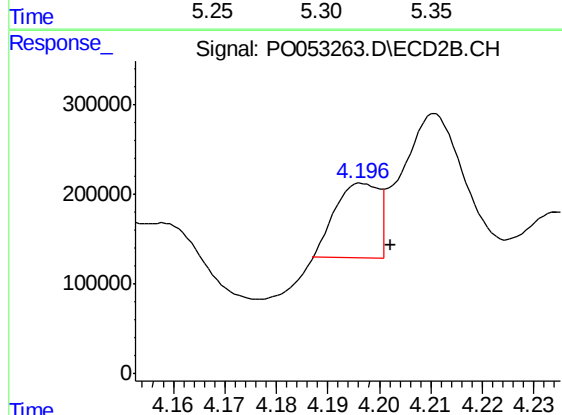
#3 AR-1016-1

R.T.: 5.318 min
Delta R.T.: -0.010 min
Response: 6584819
Conc: 171.78 ng/ml m

Instrument :
ECD_O
ClientSampleId :
EO-02-010419-AMSD

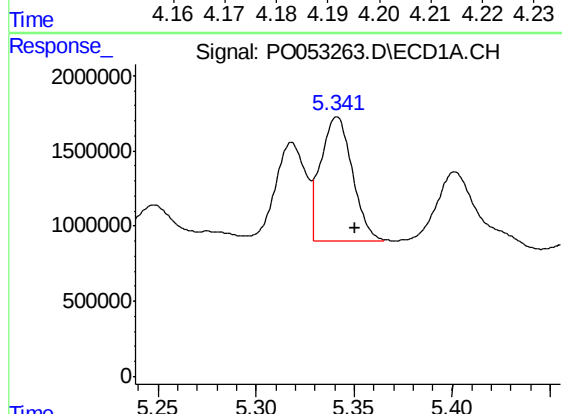
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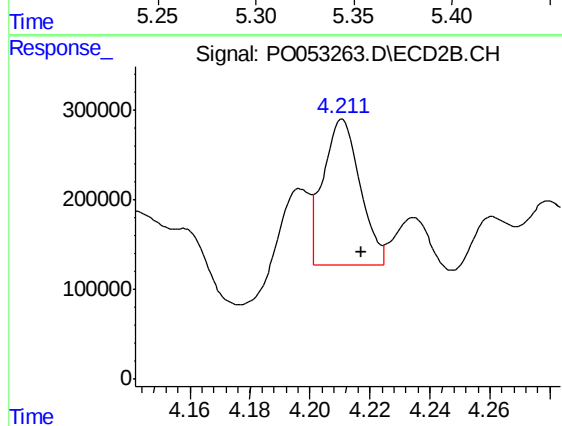
#3 AR-1016-1

R.T.: 4.196 min
Delta R.T.: -0.006 min
Response: 477035
Conc: 52.92 ng/ml m



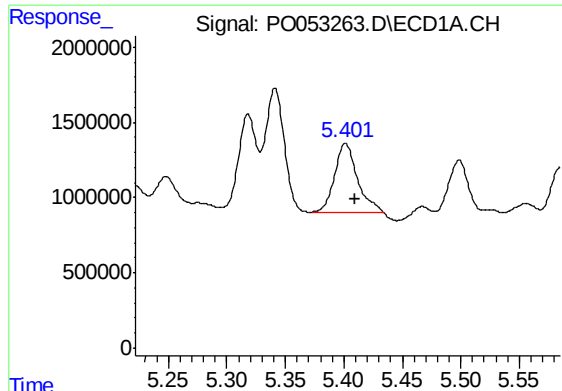
#4 AR-1016-2

R.T.: 5.341 min
Delta R.T.: -0.009 min
Response: 9180102
Conc: 163.24 ng/ml m



#4 AR-1016-2

R.T.: 4.210 min
Delta R.T.: -0.006 min
Response: 1379826
Conc: 100.17 ng/ml m



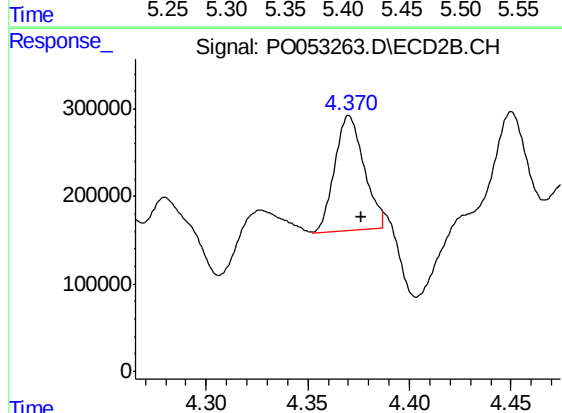
#5 AR-1016-3

R.T.: 5.401 min
Delta R.T.: -0.009 min
Response: 6215617
Conc: 184.46 ng/ml m

Instrument :
ECD_O
ClientSampleId :
EO-02-010419-AMSD

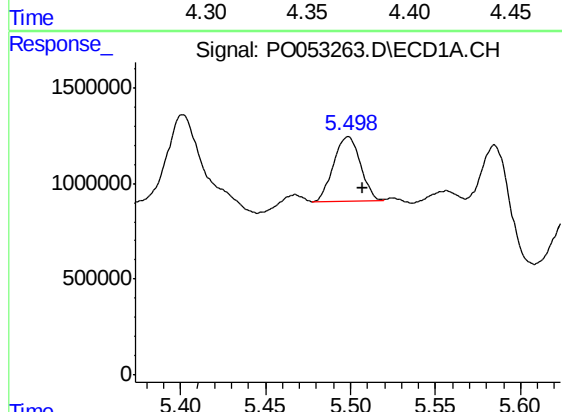
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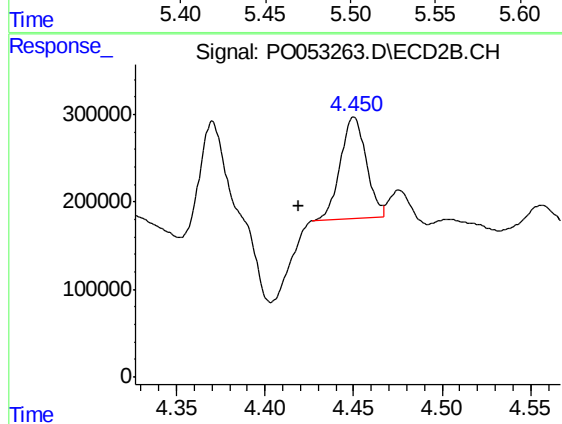
#5 AR-1016-3

R.T.: 4.370 min
Delta R.T.: -0.006 min
Response: 1325491
Conc: 183.09 ng/ml m



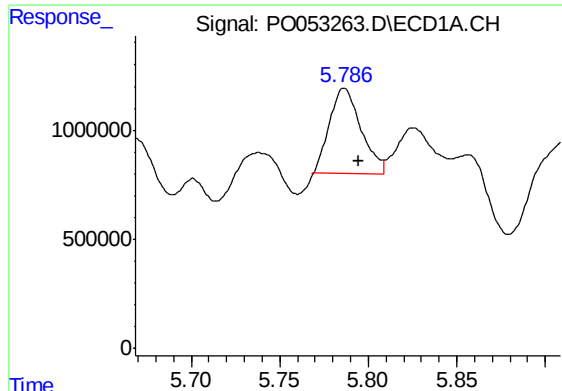
#6 AR-1016-4

R.T.: 5.498 min
Delta R.T.: -0.009 min
Response: 3721109
Conc: 135.54 ng/ml m



#6 AR-1016-4

R.T.: 4.450 min
Delta R.T.: 0.031 min
Response: 1182426
Conc: 217.62 ng/ml m



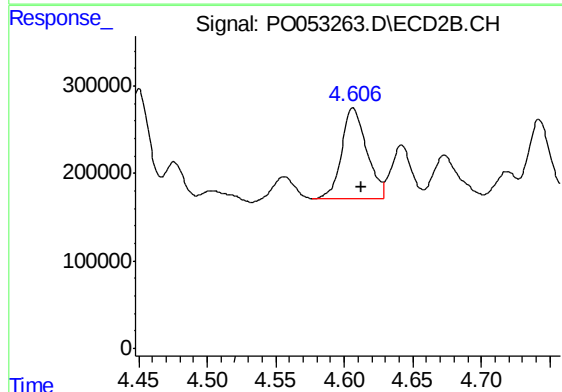
#7 AR-1016-5

R.T.: 5.786 min
Delta R.T.: -0.009 min
Response: 4917708
Conc: 186.52 ng/ml m

Instrument :
ECD_O
ClientSampleId :
EO-02-010419-AMSD

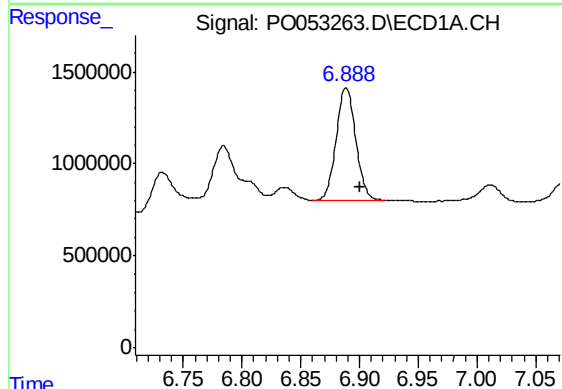
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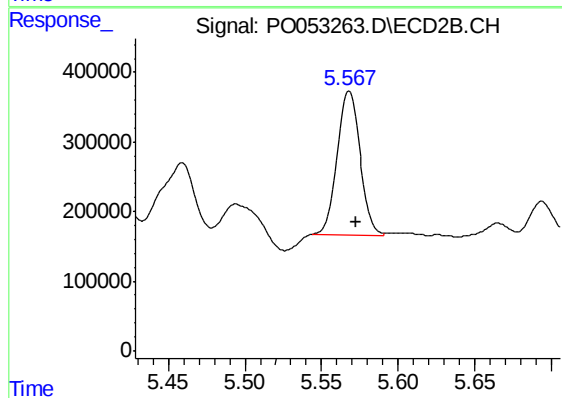
#7 AR-1016-5

R.T.: 4.606 min
Delta R.T.: -0.006 min
Response: 1332710
Conc: 182.51 ng/ml



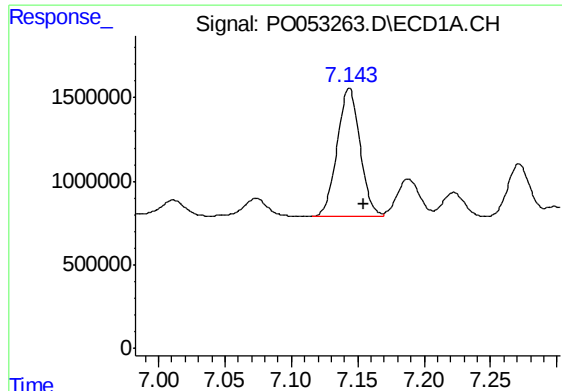
#31 AR-1260-1

R.T.: 6.888 min
Delta R.T.: -0.013 min
Response: 7089612
Conc: 158.11 ng/ml m



#31 AR-1260-1

R.T.: 5.567 min
Delta R.T.: -0.006 min
Response: 2201621
Conc: 143.43 ng/ml m



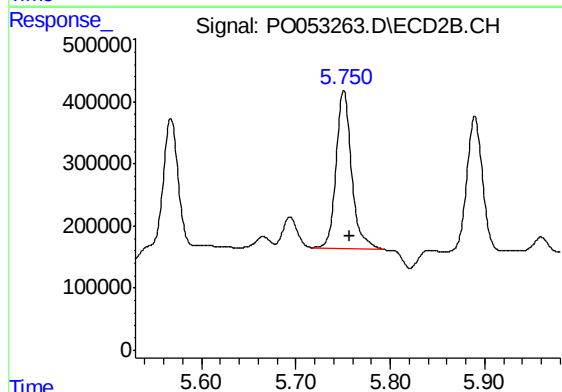
#32 AR-1260-2

R.T.: 7.144 min
Delta R.T.: -0.011 min
Response: 9240916
Conc: 166.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-02-010419-AMSD

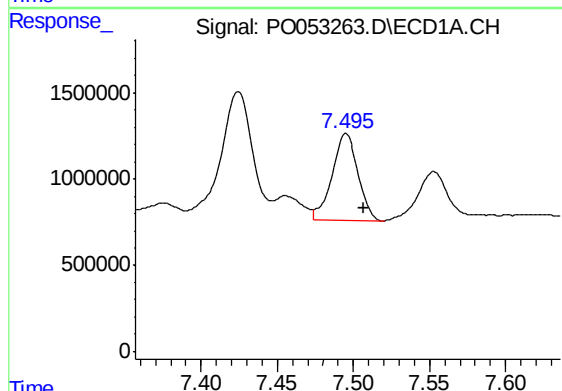
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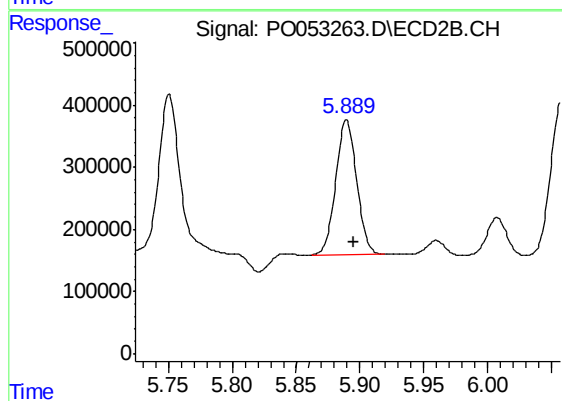
#32 AR-1260-2

R.T.: 5.750 min
Delta R.T.: -0.006 min
Response: 2898761
Conc: 151.47 ng/ml m



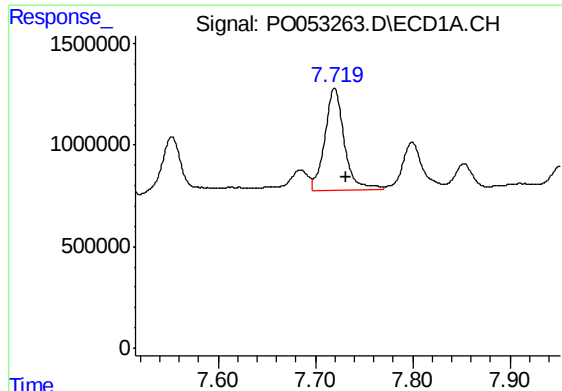
#33 AR-1260-3

R.T.: 7.495 min
Delta R.T.: -0.012 min
Response: 6013809
Conc: 171.75 ng/ml



#33 AR-1260-3

R.T.: 5.889 min
Delta R.T.: -0.006 min
Response: 2453901
Conc: 141.87 ng/ml m



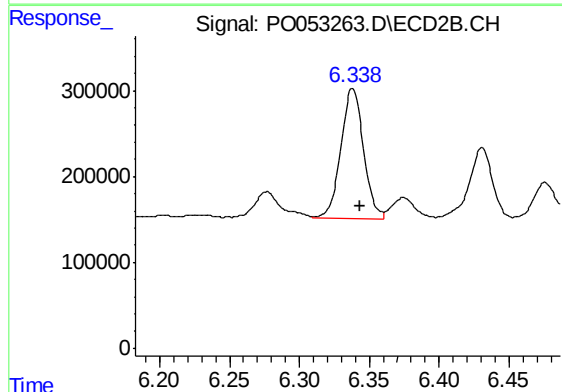
#34 AR-1260-4

R.T.: 7.720 min
Delta R.T.: -0.011 min
Response: 7065806
Conc: 181.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-02-010419-AMSD

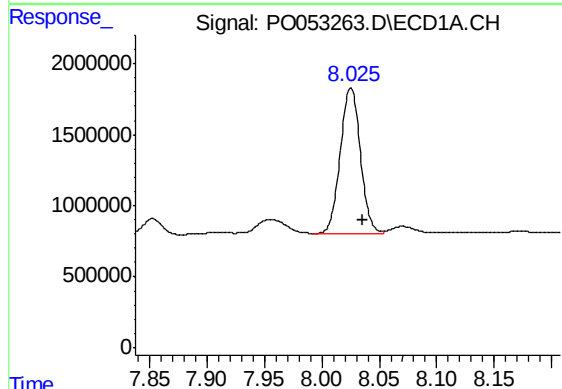
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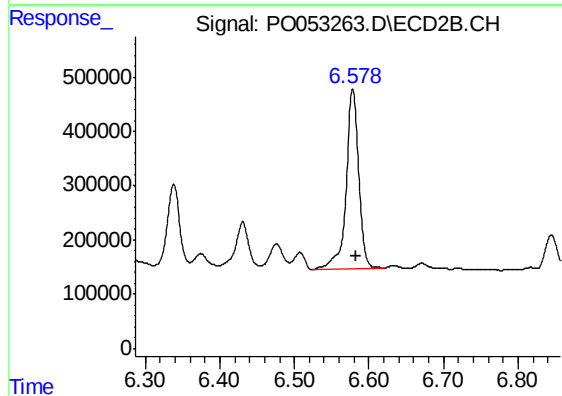
#34 AR-1260-4

R.T.: 6.338 min
Delta R.T.: -0.005 min
Response: 1708944
Conc: 147.73 ng/ml



#35 AR-1260-5

R.T.: 8.025 min
Delta R.T.: -0.011 min
Response: 12657333
Conc: 164.00 ng/ml



#35 AR-1260-5

R.T.: 6.579 min
Delta R.T.: -0.005 min
Response: 3918156
Conc: 136.01 ng/ml