

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011119\
 Data File : P0053388.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Jan 2019 13:41
 Operator : SM/SJ
 Sample : PB116280BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB116280BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 11 22:07:59 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 09 03:34:05 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...	4.163	3.202	34577977	5003170	25.877	20.009m
2)	SA Decachlor...	9.615	7.842	21489208	6418343	27.206	28.027
Target Compounds							
3)	L1 AR-1016-1	5.309	4.190	9880197	2059375	270.841	208.876
4)	L1 AR-1016-2	5.330	4.204	14135479	3105368	267.011m	209.518
5)	L1 AR-1016-3	5.389	4.364	8395373	1665809	262.147m	207.007
6)	L1 AR-1016-4	5.488	4.406	7078609	1247912	274.136	206.629
7)	L1 AR-1016-5	5.775	4.599	6360949	1605415	269.400	204.048
31)	L7 AR-1260-1	6.878	5.558	11030288	3426843	282.185	230.660
32)	L7 AR-1260-2	7.132	5.742	13172133	4319491	275.011	239.266
33)	L7 AR-1260-3	7.484	5.880	8539346	3912981	286.902	239.419
34)	L7 AR-1260-4	7.708	6.329	9273370	2764990	275.102	263.759
35)	L7 AR-1260-5	8.014	6.569	19431639	6664170	284.437	258.951

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

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Data File : P0053388.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Jan 2019 13:41
Operator : SM/SJ
Sample : PB116280BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

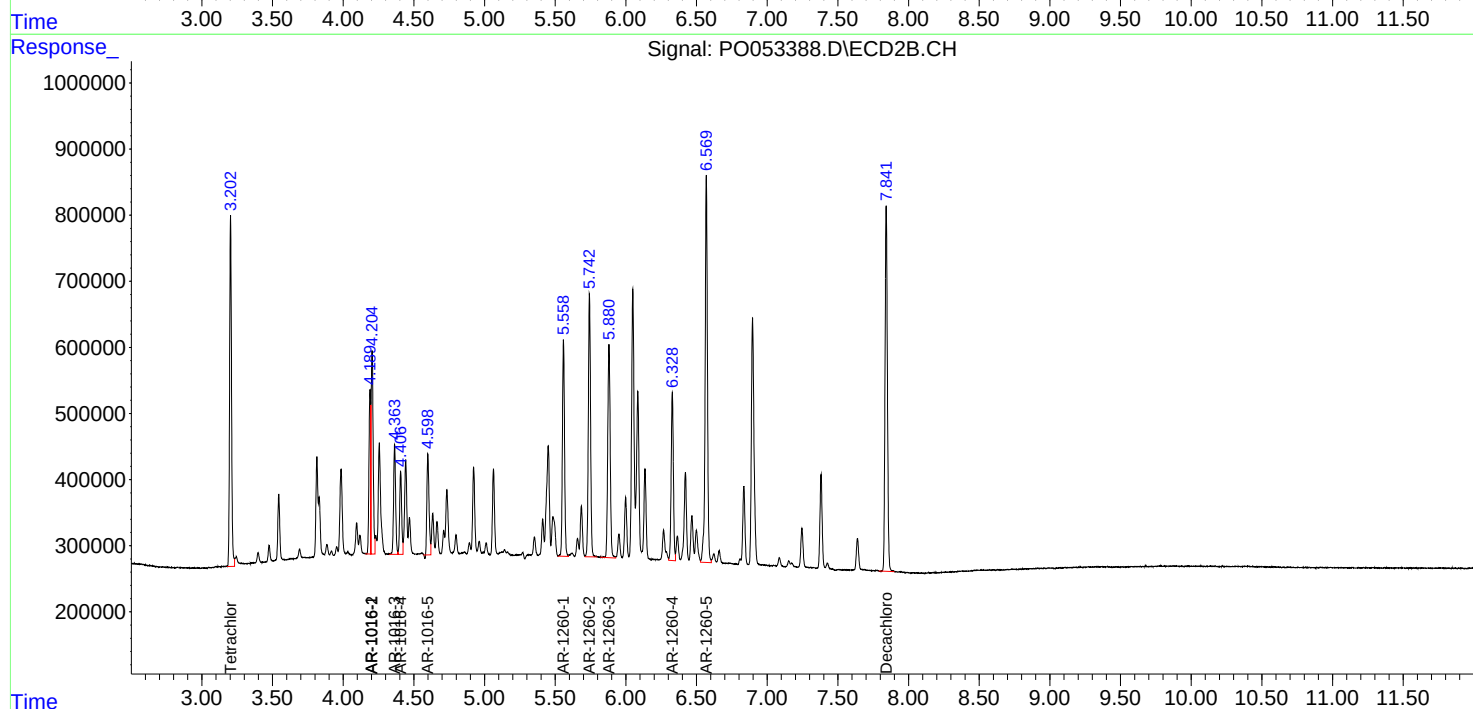
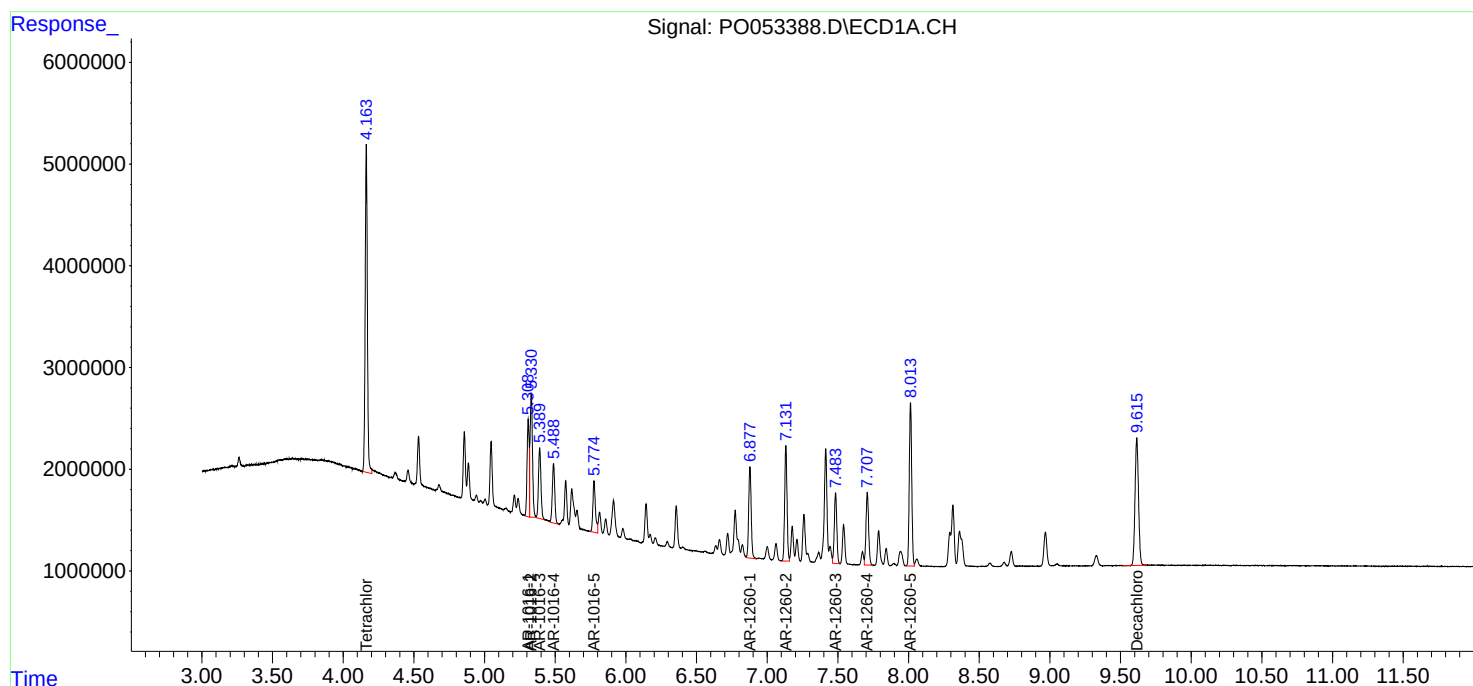
Instrument :
ECD_O
ClientSampled :
PB116280BS

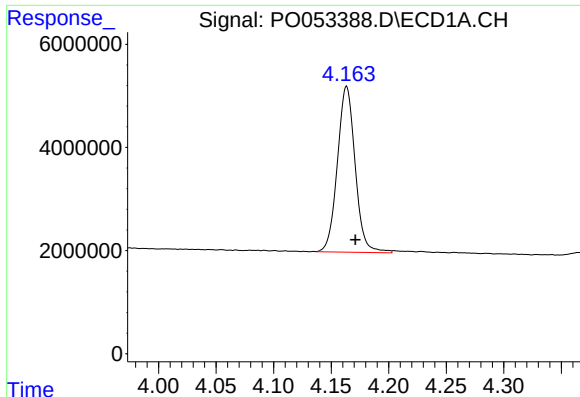
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 11 22:07:59 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010819.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 09 03:34:05 2019
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Volume 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





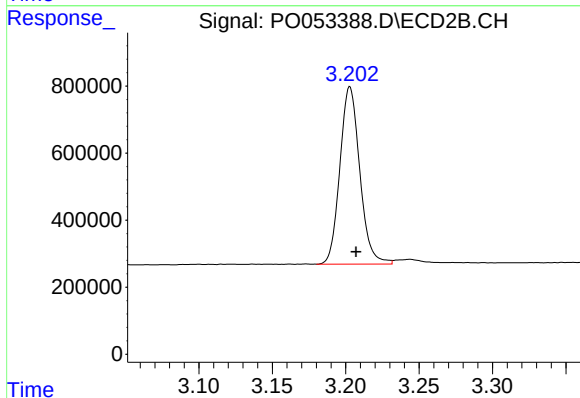
#1 Tetrachloro-m-xylene

R.T.: 4.163 min
Delta R.T.: -0.008 min
Response: 34577977
Conc: 25.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116280BS

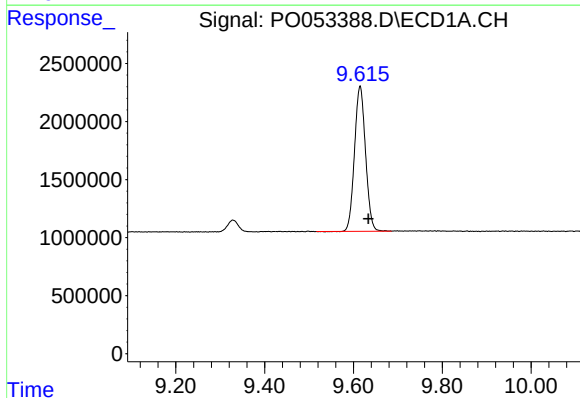
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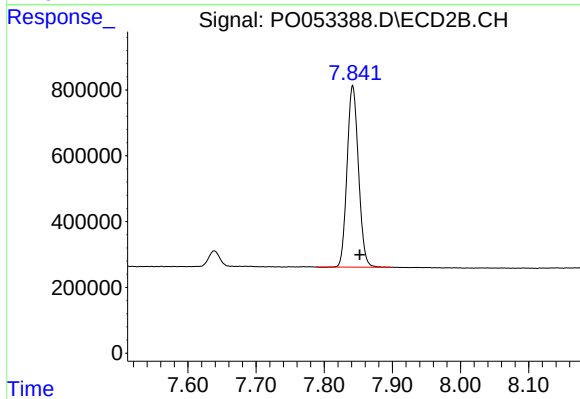
#1 Tetrachloro-m-xylene

R.T.: 3.202 min
Delta R.T.: -0.005 min
Response: 5003170
Conc: 20.01 ng/ml m



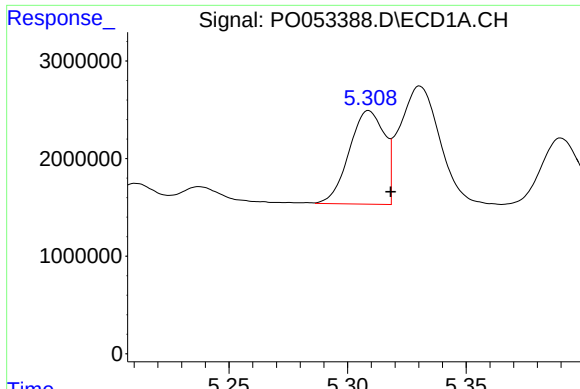
#2 Decachlorobiphenyl

R.T.: 9.615 min
Delta R.T.: -0.018 min
Response: 21489208
Conc: 27.21 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.842 min
Delta R.T.: -0.010 min
Response: 6418343
Conc: 28.03 ng/ml



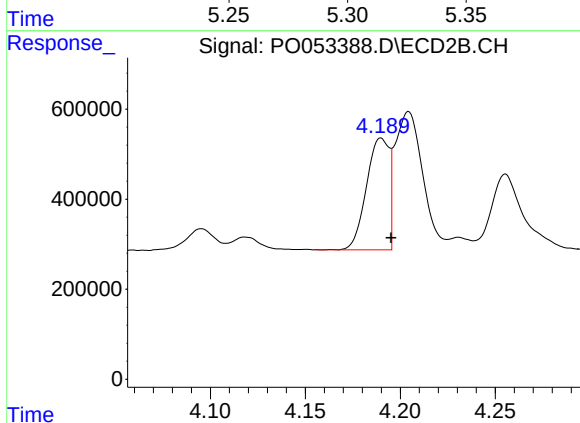
#3 AR-1016-1

R.T.: 5.309 min
Delta R.T.: -0.009 min
Response: 9880197
Conc: 270.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116280BS

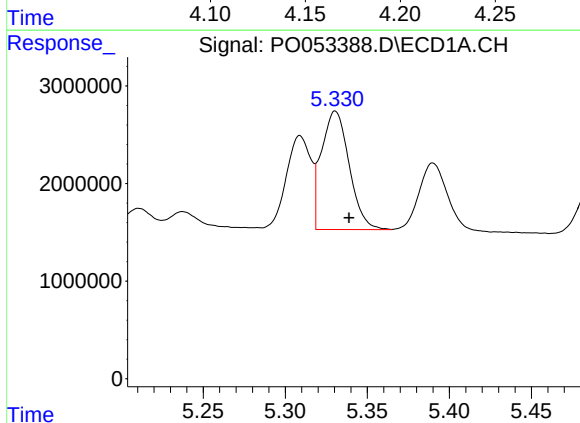
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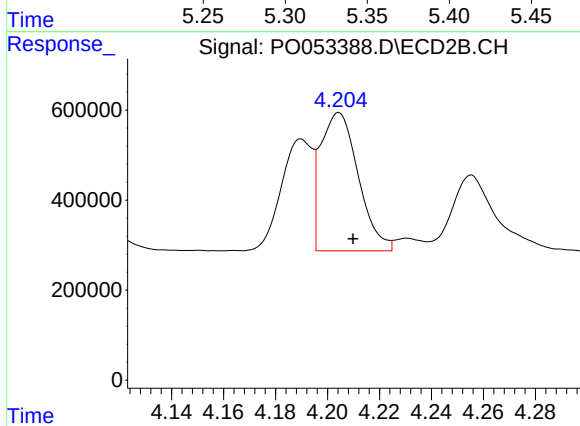
#3 AR-1016-1

R.T.: 4.190 min
Delta R.T.: -0.005 min
Response: 2059375
Conc: 208.88 ng/ml



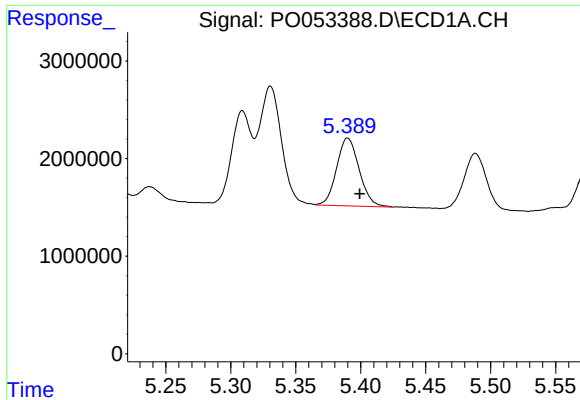
#4 AR-1016-2

R.T.: 5.330 min
Delta R.T.: -0.009 min
Response: 14135479
Conc: 267.01 ng/ml m



#4 AR-1016-2

R.T.: 4.204 min
Delta R.T.: -0.005 min
Response: 3105368
Conc: 209.52 ng/ml



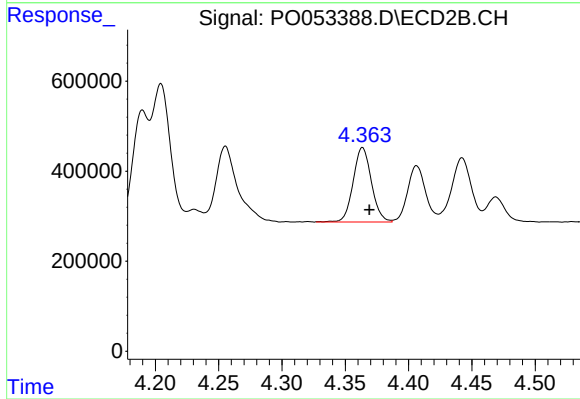
#5 AR-1016-3

R.T.: 5.389 min
Delta R.T.: -0.010 min
Response: 8395373
Conc: 262.15 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB116280BS

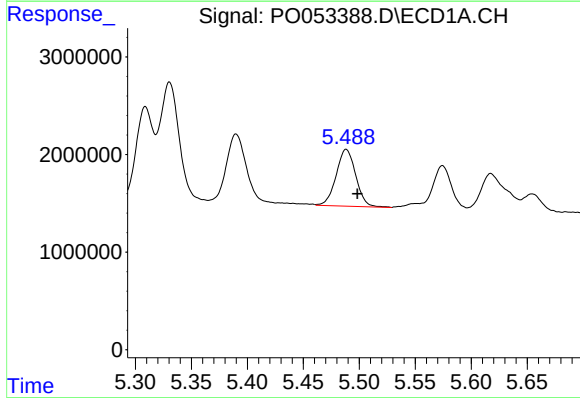
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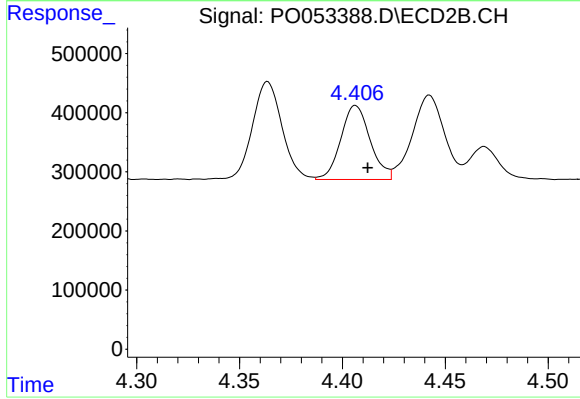
#5 AR-1016-3

R.T.: 4.364 min
Delta R.T.: -0.005 min
Response: 1665809
Conc: 207.01 ng/ml



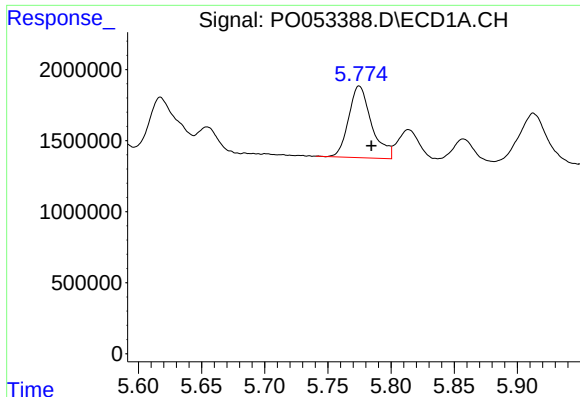
#6 AR-1016-4

R.T.: 5.488 min
Delta R.T.: -0.010 min
Response: 7078609
Conc: 274.14 ng/ml



#6 AR-1016-4

R.T.: 4.406 min
Delta R.T.: -0.006 min
Response: 1247912
Conc: 206.63 ng/ml



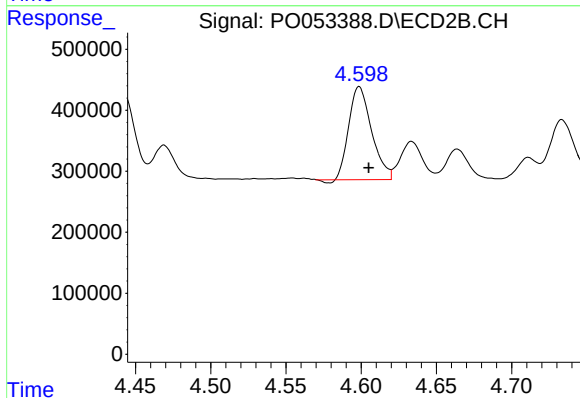
#7 AR-1016-5

R.T.: 5.775 min
Delta R.T.: -0.010 min
Response: 6360949
Conc: 269.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116280BS

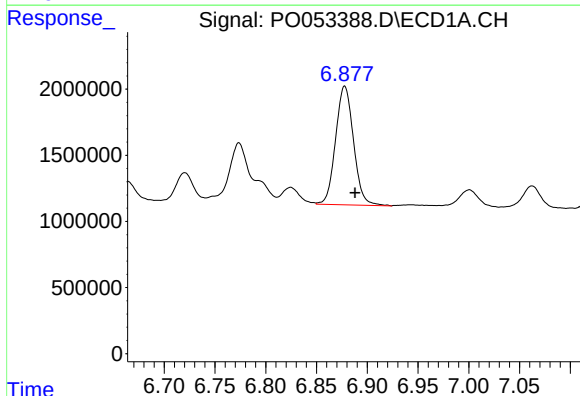
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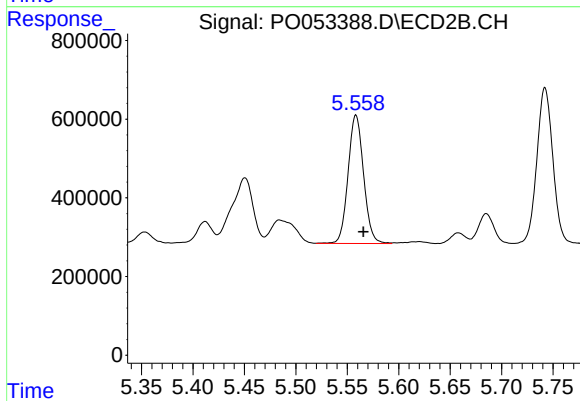
#7 AR-1016-5

R.T.: 4.599 min
Delta R.T.: -0.006 min
Response: 1605415
Conc: 204.05 ng/ml



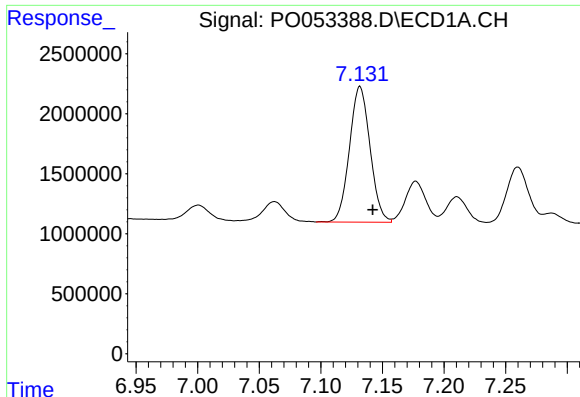
#31 AR-1260-1

R.T.: 6.878 min
Delta R.T.: -0.010 min
Response: 11030288
Conc: 282.18 ng/ml



#31 AR-1260-1

R.T.: 5.558 min
Delta R.T.: -0.007 min
Response: 3426843
Conc: 230.66 ng/ml



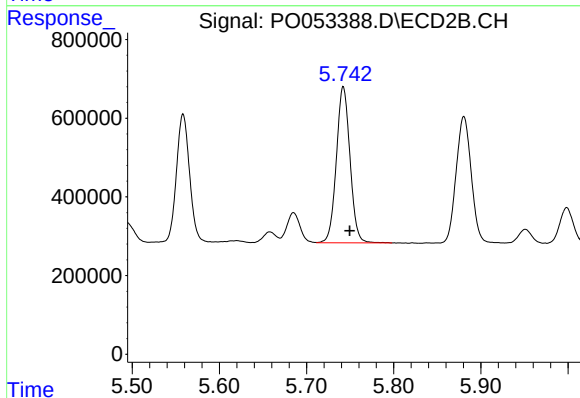
#32 AR-1260-2

R.T.: 7.132 min
Delta R.T.: -0.010 min
Response: 13172133
Conc: 275.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116280BS

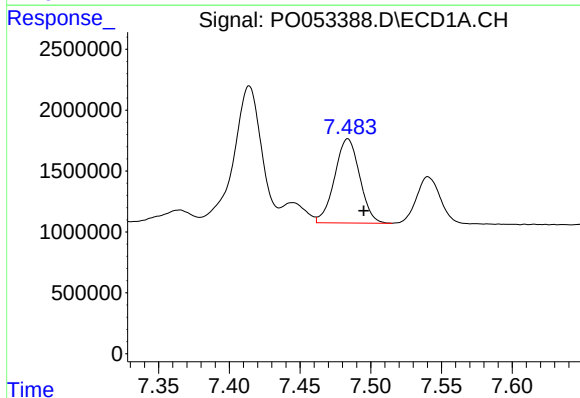
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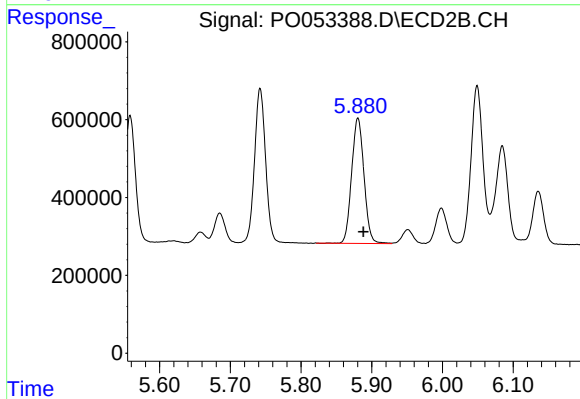
#32 AR-1260-2

R.T.: 5.742 min
Delta R.T.: -0.007 min
Response: 4319491
Conc: 239.27 ng/ml



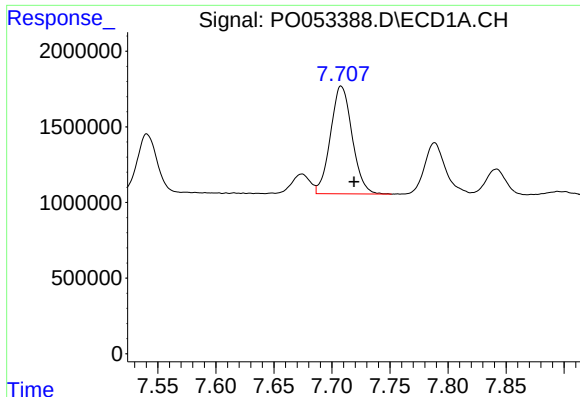
#33 AR-1260-3

R.T.: 7.484 min
Delta R.T.: -0.011 min
Response: 8539346
Conc: 286.90 ng/ml



#33 AR-1260-3

R.T.: 5.880 min
Delta R.T.: -0.008 min
Response: 3912981
Conc: 239.42 ng/ml



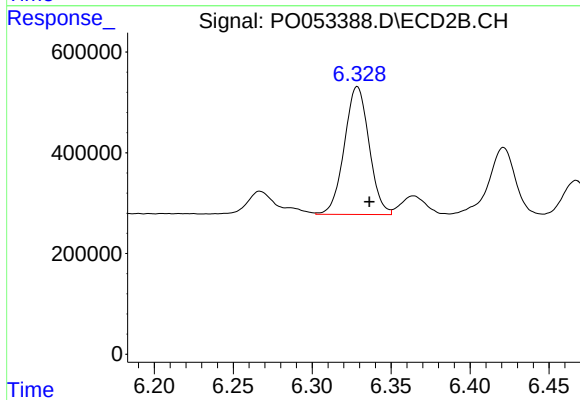
#34 AR-1260-4

R.T.: 7.708 min
Delta R.T.: -0.011 min
Response: 9273370
Conc: 275.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116280BS

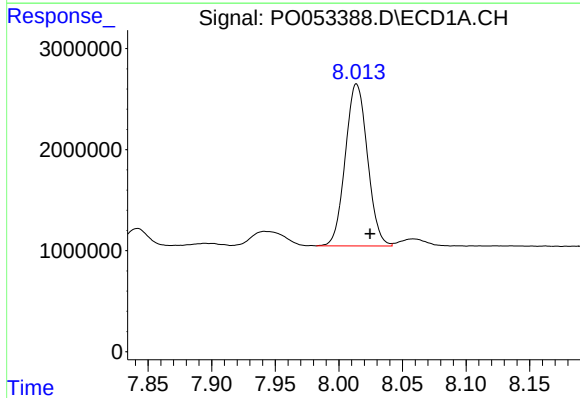
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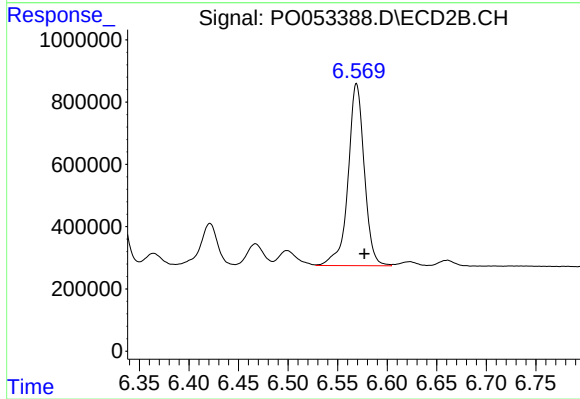
#34 AR-1260-4

R.T.: 6.329 min
Delta R.T.: -0.008 min
Response: 2764990
Conc: 263.76 ng/ml



#35 AR-1260-5

R.T.: 8.014 min
Delta R.T.: -0.011 min
Response: 19431639
Conc: 284.44 ng/ml



#35 AR-1260-5

R.T.: 6.569 min
Delta R.T.: -0.008 min
Response: 6664170
Conc: 258.95 ng/ml