

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0100318\
 Data File : P0049589.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Oct 2018 15:20
 Operator : SM/SJ
 Sample : PB113240BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB113240BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 01:11:00 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0100118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 02 05:32:25 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...	4.384	3.515	6682392	5490786	18.924	16.144
2)	SA Decachlor...	10.094	8.443	6815091	4901955	14.382	16.044
Target Compounds							
3)	L1 AR-1016-1	5.556	4.581	2733050	1161356	191.285	86.567m#
4)	L1 AR-1016-2	5.578	4.601	3824325	3028984	190.825	167.005
5)	L1 AR-1016-3	5.641	4.773	2383321	1680126	191.706	155.571m
6)	L1 AR-1016-4	5.740	4.815	2011296	1285327	198.408	162.618
7)	L1 AR-1016-5	6.034	5.025	1898242	1649268	196.435	152.585
31)	L7 AR-1260-1	7.160	6.046	3620146	3261660	171.157	158.889
32)	L7 AR-1260-2	7.417	6.233	4626287	4392472	171.940	164.991
33)	L7 AR-1260-3	7.776	6.384	3171432	3767043	160.522	158.938
34)	L7 AR-1260-4	8.001	6.852	3278221	2679650	166.672	148.545
35)	L7 AR-1260-5	8.318	7.092	6816505	6696636	151.850	143.321m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100318\
Data File : PO049589.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Oct 2018 15:20
Operator : SM/SJ
Sample : PB113240BS
Misc :
ALS Vial : 9 Sample Multiplier: 1

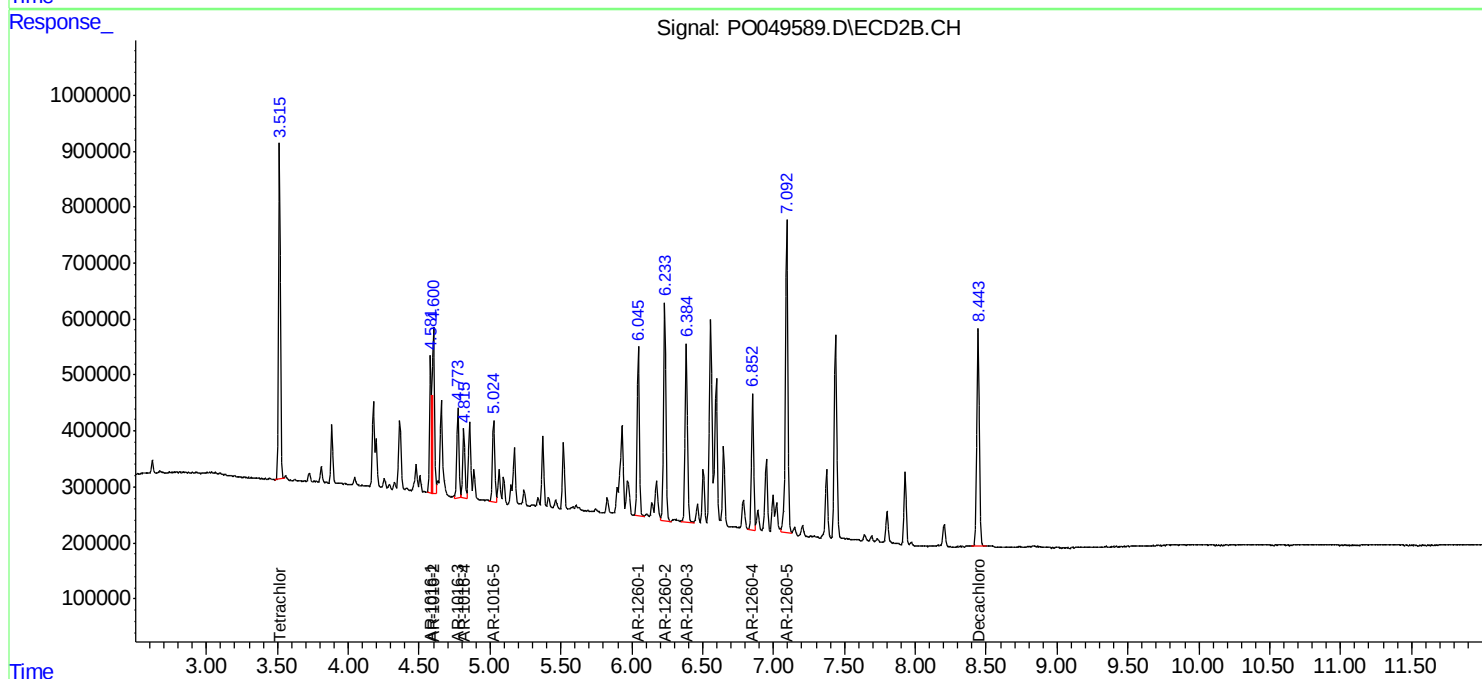
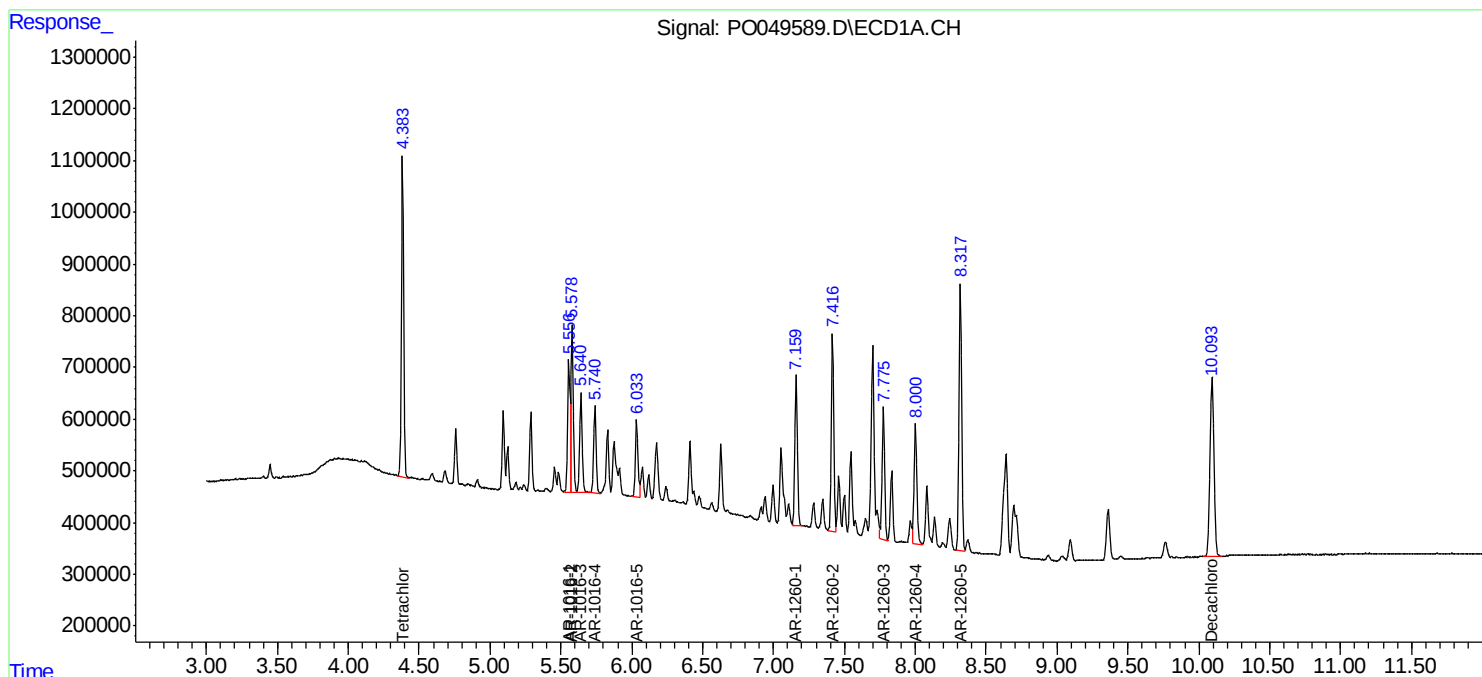
Instrument :
ECD_O
ClientSampled :
PB113240BS

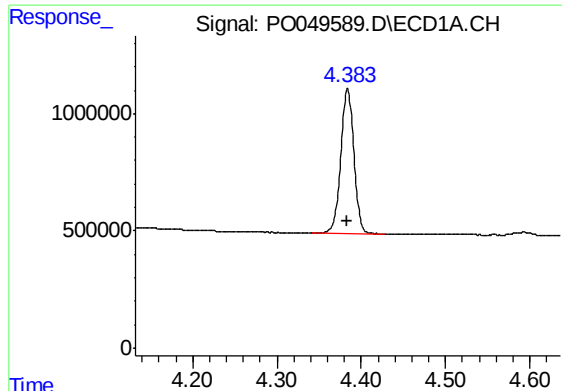
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 04 01:11:00 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100118.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 02 05:32:25 2018
Response 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





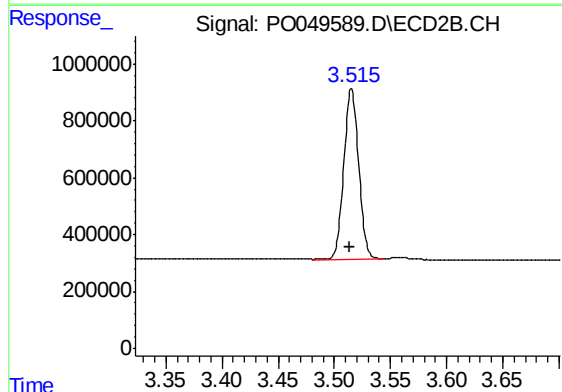
#1 Tetrachloro-m-xylene

R.T.: 4.384 min
Delta R.T.: 0.000 min
Response: 6682392
Conc: 18.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113240BS

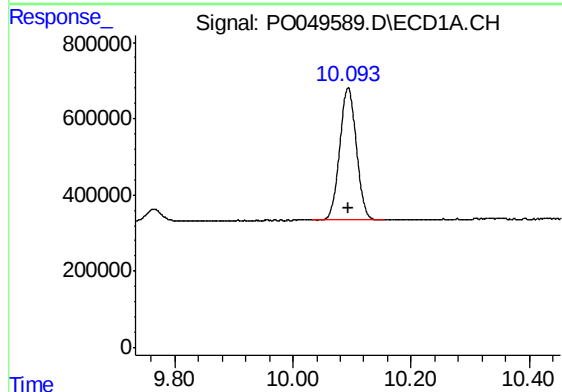
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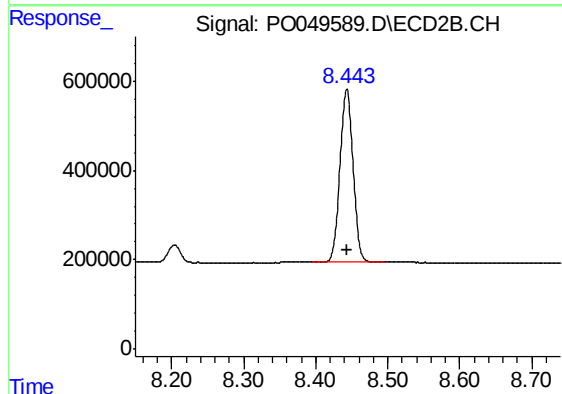
#1 Tetrachloro-m-xylene

R.T.: 3.515 min
Delta R.T.: 0.001 min
Response: 5490786
Conc: 16.14 ng/ml



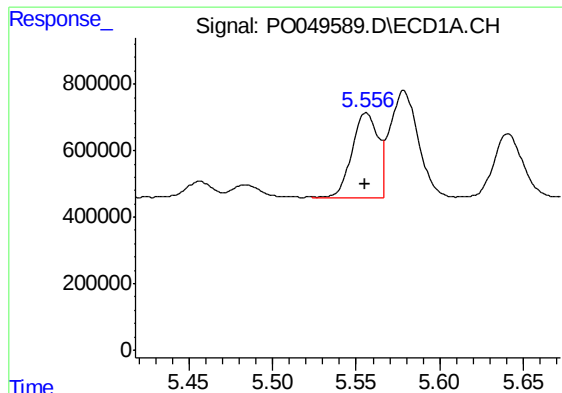
#2 Decachlorobiphenyl

R.T.: 10.094 min
Delta R.T.: 0.000 min
Response: 6815091
Conc: 14.38 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.443 min
Delta R.T.: -0.001 min
Response: 4901955
Conc: 16.04 ng/ml



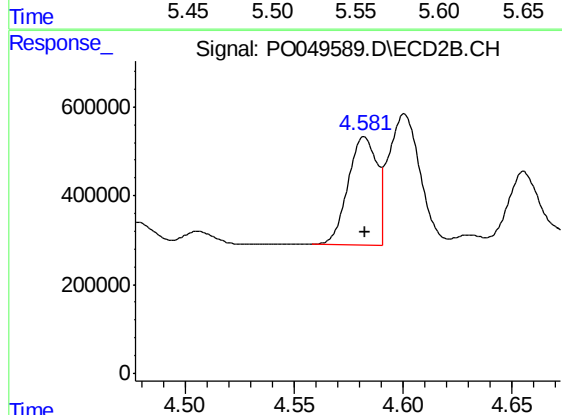
#3 AR-1016-1

R.T.: 5.556 min
Delta R.T.: 0.000 min
Response: 2733050
Conc: 191.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113240BS

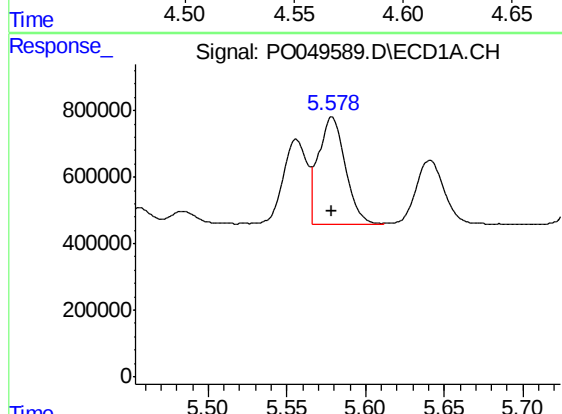
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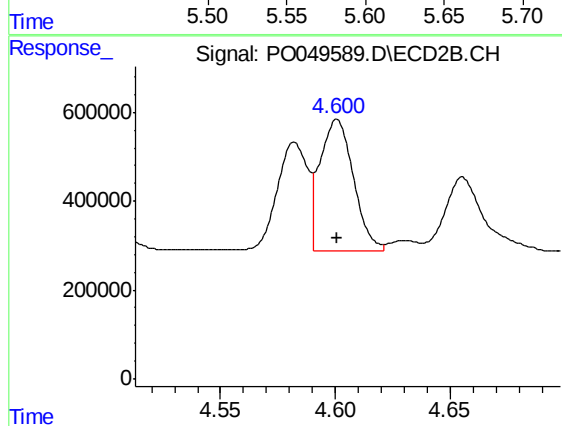
#3 AR-1016-1

R.T.: 4.581 min
Delta R.T.: -0.001 min
Response: 1161356
Conc: 86.57 ng/ml m



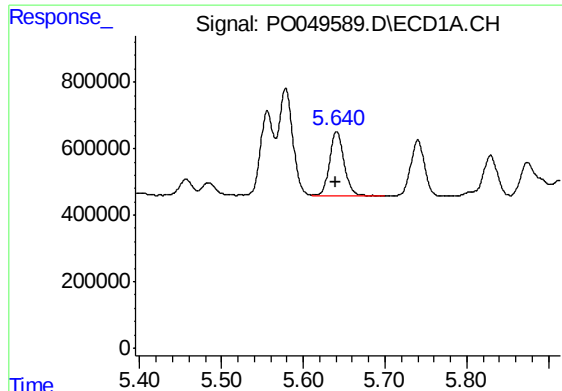
#4 AR-1016-2

R.T.: 5.578 min
Delta R.T.: 0.000 min
Response: 3824325
Conc: 190.83 ng/ml



#4 AR-1016-2

R.T.: 4.601 min
Delta R.T.: 0.000 min
Response: 3028984
Conc: 167.01 ng/ml



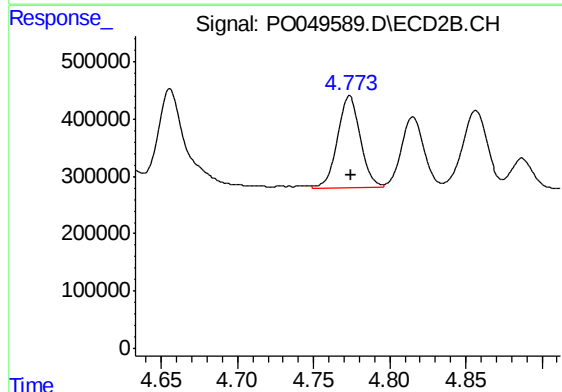
#5 AR-1016-3

R.T.: 5.641 min
Delta R.T.: 0.000 min
Response: 2383321
Conc: 191.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113240BS

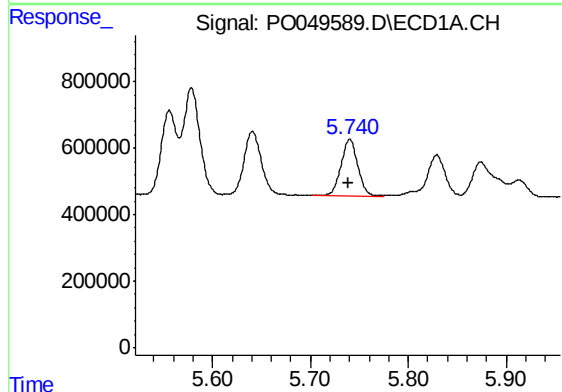
Manual Integrations
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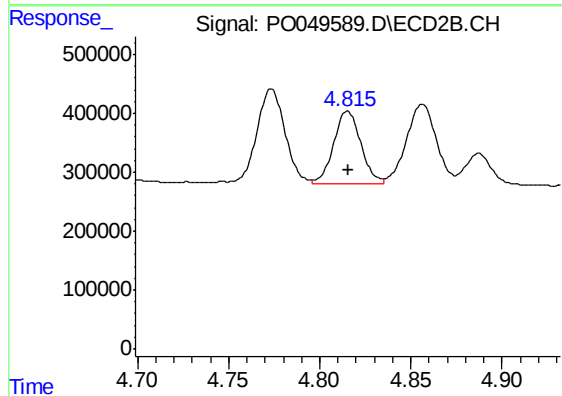
#5 AR-1016-3

R.T.: 4.773 min
Delta R.T.: -0.001 min
Response: 1680126
Conc: 155.57 ng/ml m



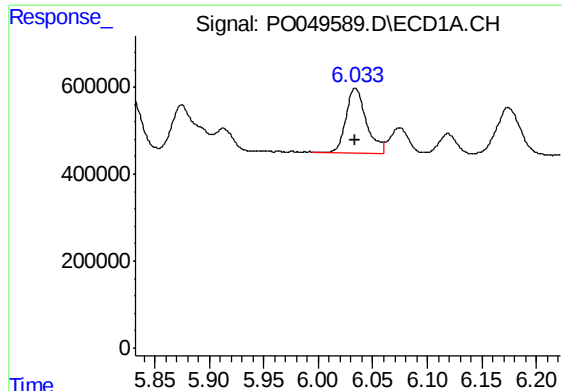
#6 AR-1016-4

R.T.: 5.740 min
Delta R.T.: 0.001 min
Response: 2011296
Conc: 198.41 ng/ml



#6 AR-1016-4

R.T.: 4.815 min
Delta R.T.: 0.000 min
Response: 1285327
Conc: 162.62 ng/ml



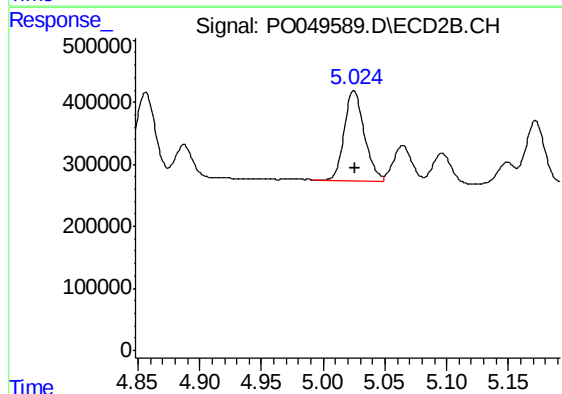
#7 AR-1016-5

R.T.: 6.034 min
Delta R.T.: 0.000 min
Response: 1898242
Conc: 196.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113240BS

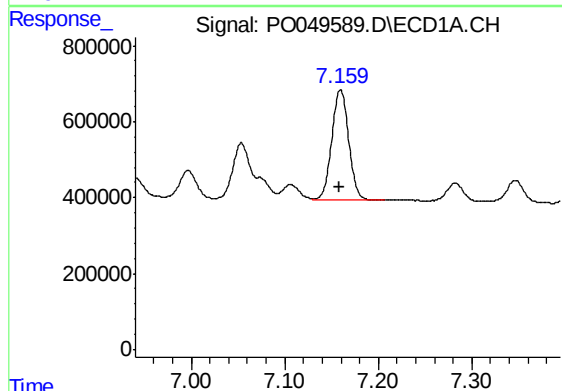
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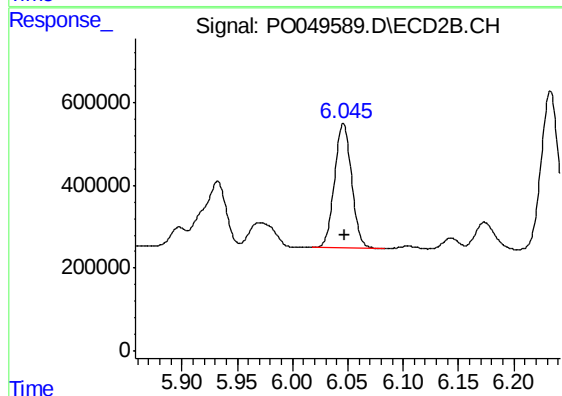
#7 AR-1016-5

R.T.: 5.025 min
Delta R.T.: 0.000 min
Response: 1649268
Conc: 152.58 ng/ml



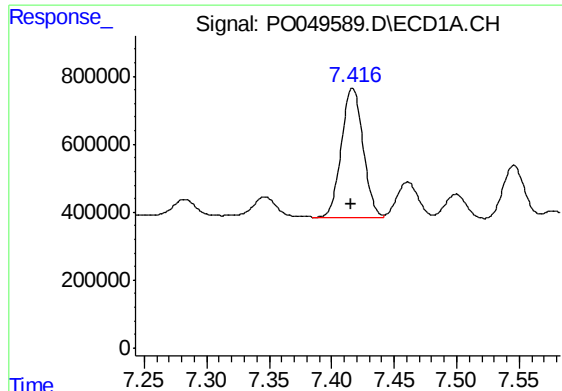
#31 AR-1260-1

R.T.: 7.160 min
Delta R.T.: 0.000 min
Response: 3620146
Conc: 171.16 ng/ml



#31 AR-1260-1

R.T.: 6.046 min
Delta R.T.: -0.001 min
Response: 3261660
Conc: 158.89 ng/ml



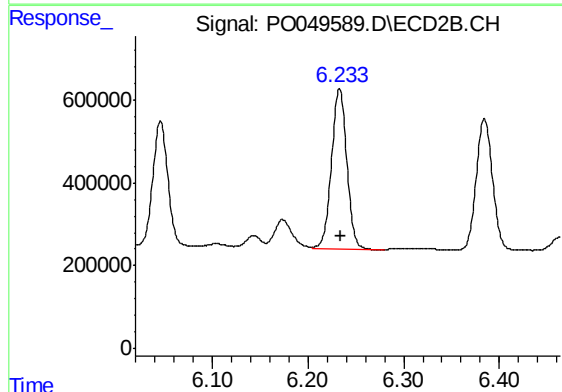
#32 AR-1260-2

R.T.: 7.417 min
Delta R.T.: 0.001 min
Response: 4626287
Conc: 171.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113240BS

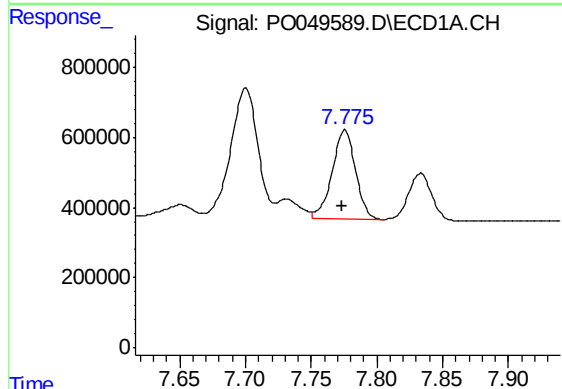
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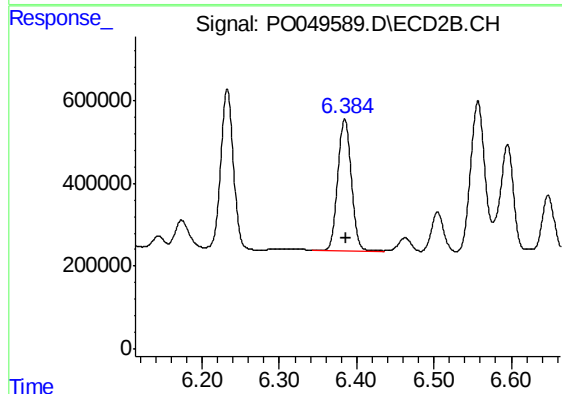
#32 AR-1260-2

R.T.: 6.233 min
Delta R.T.: -0.001 min
Response: 4392472
Conc: 164.99 ng/ml



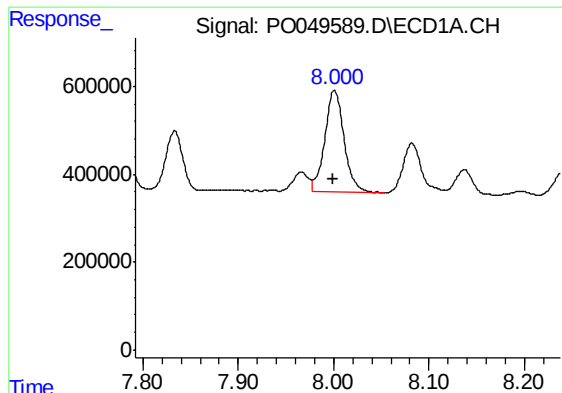
#33 AR-1260-3

R.T.: 7.776 min
Delta R.T.: 0.002 min
Response: 3171432
Conc: 160.52 ng/ml



#33 AR-1260-3

R.T.: 6.384 min
Delta R.T.: -0.001 min
Response: 3767043
Conc: 158.94 ng/ml



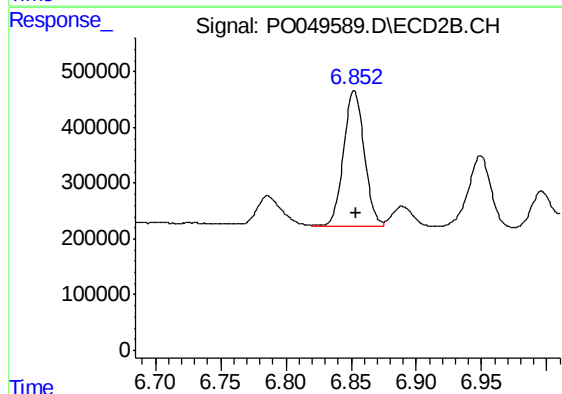
#34 AR-1260-4

R.T.: 8.001 min
Delta R.T.: 0.000 min
Response: 3278221
Conc: 166.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113240BS

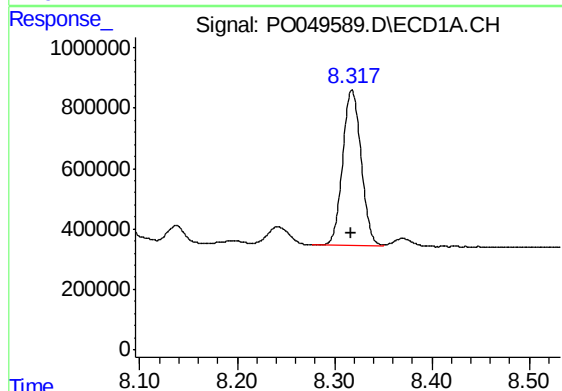
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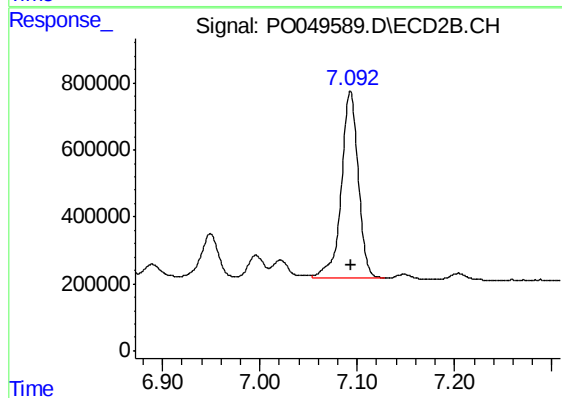
#34 AR-1260-4

R.T.: 6.852 min
Delta R.T.: -0.001 min
Response: 2679650
Conc: 148.54 ng/ml



#35 AR-1260-5

R.T.: 8.318 min
Delta R.T.: 0.000 min
Response: 6816505
Conc: 151.85 ng/ml



#35 AR-1260-5

R.T.: 7.092 min
Delta R.T.: -0.002 min
Response: 6696636
Conc: 143.32 ng/ml m