

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100418\
 Data File : PO049653.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Oct 2018 4:10
 Operator : SM/SJ
 Sample : PB113497BSD
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB113497BSD

Manual Integrations
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 10/5/2018 11:06:55 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 05 09:01:15 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.386	3.516	7785192	6917496	22.046	20.338
2)	SA Decachlor...	10.098	8.442	6872723	4526750	14.504	14.816
Target Compounds							
3)	L1 AR-1016-1	5.559	4.583	2917720	3042291	204.210	226.770
4)	L1 AR-1016-2	5.581	4.601	4165938	4152564	207.871	228.954
5)	L1 AR-1016-3	5.643	4.774	2425988	2290057	195.138	212.047
6)	L1 AR-1016-4	5.742	4.815	1995067	1692010	196.807	214.071
7)	L1 AR-1016-5	6.036	5.025	1942287	2290540	200.992	211.913m
31)	L7 AR-1260-1	7.161	6.046	4439840	3666729	209.912	178.622
32)	L7 AR-1260-2	7.418	6.233	5171933	4879756	192.219	183.294
33)	L7 AR-1260-3	7.777	6.384	3037172	4257215	153.726	179.619
34)	L7 AR-1260-4	8.003	6.852	2984767	2806663	151.753	155.586
35)	L7 AR-1260-5	8.321	7.092	6380137	6975628	142.129	149.292m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100418\
Data File : P0049653.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Oct 2018 4:10
Operator : SM/SJ
Sample : PB113497BSD
Misc :
ALS Vial : 51 Sample Multiplier: 1

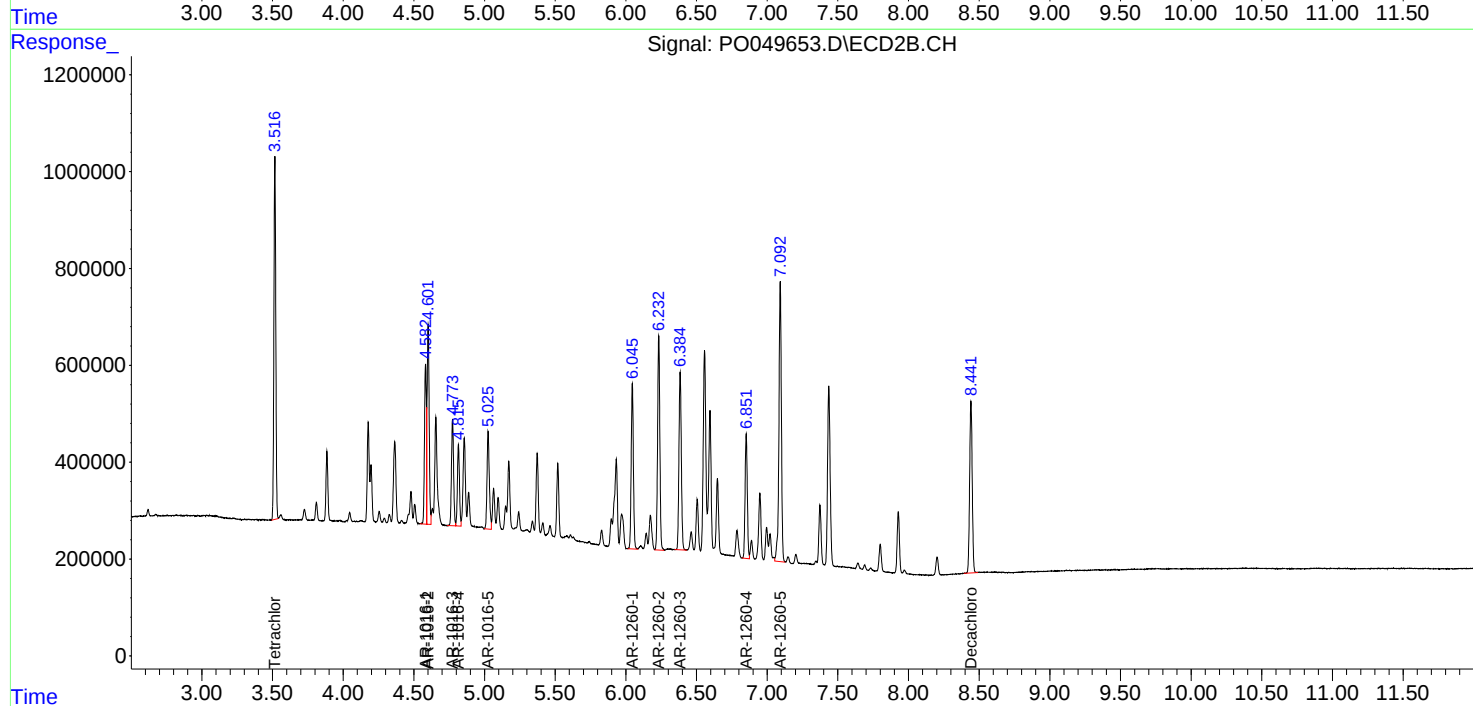
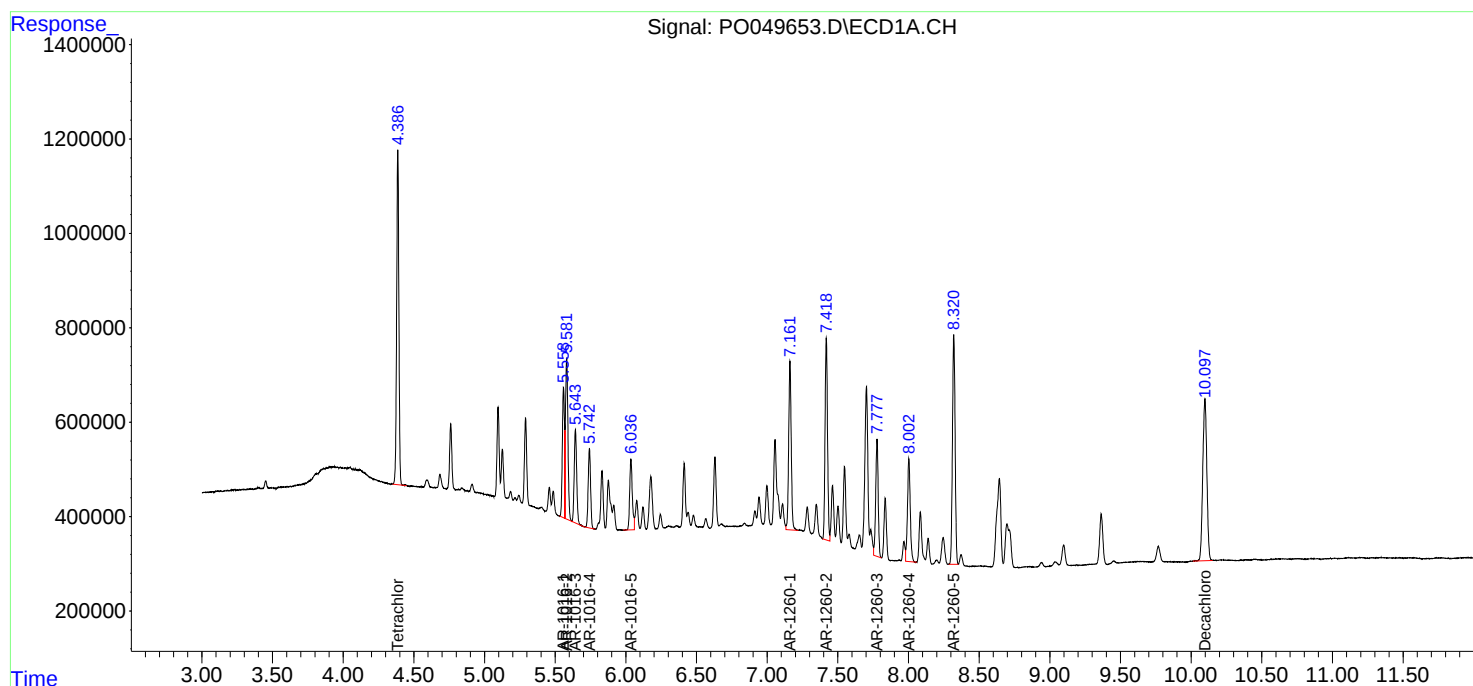
Instrument :
ECD_O
ClientSampleId :
PB113497BSD

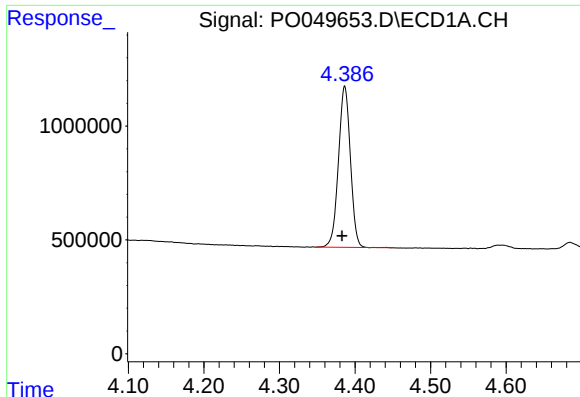
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 05 09:01:15 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100118.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 02 05:32:25 2018
Response 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





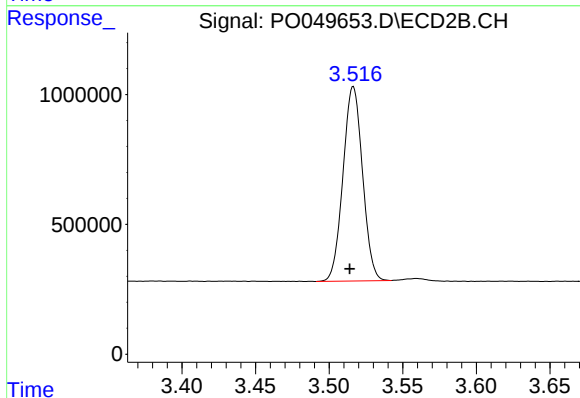
#1 Tetrachloro-m-xylene

R.T.: 4.386 min
Delta R.T.: 0.003 min
Response: 7785192
Conc: 22.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113497BSD

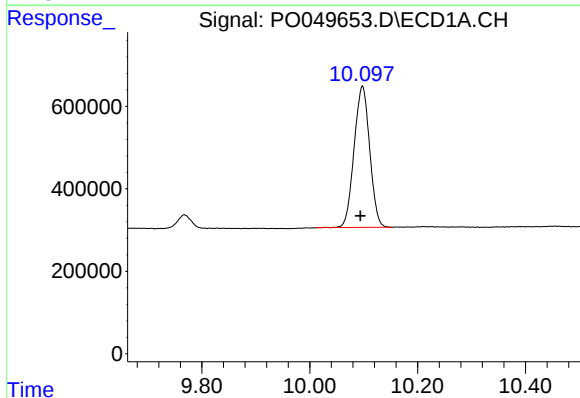
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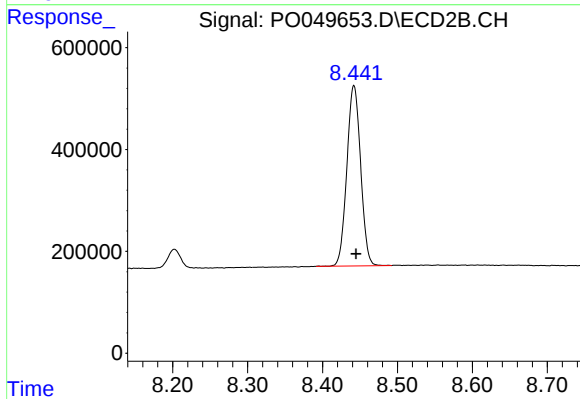
#1 Tetrachloro-m-xylene

R.T.: 3.516 min
Delta R.T.: 0.002 min
Response: 6917496
Conc: 20.34 ng/ml



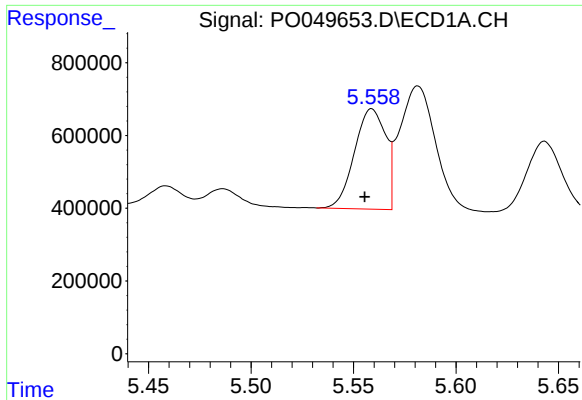
#2 Decachlorobiphenyl

R.T.: 10.098 min
Delta R.T.: 0.004 min
Response: 6872723
Conc: 14.50 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.442 min
Delta R.T.: -0.003 min
Response: 4526750
Conc: 14.82 ng/ml



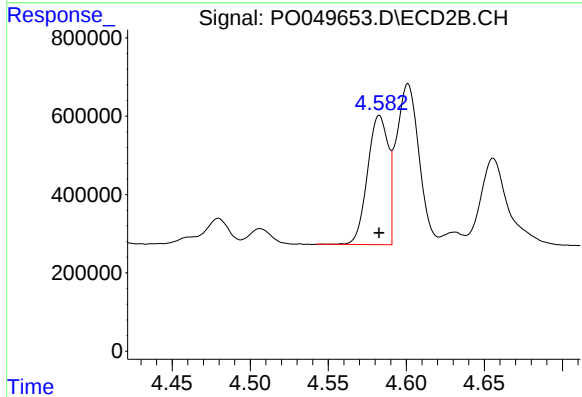
#3 AR-1016-1

R.T.: 5.559 min
Delta R.T.: 0.004 min
Response: 2917720
Conc: 204.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113497BSD

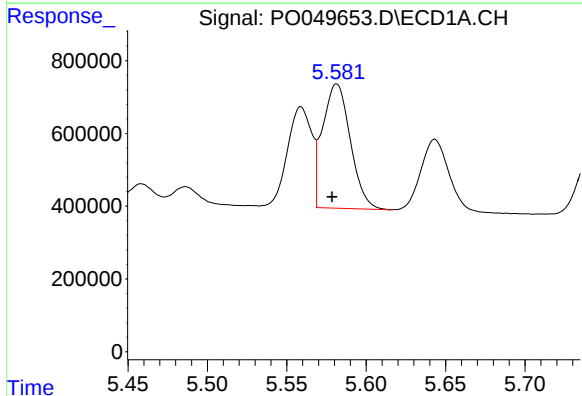
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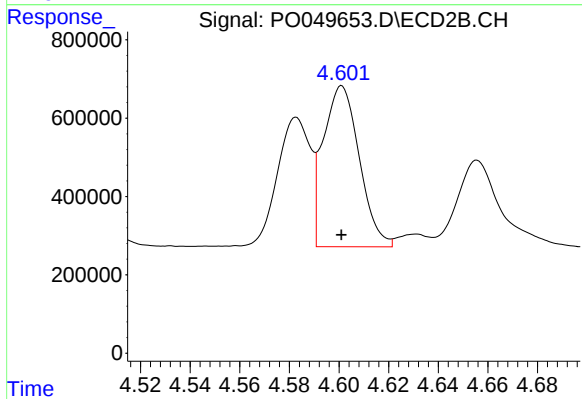
#3 AR-1016-1

R.T.: 4.583 min
Delta R.T.: 0.000 min
Response: 3042291
Conc: 226.77 ng/ml



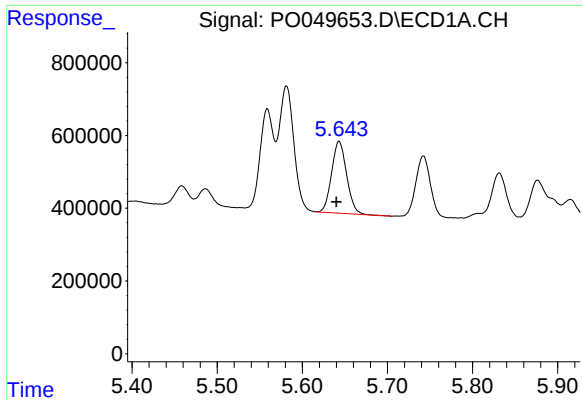
#4 AR-1016-2

R.T.: 5.581 min
Delta R.T.: 0.003 min
Response: 4165938
Conc: 207.87 ng/ml



#4 AR-1016-2

R.T.: 4.601 min
Delta R.T.: 0.000 min
Response: 4152564
Conc: 228.95 ng/ml



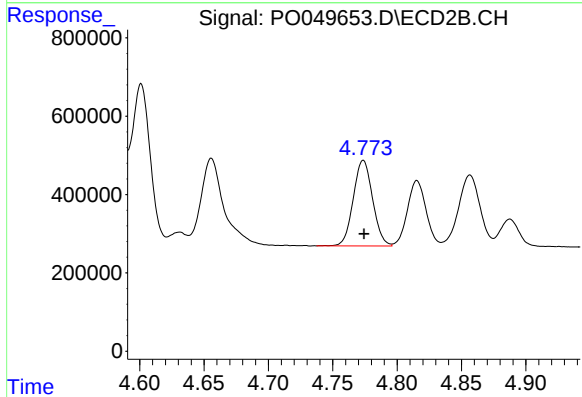
#5 AR-1016-3

R.T.: 5.643 min
Delta R.T.: 0.003 min
Response: 2425988
Conc: 195.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113497BSD

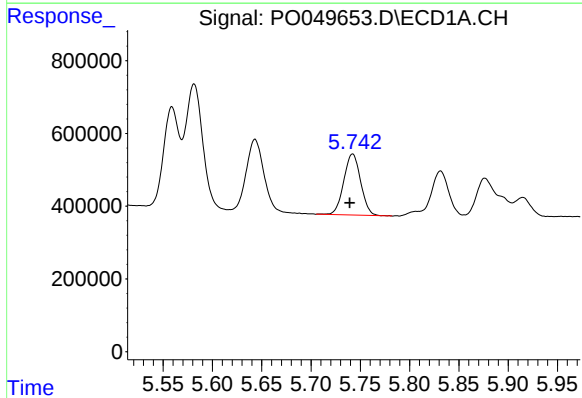
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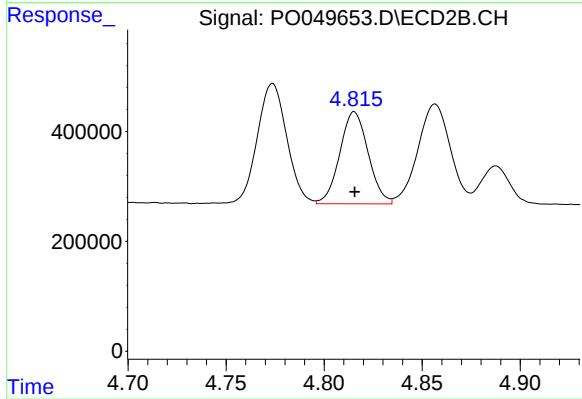
#5 AR-1016-3

R.T.: 4.774 min
Delta R.T.: 0.000 min
Response: 2290057
Conc: 212.05 ng/ml



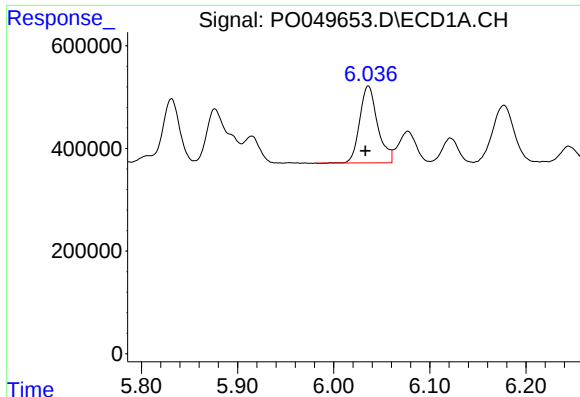
#6 AR-1016-4

R.T.: 5.742 min
Delta R.T.: 0.003 min
Response: 1995067
Conc: 196.81 ng/ml



#6 AR-1016-4

R.T.: 4.815 min
Delta R.T.: 0.000 min
Response: 1692010
Conc: 214.07 ng/ml



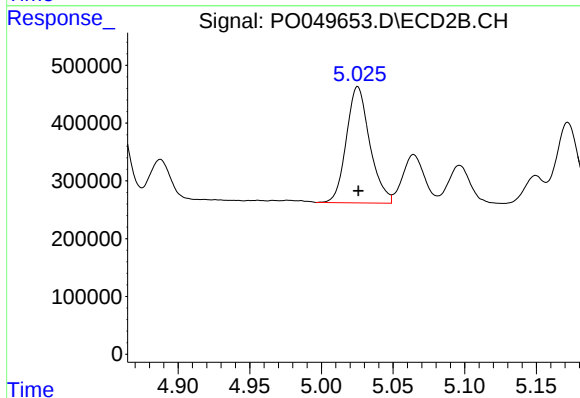
#7 AR-1016-5

R.T.: 6.036 min
Delta R.T.: 0.003 min
Response: 1942287
Conc: 200.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113497BSD

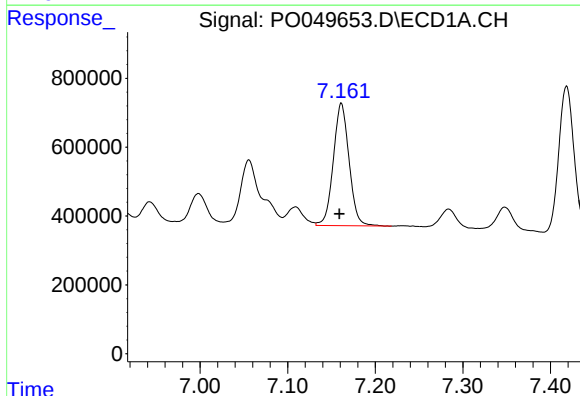
Manual Integrations
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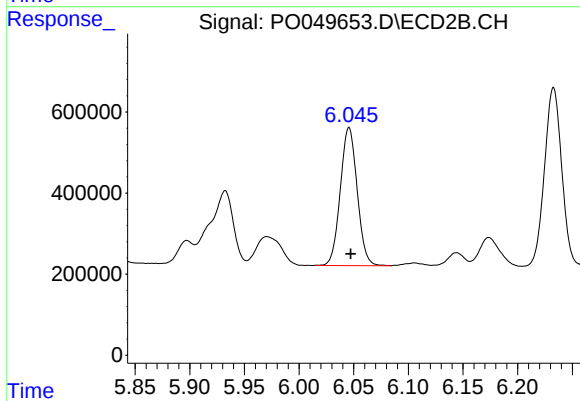
#7 AR-1016-5

R.T.: 5.025 min
Delta R.T.: 0.000 min
Response: 2290540
Conc: 211.91 ng/ml m



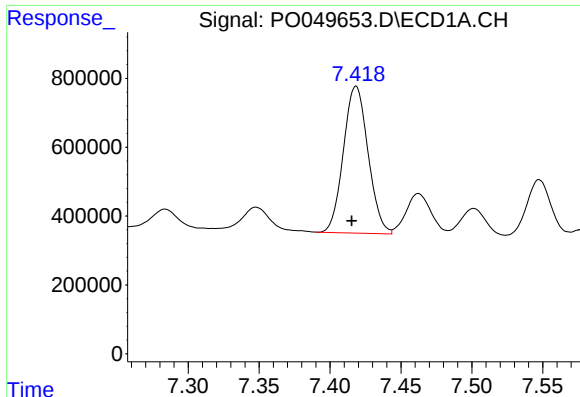
#31 AR-1260-1

R.T.: 7.161 min
Delta R.T.: 0.002 min
Response: 4439840
Conc: 209.91 ng/ml



#31 AR-1260-1

R.T.: 6.046 min
Delta R.T.: -0.001 min
Response: 3666729
Conc: 178.62 ng/ml



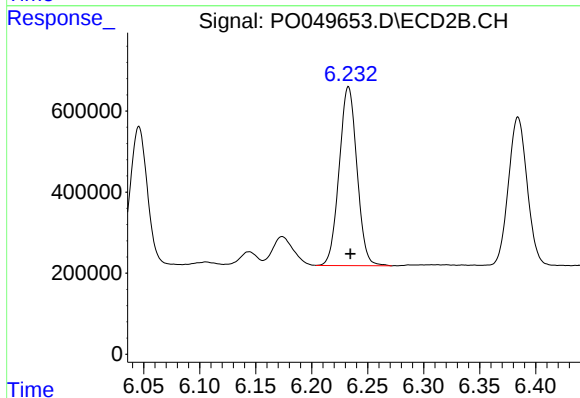
#32 AR-1260-2

R.T.: 7.418 min
Delta R.T.: 0.003 min
Response: 5171933
Conc: 192.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113497BSD

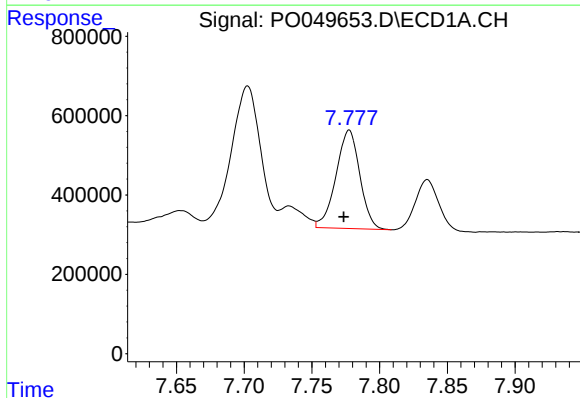
Manual Integrations
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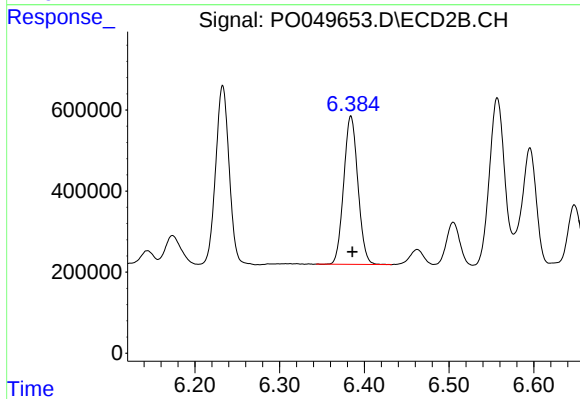
#32 AR-1260-2

R.T.: 6.233 min
Delta R.T.: -0.002 min
Response: 4879756
Conc: 183.29 ng/ml



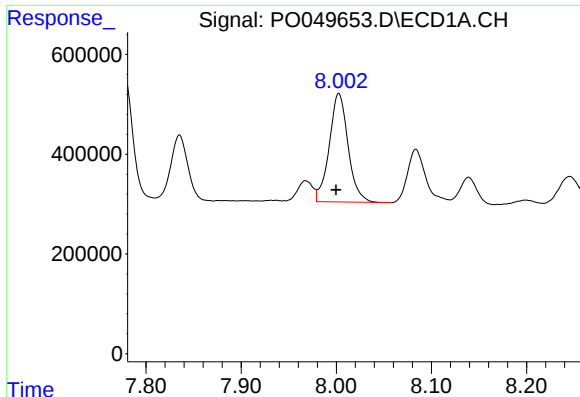
#33 AR-1260-3

R.T.: 7.777 min
Delta R.T.: 0.004 min
Response: 3037172
Conc: 153.73 ng/ml



#33 AR-1260-3

R.T.: 6.384 min
Delta R.T.: -0.002 min
Response: 4257215
Conc: 179.62 ng/ml



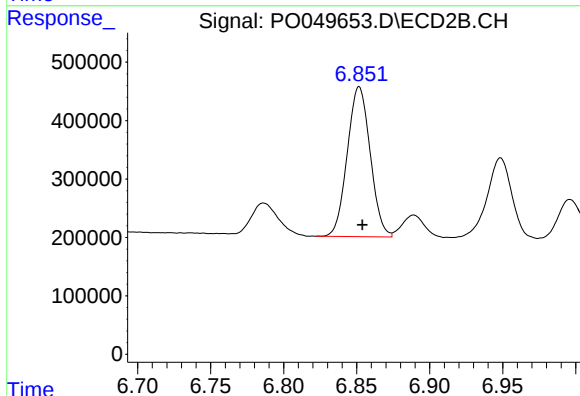
#34 AR-1260-4

R.T.: 8.003 min
Delta R.T.: 0.003 min
Response: 2984767
Conc: 151.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113497BSD

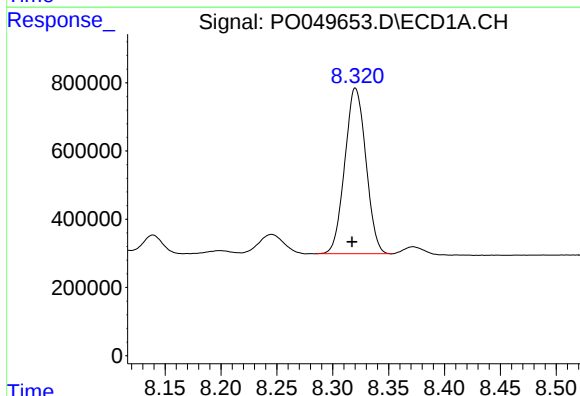
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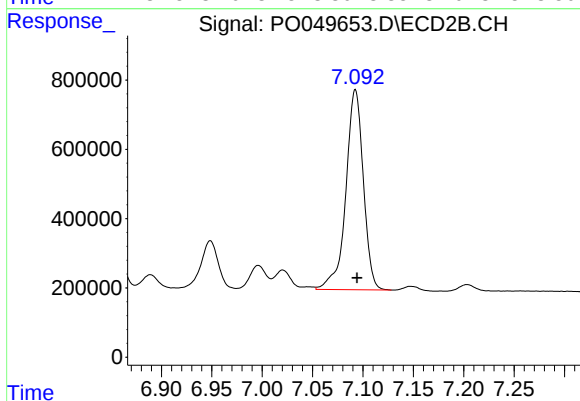
#34 AR-1260-4

R.T.: 6.852 min
Delta R.T.: -0.002 min
Response: 2806663
Conc: 155.59 ng/ml



#35 AR-1260-5

R.T.: 8.321 min
Delta R.T.: 0.003 min
Response: 6380137
Conc: 142.13 ng/ml



#35 AR-1260-5

R.T.: 7.092 min
Delta R.T.: -0.002 min
Response: 6975628
Conc: 149.29 ng/ml m