

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100518\
 Data File : PO049725.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Oct 2018 2:12
 Operator : SM/SJ
 Sample : J5195-01MS
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 JC-02-100418MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 06 03:05:04 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...	4.385	3.515	5035382	4892884	14.259m	14.386m
2) SA Decachlor...	10.094	8.440	5463680	2994870	11.530	9.802
Target Compounds						
3) L1 AR-1016-1	5.557	4.581	2496012	2138166	174.695m	159.377
4) L1 AR-1016-2	5.579	4.600	3316302	3027066	165.476m	166.899
5) L1 AR-1016-3	5.641	4.772	1942902	1653174	156.280m	153.075
6) L1 AR-1016-4	5.740	4.814	1655027	1352062	163.263m	171.061
7) L1 AR-1016-5	6.034	5.023	1521845	1677711	157.484m	155.216
31) L7 AR-1260-1	7.160	6.044	2927387	2483634	138.404m	120.988
32) L7 AR-1260-2	7.417	6.231	3845324	3361643	142.915	126.270m
33) L7 AR-1260-3	7.776	6.383	2499811	2935145	126.528	123.838
34) L7 AR-1260-4	8.002	6.850	2480486	1953553	126.114	108.294
35) L7 AR-1260-5	8.319	7.091	5611307	4750020	125.002	101.660

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100518\
Data File : P0049725.D
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Acq On : 06 Oct 2018 2:12
Operator : SM/SJ
Sample : J5195-01MS
Misc :
ALS Vial : 42 Sample Multiplier: 1

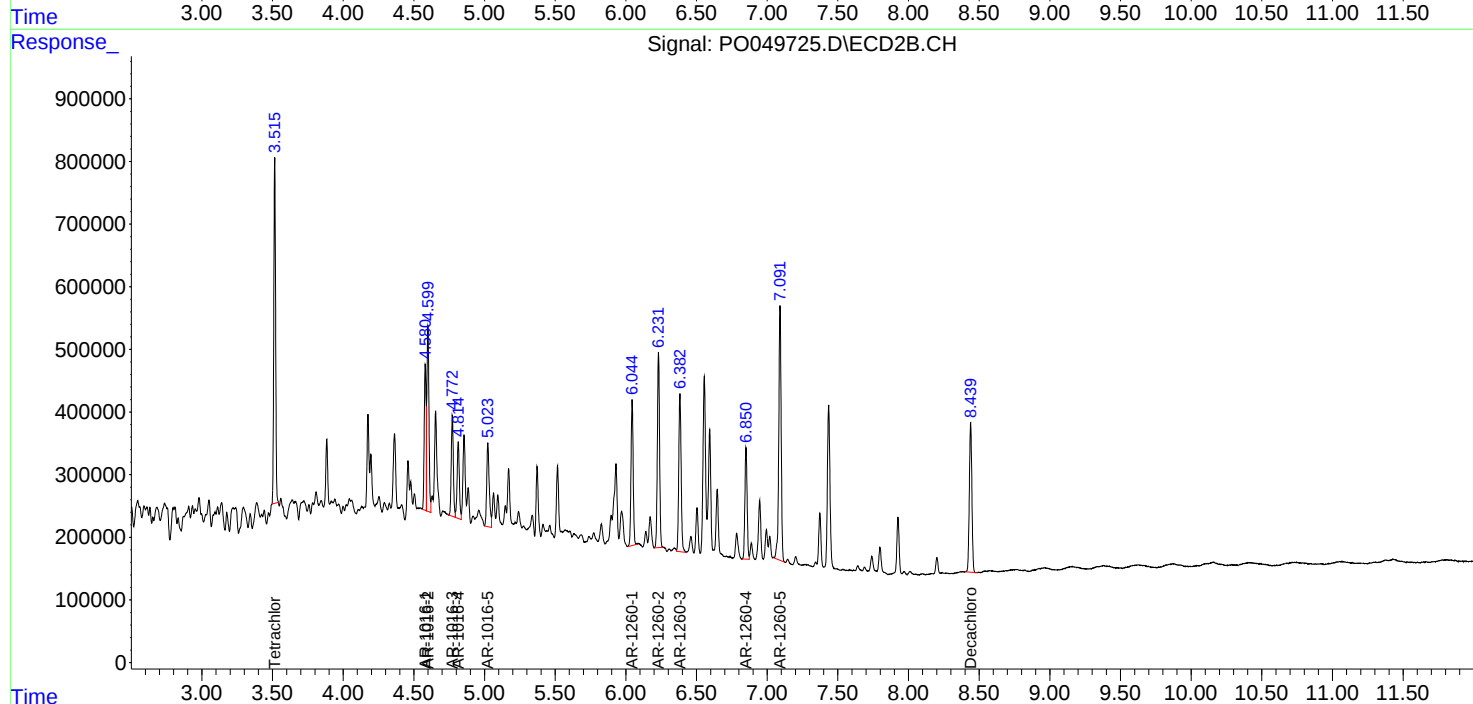
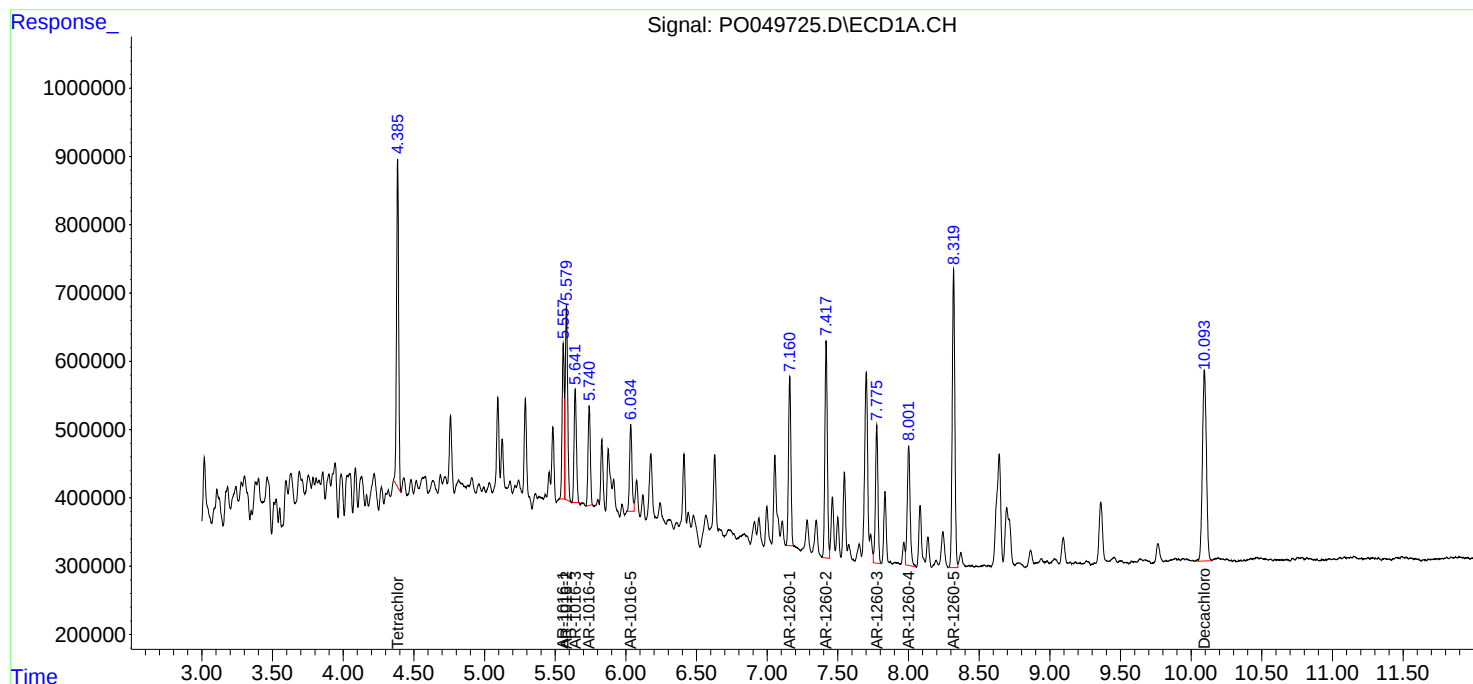
Instrument :
ECD_O
ClientSampled :
JC-02-100418MS

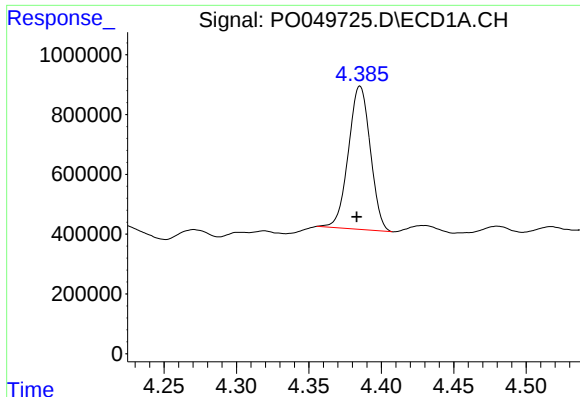
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 06 03:05:04 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100118.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 02 05:32:25 2018
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Volume 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





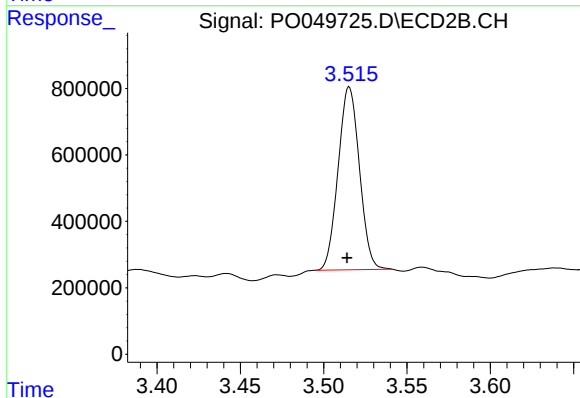
#1 Tetrachloro-m-xylene

R.T.: 4.385 min
Delta R.T.: 0.002 min
Response: 5035382
Conc: 14.26 ng/ml m

Instrument :
ECD_O
ClientSampleId :
JC-02-100418MS

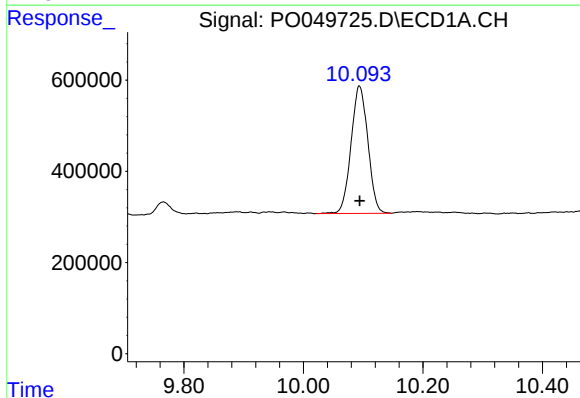
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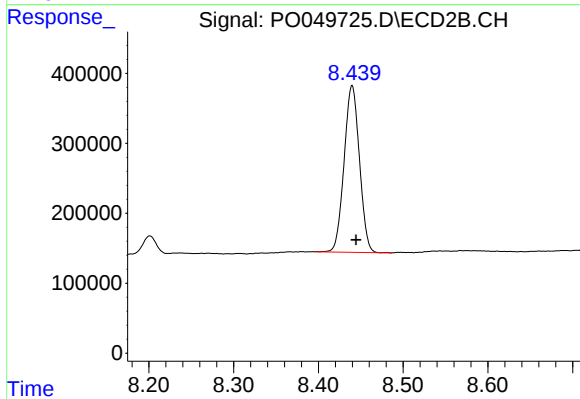
#1 Tetrachloro-m-xylene

R.T.: 3.515 min
Delta R.T.: 0.000 min
Response: 4892884
Conc: 14.39 ng/ml m



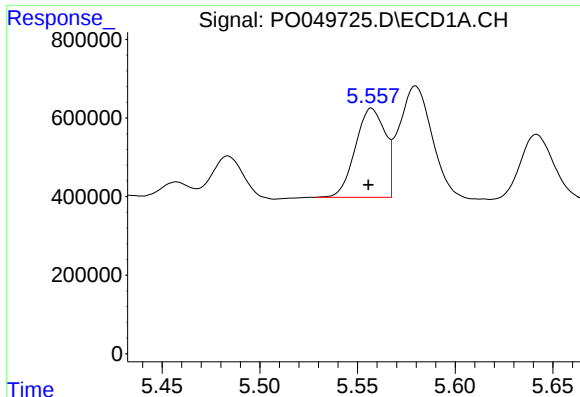
#2 Decachlorobiphenyl

R.T.: 10.094 min
Delta R.T.: 0.000 min
Response: 5463680
Conc: 11.53 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.440 min
Delta R.T.: -0.005 min
Response: 2994870
Conc: 9.80 ng/ml



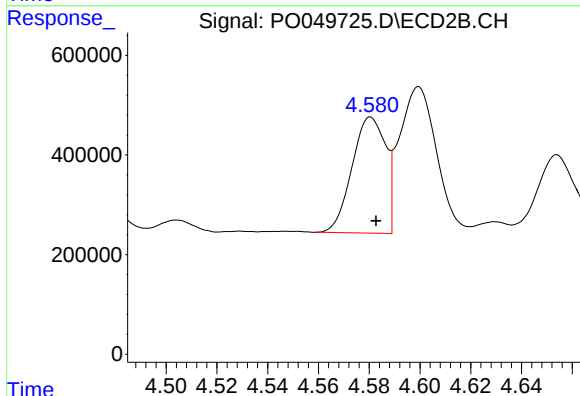
#3 AR-1016-1

R.T.: 5.557 min
Delta R.T.: 0.001 min
Response: 2496012
Conc: 174.70 ng/ml m

Instrument :
ECD_O
ClientSampleId :
JC-02-100418MS

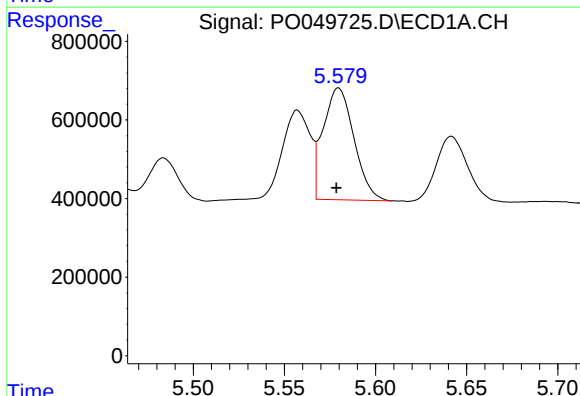
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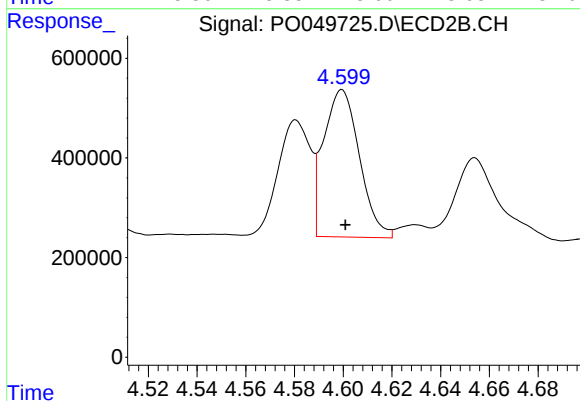
#3 AR-1016-1

R.T.: 4.581 min
Delta R.T.: -0.002 min
Response: 2138166
Conc: 159.38 ng/ml



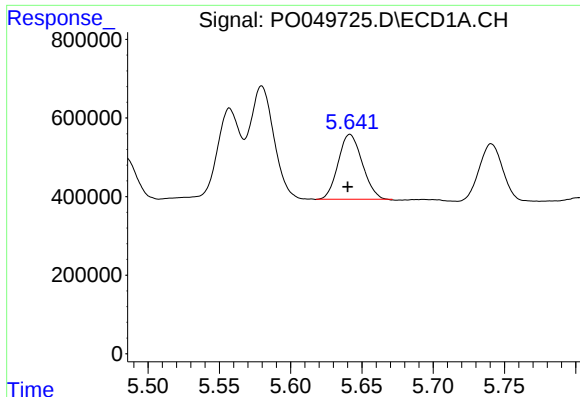
#4 AR-1016-2

R.T.: 5.579 min
Delta R.T.: 0.000 min
Response: 3316302
Conc: 165.48 ng/ml m



#4 AR-1016-2

R.T.: 4.600 min
Delta R.T.: -0.001 min
Response: 3027066
Conc: 166.90 ng/ml



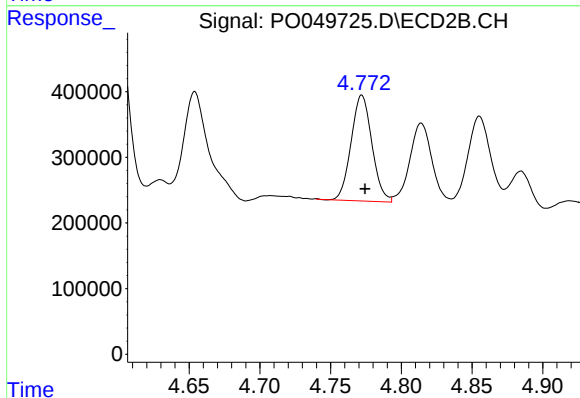
#5 AR-1016-3

R.T.: 5.641 min
Delta R.T.: 0.001 min
Response: 1942902
Conc: 156.28 ng/ml m

Instrument :
ECD_O
ClientSampleId :
JC-02-100418MS

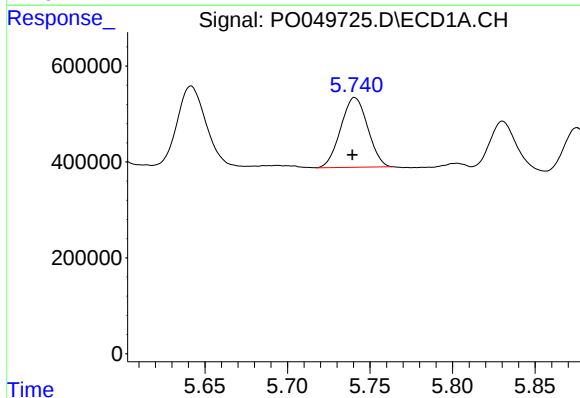
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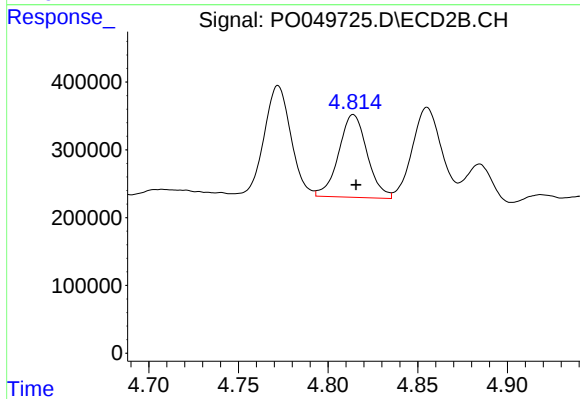
#5 AR-1016-3

R.T.: 4.772 min
Delta R.T.: -0.002 min
Response: 1653174
Conc: 153.07 ng/ml



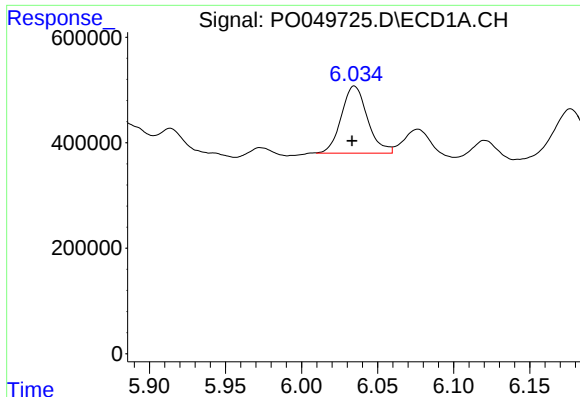
#6 AR-1016-4

R.T.: 5.740 min
Delta R.T.: 0.000 min
Response: 1655027
Conc: 163.26 ng/ml m



#6 AR-1016-4

R.T.: 4.814 min
Delta R.T.: -0.002 min
Response: 1352062
Conc: 171.06 ng/ml



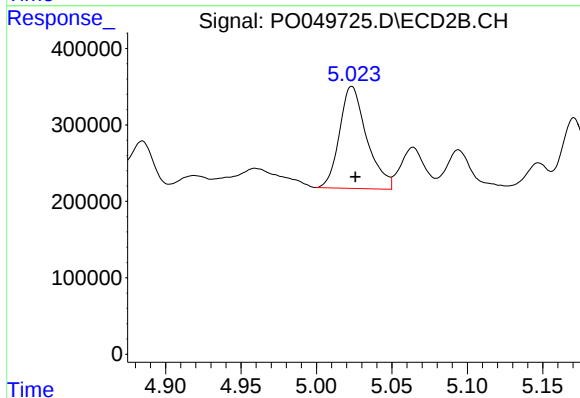
#7 AR-1016-5

R.T.: 6.034 min
Delta R.T.: 0.001 min
Response: 1521845
Conc: 157.48 ng/ml m

Instrument :
ECD_O
ClientSampleId :
JC-02-100418MS

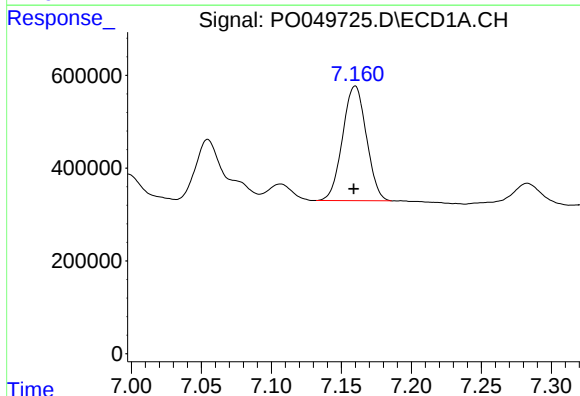
Manual Integrations
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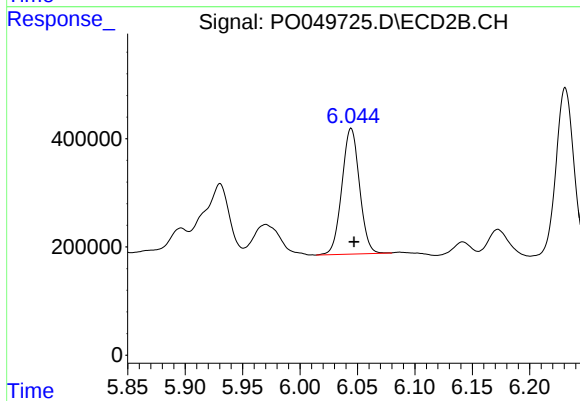
#7 AR-1016-5

R.T.: 5.023 min
Delta R.T.: -0.002 min
Response: 1677711
Conc: 155.22 ng/ml



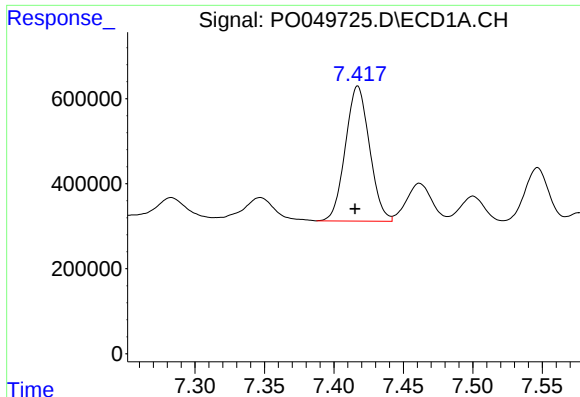
#31 AR-1260-1

R.T.: 7.160 min
Delta R.T.: 0.000 min
Response: 2927387
Conc: 138.40 ng/ml m



#31 AR-1260-1

R.T.: 6.044 min
Delta R.T.: -0.003 min
Response: 2483634
Conc: 120.99 ng/ml



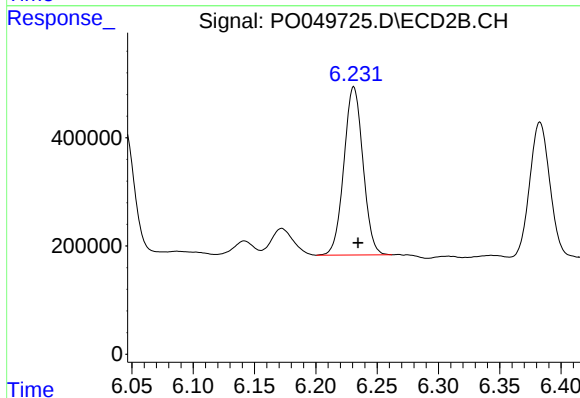
#32 AR-1260-2

R.T.: 7.417 min
Delta R.T.: 0.002 min
Response: 3845324
Conc: 142.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
JC-02-100418MS

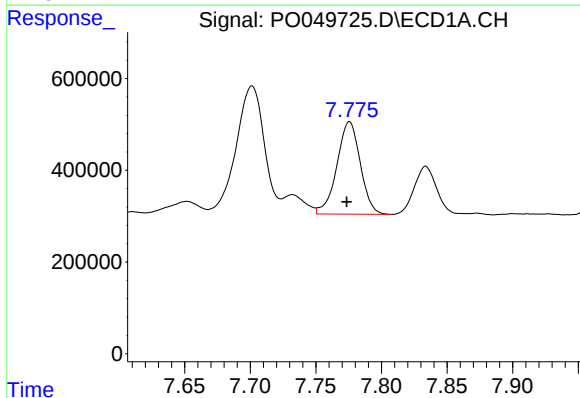
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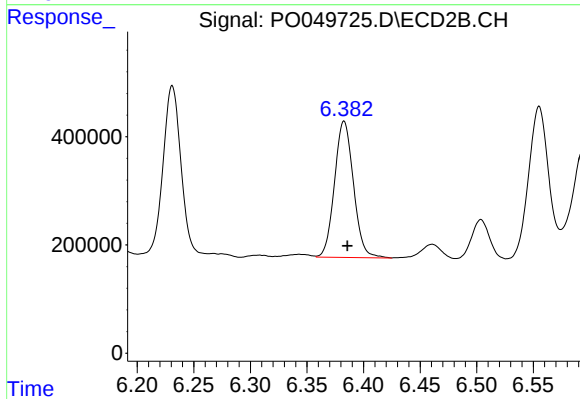
#32 AR-1260-2

R.T.: 6.231 min
Delta R.T.: -0.004 min
Response: 3361643
Conc: 126.27 ng/ml m



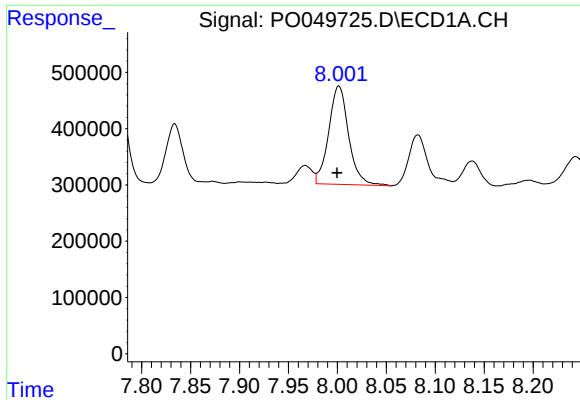
#33 AR-1260-3

R.T.: 7.776 min
Delta R.T.: 0.002 min
Response: 2499811
Conc: 126.53 ng/ml



#33 AR-1260-3

R.T.: 6.383 min
Delta R.T.: -0.003 min
Response: 2935145
Conc: 123.84 ng/ml



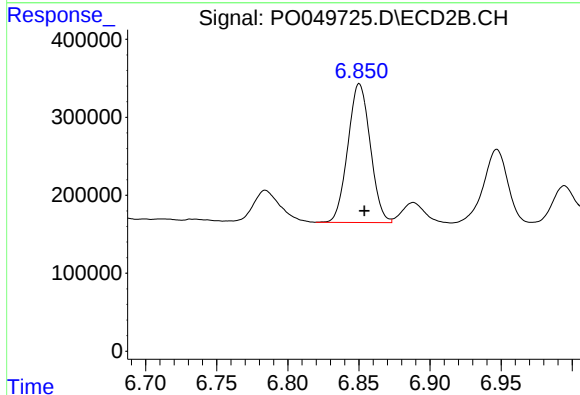
#34 AR-1260-4

R.T.: 8.002 min
Delta R.T.: 0.002 min
Response: 2480486
Conc: 126.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
JC-02-100418MS

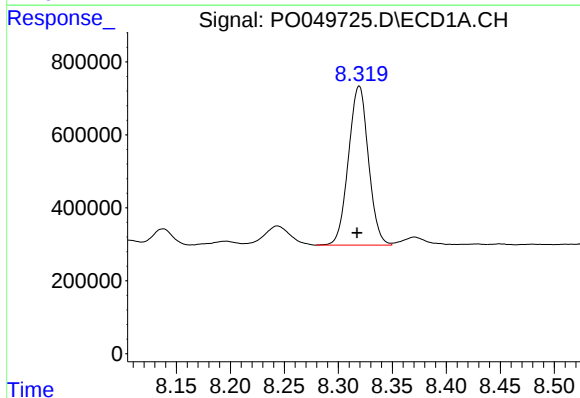
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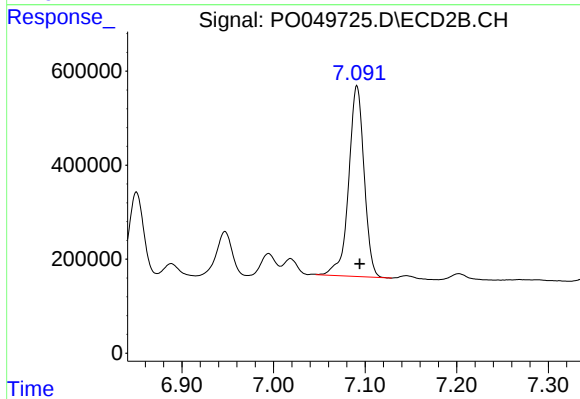
#34 AR-1260-4

R.T.: 6.850 min
Delta R.T.: -0.004 min
Response: 1953553
Conc: 108.29 ng/ml



#35 AR-1260-5

R.T.: 8.319 min
Delta R.T.: 0.002 min
Response: 5611307
Conc: 125.00 ng/ml



#35 AR-1260-5

R.T.: 7.091 min
Delta R.T.: -0.003 min
Response: 4750020
Conc: 101.66 ng/ml