

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102818\
 Data File : PO050717.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Oct 2018 3:39
 Operator : SM/SJ
 Sample : J5696-06MS
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 DL-SW-01MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 02:35:16 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 19 02:02:26 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...	4.359	3.351	9036457	5292913	30.284	26.922
2) SA Decachlor...	10.021	8.099	4440599	3686999	20.465	19.289
Target Compounds						
3) L1 AR-1016-1	5.523	4.367	3123470	1986211	264.773	256.989m
4) L1 AR-1016-2	5.545	4.383	4750350	3466229	268.522	256.999m
5) L1 AR-1016-3	5.606	4.548	2776480	1696301	259.044	258.283m
6) L1 AR-1016-4	5.705	4.591	2240691	1335881	253.476	252.184m
7) L1 AR-1016-5	5.999	4.790	2649854	1757504	310.596	253.779
31) L7 AR-1260-1	7.119	5.774	3730672	3493193	219.032	230.578
32) L7 AR-1260-2	7.375	5.958	4045714	4773578	204.584m	258.048 #
33) L7 AR-1260-3	7.733	6.102	2318739	4021413	161.987	234.963 #
34) L7 AR-1260-4	7.958	6.558	2778390	2367455	171.589m	174.622
35) L7 AR-1260-5	8.272	6.797	4897994	6901829	161.222	225.859 #

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

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Acq On : 28 Oct 2018 3:39
Operator : SM/SJ
Sample : J5696-06MS
Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
DL-SW-01MS

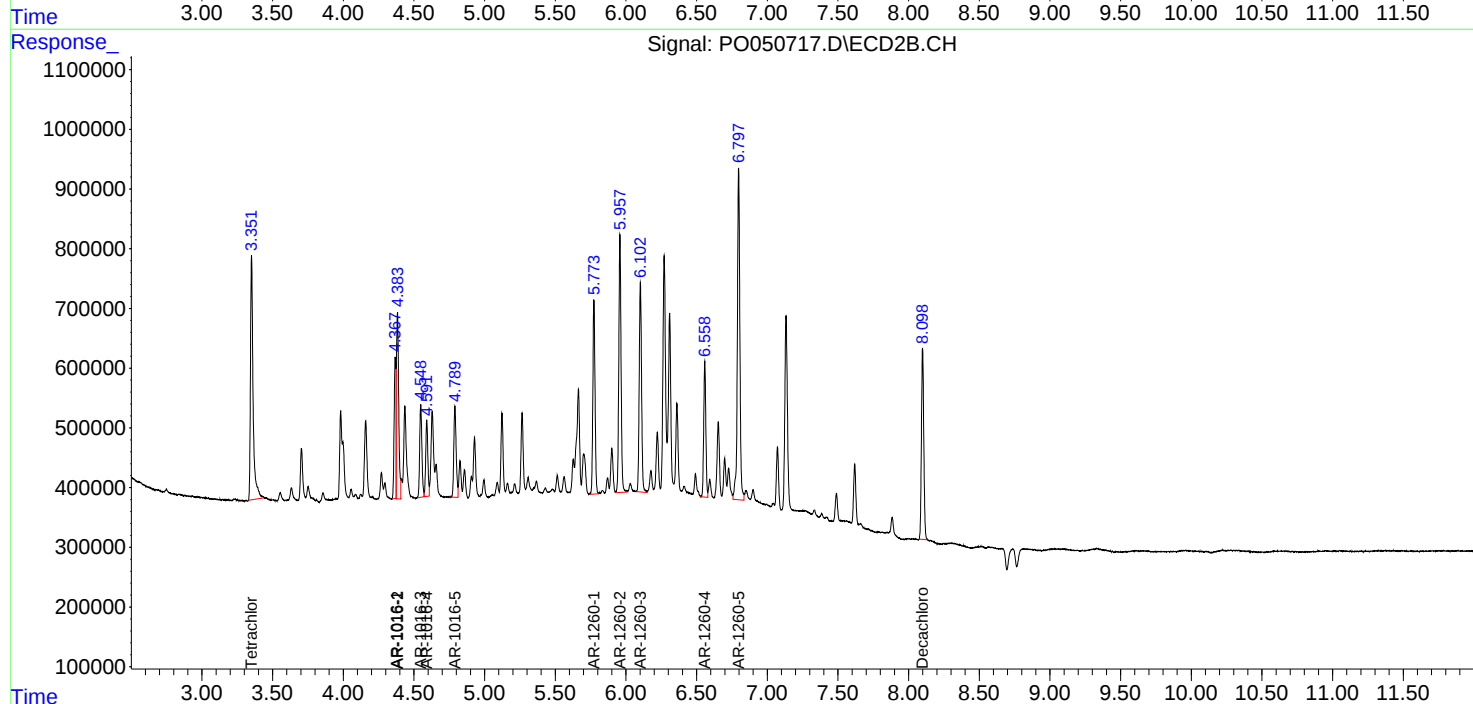
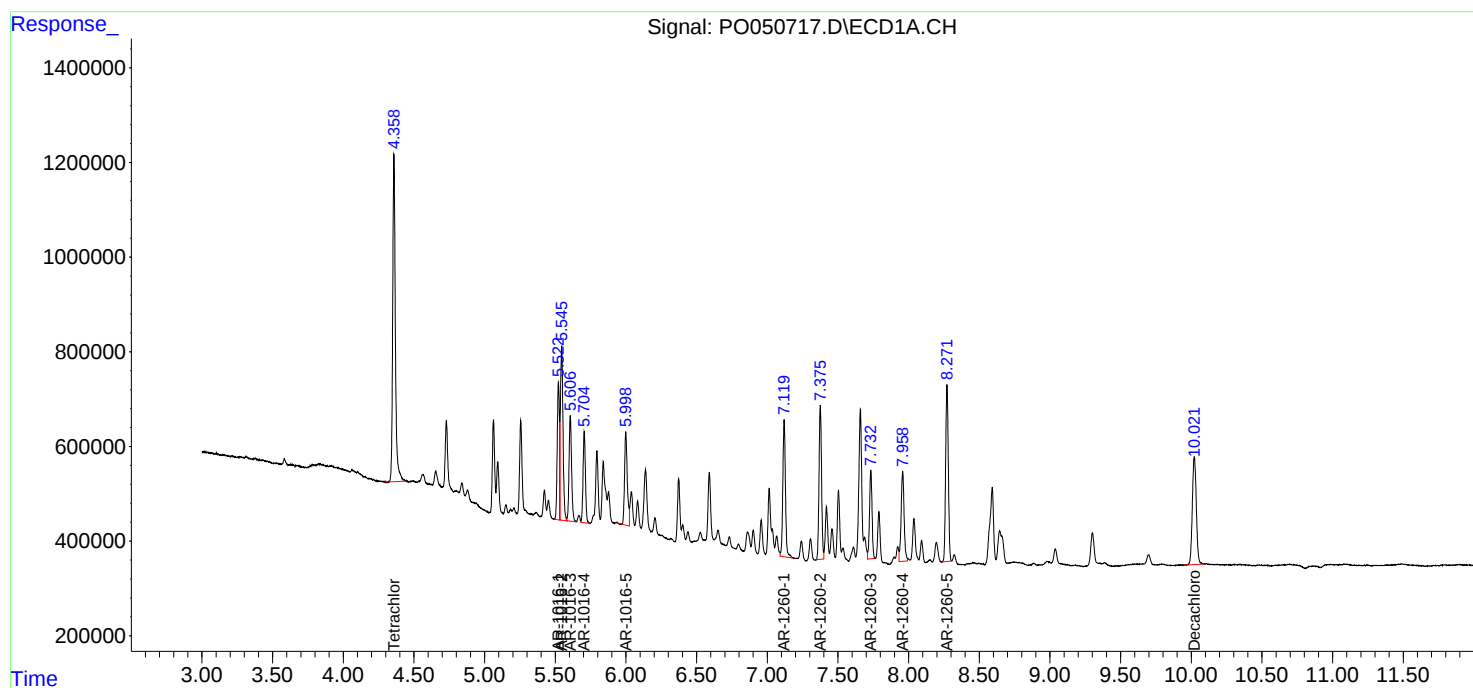
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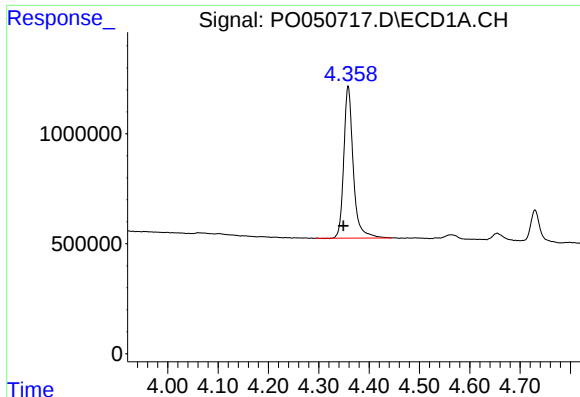
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 29 02:35:16 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101818.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 19 02:02:26 2018
Response via : Initial Calibration
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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

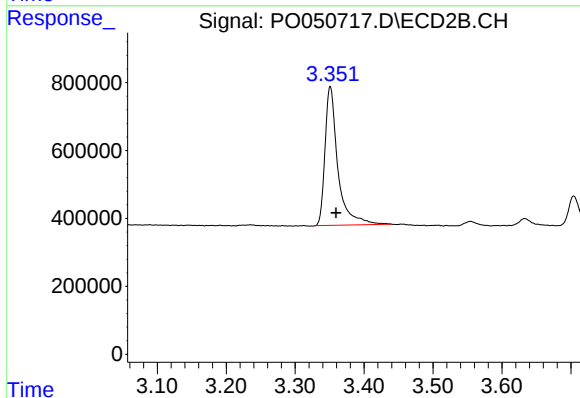
R.T.: 4.359 min
Delta R.T.: 0.010 min
Response: 9036457
Conc: 30.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
DL-SW-01MS

Manual Integrations
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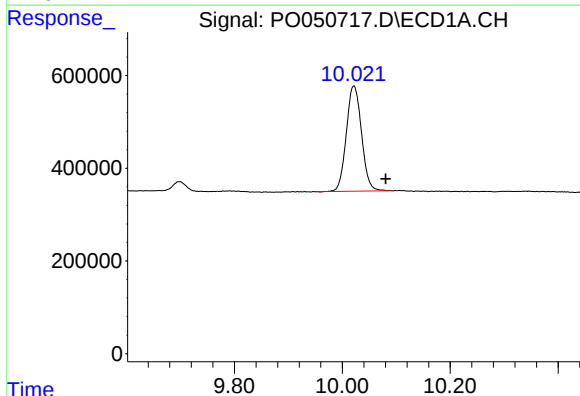
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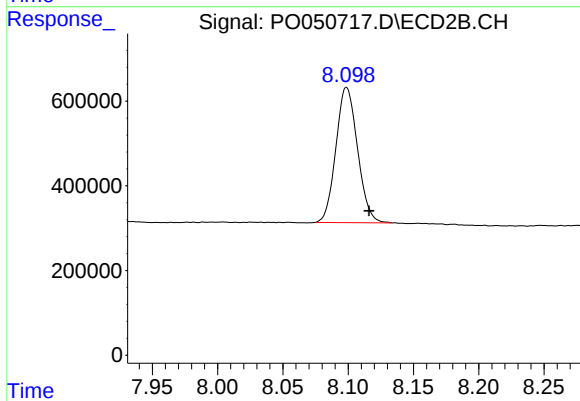
#1 Tetrachloro-m-xylene

R.T.: 3.351 min
Delta R.T.: -0.009 min
Response: 5292913
Conc: 26.92 ng/ml



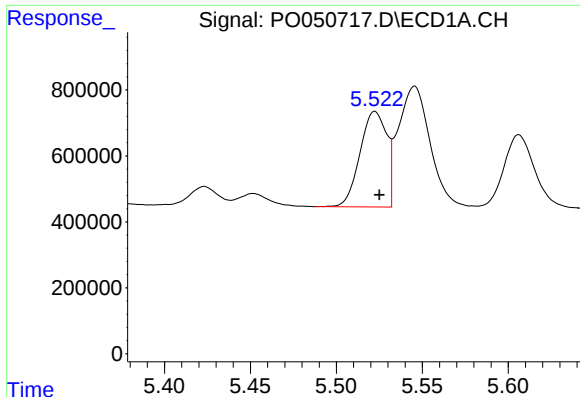
#2 Decachlorobiphenyl

R.T.: 10.021 min
Delta R.T.: -0.059 min
Response: 4440599
Conc: 20.46 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.099 min
Delta R.T.: -0.017 min
Response: 3686999
Conc: 19.29 ng/ml



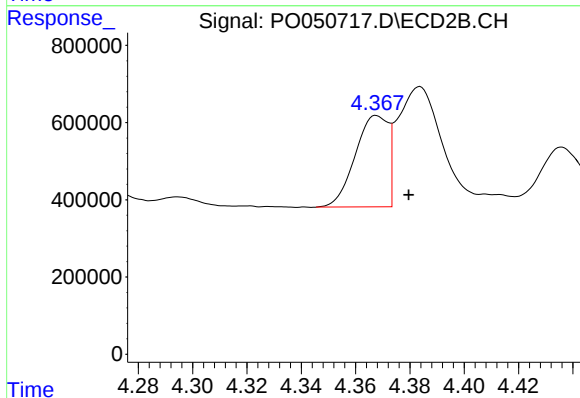
#3 AR-1016-1

R.T.: 5.523 min
Delta R.T.: -0.002 min
Response: 3123470
Conc: 264.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
DL-SW-01MS

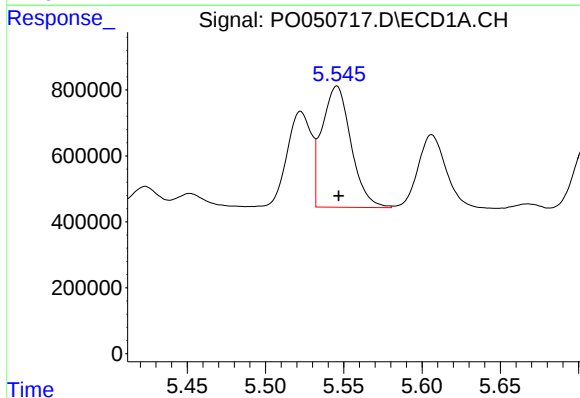
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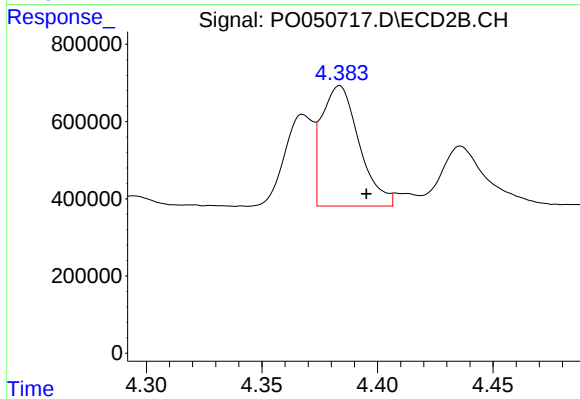
#3 AR-1016-1

R.T.: 4.367 min
Delta R.T.: -0.012 min
Response: 1986211
Conc: 256.99 ng/ml m



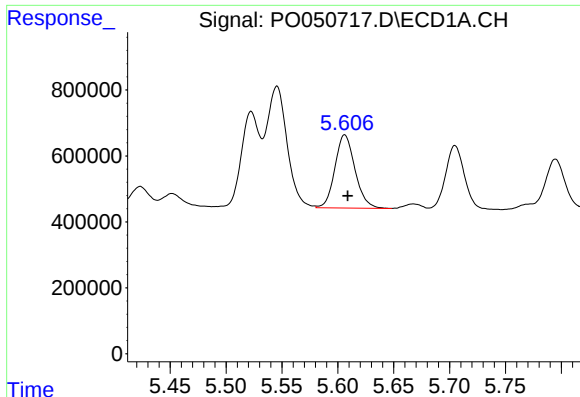
#4 AR-1016-2

R.T.: 5.545 min
Delta R.T.: -0.001 min
Response: 4750350
Conc: 268.52 ng/ml



#4 AR-1016-2

R.T.: 4.383 min
Delta R.T.: -0.012 min
Response: 3466229
Conc: 257.00 ng/ml m



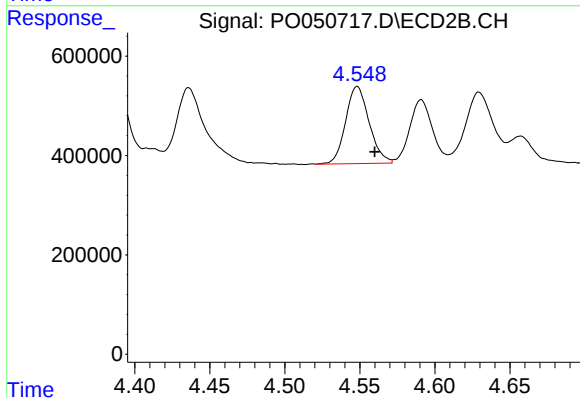
#5 AR-1016-3

R.T.: 5.606 min
Delta R.T.: -0.003 min
Response: 2776480
Conc: 259.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
DL-SW-01MS

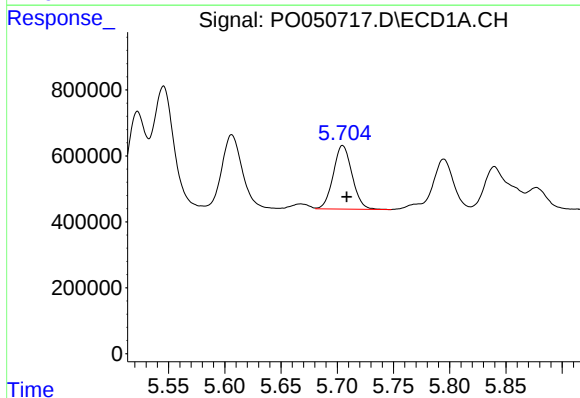
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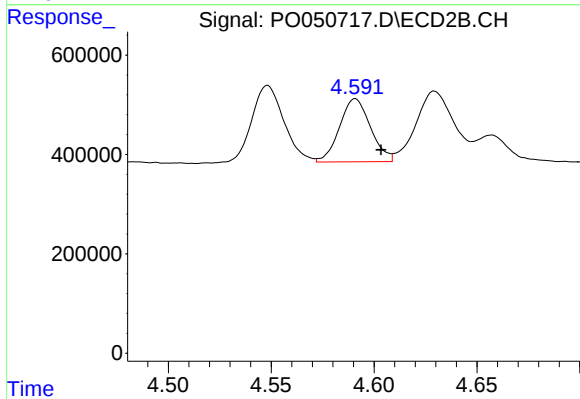
#5 AR-1016-3

R.T.: 4.548 min
Delta R.T.: -0.012 min
Response: 1696301
Conc: 258.28 ng/ml m



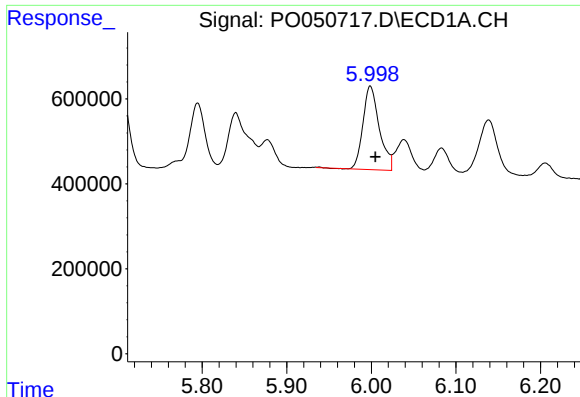
#6 AR-1016-4

R.T.: 5.705 min
Delta R.T.: -0.004 min
Response: 2240691
Conc: 253.48 ng/ml



#6 AR-1016-4

R.T.: 4.591 min
Delta R.T.: -0.013 min
Response: 1335881
Conc: 252.18 ng/ml m



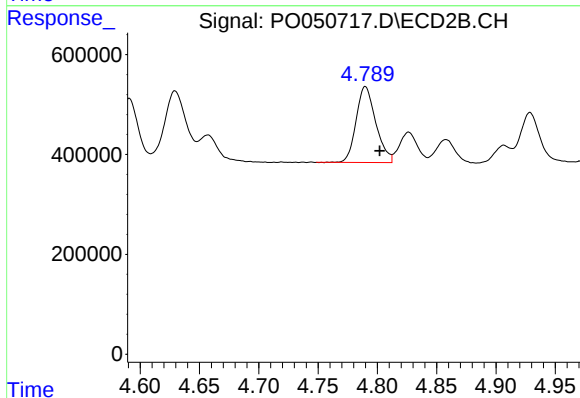
#7 AR-1016-5

R.T.: 5.999 min
Delta R.T.: -0.006 min
Response: 2649854
Conc: 310.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
DL-SW-01MS

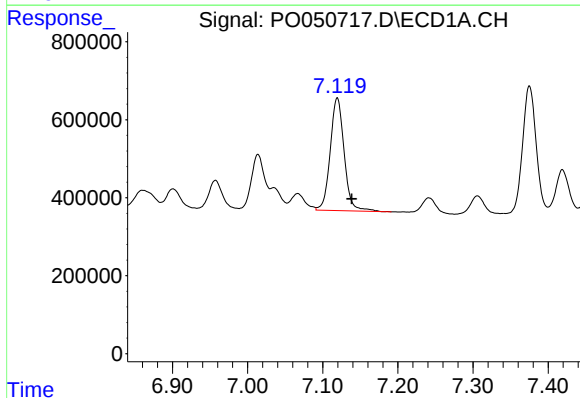
Manual Integrations
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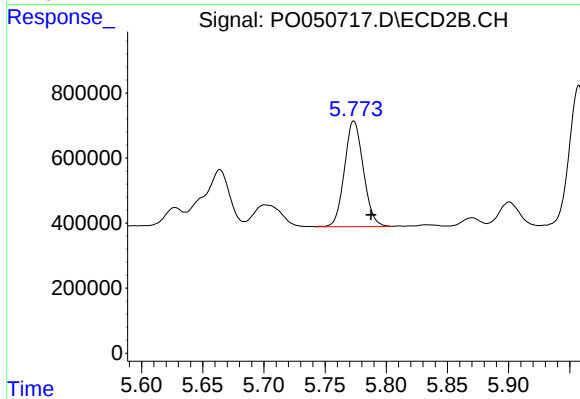
#7 AR-1016-5

R.T.: 4.790 min
Delta R.T.: -0.012 min
Response: 1757504
Conc: 253.78 ng/ml



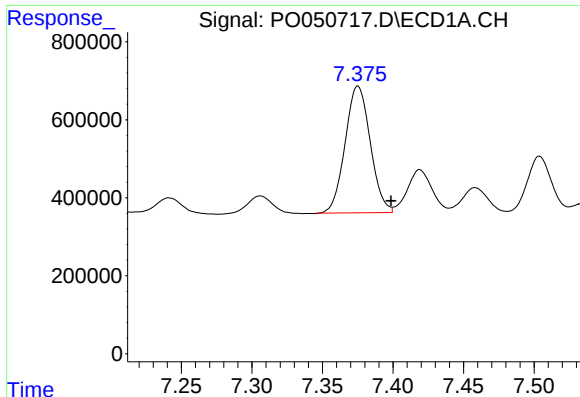
#31 AR-1260-1

R.T.: 7.119 min
Delta R.T.: -0.019 min
Response: 3730672
Conc: 219.03 ng/ml



#31 AR-1260-1

R.T.: 5.774 min
Delta R.T.: -0.014 min
Response: 3493193
Conc: 230.58 ng/ml



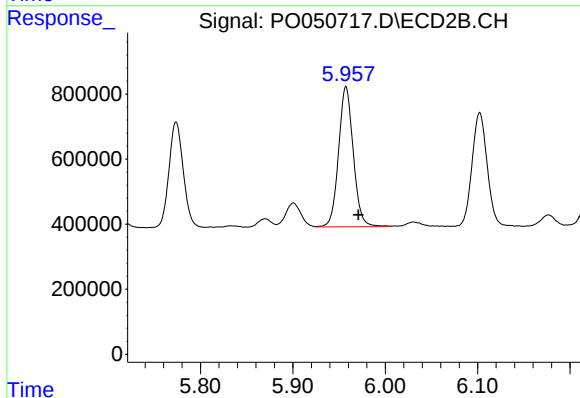
#32 AR-1260-2

R.T.: 7.375 min
Delta R.T.: -0.024 min
Response: 4045714
Conc: 204.58 ng/ml m

Instrument :
ECD_O
ClientSampleId :
DL-SW-01MS

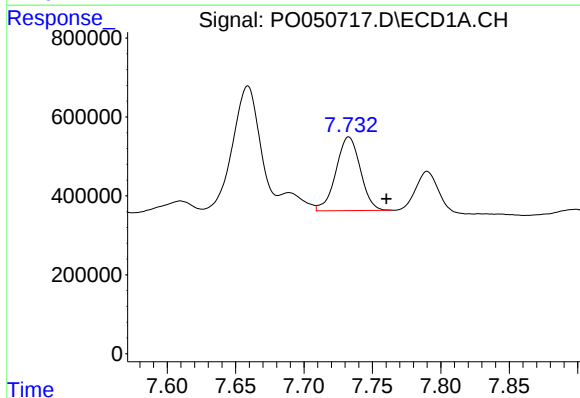
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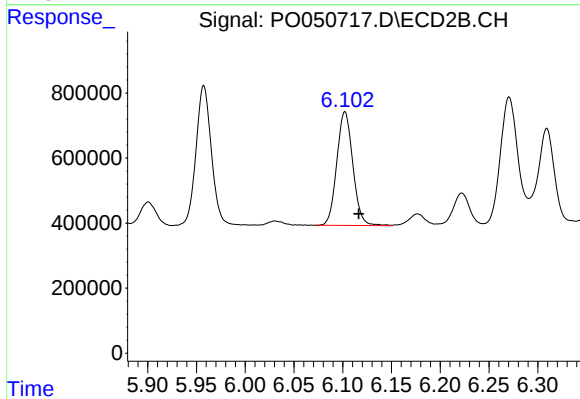
#32 AR-1260-2

R.T.: 5.958 min
Delta R.T.: -0.014 min
Response: 4773578
Conc: 258.05 ng/ml



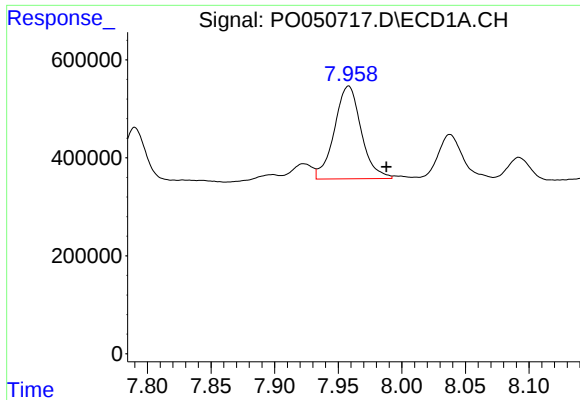
#33 AR-1260-3

R.T.: 7.733 min
Delta R.T.: -0.028 min
Response: 2318739
Conc: 161.99 ng/ml



#33 AR-1260-3

R.T.: 6.102 min
Delta R.T.: -0.014 min
Response: 4021413
Conc: 234.96 ng/ml



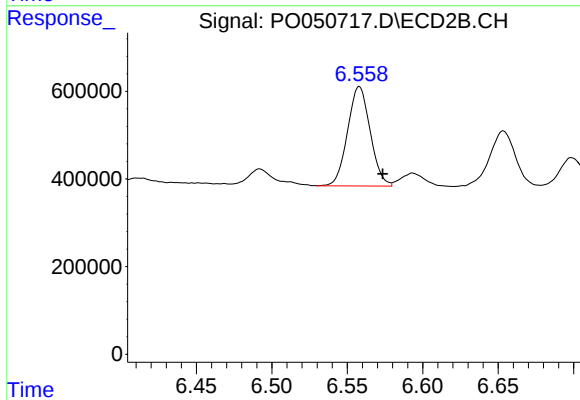
#34 AR-1260-4

R.T.: 7.958 min
Delta R.T.: -0.030 min
Response: 2778390
Conc: 171.59 ng/ml m

Instrument :
ECD_O
ClientSampleId :
DL-SW-01MS

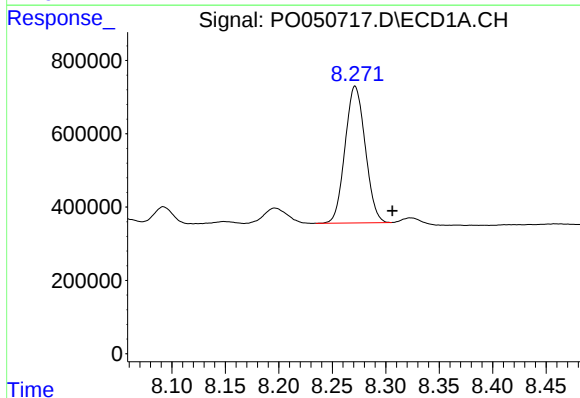
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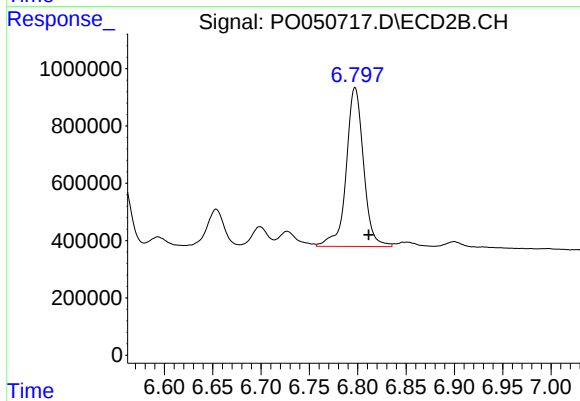
#34 AR-1260-4

R.T.: 6.558 min
Delta R.T.: -0.016 min
Response: 2367455
Conc: 174.62 ng/ml



#35 AR-1260-5

R.T.: 8.272 min
Delta R.T.: -0.035 min
Response: 4897994
Conc: 161.22 ng/ml



#35 AR-1260-5

R.T.: 6.797 min
Delta R.T.: -0.014 min
Response: 6901829
Conc: 225.86 ng/ml