

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102218\
 Data File : PO050376.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Oct 2018 16:20
 Operator : SM/SJ
 Sample : PB113924BSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB113924BSD

Manual Integrations
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 10/23/2018 9:41:46 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 00:42:55 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	3.356	5007603	3785432	16.782	19.254
2)	SA Decachlor...	10.025	8.109	4087661	4319384	18.838m	22.598
Target Compounds							
3)	L1 AR-1016-1	5.523	4.375	1903700	1435760	161.375m	185.768
4)	L1 AR-1016-2	5.546	4.391	2912177	2374750	164.616	176.073
5)	L1 AR-1016-3	5.608	4.555	1753959	1141005	163.644	173.732
6)	L1 AR-1016-4	5.706	4.598	1367373	933648	154.683	176.252
7)	L1 AR-1016-5	5.999	4.797	1379071	1256020	161.644	181.366
31)	L7 AR-1260-1	7.120	5.782	2595143	2661788	152.364	175.699
32)	L7 AR-1260-2	7.376	5.966	3021178	3525860	152.775m	190.599
33)	L7 AR-1260-3	7.735	6.110	1958874	3022482	136.847	176.597 #
34)	L7 AR-1260-4	7.959	6.567	2340004	2206312	144.515	162.736
35)	L7 AR-1260-5	8.272	6.805	4285519	5331606	141.062m	174.474

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

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Operator : SM/SJ
Sample : PB113924BSD
Misc :
ALS Vial : 8 Sample Multiplier: 1

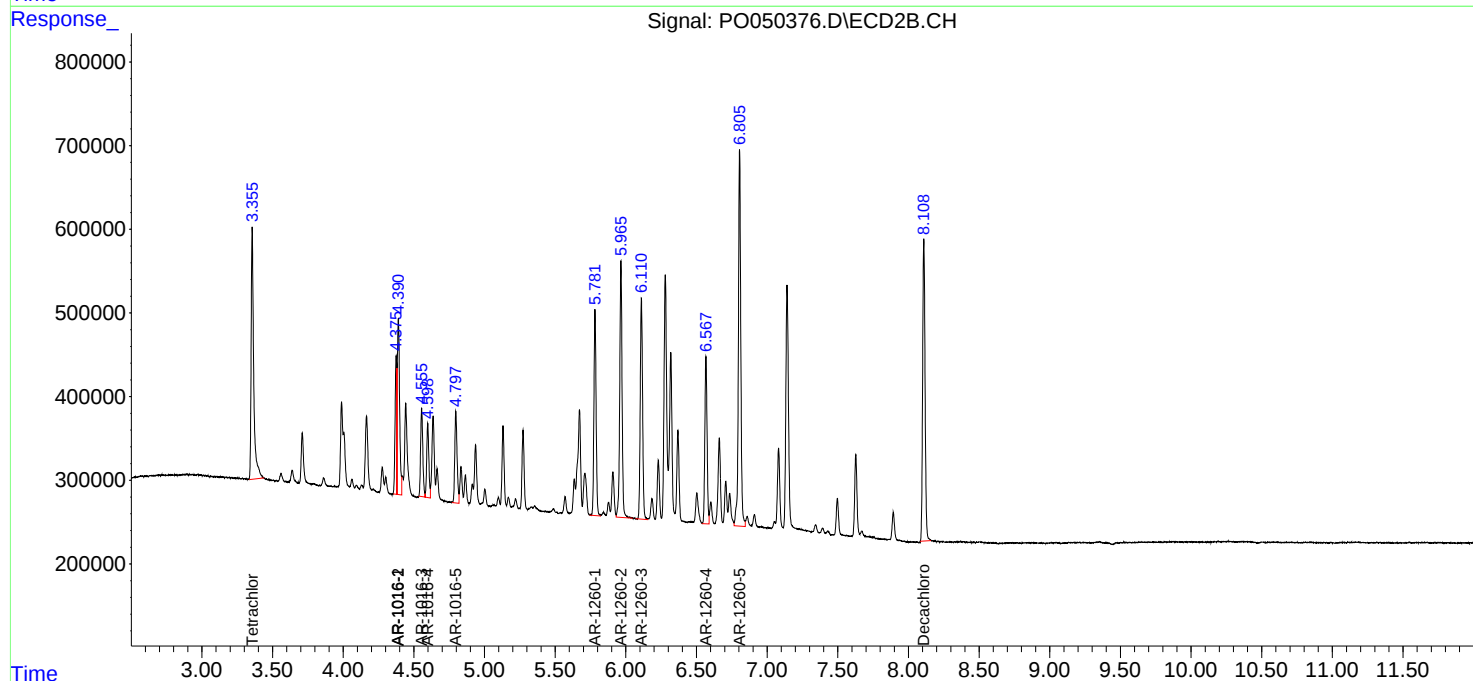
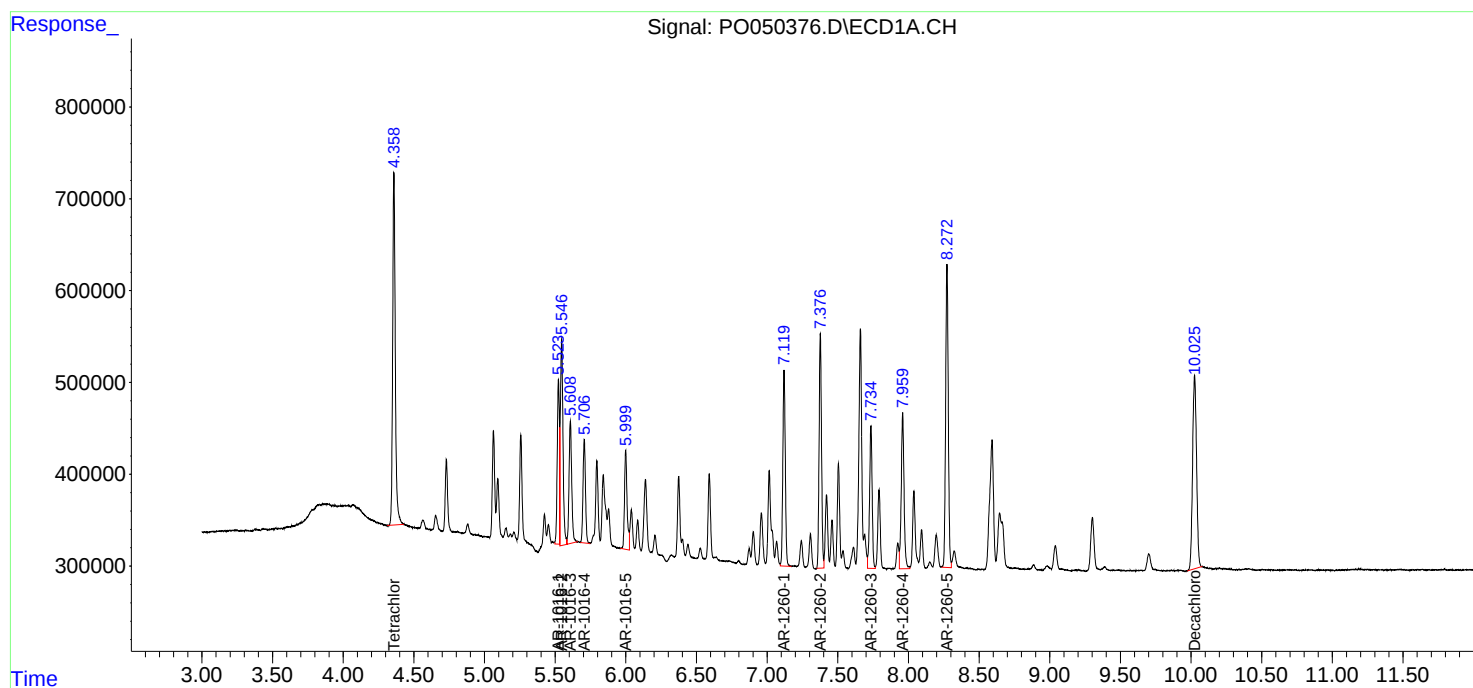
Instrument :
ECD_O
ClientSampleID :
PB113924BSD

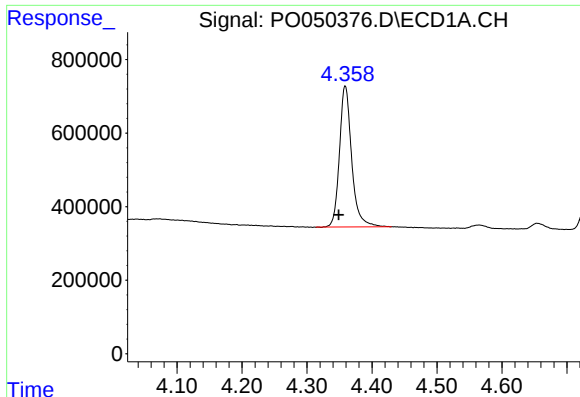
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 23 00:42:55 2018
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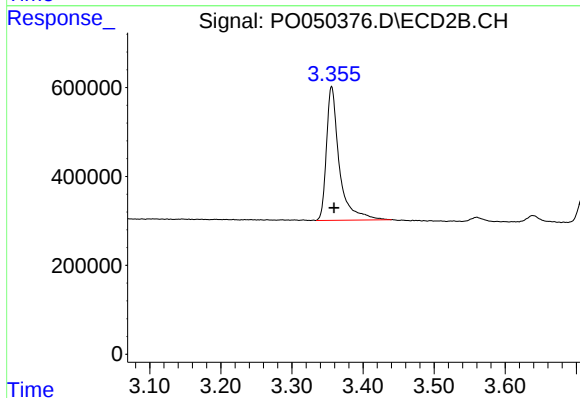
#1 Tetrachloro-m-xylene

R.T.: 4.359 min
Delta R.T.: 0.010 min
Response: 5007603
Conc: 16.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113924BSD

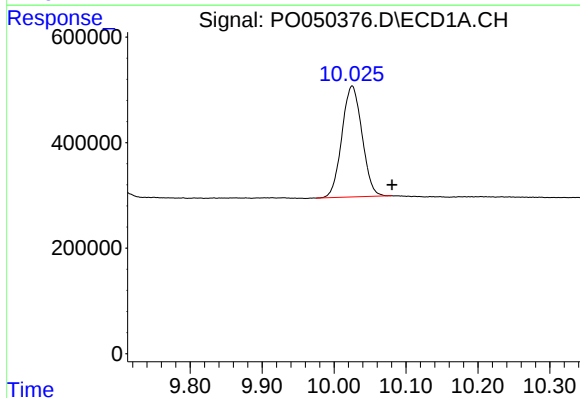
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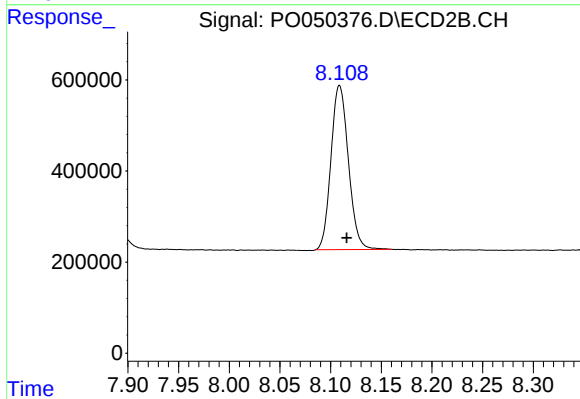
#1 Tetrachloro-m-xylene

R.T.: 3.356 min
Delta R.T.: -0.004 min
Response: 3785432
Conc: 19.25 ng/ml



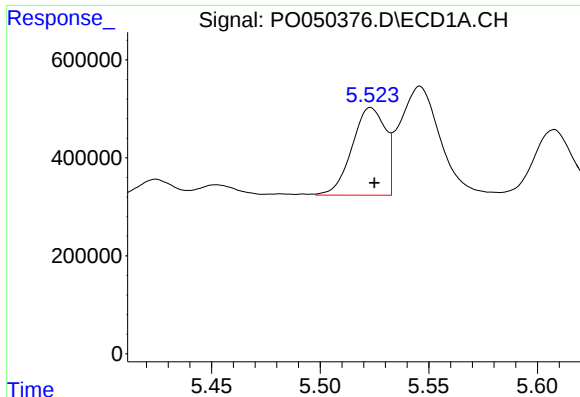
#2 Decachlorobiphenyl

R.T.: 10.025 min
Delta R.T.: -0.056 min
Response: 4087661
Conc: 18.84 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.109 min
Delta R.T.: -0.007 min
Response: 4319384
Conc: 22.60 ng/ml



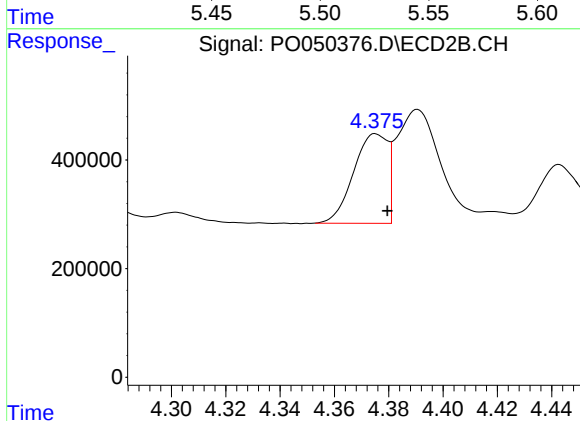
#3 AR-1016-1

R.T.: 5.523 min
Delta R.T.: -0.002 min
Response: 1903700
Conc: 161.37 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB113924BSD

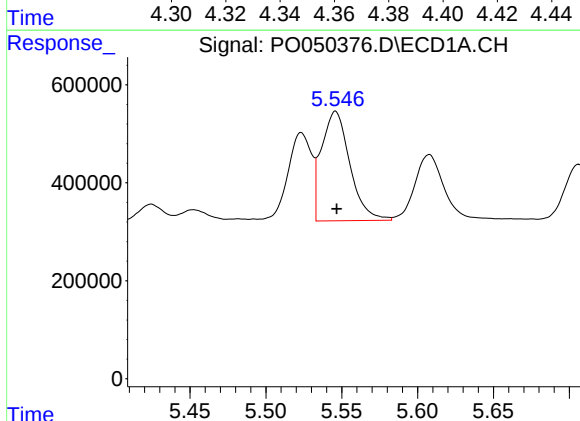
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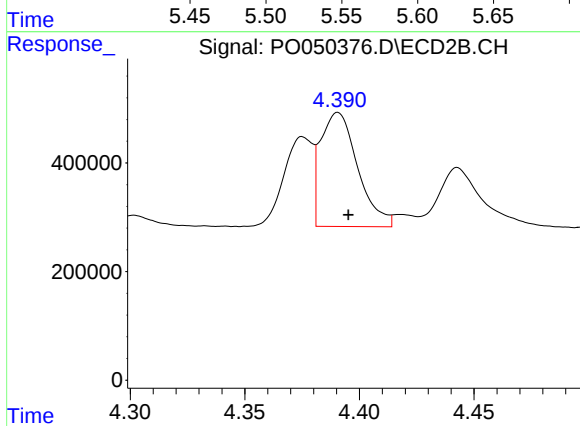
#3 AR-1016-1

R.T.: 4.375 min
Delta R.T.: -0.004 min
Response: 1435760
Conc: 185.77 ng/ml



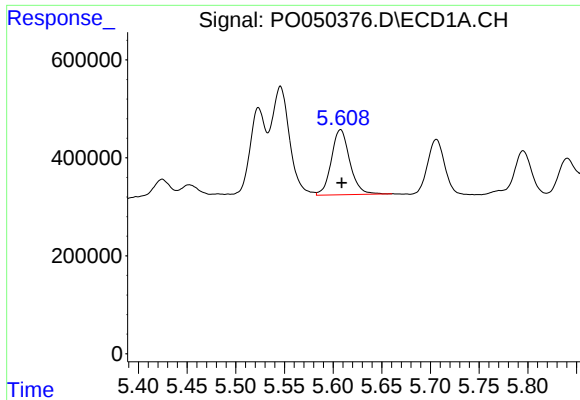
#4 AR-1016-2

R.T.: 5.546 min
Delta R.T.: 0.000 min
Response: 2912177
Conc: 164.62 ng/ml



#4 AR-1016-2

R.T.: 4.391 min
Delta R.T.: -0.005 min
Response: 2374750
Conc: 176.07 ng/ml



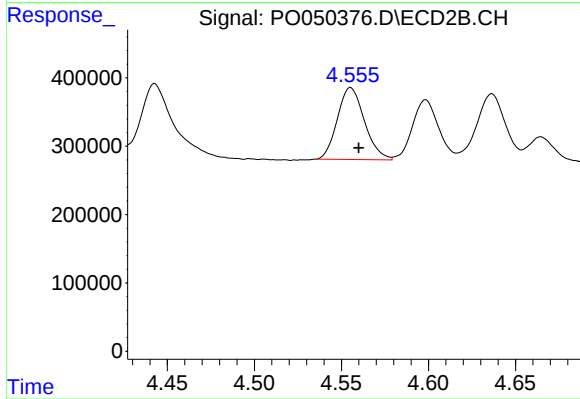
#5 AR-1016-3

R.T.: 5.608 min
Delta R.T.: -0.001 min
Response: 1753959
Conc: 163.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113924BSD

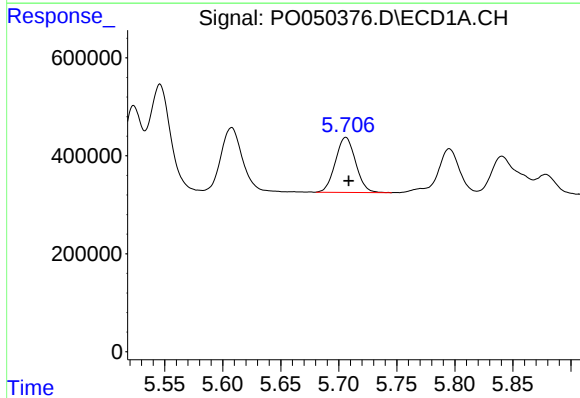
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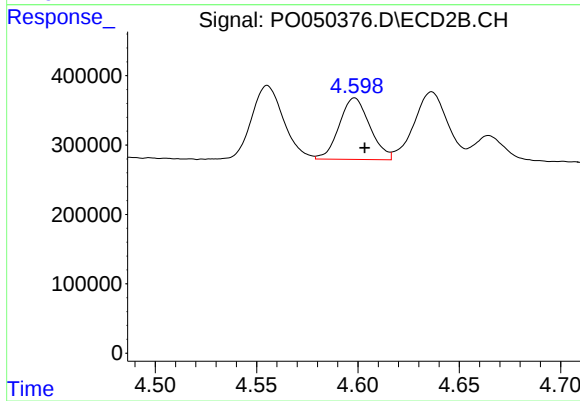
#5 AR-1016-3

R.T.: 4.555 min
Delta R.T.: -0.005 min
Response: 1141005
Conc: 173.73 ng/ml



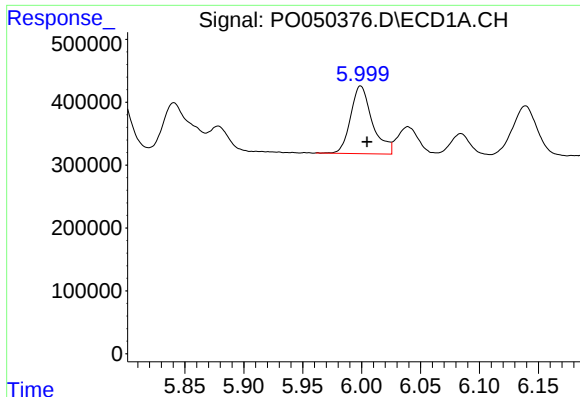
#6 AR-1016-4

R.T.: 5.706 min
Delta R.T.: -0.002 min
Response: 1367373
Conc: 154.68 ng/ml



#6 AR-1016-4

R.T.: 4.598 min
Delta R.T.: -0.005 min
Response: 933648
Conc: 176.25 ng/ml



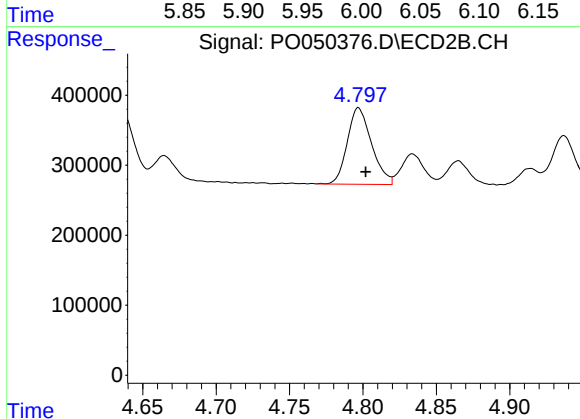
#7 AR-1016-5

R.T.: 5.999 min
Delta R.T.: -0.006 min
Response: 1379071
Conc: 161.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113924BSD

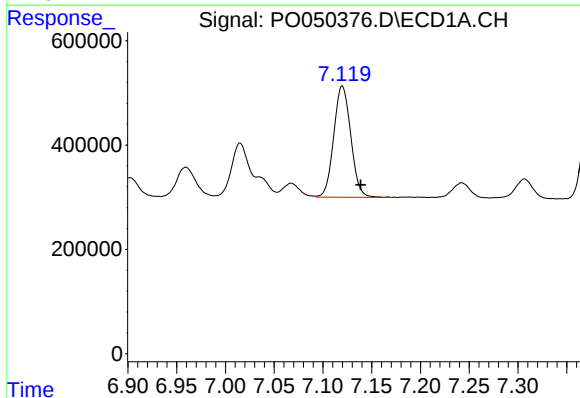
Manual Integrations
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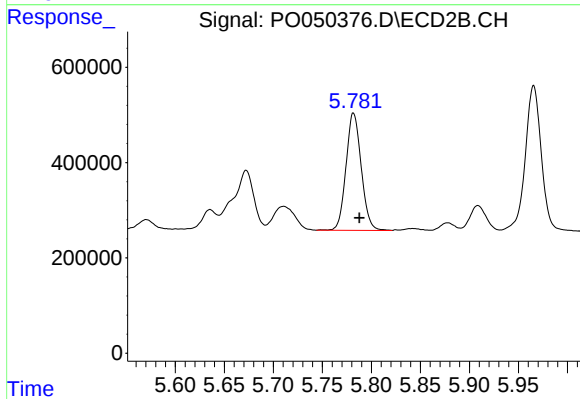
#7 AR-1016-5

R.T.: 4.797 min
Delta R.T.: -0.005 min
Response: 1256020
Conc: 181.37 ng/ml



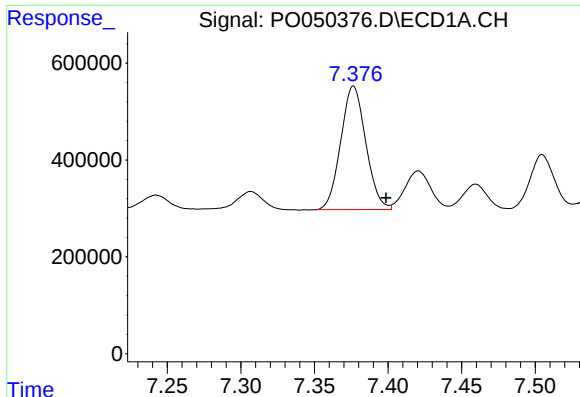
#31 AR-1260-1

R.T.: 7.120 min
Delta R.T.: -0.019 min
Response: 2595143
Conc: 152.36 ng/ml



#31 AR-1260-1

R.T.: 5.782 min
Delta R.T.: -0.006 min
Response: 2661788
Conc: 175.70 ng/ml



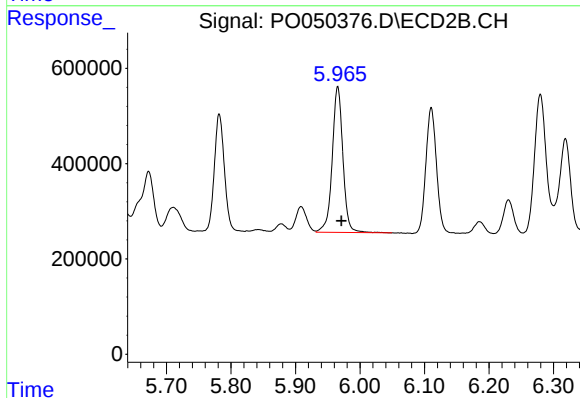
#32 AR-1260-2

R.T.: 7.376 min
Delta R.T.: -0.023 min
Response: 3021178
Conc: 152.77 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB113924BSD

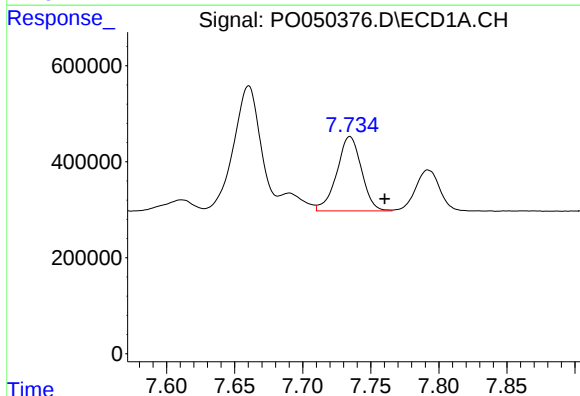
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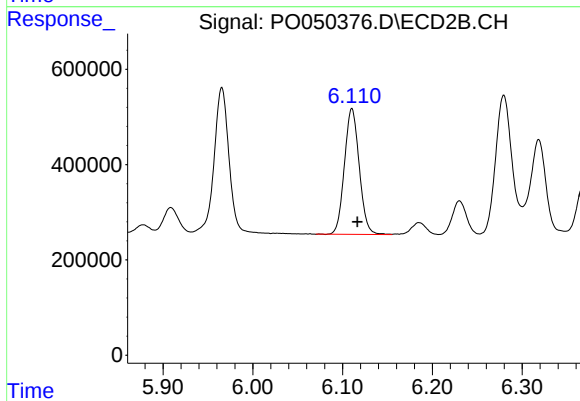
#32 AR-1260-2

R.T.: 5.966 min
Delta R.T.: -0.006 min
Response: 3525860
Conc: 190.60 ng/ml



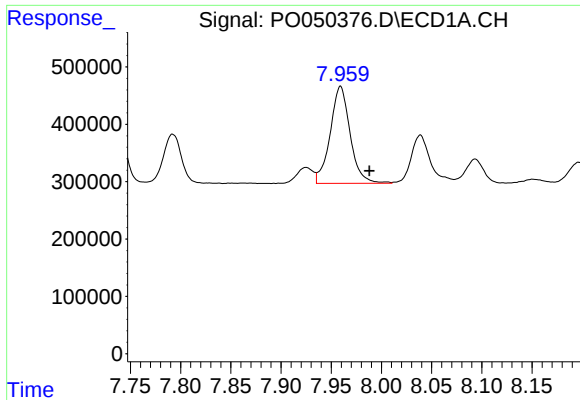
#33 AR-1260-3

R.T.: 7.735 min
Delta R.T.: -0.026 min
Response: 1958874
Conc: 136.85 ng/ml



#33 AR-1260-3

R.T.: 6.110 min
Delta R.T.: -0.006 min
Response: 3022482
Conc: 176.60 ng/ml



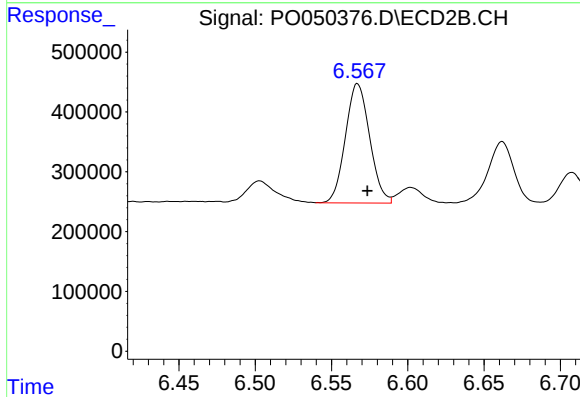
#34 AR-1260-4

R.T.: 7.959 min
Delta R.T.: -0.029 min
Response: 2340004
Conc: 144.51 ng/ml

Instrument :
ECD_O
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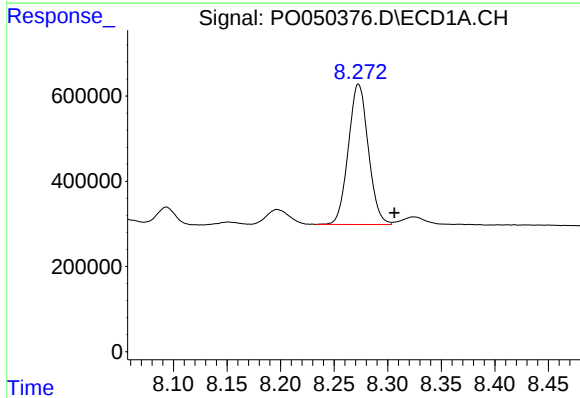
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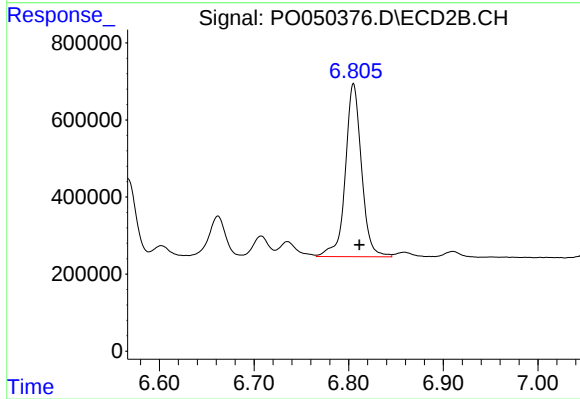
#34 AR-1260-4

R.T.: 6.567 min
Delta R.T.: -0.006 min
Response: 2206312
Conc: 162.74 ng/ml



#35 AR-1260-5

R.T.: 8.272 min
Delta R.T.: -0.034 min
Response: 4285519
Conc: 141.06 ng/ml m



#35 AR-1260-5

R.T.: 6.805 min
Delta R.T.: -0.006 min
Response: 5331606
Conc: 174.47 ng/ml