

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010719\
 Data File : P0053279.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Jan 2019 20:16
 Operator : SM/SJ
 Sample : PB116198BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB116198BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 08 00:45:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 02 14:46:04 2019
 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...	4.173	3.210	29920123	4839274	22.867m	21.566m
2) SA Decachlor...	9.633	7.852	14362120	4467386	18.127m	17.379m
Target Compounds						
3) L1 AR-1016-1	5.319	4.197	8145670	1941199	212.495m	215.328m
4) L1 AR-1016-2	5.341	4.212	11690718	2897182	207.882	210.328m
5) L1 AR-1016-3	5.400	4.372	7072521	1517565	209.892	209.620
6) L1 AR-1016-4	5.498	4.414	5817158	1173002	211.884m	215.883
7) L1 AR-1016-5	5.785	4.607	5186077	1552564	196.702	212.615
31) L7 AR-1260-1	6.889	5.567	7455642	2839572	166.272	184.990
32) L7 AR-1260-2	7.142	5.750	8867191	3477418	159.653	181.705
33) L7 AR-1260-3	7.495	5.890	5585438	3085386	159.515	178.374m
34) L7 AR-1260-4	7.719	6.338	6213461	2122350	159.816	183.468
35) L7 AR-1260-5	8.025	6.578	12745027	4952953	165.138	171.931

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010719\
Data File : PO053279.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Jan 2019 20:16
Operator : SM/SJ
Sample : PB116198BS
Misc :
ALS Vial : 14 Sample Multiplier: 1

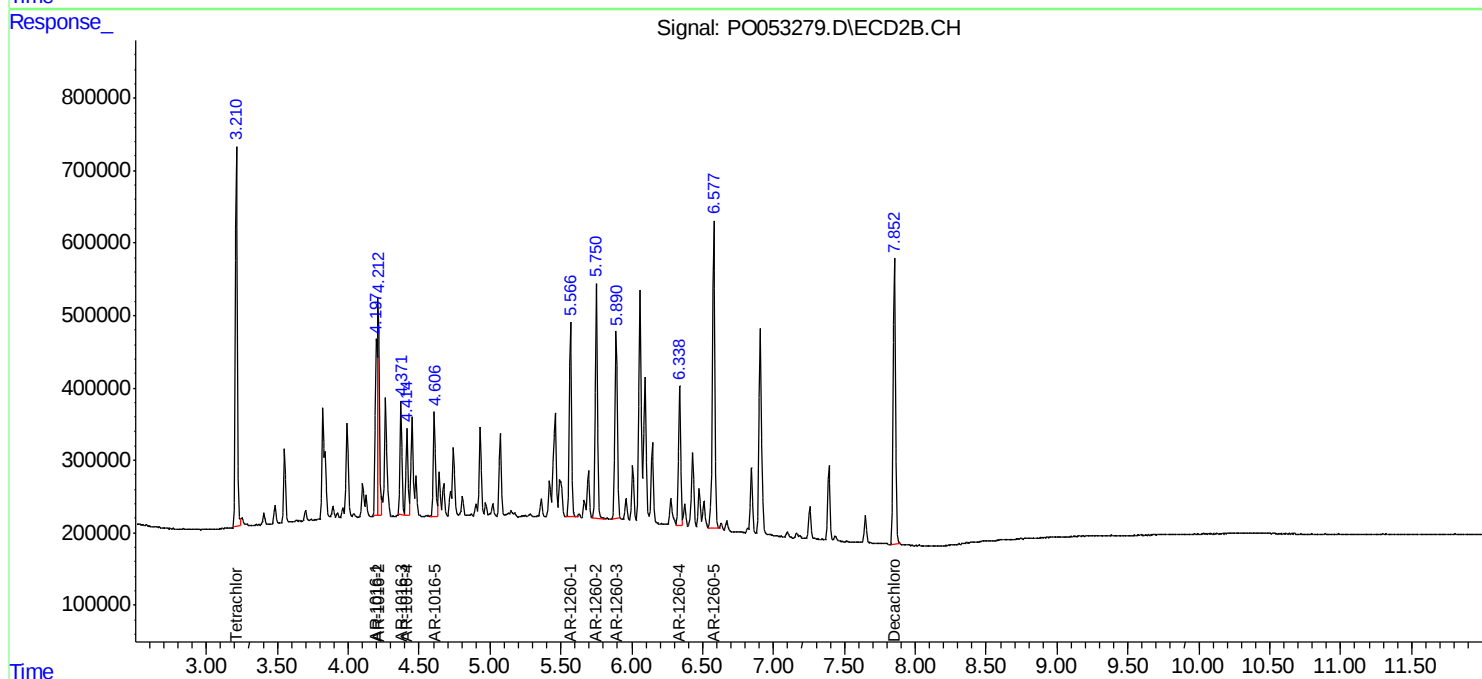
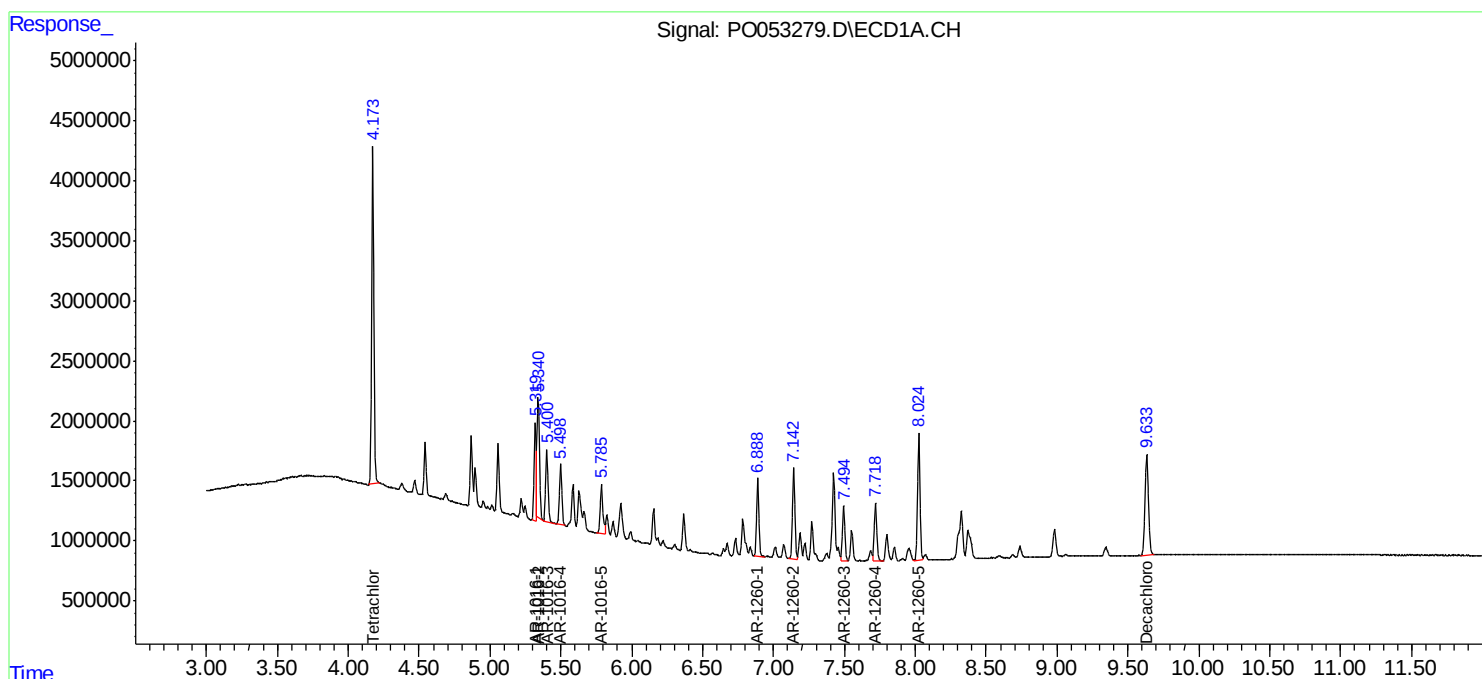
Instrument :
ECD_O
ClientSampled :
PB116198BS

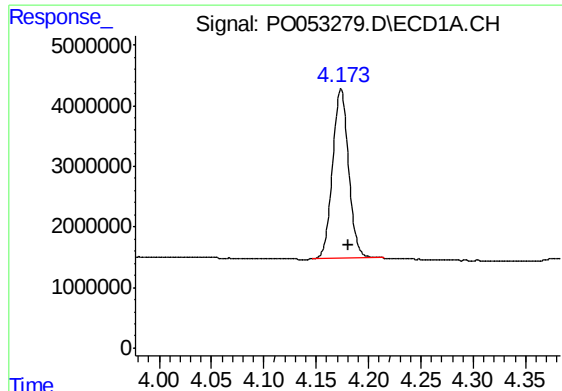
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 08 00:45:43 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010219.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 02 14:46:04 2019
Response 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





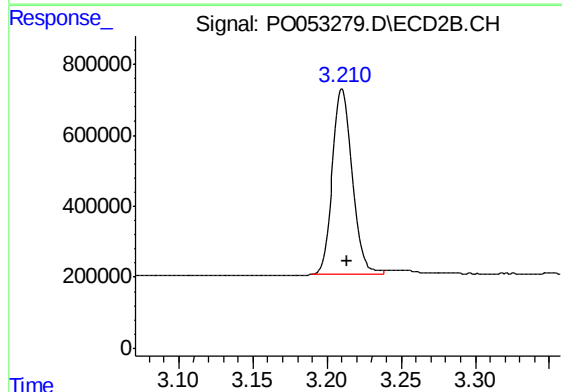
#1 Tetrachloro-m-xylene

R.T.: 4.173 min
Delta R.T.: -0.008 min
Response: 29920123
Conc: 22.87 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB116198BS

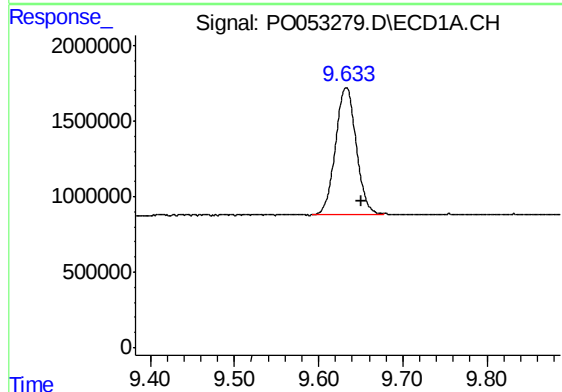
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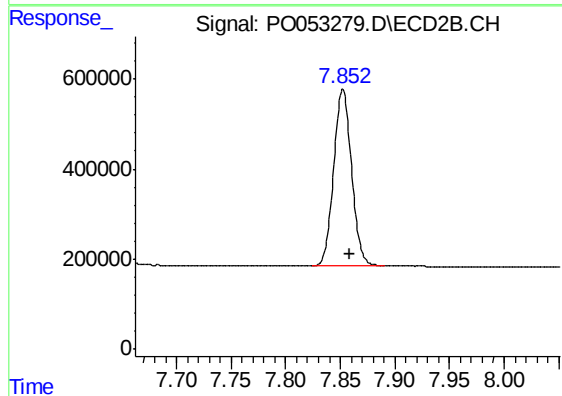
#1 Tetrachloro-m-xylene

R.T.: 3.210 min
Delta R.T.: -0.004 min
Response: 4839274
Conc: 21.57 ng/ml m



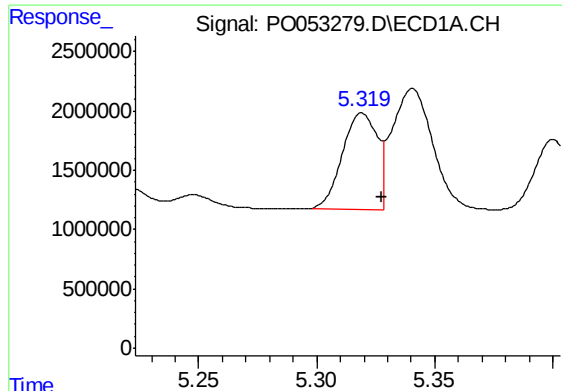
#2 Decachlorobiphenyl

R.T.: 9.633 min
Delta R.T.: -0.018 min
Response: 14362120
Conc: 18.13 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.852 min
Delta R.T.: -0.007 min
Response: 4467386
Conc: 17.38 ng/ml m



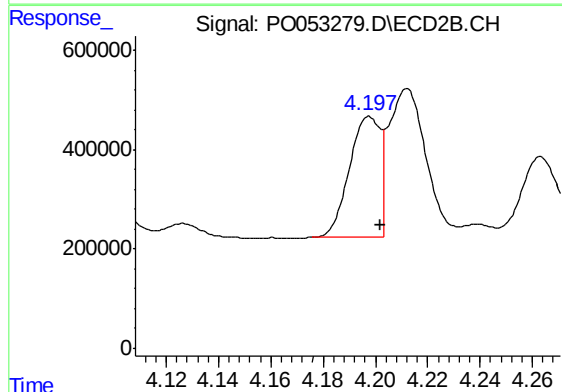
#3 AR-1016-1

R.T.: 5.319 min
Delta R.T.: -0.009 min
Response: 8145670
Conc: 212.50 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB116198BS

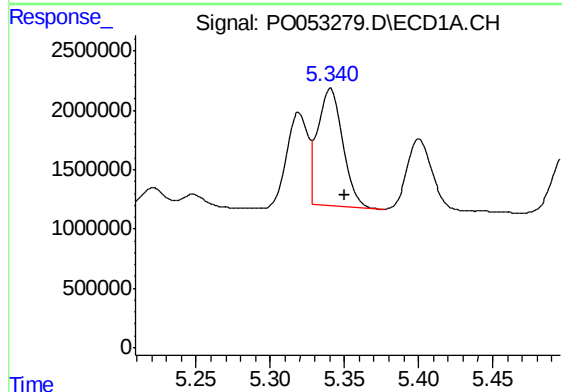
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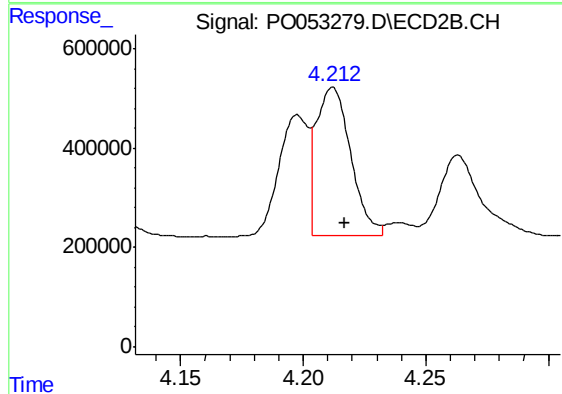
#3 AR-1016-1

R.T.: 4.197 min
Delta R.T.: -0.005 min
Response: 1941199
Conc: 215.33 ng/ml m



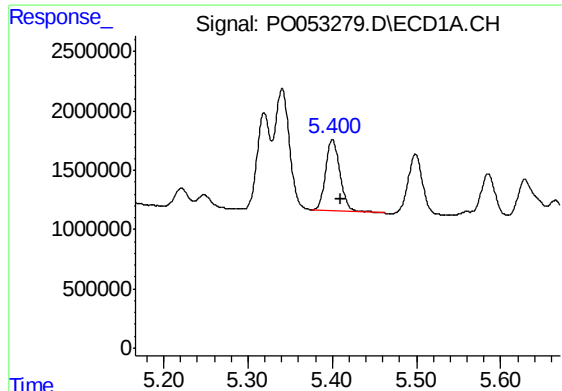
#4 AR-1016-2

R.T.: 5.341 min
Delta R.T.: -0.009 min
Response: 11690718
Conc: 207.88 ng/ml



#4 AR-1016-2

R.T.: 4.212 min
Delta R.T.: -0.005 min
Response: 2897182
Conc: 210.33 ng/ml m



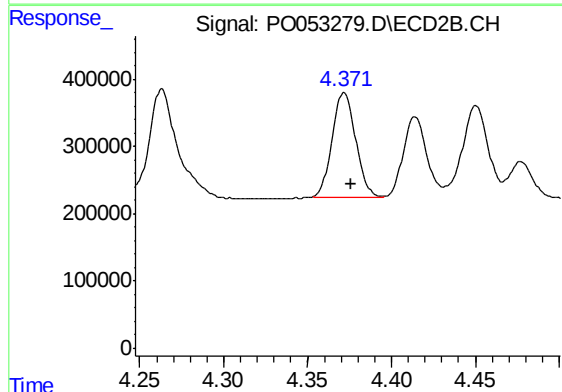
#5 AR-1016-3

R.T.: 5.400 min
Delta R.T.: -0.010 min
Response: 7072521
Conc: 209.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116198BS

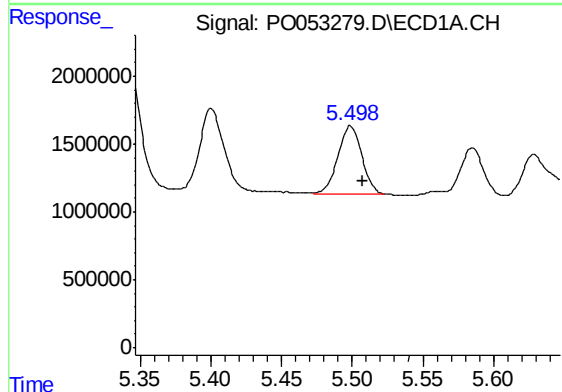
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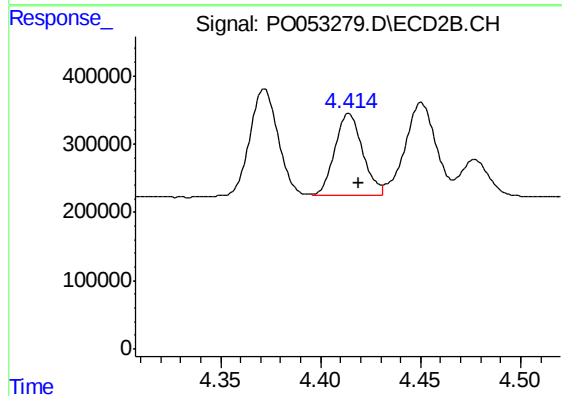
#5 AR-1016-3

R.T.: 4.372 min
Delta R.T.: -0.005 min
Response: 1517565
Conc: 209.62 ng/ml



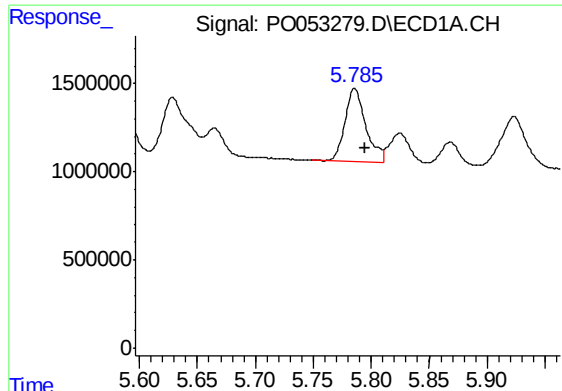
#6 AR-1016-4

R.T.: 5.498 min
Delta R.T.: -0.009 min
Response: 5817158
Conc: 211.88 ng/ml m



#6 AR-1016-4

R.T.: 4.414 min
Delta R.T.: -0.005 min
Response: 1173002
Conc: 215.88 ng/ml



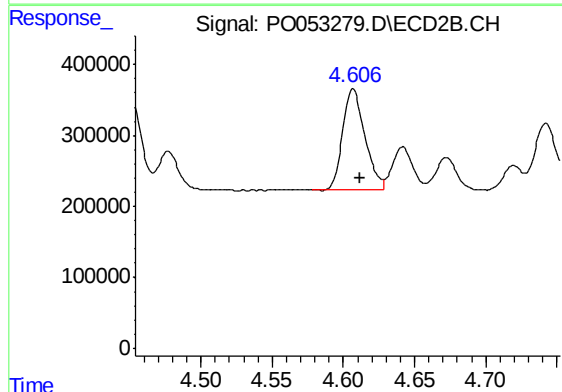
#7 AR-1016-5

R.T.: 5.785 min
Delta R.T.: -0.009 min
Response: 5186077
Conc: 196.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116198BS

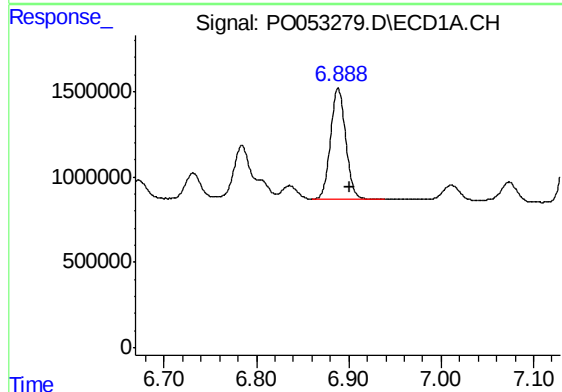
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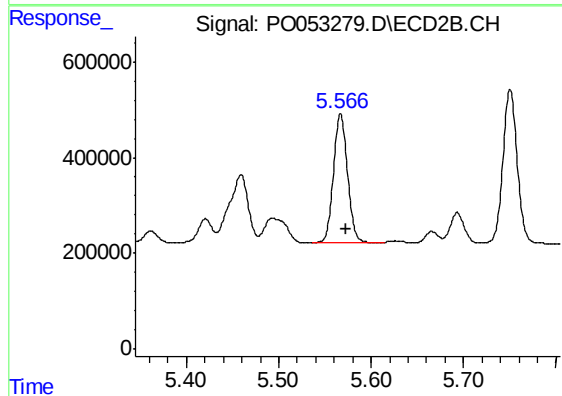
#7 AR-1016-5

R.T.: 4.607 min
Delta R.T.: -0.005 min
Response: 1552564
Conc: 212.62 ng/ml



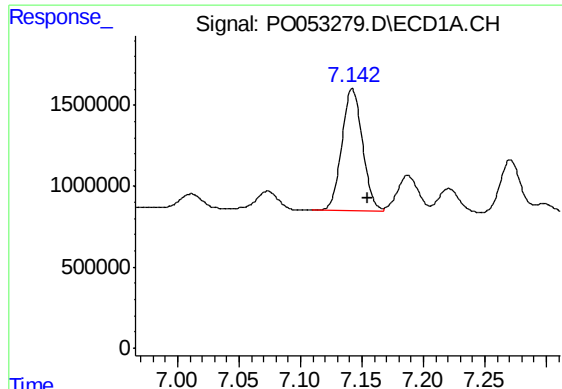
#31 AR-1260-1

R.T.: 6.889 min
Delta R.T.: -0.012 min
Response: 7455642
Conc: 166.27 ng/ml



#31 AR-1260-1

R.T.: 5.567 min
Delta R.T.: -0.006 min
Response: 2839572
Conc: 184.99 ng/ml



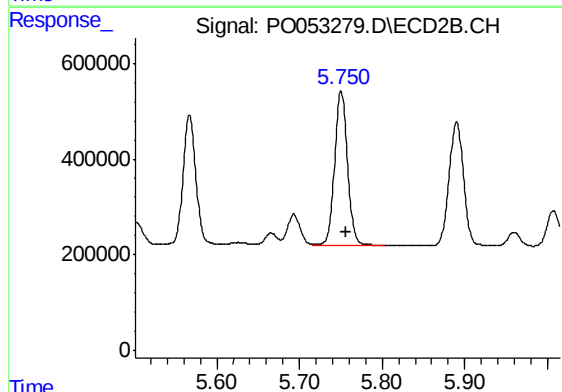
#32 AR-1260-2

R.T.: 7.142 min
Delta R.T.: -0.012 min
Response: 8867191
Conc: 159.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116198BS

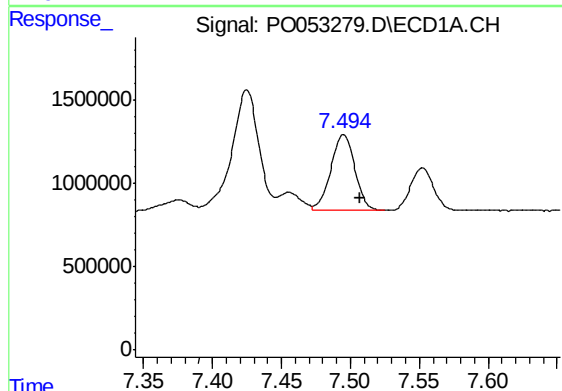
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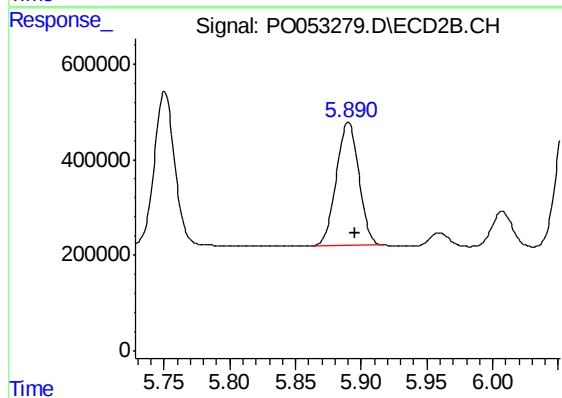
#32 AR-1260-2

R.T.: 5.750 min
Delta R.T.: -0.006 min
Response: 3477418
Conc: 181.71 ng/ml



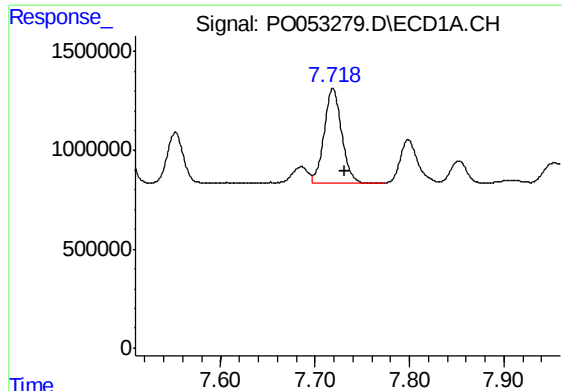
#33 AR-1260-3

R.T.: 7.495 min
Delta R.T.: -0.012 min
Response: 5585438
Conc: 159.51 ng/ml



#33 AR-1260-3

R.T.: 5.890 min
Delta R.T.: -0.005 min
Response: 3085386
Conc: 178.37 ng/ml m



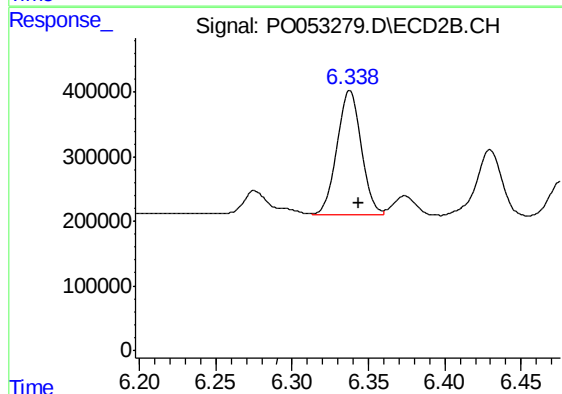
#34 AR-1260-4

R.T.: 7.719 min
Delta R.T.: -0.012 min
Response: 6213461
Conc: 159.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116198BS

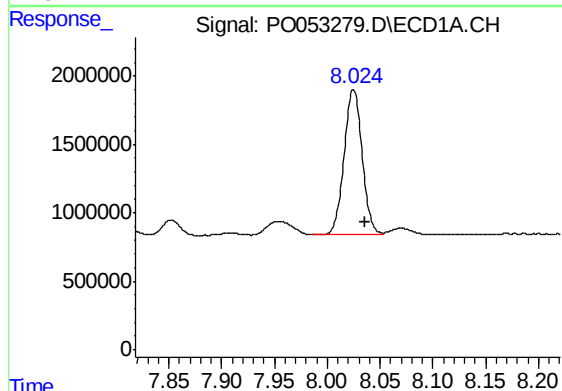
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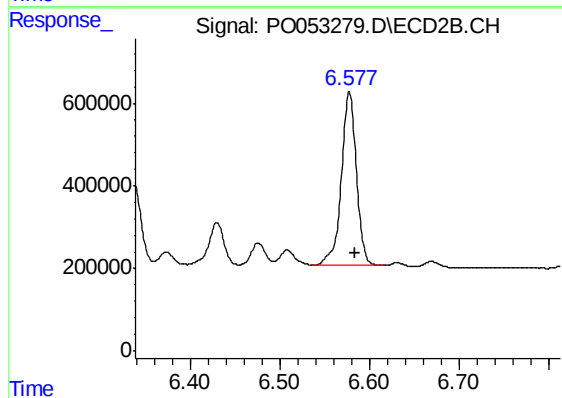
#34 AR-1260-4

R.T.: 6.338 min
Delta R.T.: -0.006 min
Response: 2122350
Conc: 183.47 ng/ml



#35 AR-1260-5

R.T.: 8.025 min
Delta R.T.: -0.011 min
Response: 12745027
Conc: 165.14 ng/ml



#35 AR-1260-5

R.T.: 6.578 min
Delta R.T.: -0.006 min
Response: 4952953
Conc: 171.93 ng/ml