

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0020119\
 Data File : P0053672.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Feb 2019 23:23
 Operator : SM/SJ
 Sample : PB116764BS
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 PB116764BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 02 01:21:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0013019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 01 08:56:03 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...	4.098	3.161	36353931	4768899	18.652	19.883
2) SA Decachlor...	9.485	7.768	19682463	5545179	20.195	22.207
Target Compounds						
3) L1 AR-1016-1	5.237	4.138	9483764	1995653	210.624m	226.831
4) L1 AR-1016-2	5.259	4.152	13786259	3056482	204.578	216.506
5) L1 AR-1016-3	5.318	4.310	8217533	1646129	207.056	208.573
6) L1 AR-1016-4	5.417	4.352	7117629	1241261	223.650	237.365
7) L1 AR-1016-5	5.700	4.543	6242105	1652626	222.484	227.329
31) L7 AR-1260-1	6.797	5.495	9743458	3166478	199.891	207.953
32) L7 AR-1260-2	7.050	5.679	12117853	3817745	194.994	205.901
33) L7 AR-1260-3	7.401	5.815	7956439	3506467	203.401	205.120
34) L7 AR-1260-4	7.626	6.260	8289186	2442822	191.828	221.826
35) L7 AR-1260-5	7.931	6.502	17359754	5559179	190.704	204.149

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO020119\
Data File : PO053672.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Feb 2019 23:23
Operator : SM/SJ
Sample : PB116764BS
Misc :
ALS Vial : 27 Sample Multiplier: 1

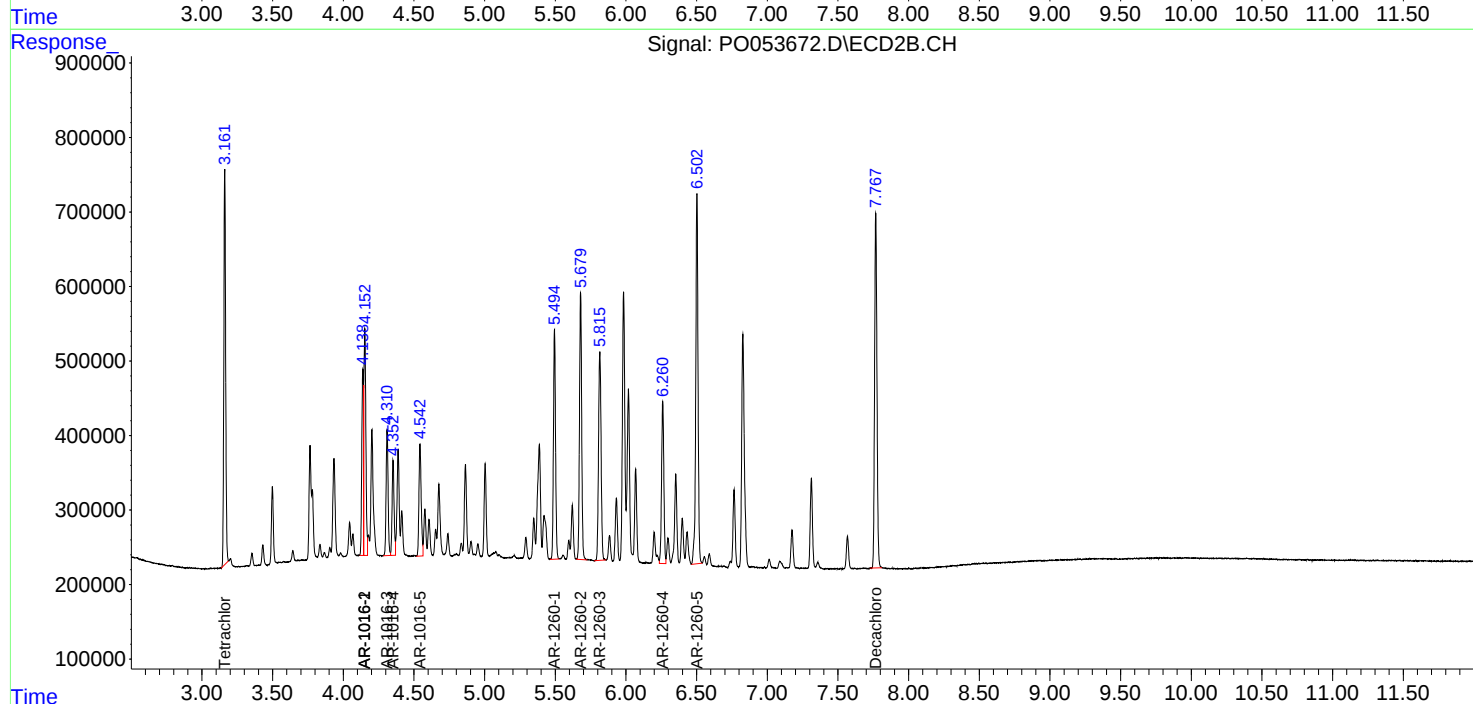
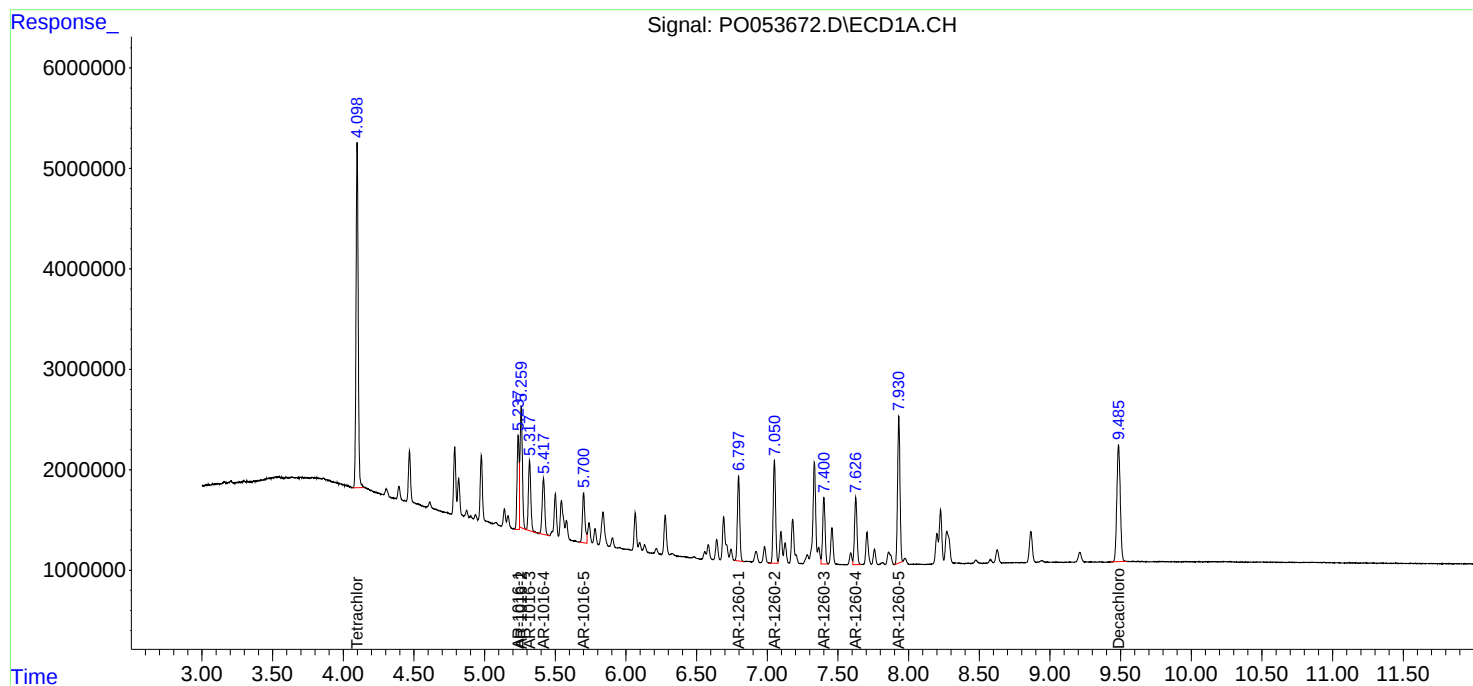
Instrument :
ECD_O
ClientSampled :
PB116764BS

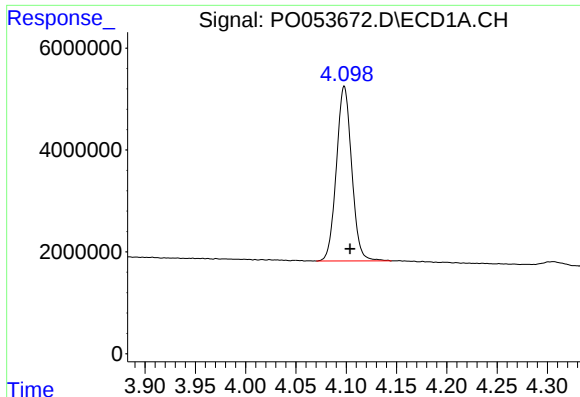
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 02 01:21:06 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO013019.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 01 08:56:03 2019
Response 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





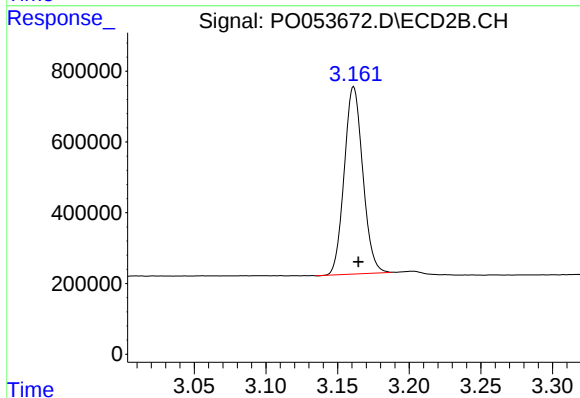
#1 Tetrachloro-m-xylene

R.T.: 4.098 min
Delta R.T.: -0.006 min
Response: 36353931
Conc: 18.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116764BS

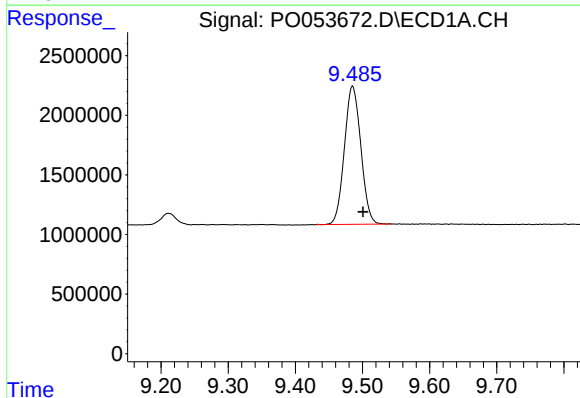
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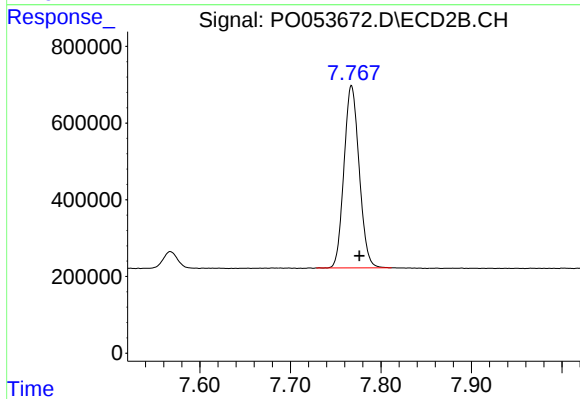
#1 Tetrachloro-m-xylene

R.T.: 3.161 min
Delta R.T.: -0.003 min
Response: 4768899
Conc: 19.88 ng/ml



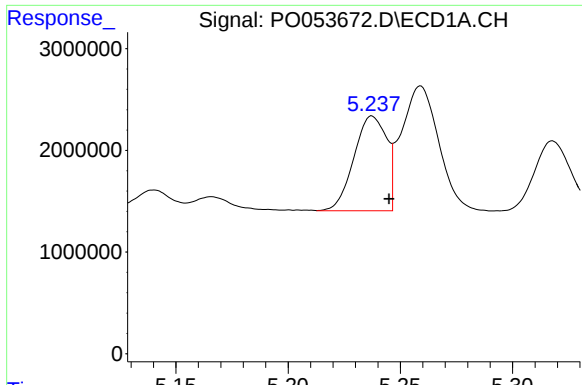
#2 Decachlorobiphenyl

R.T.: 9.485 min
Delta R.T.: -0.016 min
Response: 19682463
Conc: 20.19 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.768 min
Delta R.T.: -0.009 min
Response: 5545179
Conc: 22.21 ng/ml



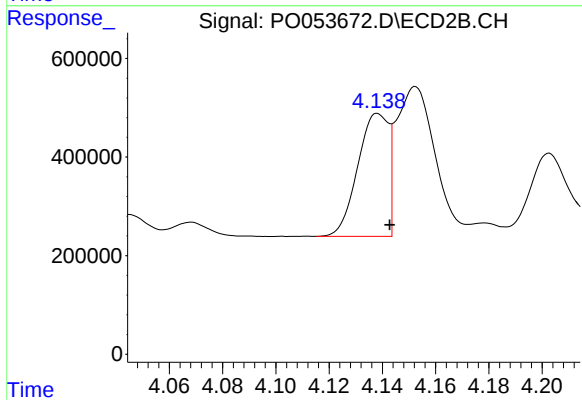
#3 AR-1016-1

R.T.: 5.237 min
Delta R.T.: -0.008 min
Response: 9483764
Conc: 210.62 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB116764BS

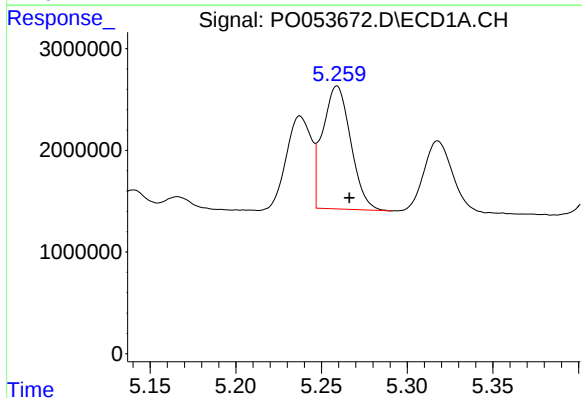
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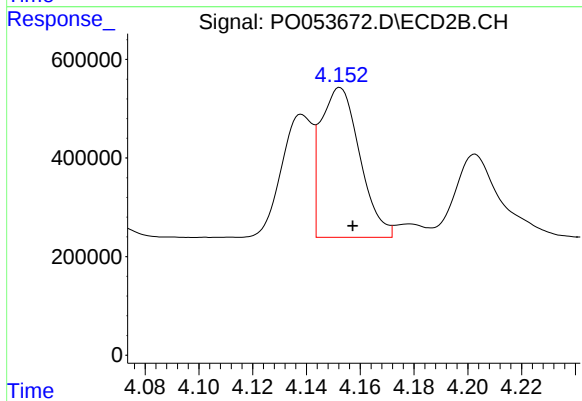
#3 AR-1016-1

R.T.: 4.138 min
Delta R.T.: -0.005 min
Response: 1995653
Conc: 226.83 ng/ml



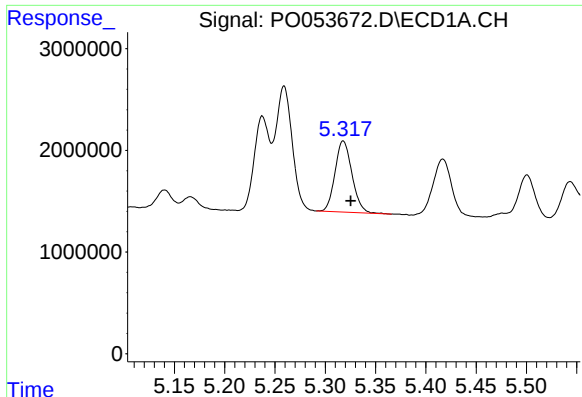
#4 AR-1016-2

R.T.: 5.259 min
Delta R.T.: -0.007 min
Response: 13786259
Conc: 204.58 ng/ml



#4 AR-1016-2

R.T.: 4.152 min
Delta R.T.: -0.005 min
Response: 3056482
Conc: 216.51 ng/ml



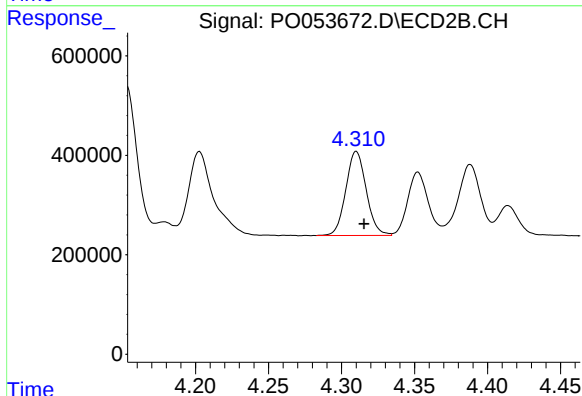
#5 AR-1016-3

R.T.: 5.318 min
Delta R.T.: -0.008 min
Response: 8217533
Conc: 207.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116764BS

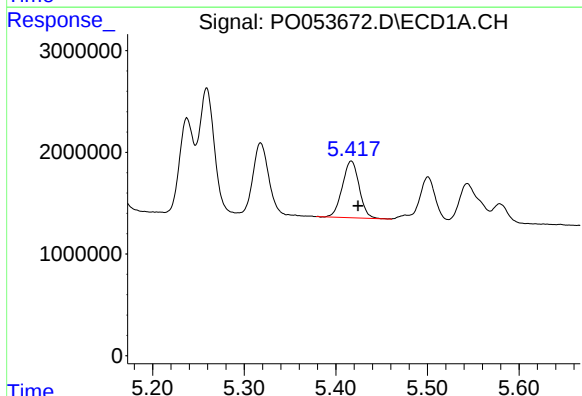
Manual Integrations
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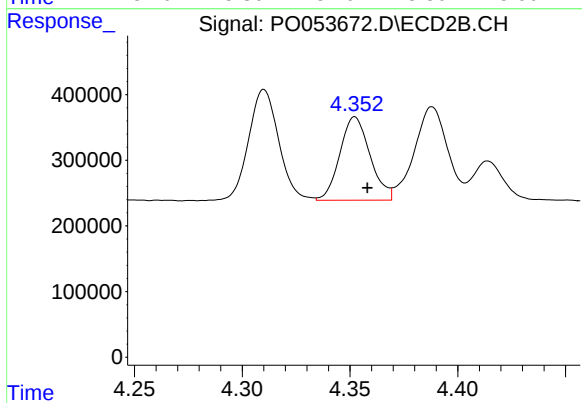
#5 AR-1016-3

R.T.: 4.310 min
Delta R.T.: -0.005 min
Response: 1646129
Conc: 208.57 ng/ml



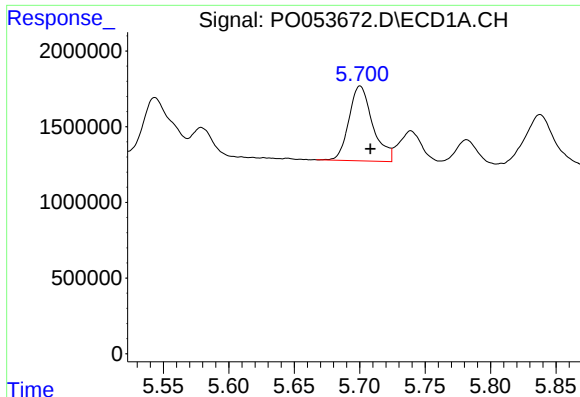
#6 AR-1016-4

R.T.: 5.417 min
Delta R.T.: -0.008 min
Response: 7117629
Conc: 223.65 ng/ml



#6 AR-1016-4

R.T.: 4.352 min
Delta R.T.: -0.006 min
Response: 1241261
Conc: 237.36 ng/ml



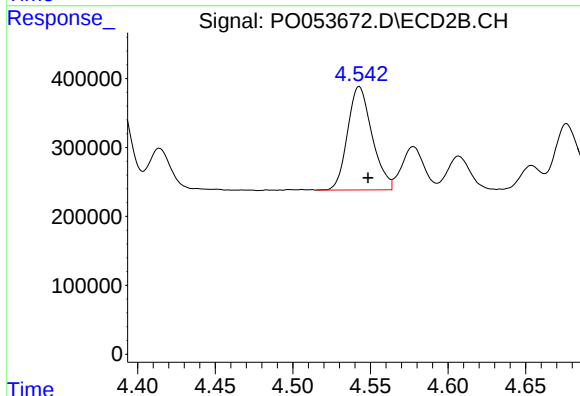
#7 AR-1016-5

R.T.: 5.700 min
Delta R.T.: -0.008 min
Response: 6242105
Conc: 222.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116764BS

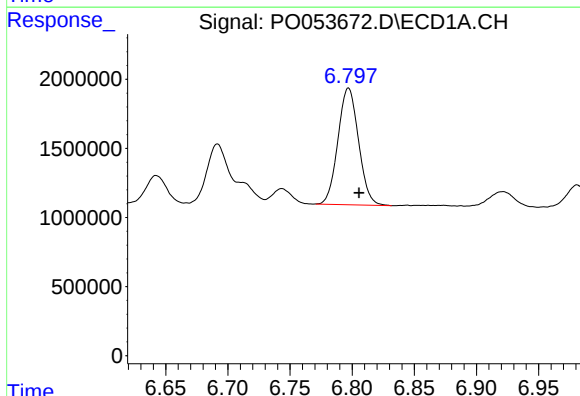
Manual Integrations
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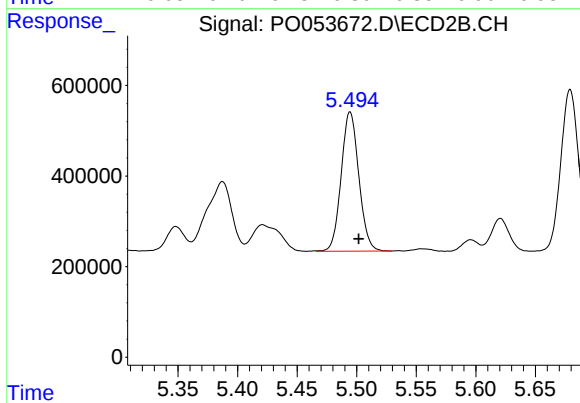
#7 AR-1016-5

R.T.: 4.543 min
Delta R.T.: -0.006 min
Response: 1652626
Conc: 227.33 ng/ml



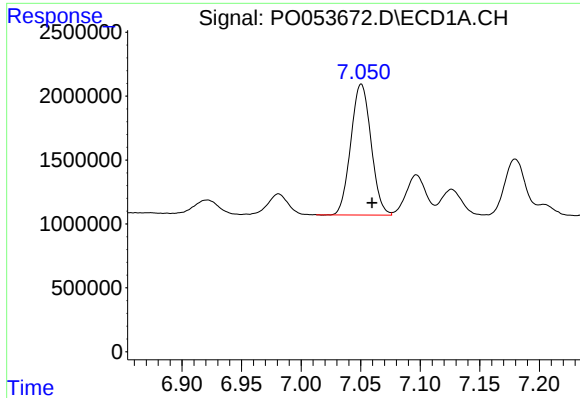
#31 AR-1260-1

R.T.: 6.797 min
Delta R.T.: -0.009 min
Response: 9743458
Conc: 199.89 ng/ml



#31 AR-1260-1

R.T.: 5.495 min
Delta R.T.: -0.007 min
Response: 3166478
Conc: 207.95 ng/ml



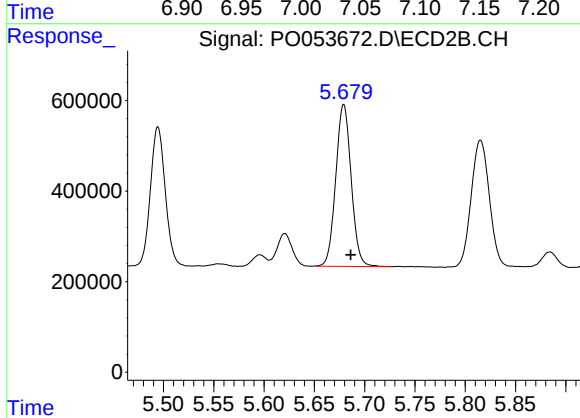
#32 AR-1260-2

R.T.: 7.050 min
Delta R.T.: -0.009 min
Response: 12117853
Conc: 194.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116764BS

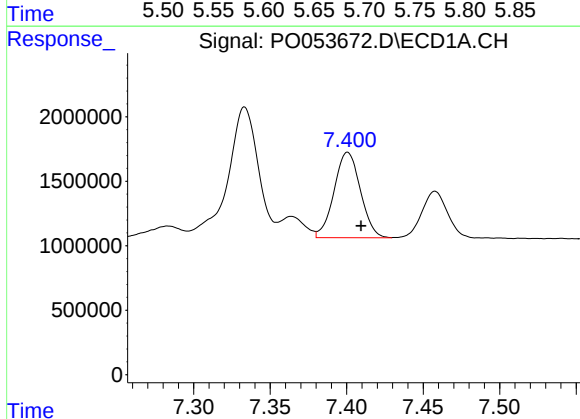
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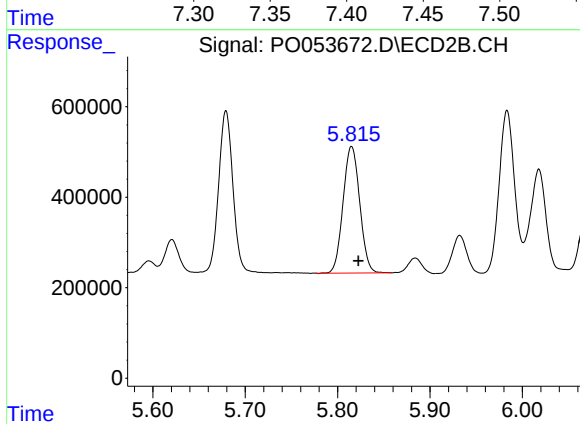
#32 AR-1260-2

R.T.: 5.679 min
Delta R.T.: -0.007 min
Response: 3817745
Conc: 205.90 ng/ml



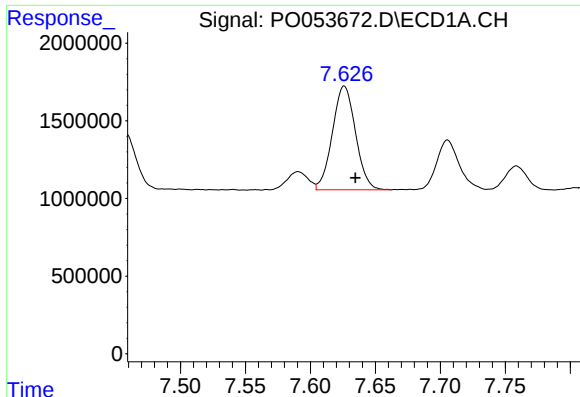
#33 AR-1260-3

R.T.: 7.401 min
Delta R.T.: -0.009 min
Response: 7956439
Conc: 203.40 ng/ml



#33 AR-1260-3

R.T.: 5.815 min
Delta R.T.: -0.007 min
Response: 3506467
Conc: 205.12 ng/ml



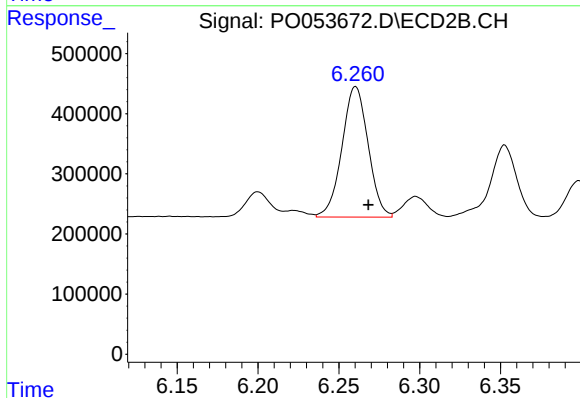
#34 AR-1260-4

R.T.: 7.626 min
Delta R.T.: -0.009 min
Response: 8289186
Conc: 191.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116764BS

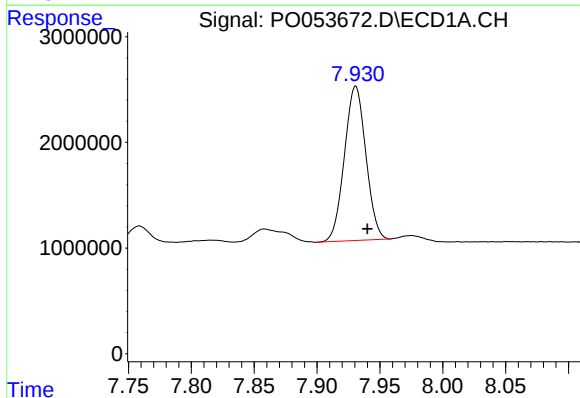
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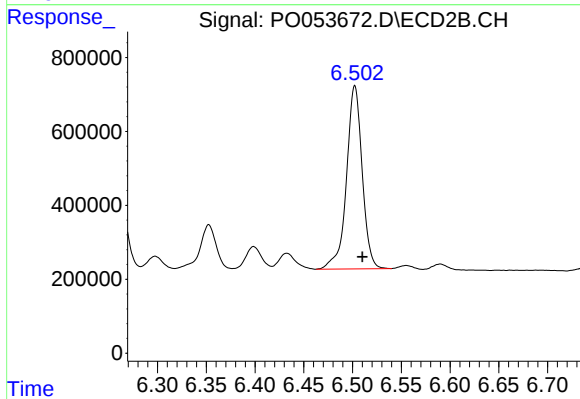
#34 AR-1260-4

R.T.: 6.260 min
Delta R.T.: -0.008 min
Response: 2442822
Conc: 221.83 ng/ml



#35 AR-1260-5

R.T.: 7.931 min
Delta R.T.: -0.009 min
Response: 17359754
Conc: 190.70 ng/ml



#35 AR-1260-5

R.T.: 6.502 min
Delta R.T.: -0.008 min
Response: 5559179
Conc: 204.15 ng/ml