

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051719\
 Data File : P0056356.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 May 2019 5:18
 Operator : SM/SJ
 Sample : K2905-13MS
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 GIS-3MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 18 06:01:53 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 17 23:42:43 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...	4.257	3.576	840398	765623	18.107	18.219
2)	SA Decachlor...	9.839	8.516	810024	642086	16.865	15.811
Target Compounds							
3)	L1 AR-1016-1	5.418	4.644	222066	192267	107.751	109.892
4)	L1 AR-1016-2	5.439	4.663	309903	260816	106.315	107.443
5)	L1 AR-1016-3	5.500	4.837	195183	139324	106.367	104.634
6)	L1 AR-1016-4	5.598	4.878	157292	111641	104.248m	102.635
7)	L1 AR-1016-5	5.890	5.089	161059	144955	103.601	102.367
31)	L7 AR-1260-1	7.007	6.111	296010	277414	106.078	105.962
32)	L7 AR-1260-2	7.264	6.298	341693	340025	103.715	103.402
33)	L7 AR-1260-3	7.620	6.451	211078	303560	83.463	101.823
34)	L7 AR-1260-4	7.844	6.918	248486	204513	88.049	82.549
35)	L7 AR-1260-5	8.154	7.160	425362	462023	82.717	79.354

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051719\
Data File : PO056356.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 May 2019 5:18
Operator : SM/SJ
Sample : K2905-13MS
Misc :
ALS Vial : 46 Sample Multiplier: 1

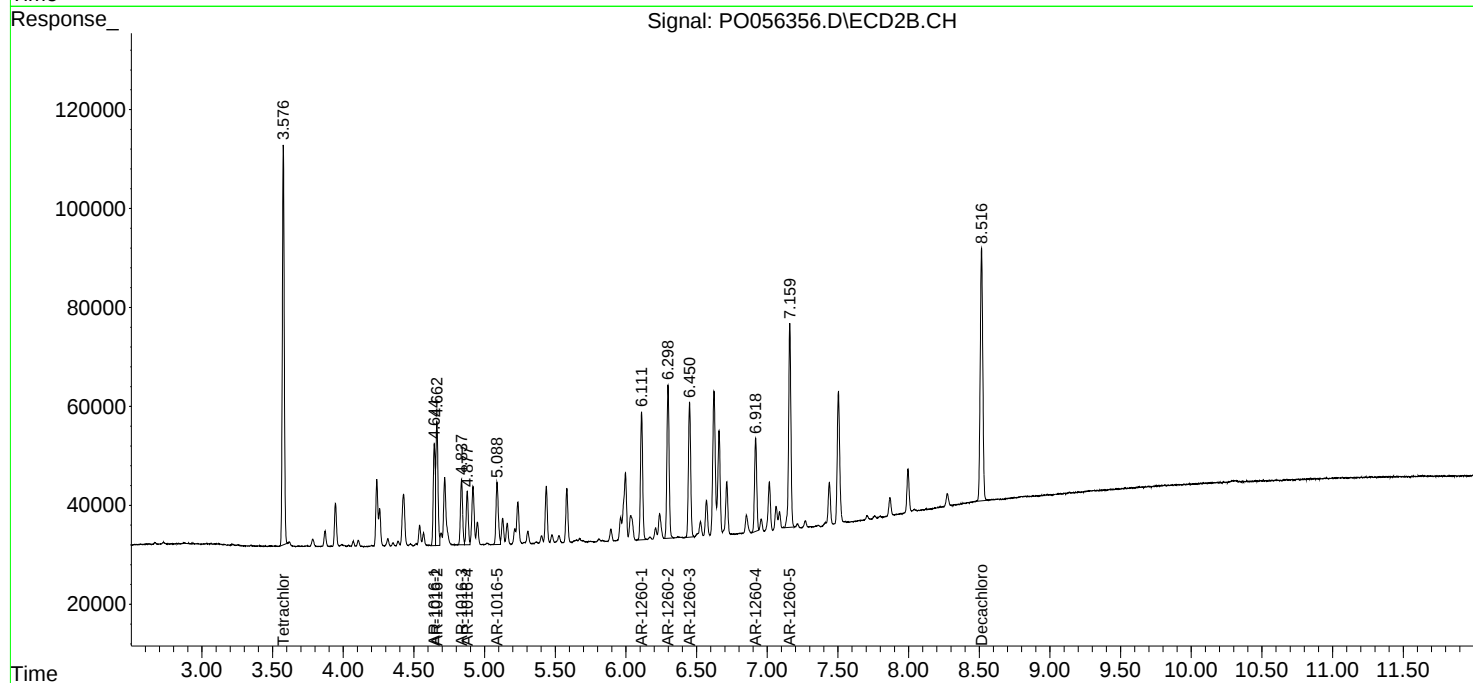
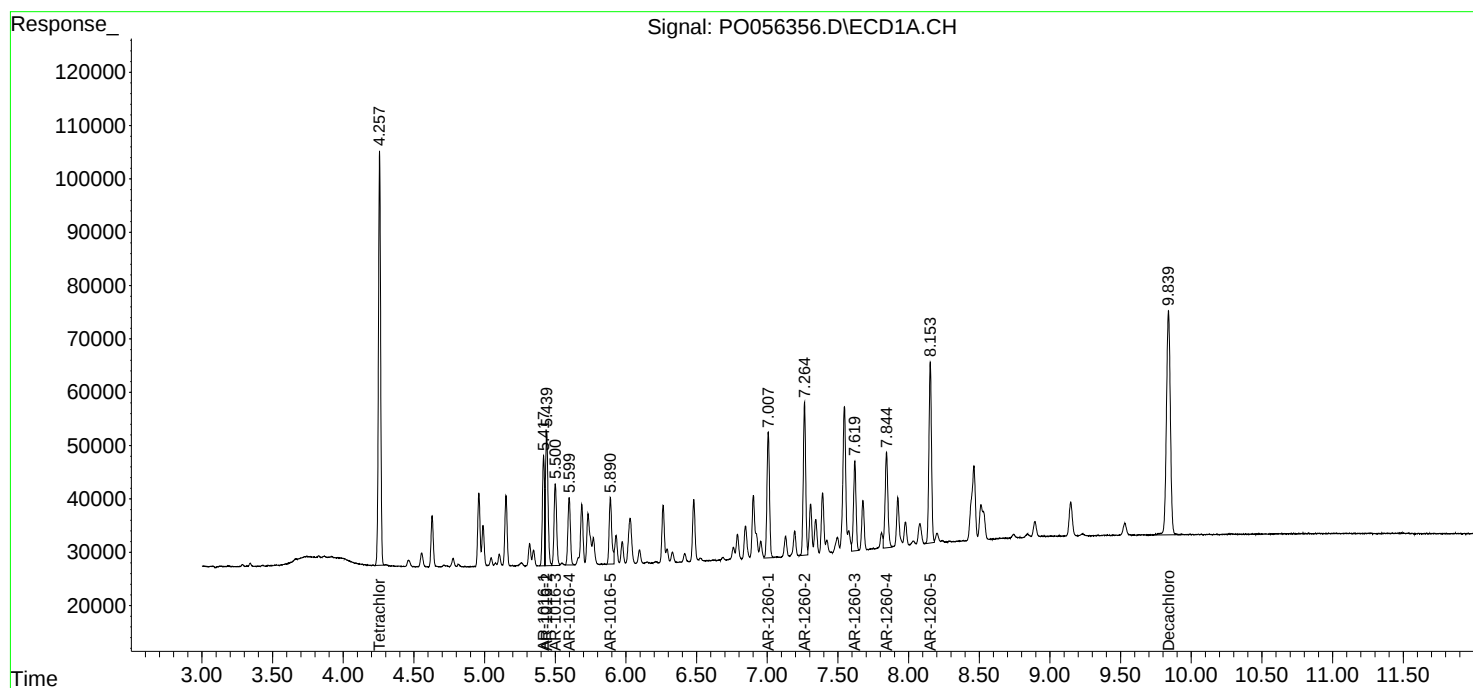
Instrument :
ECD_O
ClientSampled :
GIS-3MS

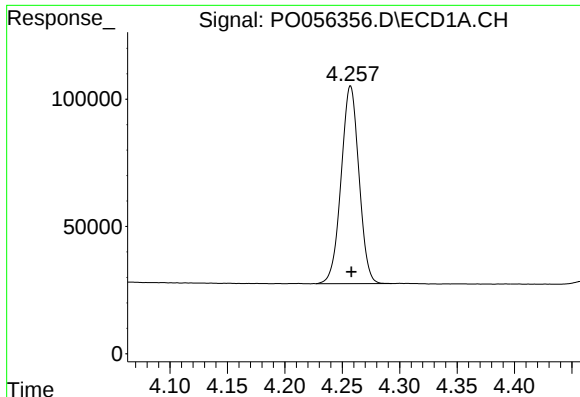
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 18 06:01:53 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051719.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 17 23:42:43 2019
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





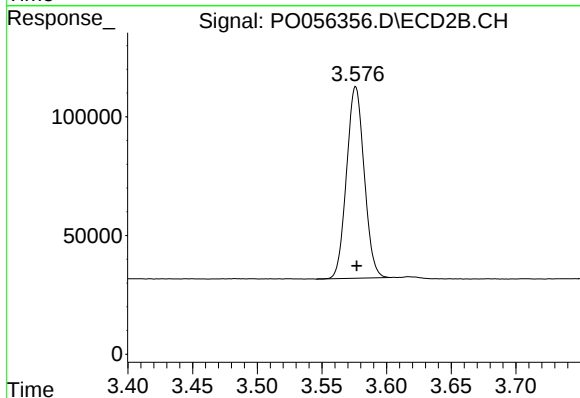
#1 Tetrachloro-m-xylene

R.T.: 4.257 min
Delta R.T.: 0.000 min
Response: 840398
Conc: 18.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
GIS-3MS

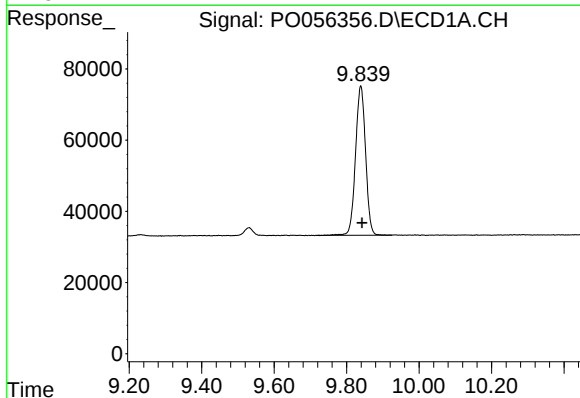
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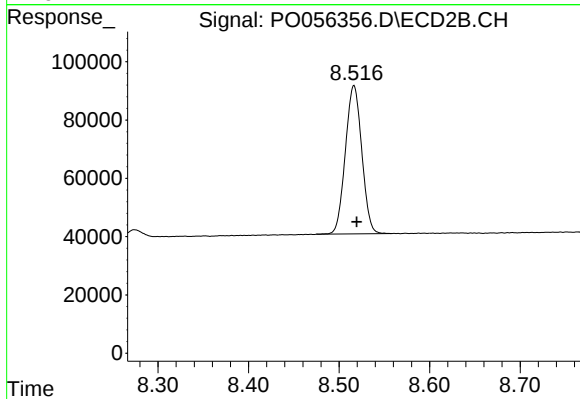
#1 Tetrachloro-m-xylene

R.T.: 3.576 min
Delta R.T.: 0.000 min
Response: 765623
Conc: 18.22 ng/ml



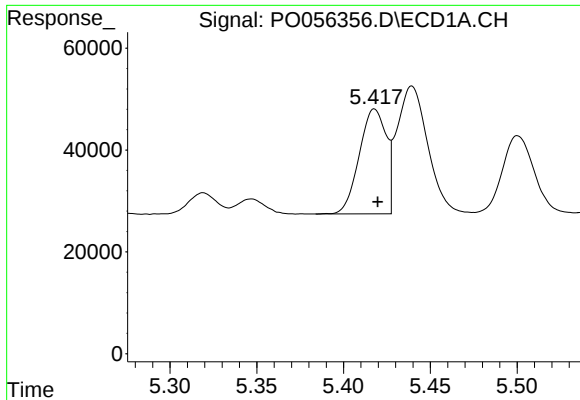
#2 Decachlorobiphenyl

R.T.: 9.839 min
Delta R.T.: -0.004 min
Response: 810024
Conc: 16.87 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.516 min
Delta R.T.: -0.003 min
Response: 642086
Conc: 15.81 ng/ml



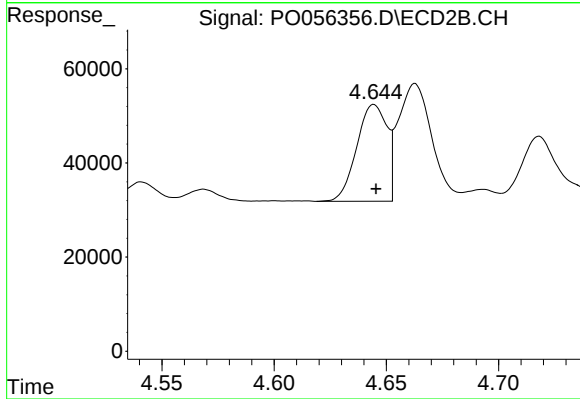
#3 AR-1016-1

R.T.: 5.418 min
Delta R.T.: -0.002 min
Response: 222066
Conc: 107.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
GIS-3MS

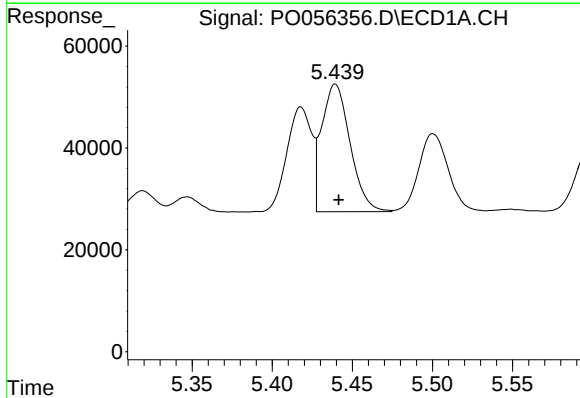
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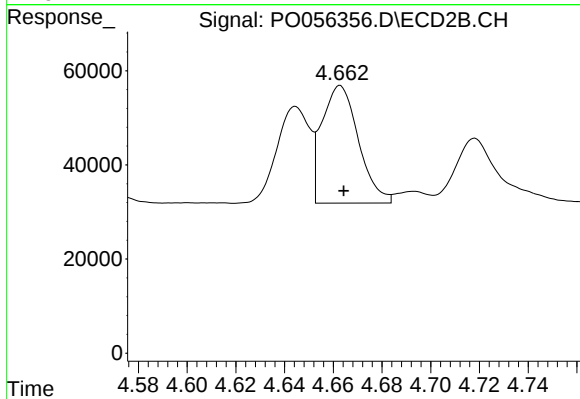
#3 AR-1016-1

R.T.: 4.644 min
Delta R.T.: 0.000 min
Response: 192267
Conc: 109.89 ng/ml



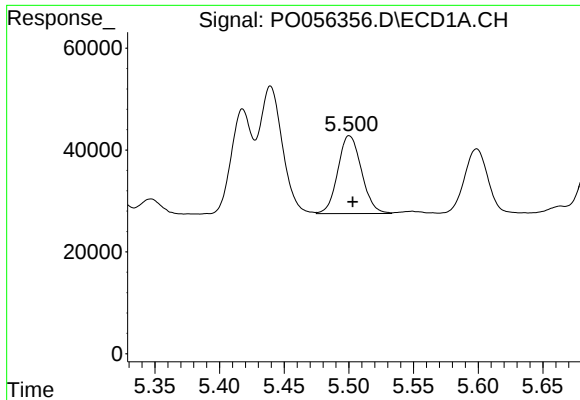
#4 AR-1016-2

R.T.: 5.439 min
Delta R.T.: -0.002 min
Response: 309903
Conc: 106.31 ng/ml



#4 AR-1016-2

R.T.: 4.663 min
Delta R.T.: -0.001 min
Response: 260816
Conc: 107.44 ng/ml



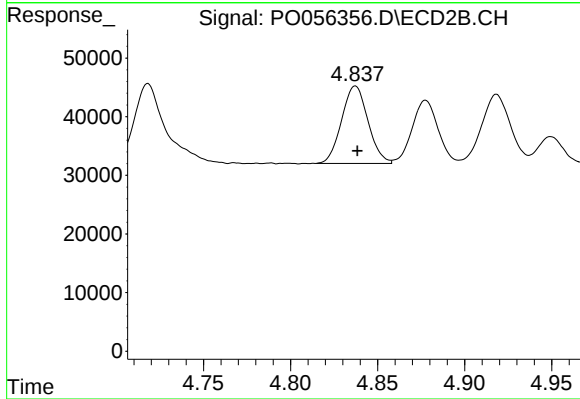
#5 AR-1016-3

R.T.: 5.500 min
Delta R.T.: -0.002 min
Response: 195183
Conc: 106.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
GIS-3MS

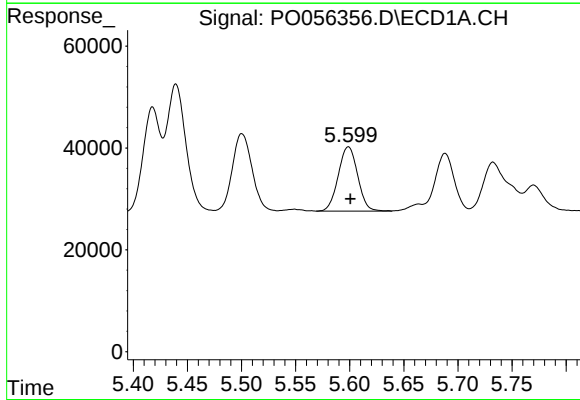
Manual Integrations
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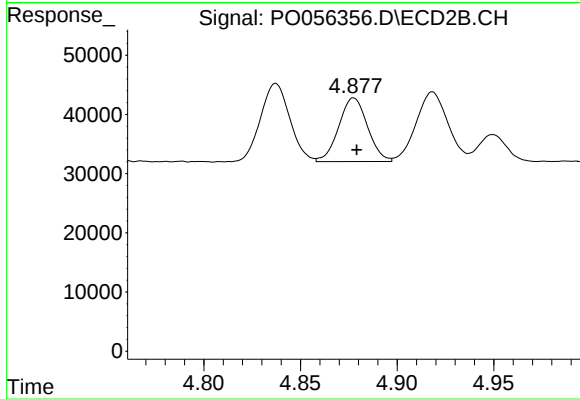
#5 AR-1016-3

R.T.: 4.837 min
Delta R.T.: -0.001 min
Response: 139324
Conc: 104.63 ng/ml



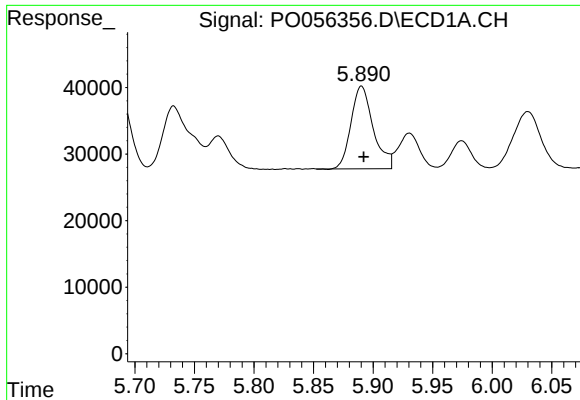
#6 AR-1016-4

R.T.: 5.598 min
Delta R.T.: -0.002 min
Response: 157292
Conc: 104.25 ng/ml m



#6 AR-1016-4

R.T.: 4.878 min
Delta R.T.: -0.002 min
Response: 111641
Conc: 102.64 ng/ml



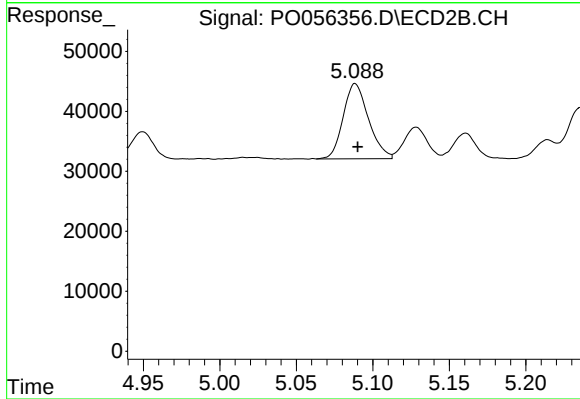
#7 AR-1016-5

R.T.: 5.890 min
Delta R.T.: -0.002 min
Response: 161059
Conc: 103.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
GIS-3MS

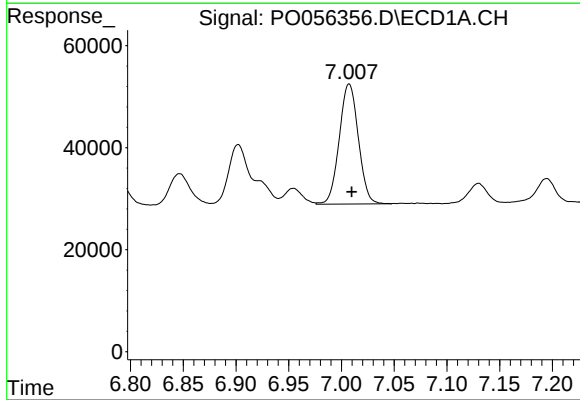
Manual Integrations
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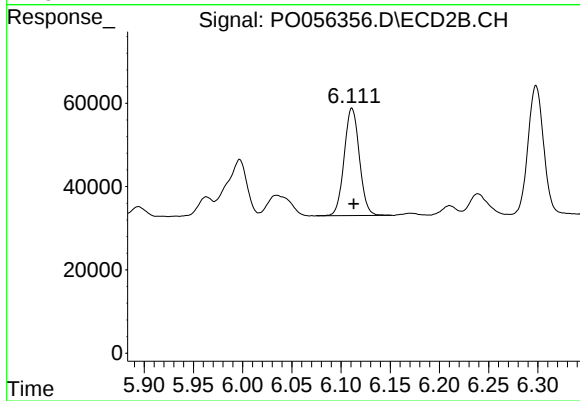
#7 AR-1016-5

R.T.: 5.089 min
Delta R.T.: -0.002 min
Response: 144955
Conc: 102.37 ng/ml



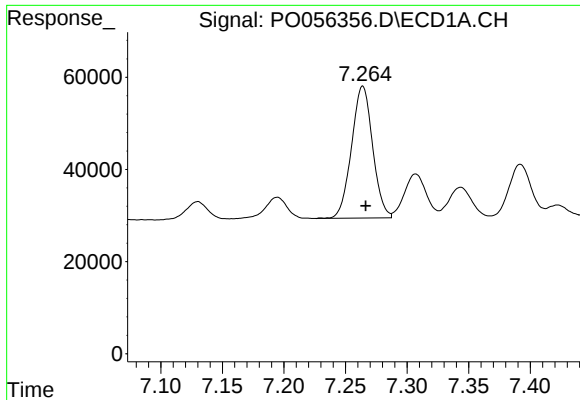
#31 AR-1260-1

R.T.: 7.007 min
Delta R.T.: -0.003 min
Response: 296010
Conc: 106.08 ng/ml



#31 AR-1260-1

R.T.: 6.111 min
Delta R.T.: -0.002 min
Response: 277414
Conc: 105.96 ng/ml



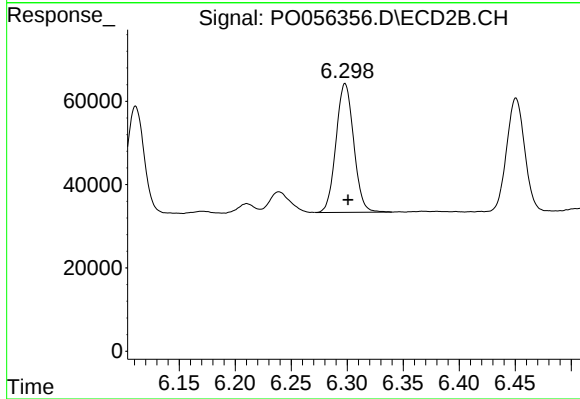
#32 AR-1260-2

R.T.: 7.264 min
Delta R.T.: -0.002 min
Response: 341693
Conc: 103.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
GIS-3MS

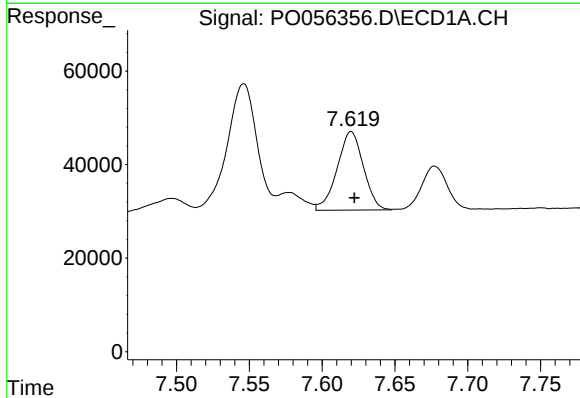
Manual Integrations
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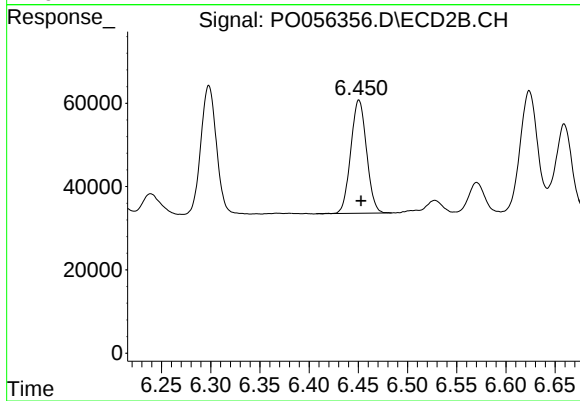
#32 AR-1260-2

R.T.: 6.298 min
Delta R.T.: -0.003 min
Response: 340025
Conc: 103.40 ng/ml



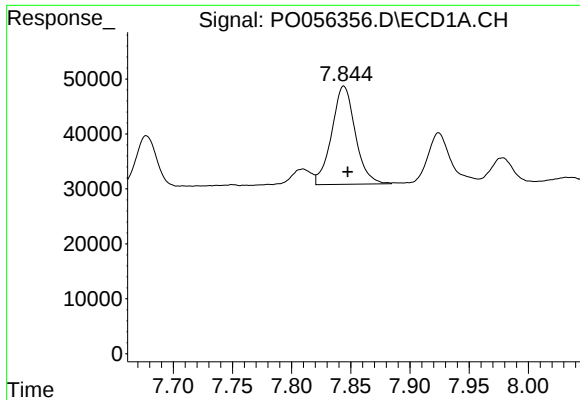
#33 AR-1260-3

R.T.: 7.620 min
Delta R.T.: -0.002 min
Response: 211078
Conc: 83.46 ng/ml



#33 AR-1260-3

R.T.: 6.451 min
Delta R.T.: -0.002 min
Response: 303560
Conc: 101.82 ng/ml



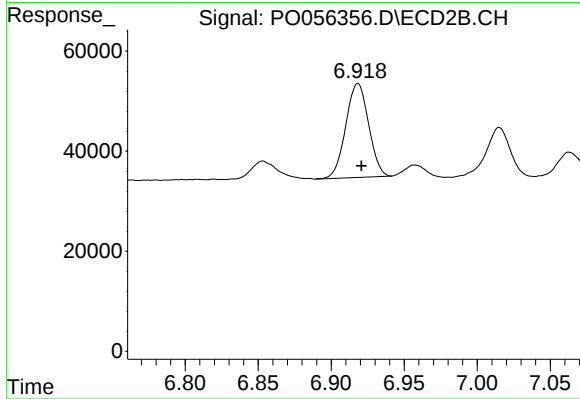
#34 AR-1260-4

R.T.: 7.844 min
Delta R.T.: -0.003 min
Response: 248486
Conc: 88.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
GIS-3MS

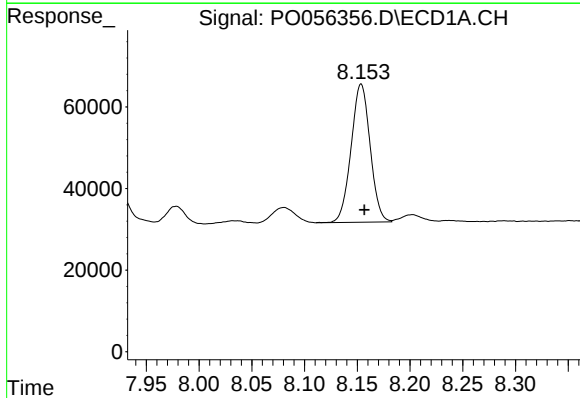
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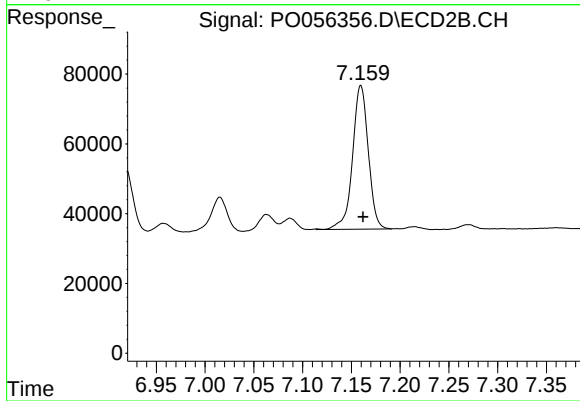
#34 AR-1260-4

R.T.: 6.918 min
Delta R.T.: -0.002 min
Response: 204513
Conc: 82.55 ng/ml



#35 AR-1260-5

R.T.: 8.154 min
Delta R.T.: -0.003 min
Response: 425362
Conc: 82.72 ng/ml



#35 AR-1260-5

R.T.: 7.160 min
Delta R.T.: -0.002 min
Response: 462023
Conc: 79.35 ng/ml