

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031220\
 Data File : P0067182.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Mar 2020 14:03
 Operator : DD\AJ
 Sample : PB127471BS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB127471BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 14:39:36 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 11 15:01:31 2020
 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...	4.113	3.399	675530	807169	21.611	20.628
2) SA Decachlor...	9.569	8.271	752145	1015439	20.707	20.855
Target Compounds						
3) L1 AR-1016-1	5.258	4.449	260430	280744	221.625	206.277
4) L1 AR-1016-2	5.279	4.465	393565	530429	222.099	210.138
5) L1 AR-1016-3	5.340	4.637	232147	239577	224.908	205.667
6) L1 AR-1016-4	5.437	4.679	190301	207491	214.310m	208.132
7) L1 AR-1016-5	5.725	4.887	190842	257167	222.005	212.731
31) L7 AR-1260-1	6.834	5.901	439403	559072	247.665	233.062
32) L7 AR-1260-2	7.089	6.089	624569	687135	239.061	227.719
33) L7 AR-1260-3	7.443	6.237	432047	629775	196.323	226.635
34) L7 AR-1260-4	7.667	6.703	426677	481722	208.972	196.264
35) L7 AR-1260-5	7.973	6.947	924257	1096247	192.843	187.769

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

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Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Mar 2020 14:03
Operator : DD\AJ
Sample : PB127471BS
Misc :
ALS Vial : 19 Sample Multiplier: 1

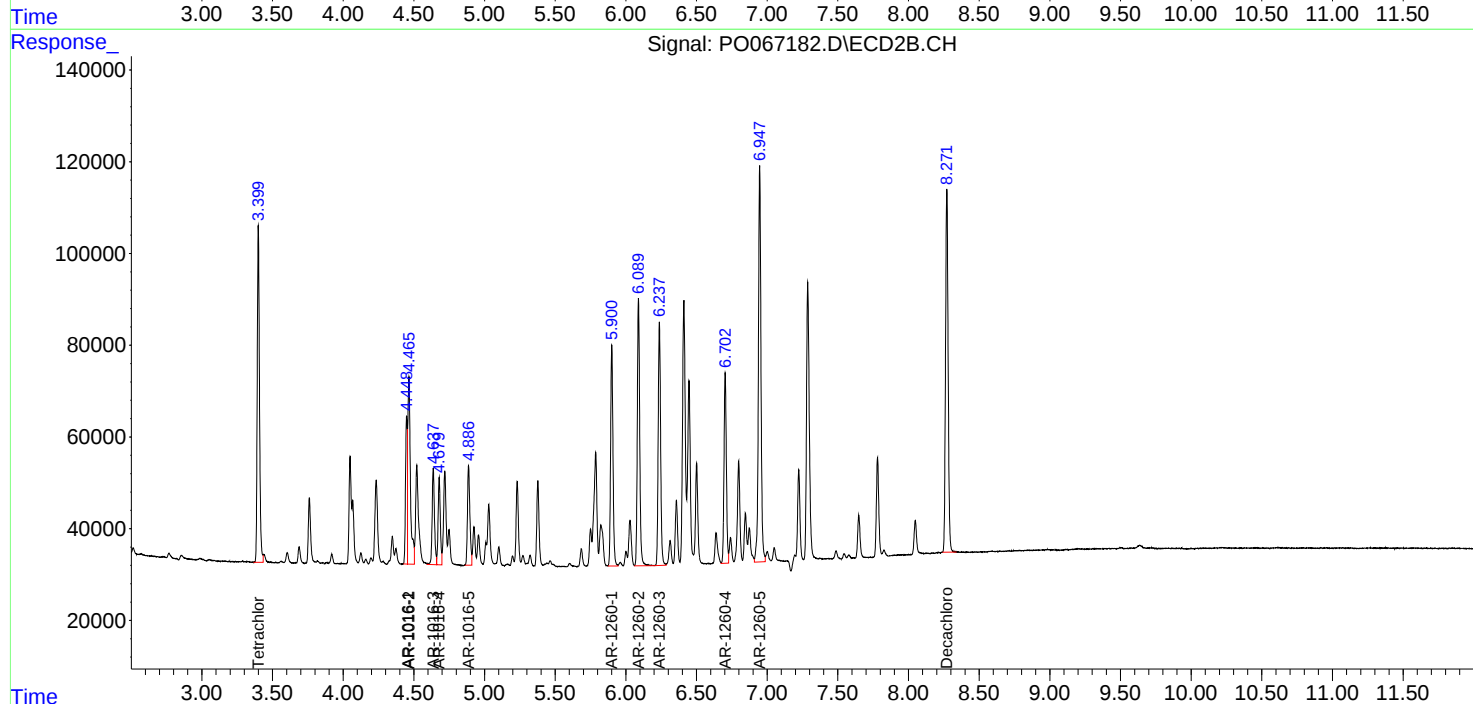
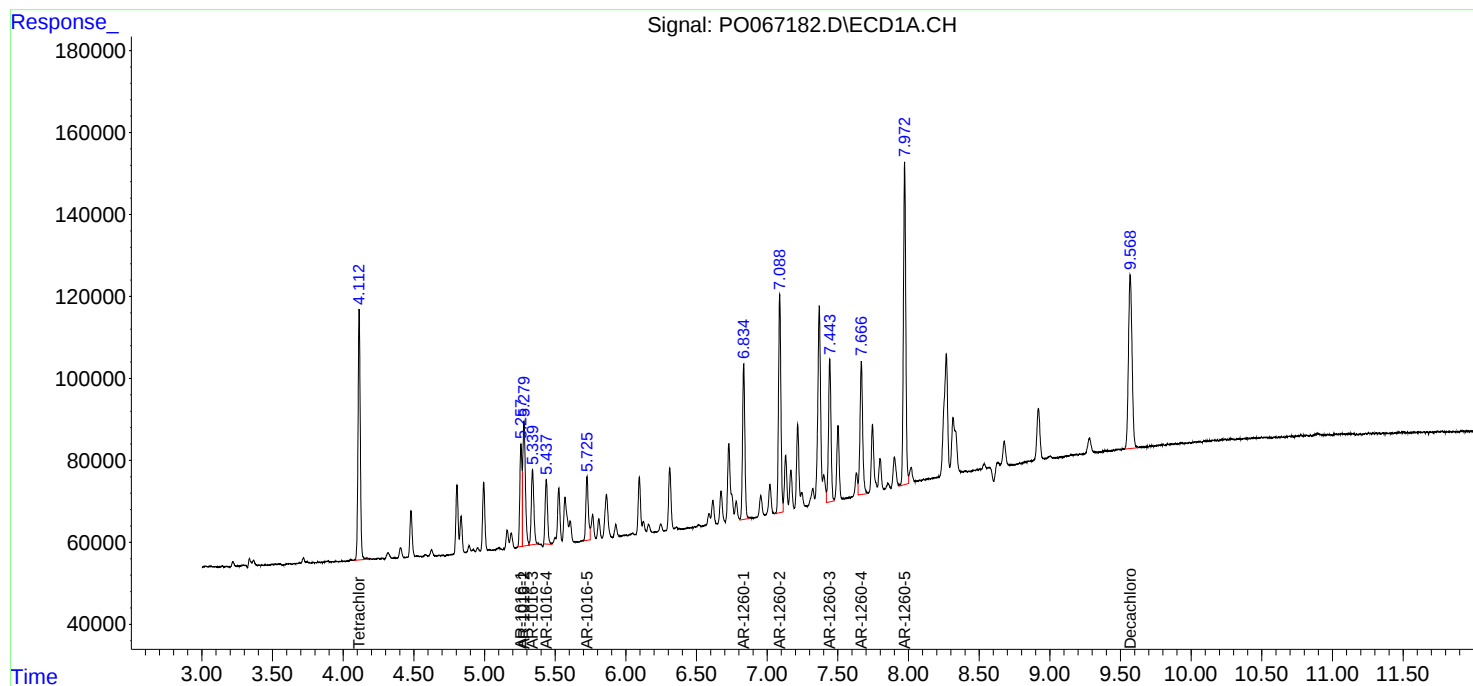
Instrument :
ECD_O
ClientSampled :
PB127471BS

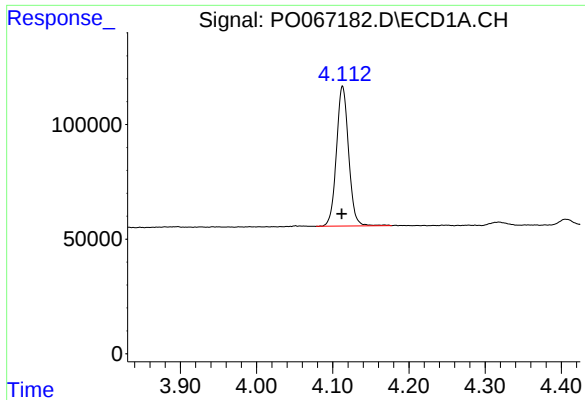
Manual Integrations
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 12 14:39:36 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031120.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 11 15:01:31 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





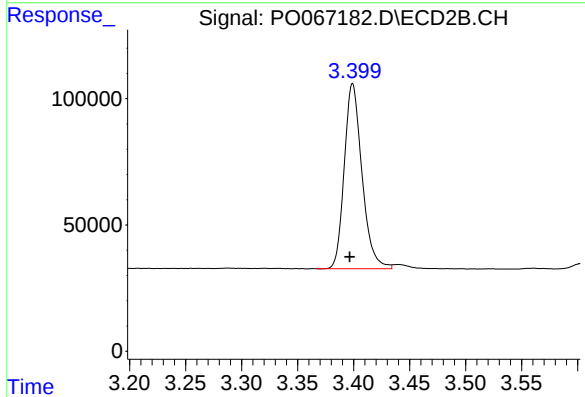
#1 Tetrachloro-m-xylene

R.T.: 4.113 min
Delta R.T.: 0.000 min
Response: 675530
Conc: 21.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB127471BS

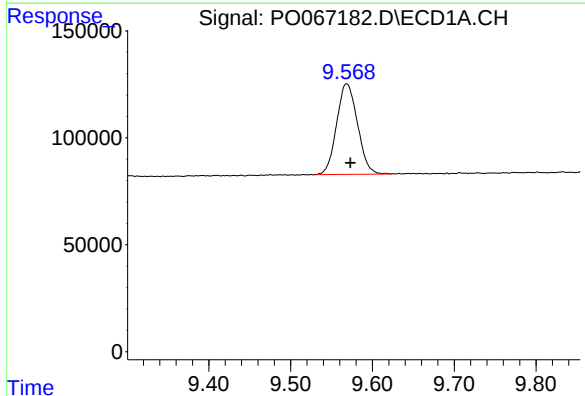
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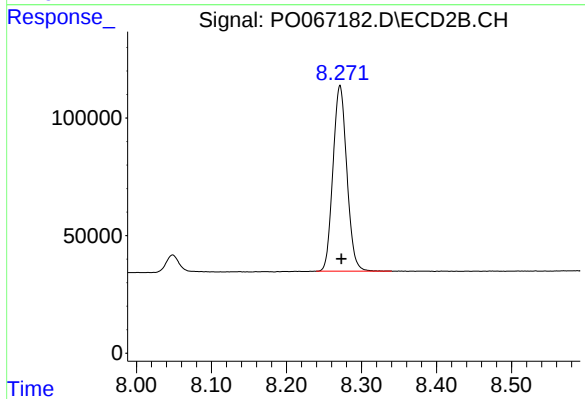
#1 Tetrachloro-m-xylene

R.T.: 3.399 min
Delta R.T.: 0.003 min
Response: 807169
Conc: 20.63 ng/ml



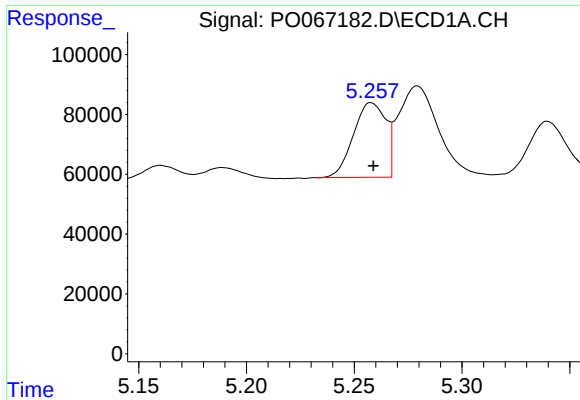
#2 Decachlorobiphenyl

R.T.: 9.569 min
Delta R.T.: -0.005 min
Response: 752145
Conc: 20.71 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.271 min
Delta R.T.: -0.002 min
Response: 1015439
Conc: 20.85 ng/ml



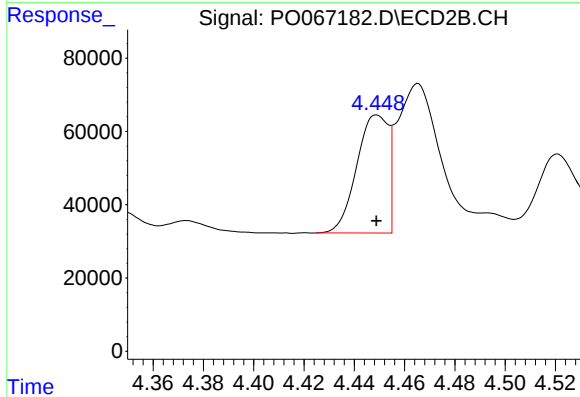
#3 AR-1016-1

R.T.: 5.258 min
Delta R.T.: 0.000 min
Response: 260430
Conc: 221.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB127471BS

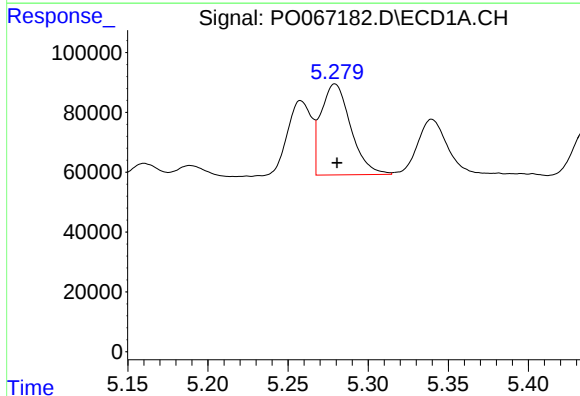
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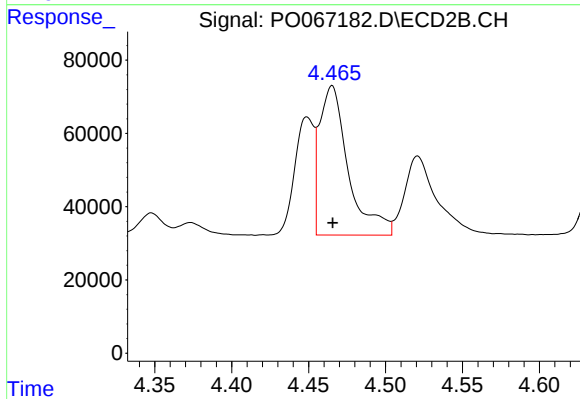
#3 AR-1016-1

R.T.: 4.449 min
Delta R.T.: 0.000 min
Response: 280744
Conc: 206.28 ng/ml



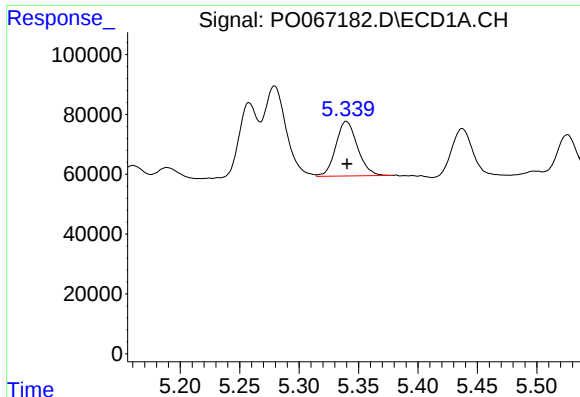
#4 AR-1016-2

R.T.: 5.279 min
Delta R.T.: -0.001 min
Response: 393565
Conc: 222.10 ng/ml



#4 AR-1016-2

R.T.: 4.465 min
Delta R.T.: 0.000 min
Response: 530429
Conc: 210.14 ng/ml



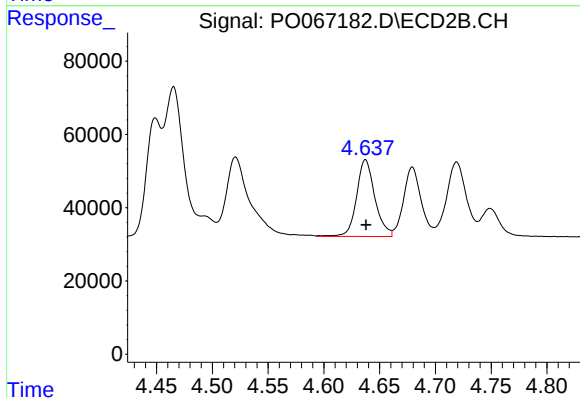
#5 AR-1016-3

R.T.: 5.340 min
Delta R.T.: 0.000 min
Response: 232147
Conc: 224.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB127471BS

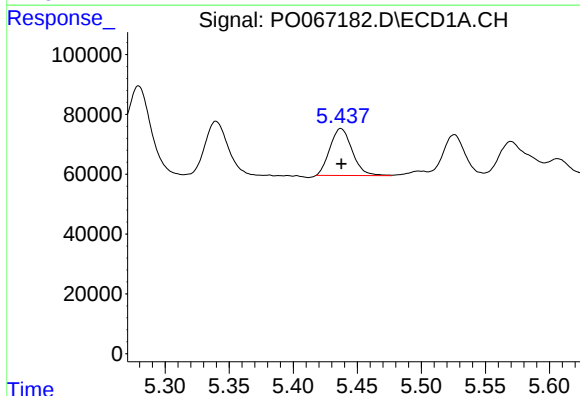
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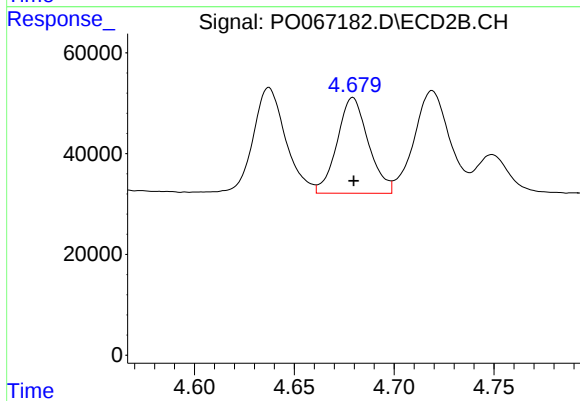
#5 AR-1016-3

R.T.: 4.637 min
Delta R.T.: 0.000 min
Response: 239577
Conc: 205.67 ng/ml



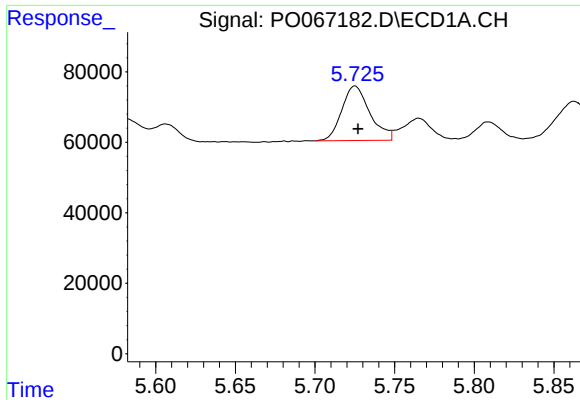
#6 AR-1016-4

R.T.: 5.437 min
Delta R.T.: 0.000 min
Response: 190301
Conc: 214.31 ng/ml m



#6 AR-1016-4

R.T.: 4.679 min
Delta R.T.: 0.000 min
Response: 207491
Conc: 208.13 ng/ml



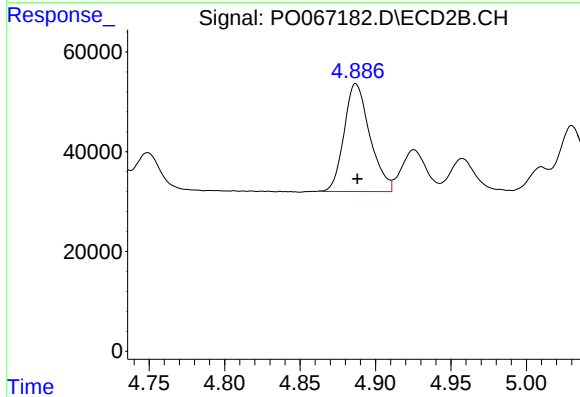
#7 AR-1016-5

R.T.: 5.725 min
Delta R.T.: -0.002 min
Response: 190842
Conc: 222.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB127471BS

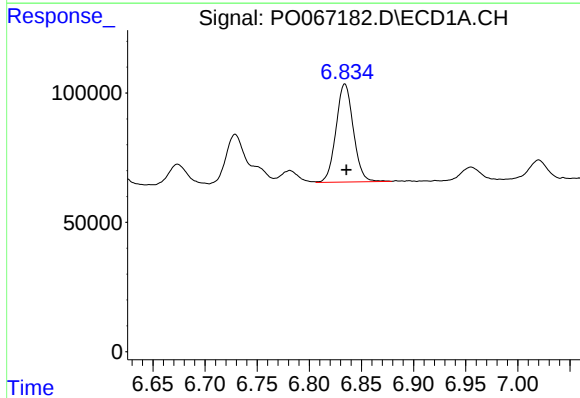
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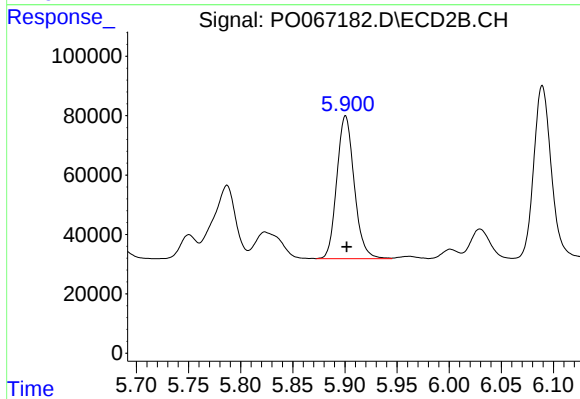
#7 AR-1016-5

R.T.: 4.887 min
Delta R.T.: -0.001 min
Response: 257167
Conc: 212.73 ng/ml



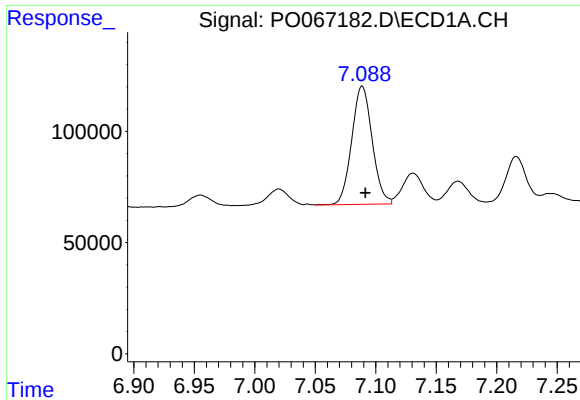
#31 AR-1260-1

R.T.: 6.834 min
Delta R.T.: -0.002 min
Response: 439403
Conc: 247.66 ng/ml



#31 AR-1260-1

R.T.: 5.901 min
Delta R.T.: -0.001 min
Response: 559072
Conc: 233.06 ng/ml



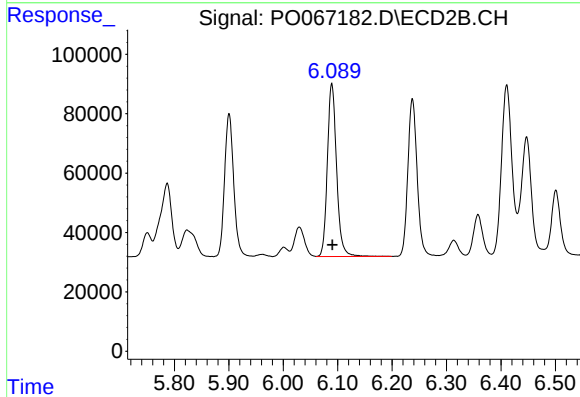
#32 AR-1260-2

R.T.: 7.089 min
Delta R.T.: -0.003 min
Response: 624569
Conc: 239.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB127471BS

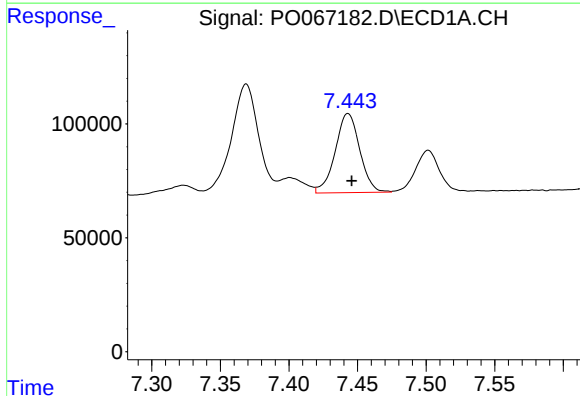
Manual Integrations
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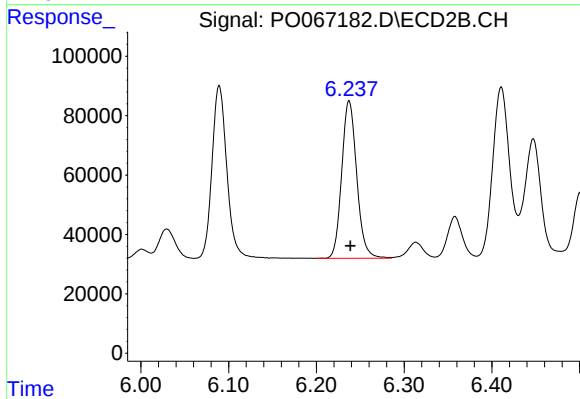
#32 AR-1260-2

R.T.: 6.089 min
Delta R.T.: 0.000 min
Response: 687135
Conc: 227.72 ng/ml



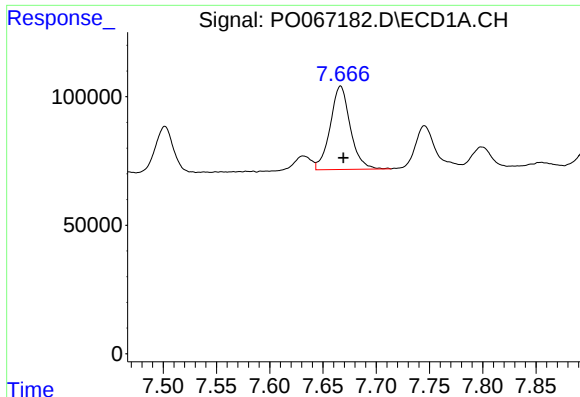
#33 AR-1260-3

R.T.: 7.443 min
Delta R.T.: -0.003 min
Response: 432047
Conc: 196.32 ng/ml



#33 AR-1260-3

R.T.: 6.237 min
Delta R.T.: -0.001 min
Response: 629775
Conc: 226.64 ng/ml



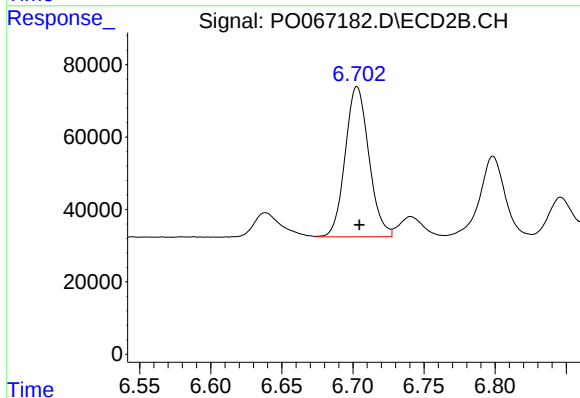
#34 AR-1260-4

R.T.: 7.667 min
Delta R.T.: -0.003 min
Response: 426677
Conc: 208.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB127471BS

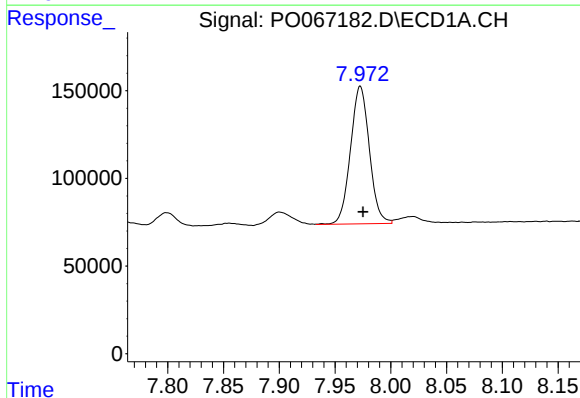
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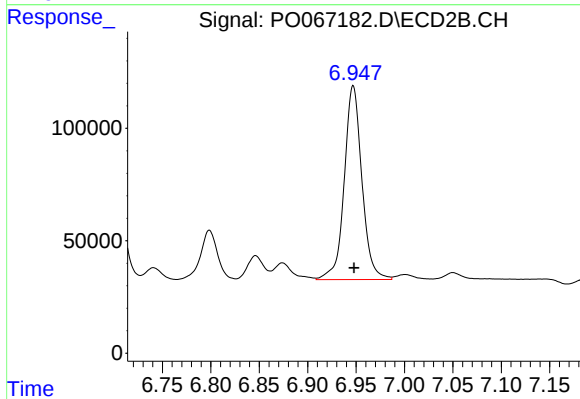
#34 AR-1260-4

R.T.: 6.703 min
Delta R.T.: -0.002 min
Response: 481722
Conc: 196.26 ng/ml



#35 AR-1260-5

R.T.: 7.973 min
Delta R.T.: -0.003 min
Response: 924257
Conc: 192.84 ng/ml



#35 AR-1260-5

R.T.: 6.947 min
Delta R.T.: -0.001 min
Response: 1096247
Conc: 187.77 ng/ml