

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031220\
 Data File : P0067178.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Mar 2020 12:56
 Operator : DD\AJ
 Sample : PB127479BSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB127479BSD

Manual Integrations
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 3/13/2020 8:32:03 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 14:38:27 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...	4.112	3.399	677097	830700	21.661m	21.229
2)	SA Decachlor...	9.569	8.271	737086	1005639	20.292	20.654
Target Compounds							
3)	L1 AR-1016-1	5.258	4.449	261346	287045	222.405	210.907
4)	L1 AR-1016-2	5.279	4.465	397649	544747	224.404	215.811
5)	L1 AR-1016-3	5.340	4.638	232534	246475	225.283	211.588
6)	L1 AR-1016-4	5.437	4.679	202862	212949	228.456	213.607
7)	L1 AR-1016-5	5.725	4.887	197569	261446	229.830	216.271
31)	L7 AR-1260-1	6.834	5.901	442122	568129	249.197	236.838
32)	L7 AR-1260-2	7.090	6.089	623995	697602	238.842	231.187
33)	L7 AR-1260-3	7.444	6.237	432096	638334	196.345	229.715
34)	L7 AR-1260-4	7.668	6.703	420377	487028	205.887	198.426
35)	L7 AR-1260-5	7.974	6.946	912060	1109609	190.298	190.057

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

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Data File : P0067178.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Mar 2020 12:56
Operator : DD\AJ
Sample : PB127479BSD
Misc :
ALS Vial : 15 Sample Multiplier: 1

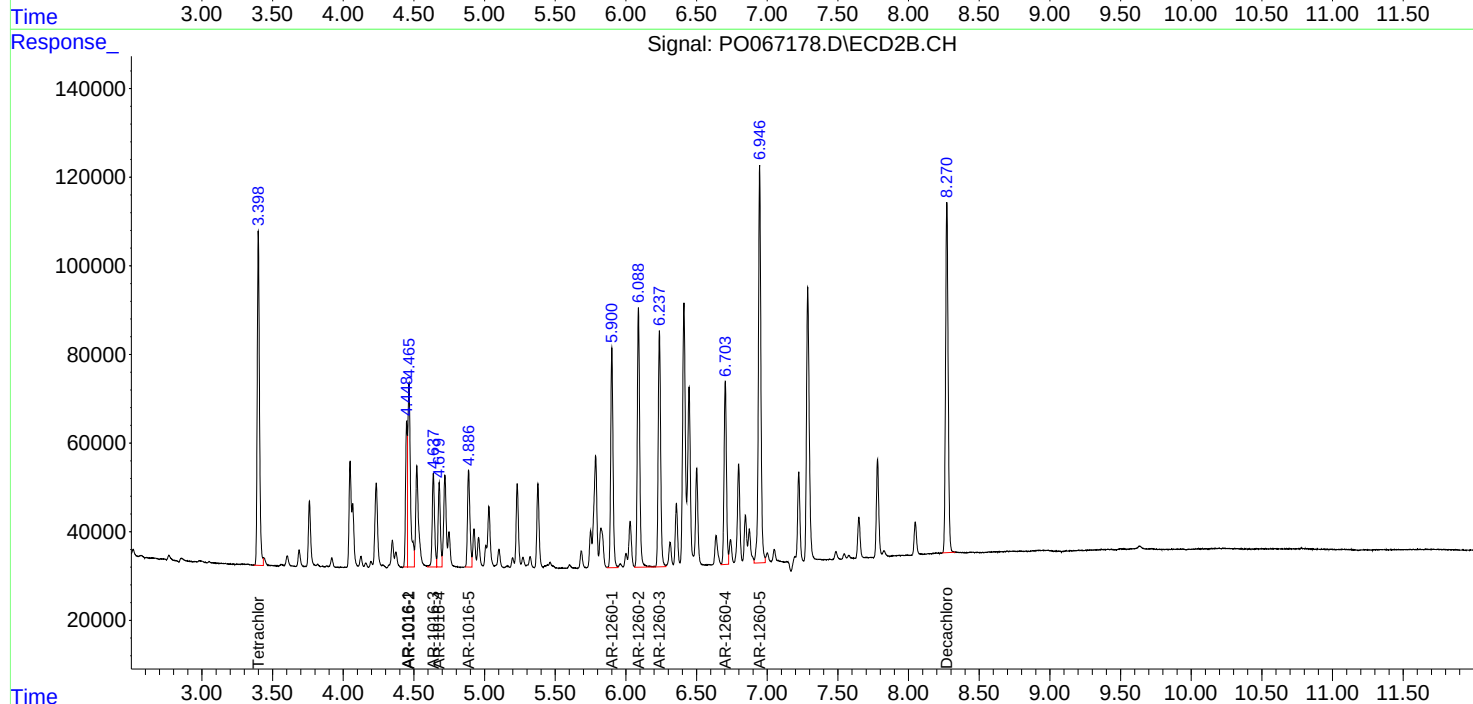
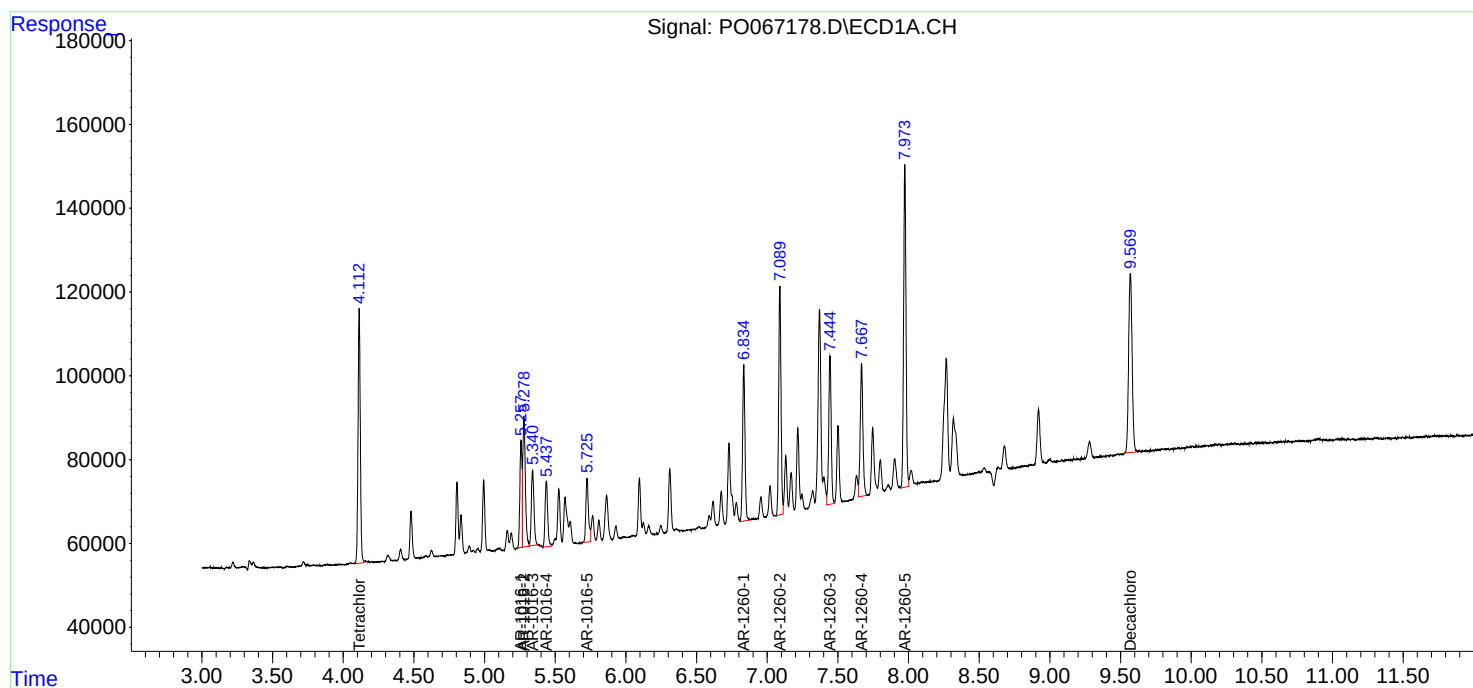
Instrument :
ECD_O
ClientSampled :
PB127479BSD

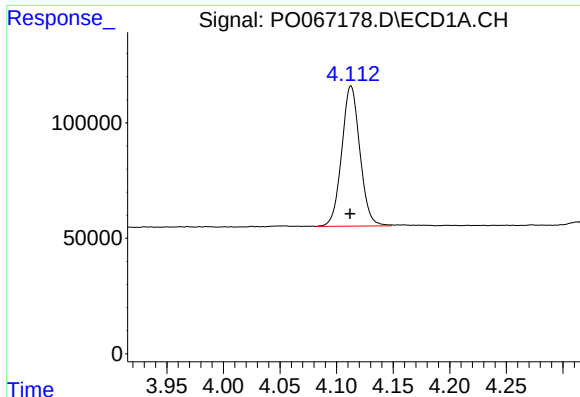
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 12 14:38:27 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031120.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 11 15:01:31 2020
Response 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





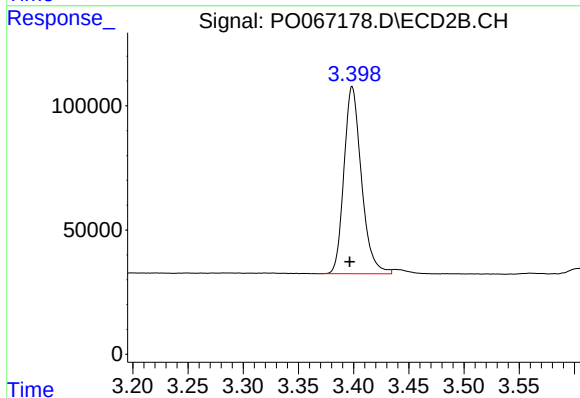
#1 Tetrachloro-m-xylene

R.T.: 4.112 min
Delta R.T.: 0.000 min
Response: 677097
Conc: 21.66 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB127479BSD

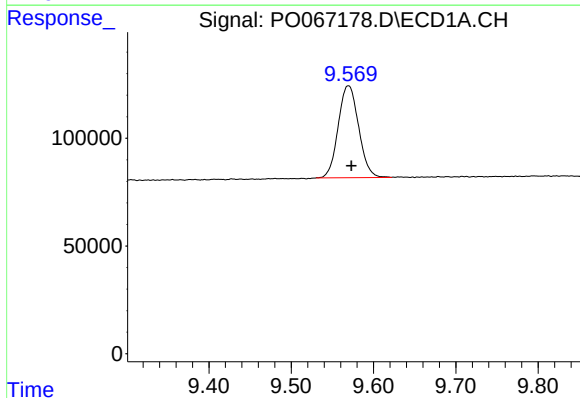
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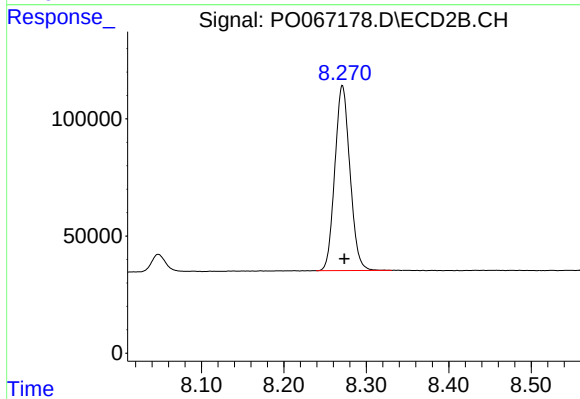
#1 Tetrachloro-m-xylene

R.T.: 3.399 min
Delta R.T.: 0.002 min
Response: 830700
Conc: 21.23 ng/ml



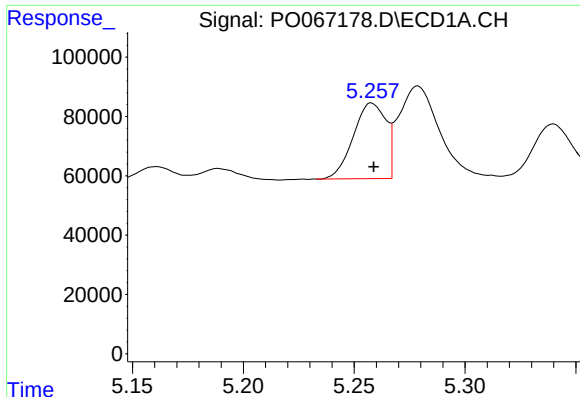
#2 Decachlorobiphenyl

R.T.: 9.569 min
Delta R.T.: -0.004 min
Response: 737086
Conc: 20.29 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.271 min
Delta R.T.: -0.002 min
Response: 1005639
Conc: 20.65 ng/ml



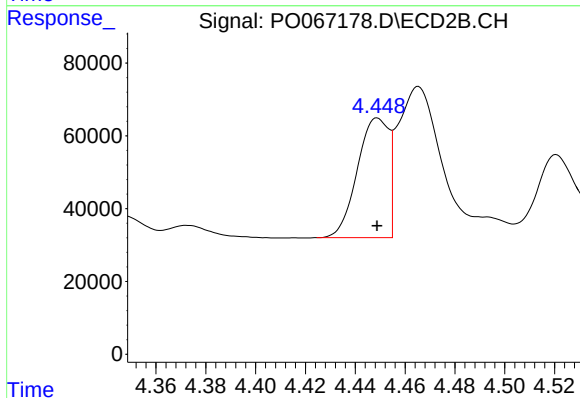
#3 AR-1016-1

R.T.: 5.258 min
Delta R.T.: 0.000 min
Response: 261346
Conc: 222.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB127479BSD

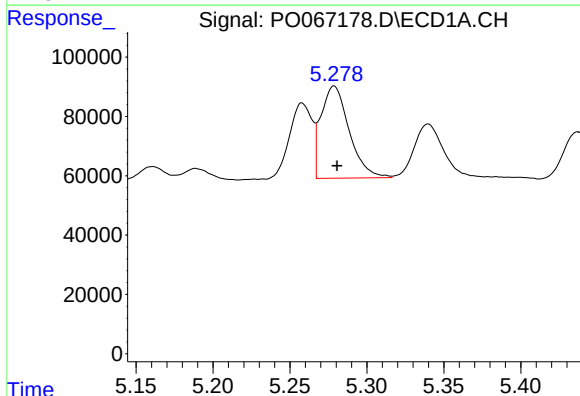
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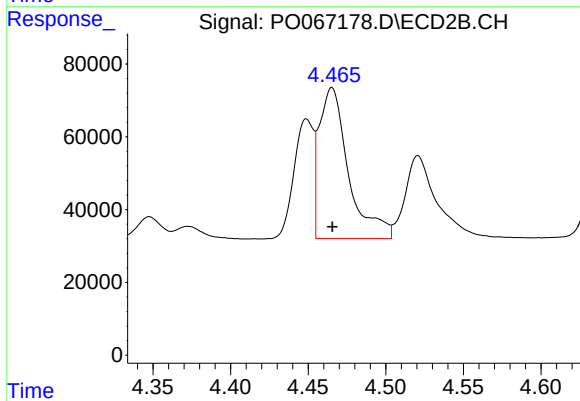
#3 AR-1016-1

R.T.: 4.449 min
Delta R.T.: 0.000 min
Response: 287045
Conc: 210.91 ng/ml



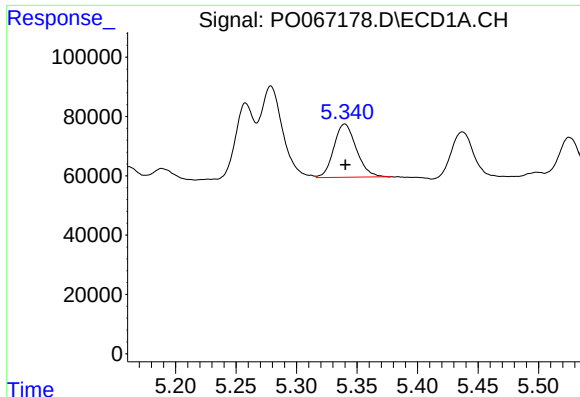
#4 AR-1016-2

R.T.: 5.279 min
Delta R.T.: -0.002 min
Response: 397649
Conc: 224.40 ng/ml



#4 AR-1016-2

R.T.: 4.465 min
Delta R.T.: 0.000 min
Response: 544747
Conc: 215.81 ng/ml



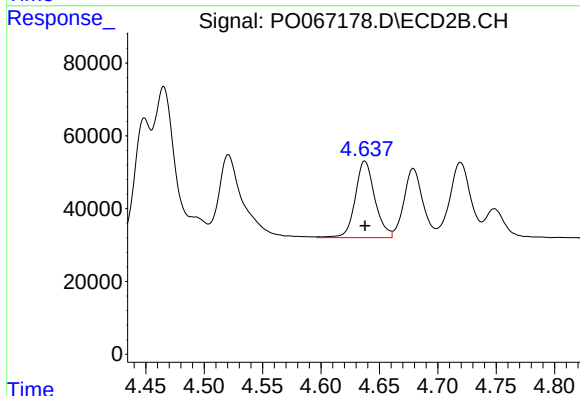
#5 AR-1016-3

R.T.: 5.340 min
Delta R.T.: 0.000 min
Response: 232534
Conc: 225.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB127479BSD

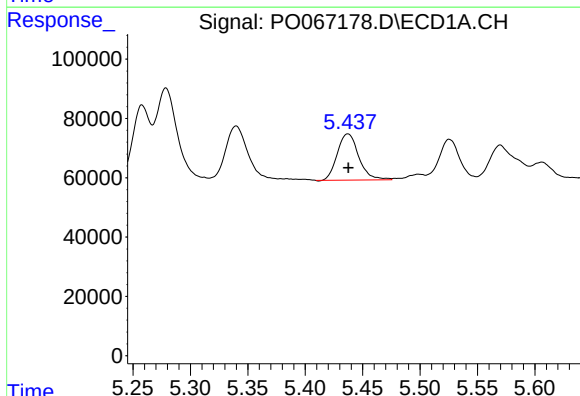
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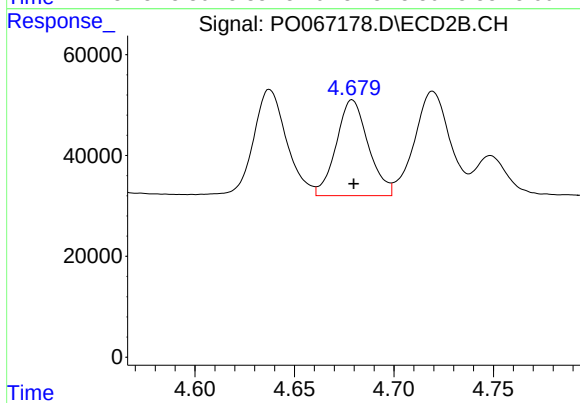
#5 AR-1016-3

R.T.: 4.638 min
Delta R.T.: 0.000 min
Response: 246475
Conc: 211.59 ng/ml



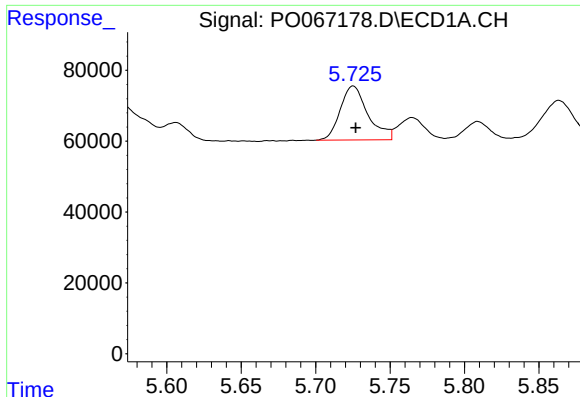
#6 AR-1016-4

R.T.: 5.437 min
Delta R.T.: 0.000 min
Response: 202862
Conc: 228.46 ng/ml



#6 AR-1016-4

R.T.: 4.679 min
Delta R.T.: 0.000 min
Response: 212949
Conc: 213.61 ng/ml



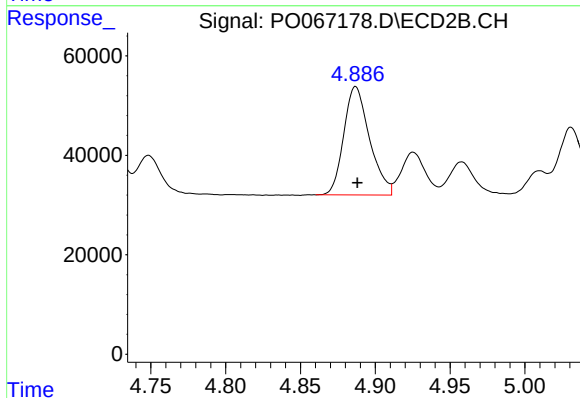
#7 AR-1016-5

R.T.: 5.725 min
Delta R.T.: -0.002 min
Response: 197569
Conc: 229.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB127479BSD

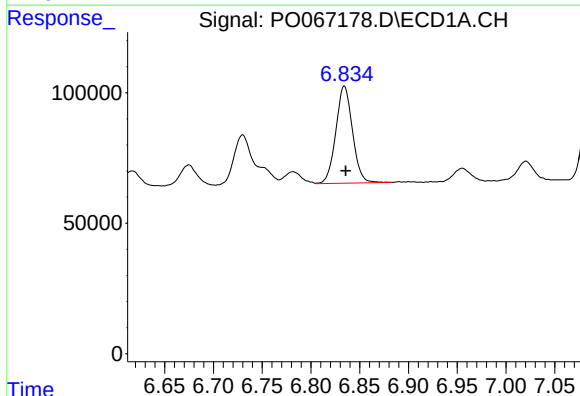
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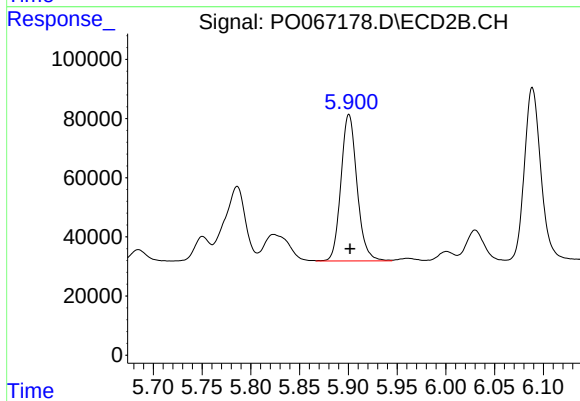
#7 AR-1016-5

R.T.: 4.887 min
Delta R.T.: -0.001 min
Response: 261446
Conc: 216.27 ng/ml



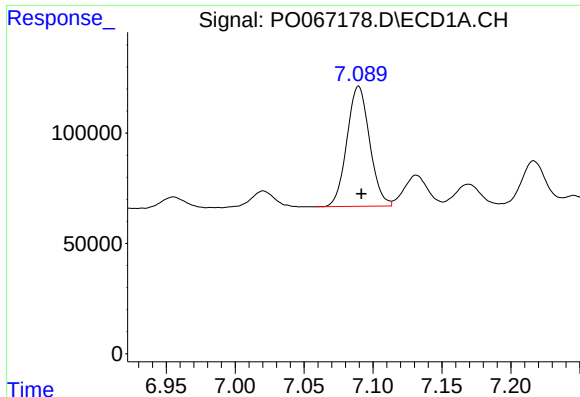
#31 AR-1260-1

R.T.: 6.834 min
Delta R.T.: -0.002 min
Response: 442122
Conc: 249.20 ng/ml



#31 AR-1260-1

R.T.: 5.901 min
Delta R.T.: -0.001 min
Response: 568129
Conc: 236.84 ng/ml



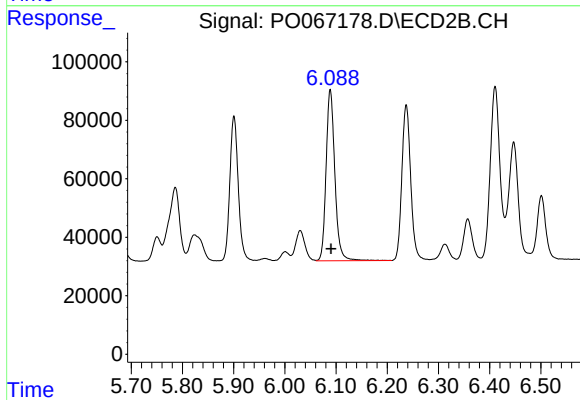
#32 AR-1260-2

R.T.: 7.090 min
Delta R.T.: -0.002 min
Response: 623995
Conc: 238.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB127479BSD

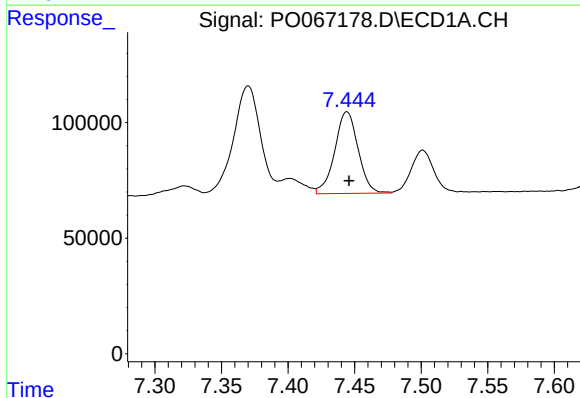
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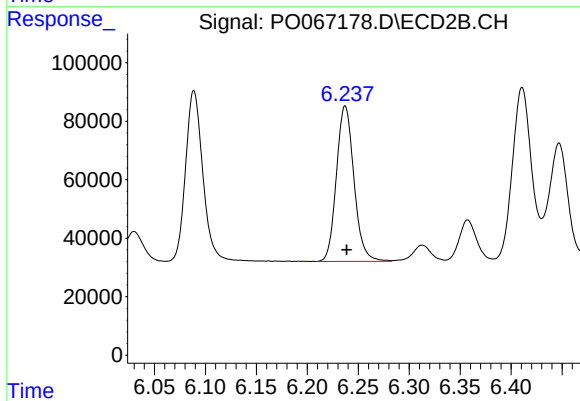
#32 AR-1260-2

R.T.: 6.089 min
Delta R.T.: -0.001 min
Response: 697602
Conc: 231.19 ng/ml



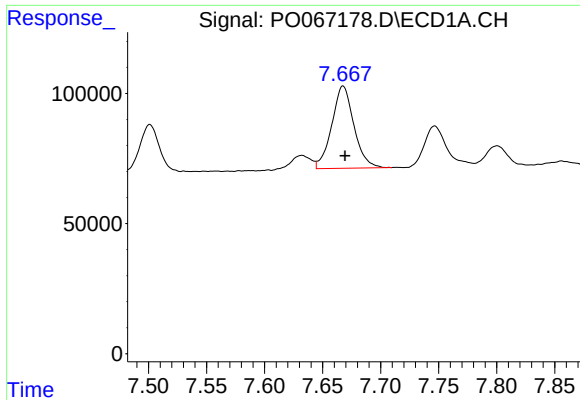
#33 AR-1260-3

R.T.: 7.444 min
Delta R.T.: -0.001 min
Response: 432096
Conc: 196.35 ng/ml



#33 AR-1260-3

R.T.: 6.237 min
Delta R.T.: -0.001 min
Response: 638334
Conc: 229.71 ng/ml



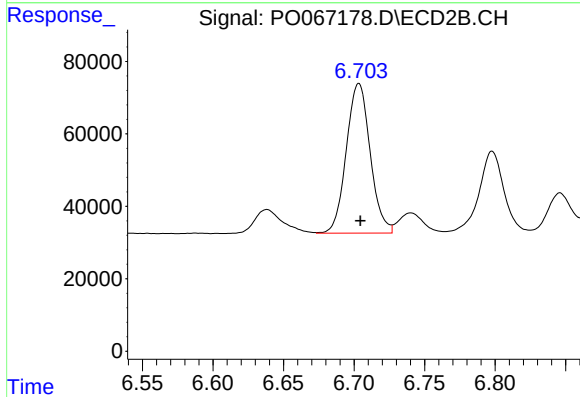
#34 AR-1260-4

R.T.: 7.668 min
Delta R.T.: -0.002 min
Response: 420377
Conc: 205.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB127479BSD

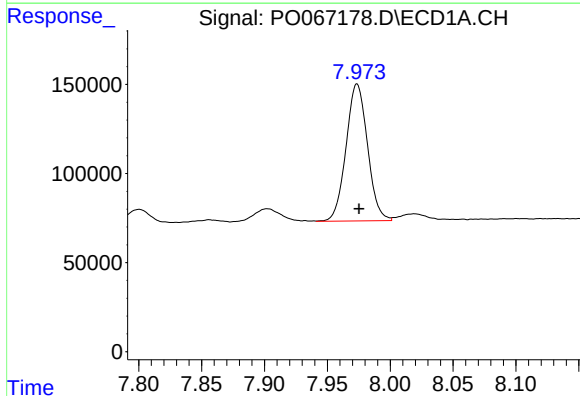
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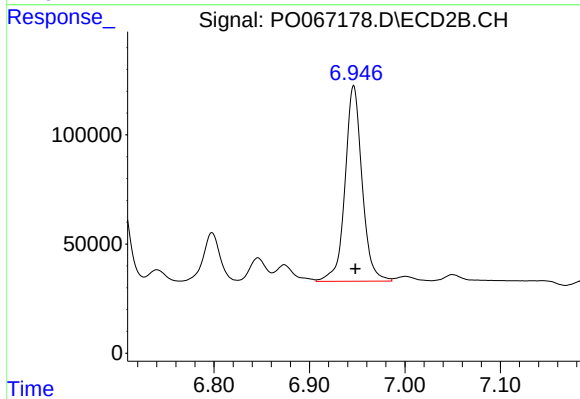
#34 AR-1260-4

R.T.: 6.703 min
Delta R.T.: -0.001 min
Response: 487028
Conc: 198.43 ng/ml



#35 AR-1260-5

R.T.: 7.974 min
Delta R.T.: -0.002 min
Response: 912060
Conc: 190.30 ng/ml



#35 AR-1260-5

R.T.: 6.946 min
Delta R.T.: -0.002 min
Response: 1109609
Conc: 190.06 ng/ml