

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031220\
 Data File : P0067177.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Mar 2020 12:39
 Operator : DD\AJ
 Sample : PB127479BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB127479BS

Manual Integrations
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 3/13/2020 8:32:02 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 13:56:10 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...	4.114	3.399	677593	829741	21.677m	21.204
2)	SA Decachlor...	9.572	8.272	742118	1014242	20.431	20.830
Target Compounds							
3)	L1 AR-1016-1	5.260	4.449	265239	281408	225.718	206.765
4)	L1 AR-1016-2	5.281	4.465	398063	548735	224.637	217.390
5)	L1 AR-1016-3	5.341	4.638	232968	243444	225.704	208.987
6)	L1 AR-1016-4	5.439	4.679	204762	212167	230.596	212.823
7)	L1 AR-1016-5	5.727	4.887	198396	259858	230.791	214.958
31)	L7 AR-1260-1	6.837	5.901	434530	563635	244.918	234.964
32)	L7 AR-1260-2	7.091	6.090	625541	689145	239.433	228.385
33)	L7 AR-1260-3	7.445	6.238	425518	633012	193.356	227.800
34)	L7 AR-1260-4	7.669	6.703	421081	482364	206.231	196.526
35)	L7 AR-1260-5	7.975	6.948	924620	1097931	192.919	188.057

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

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Data File : P0067177.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Mar 2020 12:39
Operator : DD\AJ
Sample : PB127479BS
Misc :
ALS Vial : 14 Sample Multiplier: 1

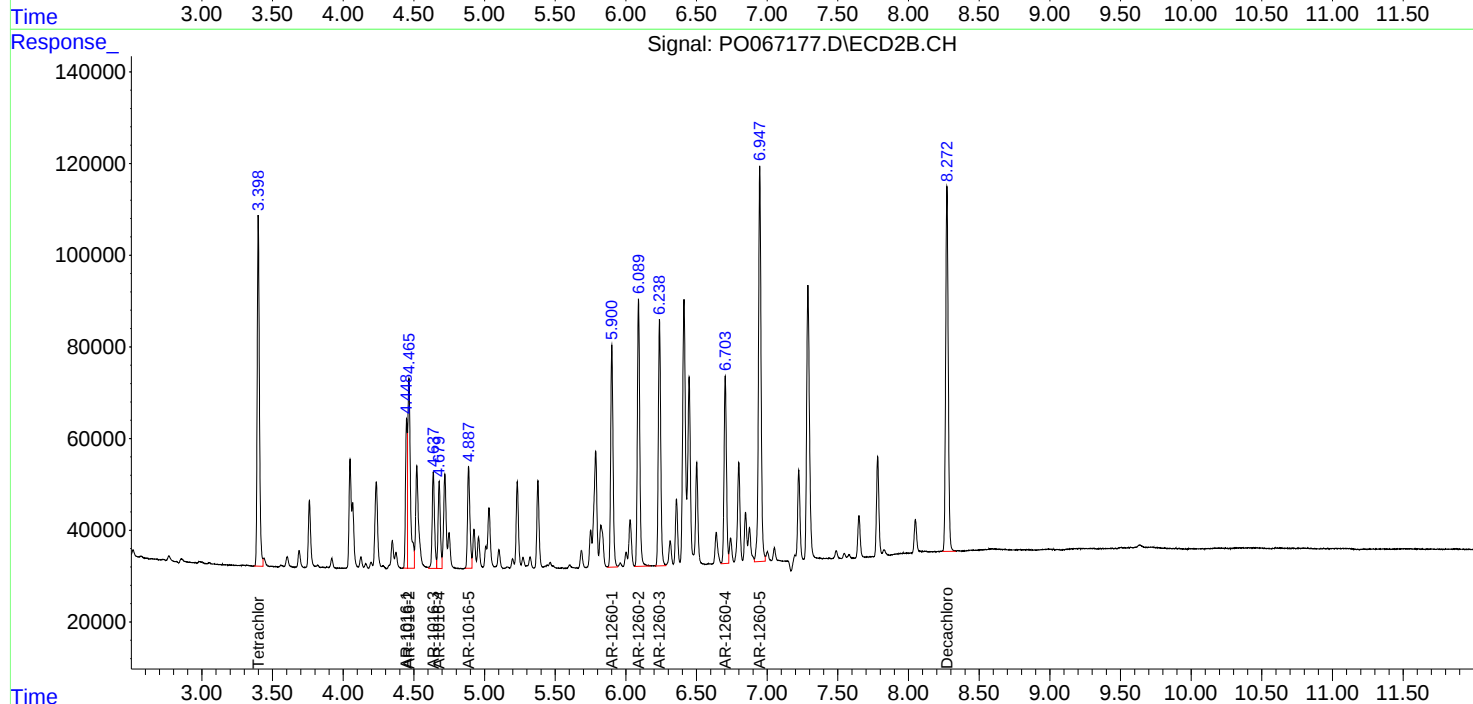
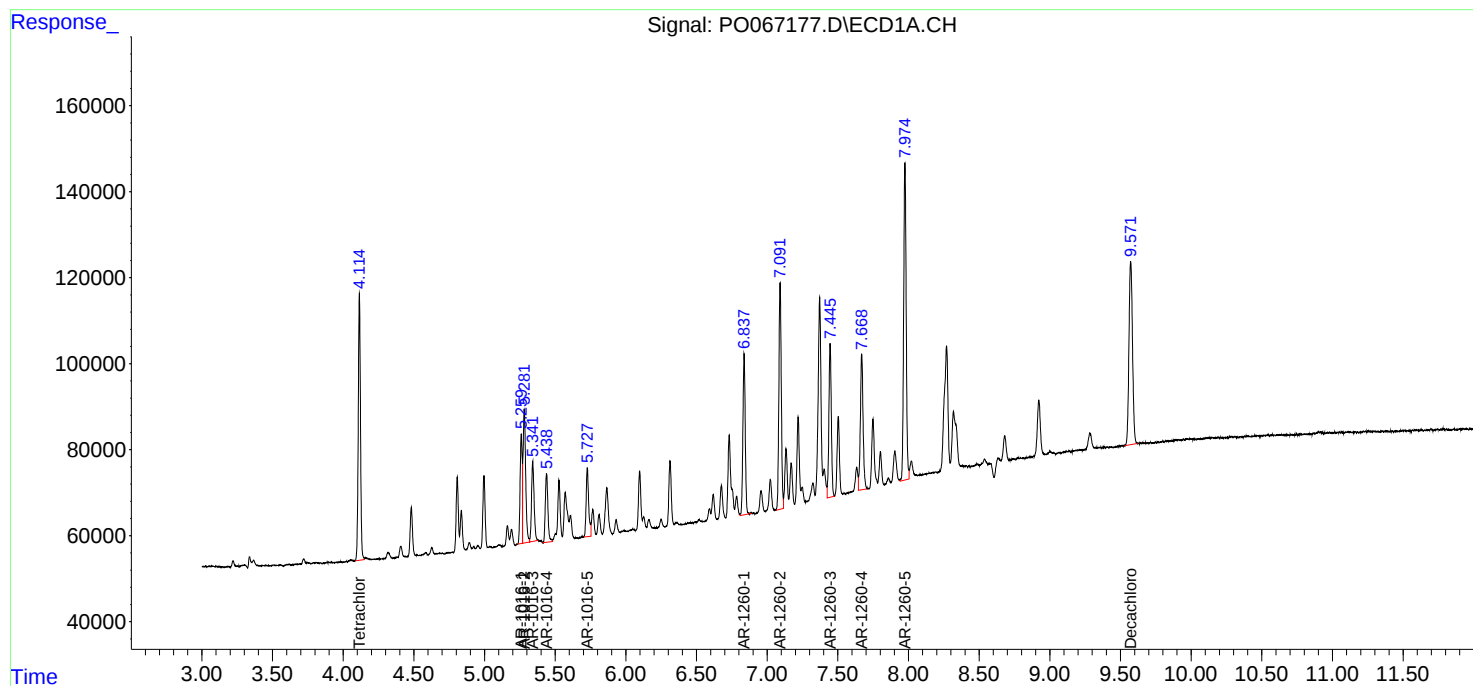
Instrument :
ECD_O
ClientSampled :
PB127479BS

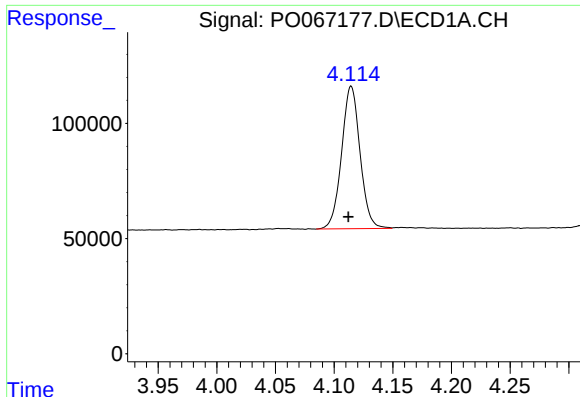
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 12 13:56:10 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031120.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 11 15:01:31 2020
Response 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





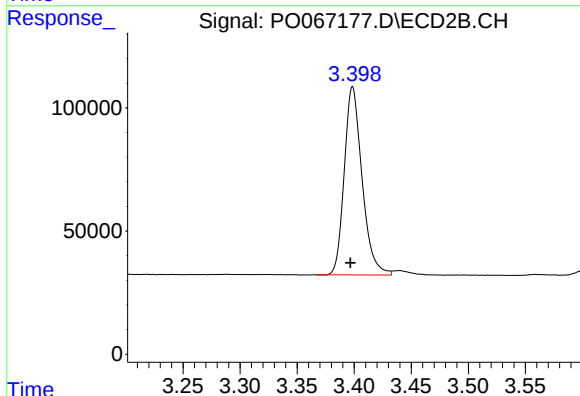
#1 Tetrachloro-m-xylene

R.T.: 4.114 min
Delta R.T.: 0.002 min
Response: 677593
Conc: 21.68 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB127479BS

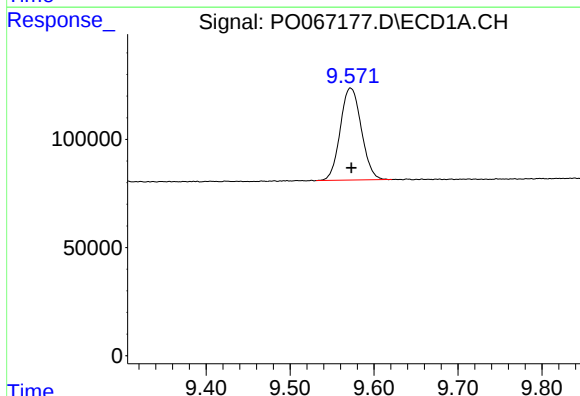
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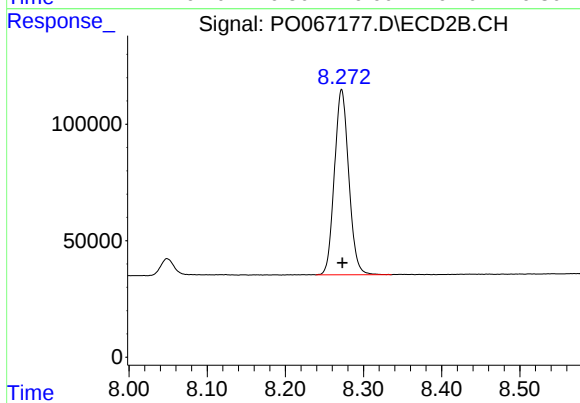
#1 Tetrachloro-m-xylene

R.T.: 3.399 min
Delta R.T.: 0.002 min
Response: 829741
Conc: 21.20 ng/ml



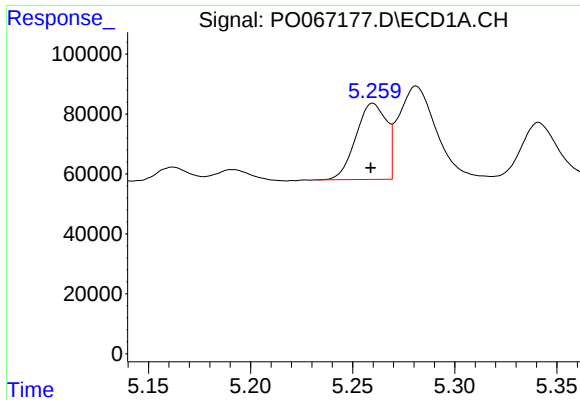
#2 Decachlorobiphenyl

R.T.: 9.572 min
Delta R.T.: -0.001 min
Response: 742118
Conc: 20.43 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.272 min
Delta R.T.: -0.001 min
Response: 1014242
Conc: 20.83 ng/ml



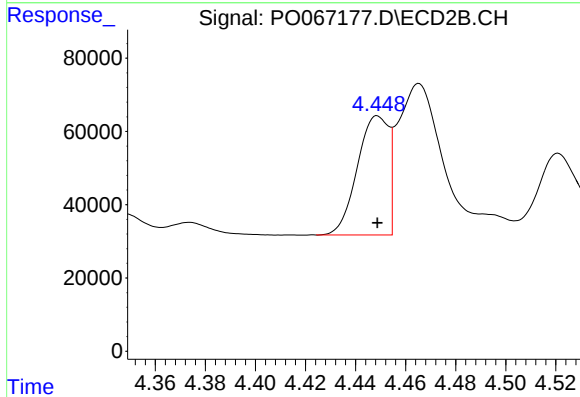
#3 AR-1016-1

R.T.: 5.260 min
Delta R.T.: 0.001 min
Response: 265239
Conc: 225.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB127479BS

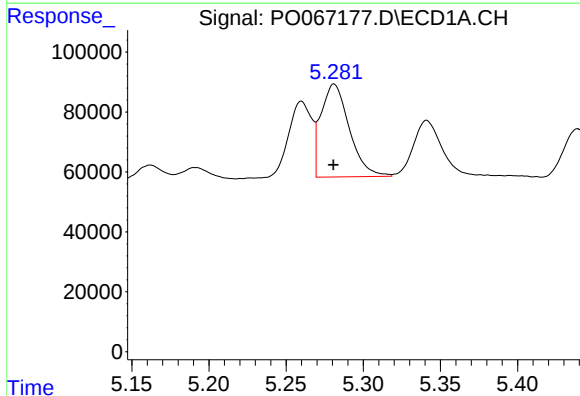
Manual Integrations
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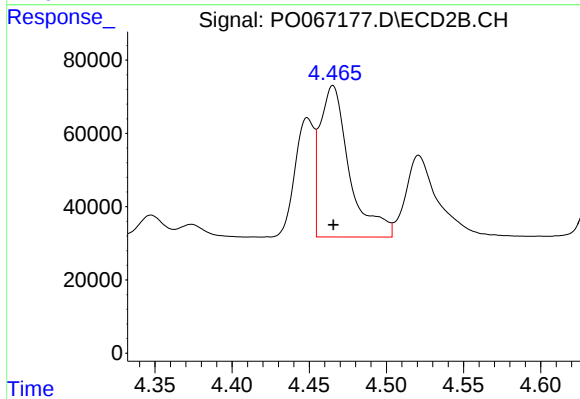
#3 AR-1016-1

R.T.: 4.449 min
Delta R.T.: 0.000 min
Response: 281408
Conc: 206.76 ng/ml



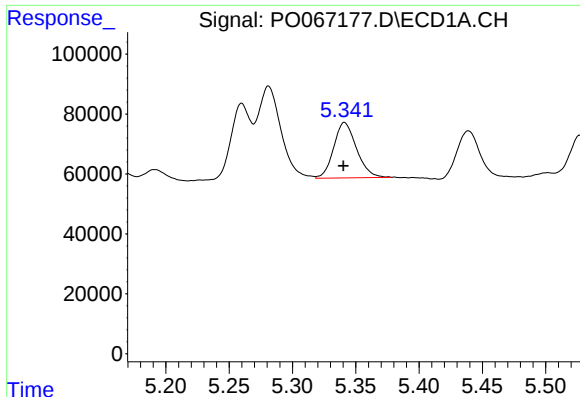
#4 AR-1016-2

R.T.: 5.281 min
Delta R.T.: 0.000 min
Response: 398063
Conc: 224.64 ng/ml



#4 AR-1016-2

R.T.: 4.465 min
Delta R.T.: 0.000 min
Response: 548735
Conc: 217.39 ng/ml



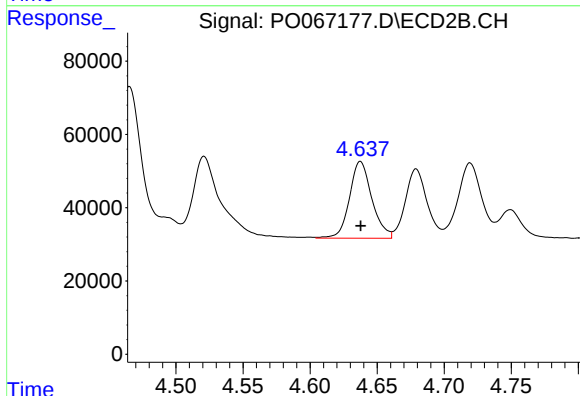
#5 AR-1016-3

R.T.: 5.341 min
Delta R.T.: 0.000 min
Response: 232968
Conc: 225.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB127479BS

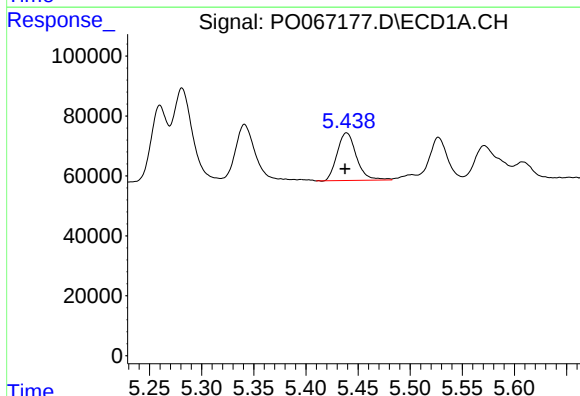
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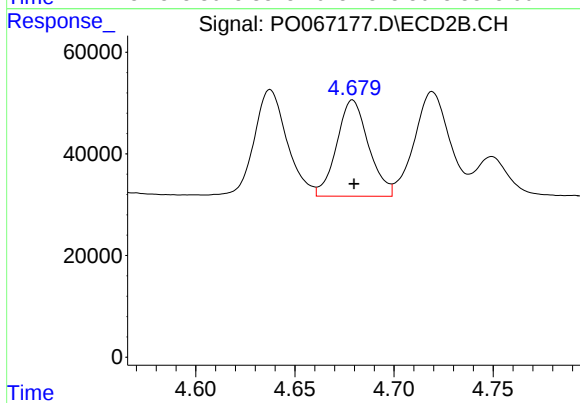
#5 AR-1016-3

R.T.: 4.638 min
Delta R.T.: 0.000 min
Response: 243444
Conc: 208.99 ng/ml



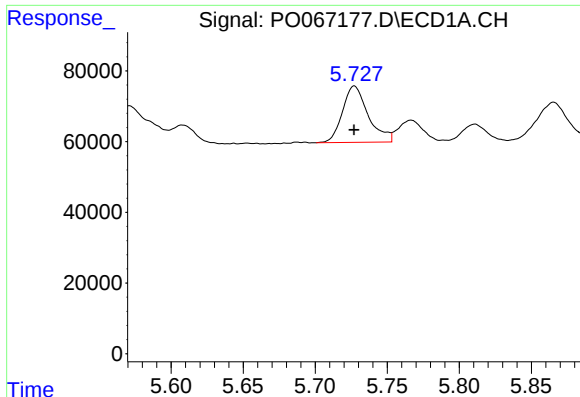
#6 AR-1016-4

R.T.: 5.439 min
Delta R.T.: 0.002 min
Response: 204762
Conc: 230.60 ng/ml



#6 AR-1016-4

R.T.: 4.679 min
Delta R.T.: 0.000 min
Response: 212167
Conc: 212.82 ng/ml



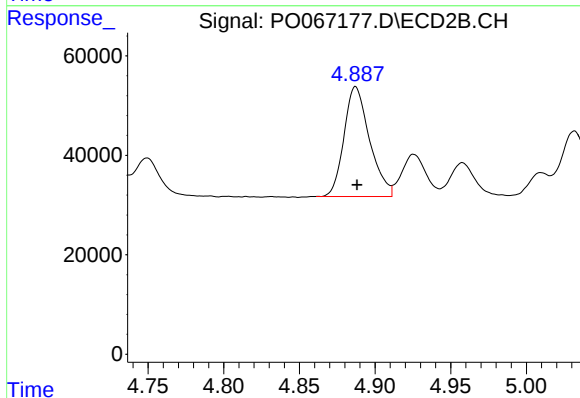
#7 AR-1016-5

R.T.: 5.727 min
Delta R.T.: 0.000 min
Response: 198396
Conc: 230.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB127479BS

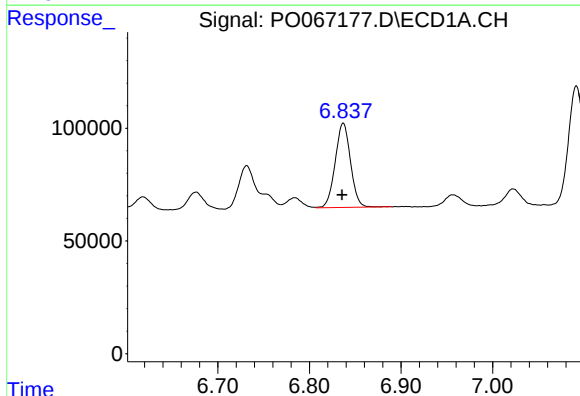
Manual Integrations
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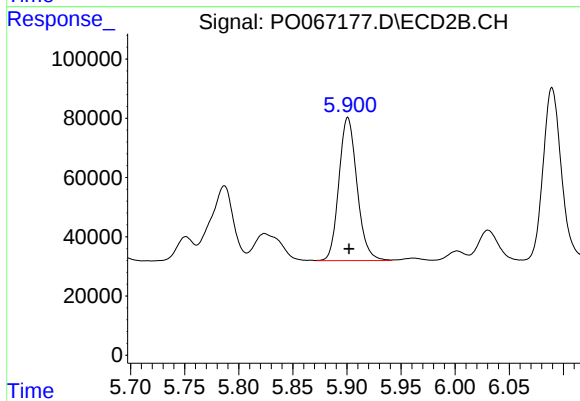
#7 AR-1016-5

R.T.: 4.887 min
Delta R.T.: 0.000 min
Response: 259858
Conc: 214.96 ng/ml



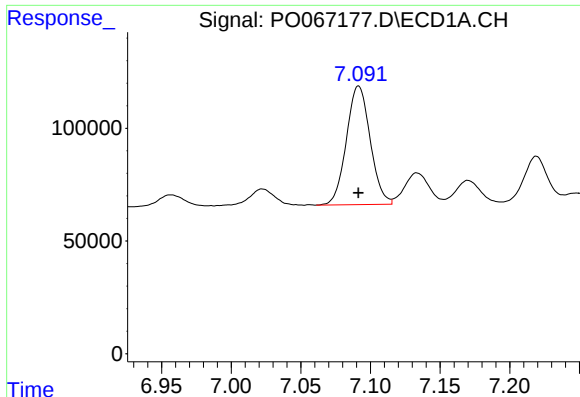
#31 AR-1260-1

R.T.: 6.837 min
Delta R.T.: 0.001 min
Response: 434530
Conc: 244.92 ng/ml



#31 AR-1260-1

R.T.: 5.901 min
Delta R.T.: 0.000 min
Response: 563635
Conc: 234.96 ng/ml



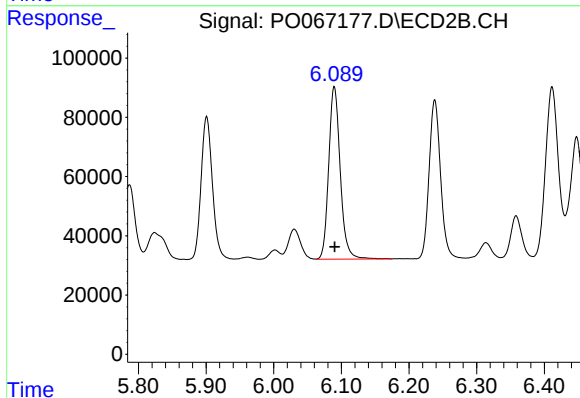
#32 AR-1260-2

R.T.: 7.091 min
Delta R.T.: 0.000 min
Response: 625541
Conc: 239.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB127479BS

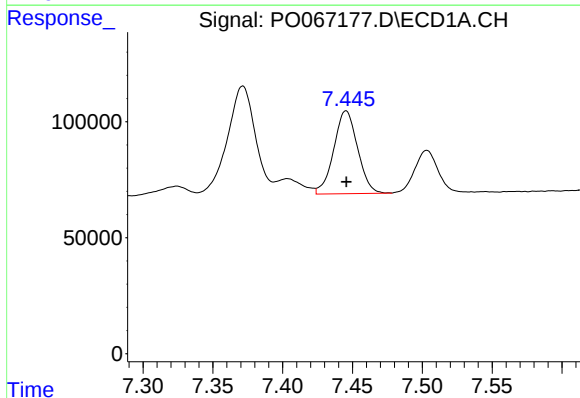
Manual Integrations
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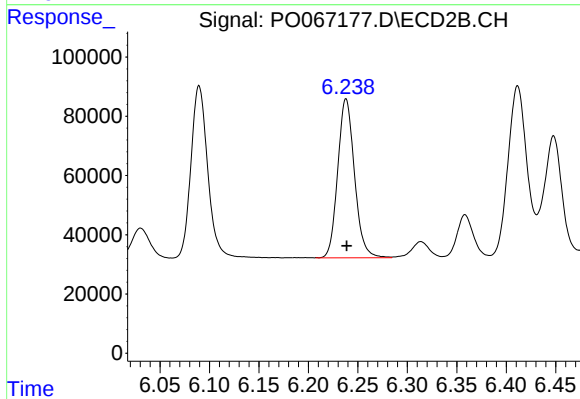
#32 AR-1260-2

R.T.: 6.090 min
Delta R.T.: 0.000 min
Response: 689145
Conc: 228.38 ng/ml



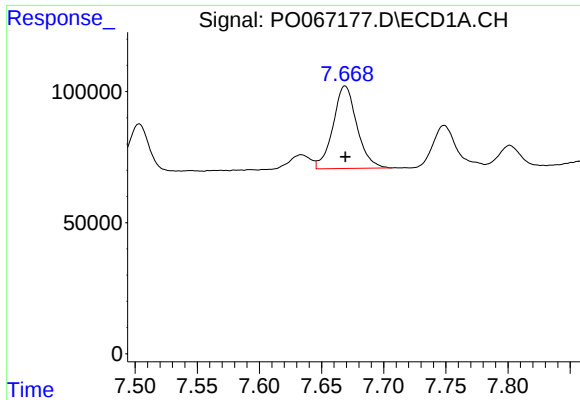
#33 AR-1260-3

R.T.: 7.445 min
Delta R.T.: 0.000 min
Response: 425518
Conc: 193.36 ng/ml



#33 AR-1260-3

R.T.: 6.238 min
Delta R.T.: 0.000 min
Response: 633012
Conc: 227.80 ng/ml



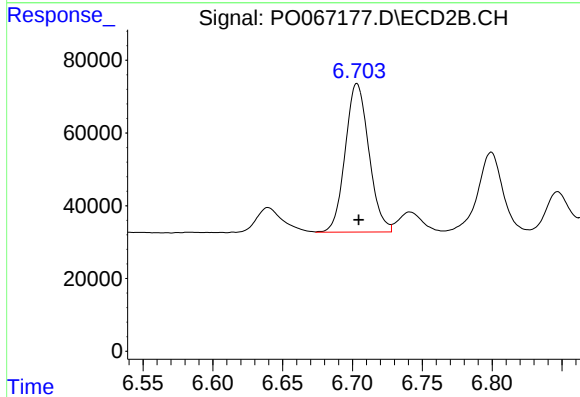
#34 AR-1260-4

R.T.: 7.669 min
Delta R.T.: 0.000 min
Response: 421081
Conc: 206.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB127479BS

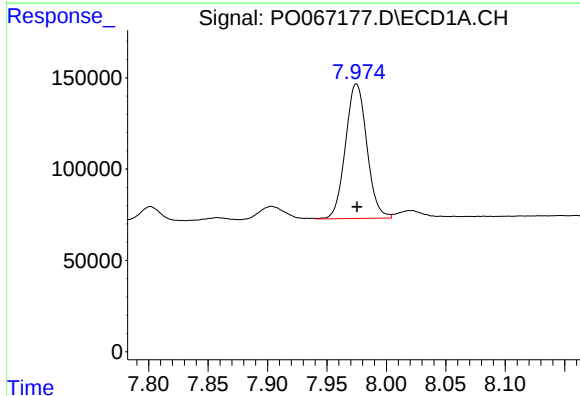
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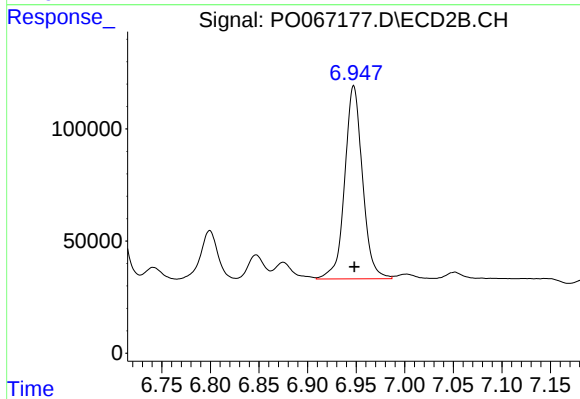
#34 AR-1260-4

R.T.: 6.703 min
Delta R.T.: -0.001 min
Response: 482364
Conc: 196.53 ng/ml



#35 AR-1260-5

R.T.: 7.975 min
Delta R.T.: 0.000 min
Response: 924620
Conc: 192.92 ng/ml



#35 AR-1260-5

R.T.: 6.948 min
Delta R.T.: 0.000 min
Response: 1097931
Conc: 188.06 ng/ml