

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031320\
 Data File : P0067216.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Mar 2020 15:05
 Operator : DD\AJ
 Sample : L1912-01MSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 Z1-1MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 13 16:55:32 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...	4.111	3.398	804084	969758	25.723m	24.783
2)	SA Decachlor...	9.572	8.272	633853	898234	17.450	18.448m
Target Compounds							
3)	L1 AR-1016-1	5.258	4.448	288034	337220	245.117	247.773
4)	L1 AR-1016-2	5.279	4.465	439873	605982	248.232	240.070
5)	L1 AR-1016-3	5.339	4.637	256917	274330	248.906	235.501
6)	L1 AR-1016-4	5.436	4.679	214134	239184	241.151	239.923
7)	L1 AR-1016-5	5.725	4.887	208403	292385	242.433	241.864
31)	L7 AR-1260-1	6.834	5.901	497886	682089	280.628	284.344
32)	L7 AR-1260-2	7.089	6.089	759654	838562	290.767	277.902
33)	L7 AR-1260-3	7.444	6.238	477819	746366	217.121	268.592
34)	L7 AR-1260-4	7.668	6.704	491708	549620	240.822	223.927
35)	L7 AR-1260-5	7.973	6.947	1025898	1271166	214.050	217.730

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031320\
Data File : P0067216.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Mar 2020 15:05
Operator : DD\AJ
Sample : L1912-01MSD
Misc :
ALS Vial : 16 Sample Multiplier: 1

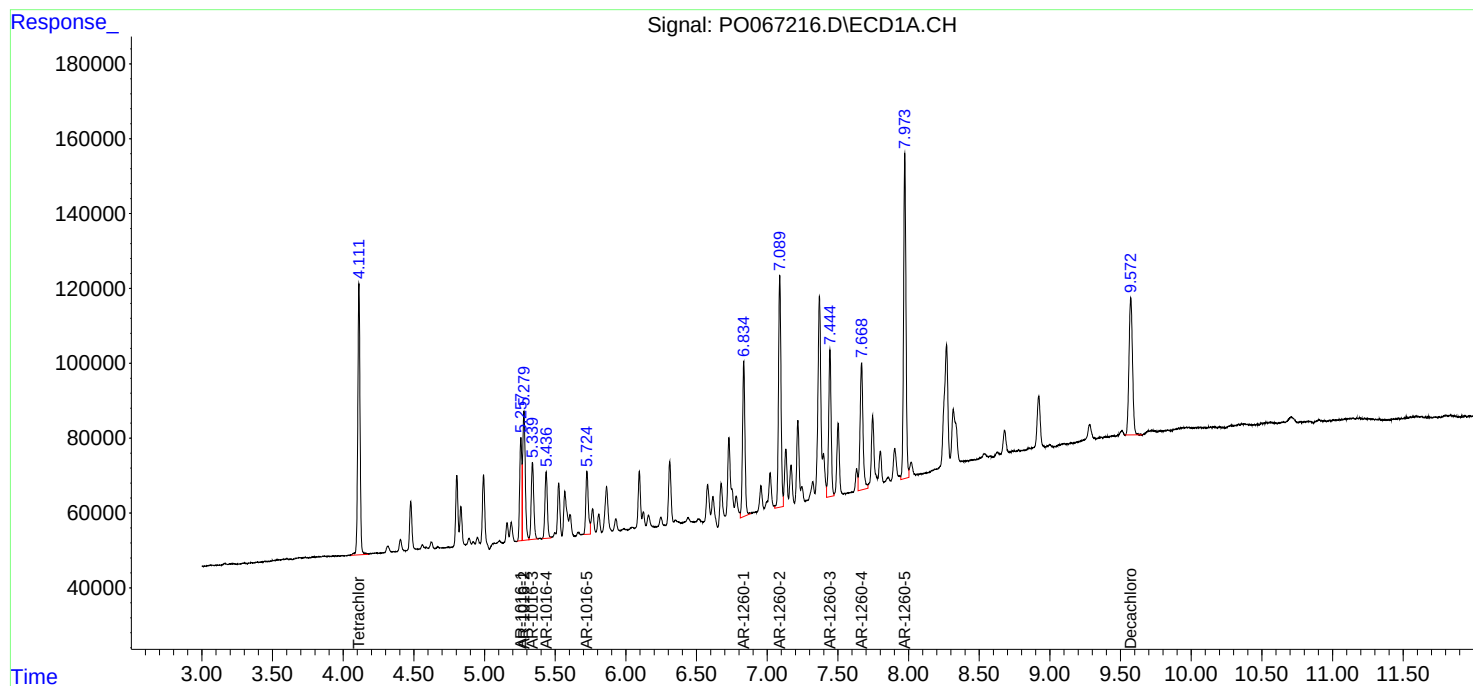
Instrument :
ECD_O
ClientSampled :
Z1-1MSD

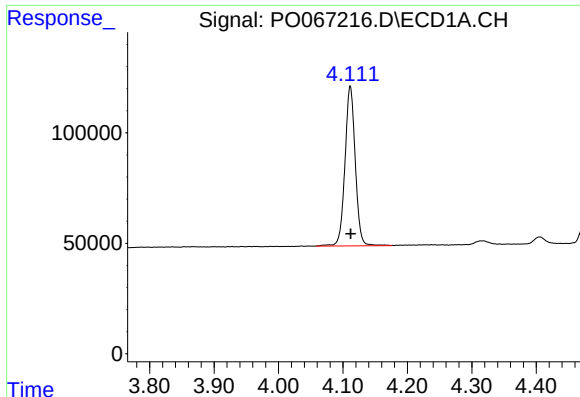
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 13 16:55:32 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031120.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 11 15:01:31 2020
Response 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





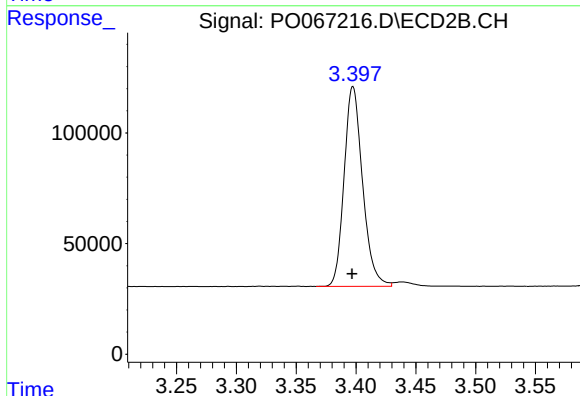
#1 Tetrachloro-m-xylene

R.T.: 4.111 min
Delta R.T.: -0.001 min
Response: 804084
Conc: 25.72 ng/ml m

Instrument :
ECD_O
ClientSampleId :
Z1-1MSD

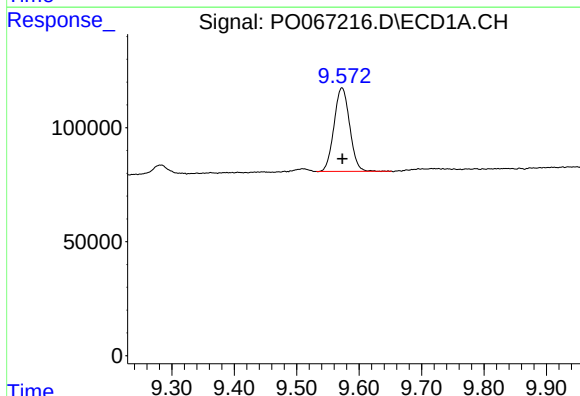
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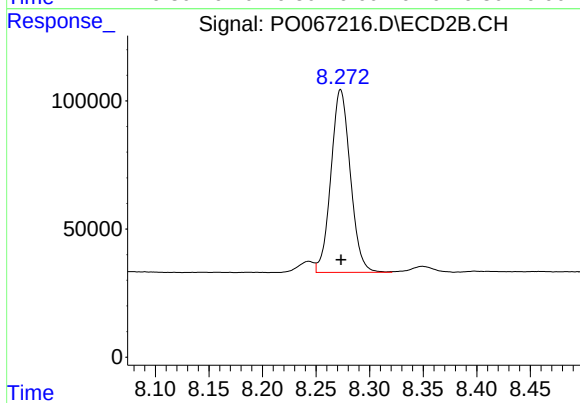
#1 Tetrachloro-m-xylene

R.T.: 3.398 min
Delta R.T.: 0.000 min
Response: 969758
Conc: 24.78 ng/ml



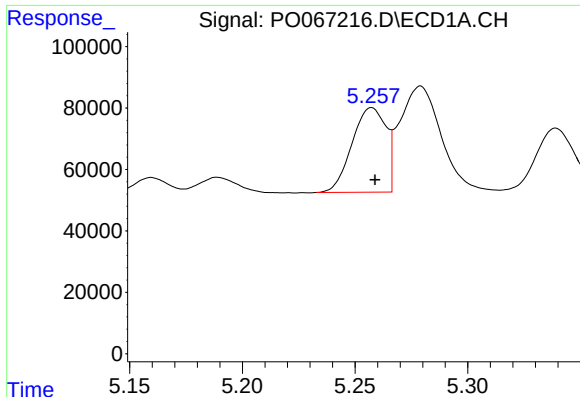
#2 Decachlorobiphenyl

R.T.: 9.572 min
Delta R.T.: 0.000 min
Response: 633853
Conc: 17.45 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.272 min
Delta R.T.: 0.000 min
Response: 898234
Conc: 18.45 ng/ml m



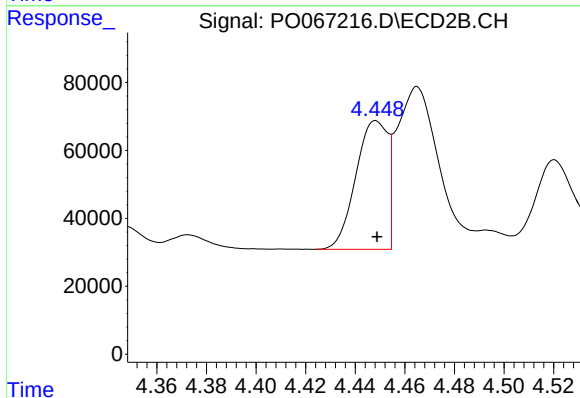
#3 AR-1016-1

R.T.: 5.258 min
Delta R.T.: -0.001 min
Response: 288034
Conc: 245.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
Z1-1MSD

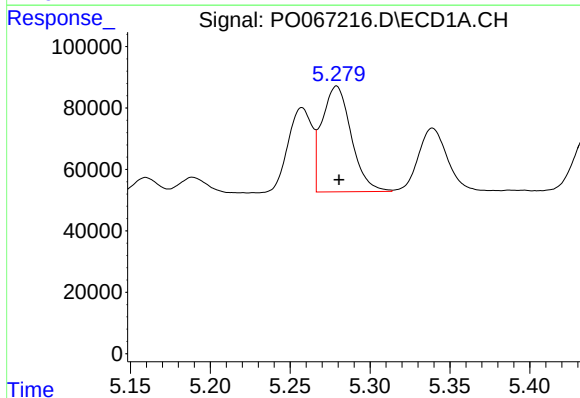
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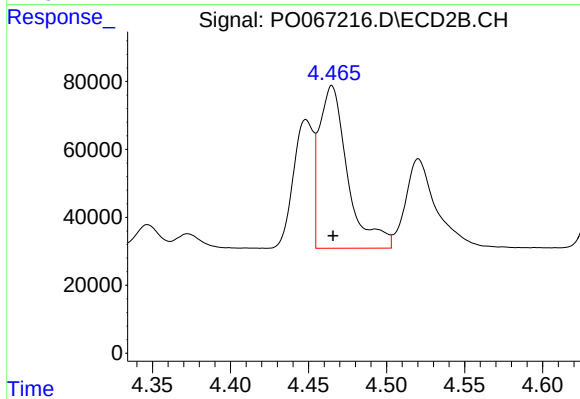
#3 AR-1016-1

R.T.: 4.448 min
Delta R.T.: 0.000 min
Response: 337220
Conc: 247.77 ng/ml



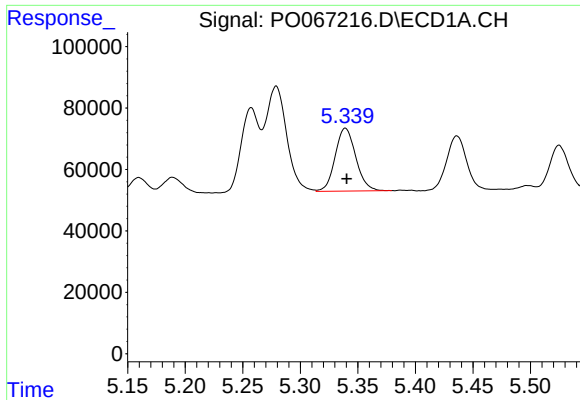
#4 AR-1016-2

R.T.: 5.279 min
Delta R.T.: -0.002 min
Response: 439873
Conc: 248.23 ng/ml



#4 AR-1016-2

R.T.: 4.465 min
Delta R.T.: 0.000 min
Response: 605982
Conc: 240.07 ng/ml



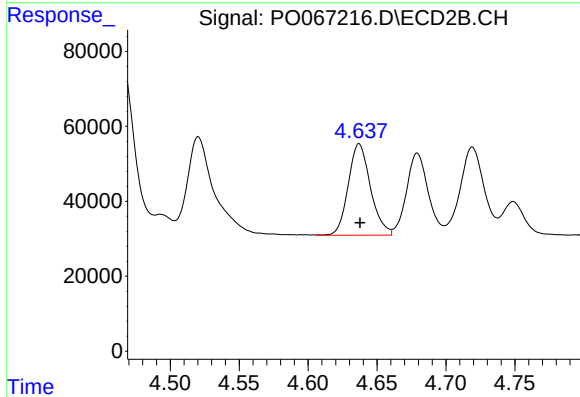
#5 AR-1016-3

R.T.: 5.339 min
Delta R.T.: -0.001 min
Response: 256917
Conc: 248.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
Z1-1MSD

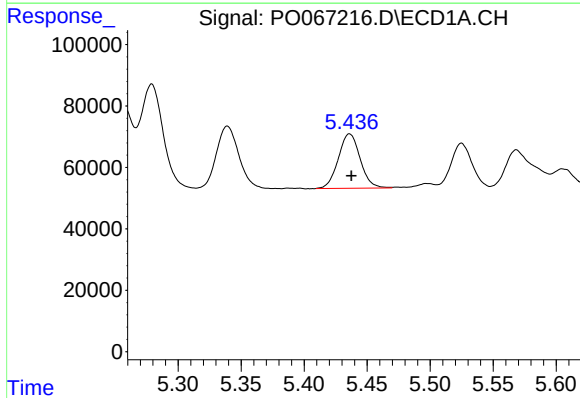
Manual Integrations
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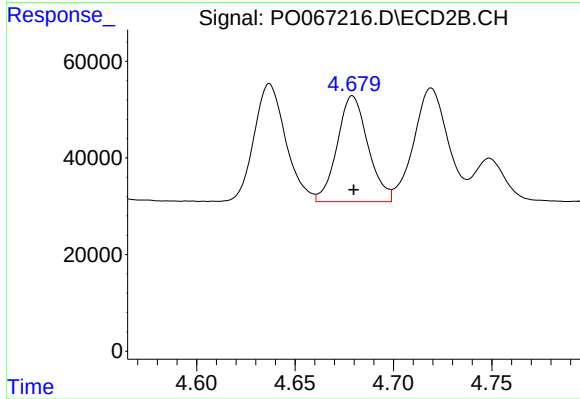
#5 AR-1016-3

R.T.: 4.637 min
Delta R.T.: 0.000 min
Response: 274330
Conc: 235.50 ng/ml



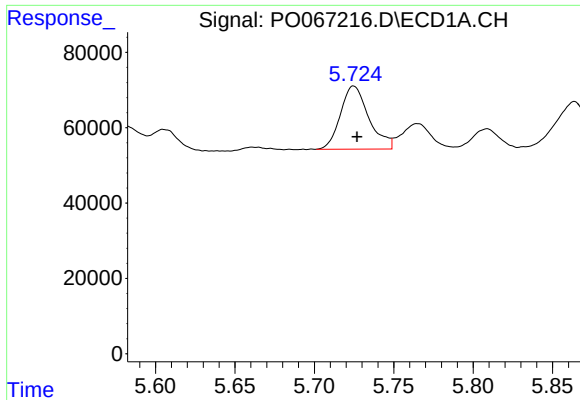
#6 AR-1016-4

R.T.: 5.436 min
Delta R.T.: -0.001 min
Response: 214134
Conc: 241.15 ng/ml



#6 AR-1016-4

R.T.: 4.679 min
Delta R.T.: 0.000 min
Response: 239184
Conc: 239.92 ng/ml



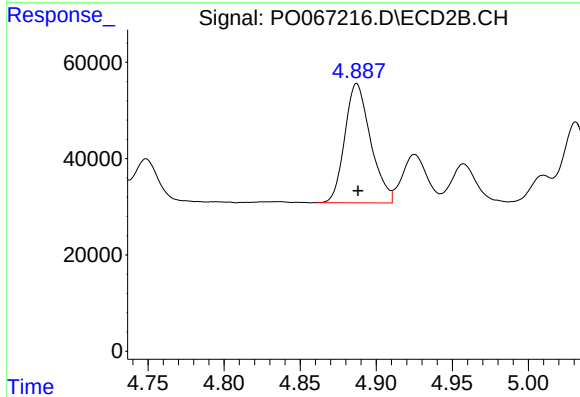
#7 AR-1016-5

R.T.: 5.725 min
Delta R.T.: -0.002 min
Response: 208403
Conc: 242.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
Z1-1MSD

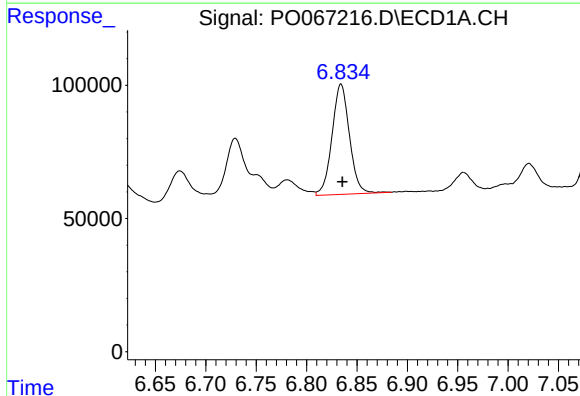
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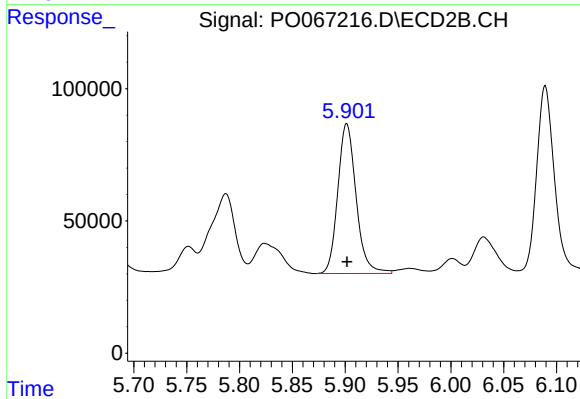
#7 AR-1016-5

R.T.: 4.887 min
Delta R.T.: 0.000 min
Response: 292385
Conc: 241.86 ng/ml



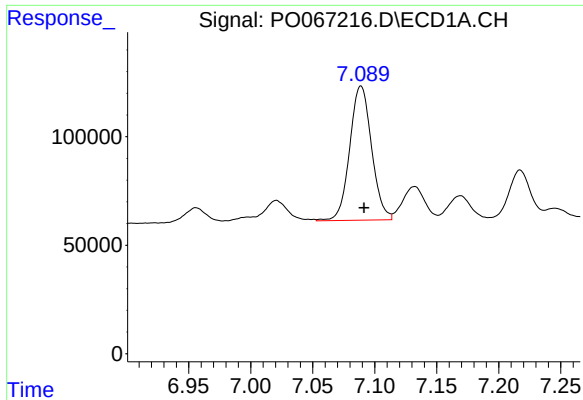
#31 AR-1260-1

R.T.: 6.834 min
Delta R.T.: -0.002 min
Response: 497886
Conc: 280.63 ng/ml



#31 AR-1260-1

R.T.: 5.901 min
Delta R.T.: 0.000 min
Response: 682089
Conc: 284.34 ng/ml



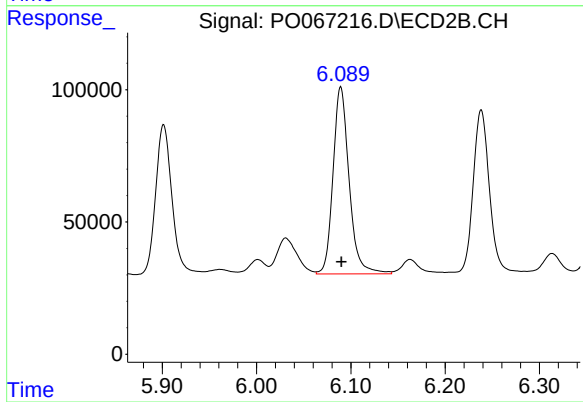
#32 AR-1260-2

R.T.: 7.089 min
Delta R.T.: -0.003 min
Response: 759654
Conc: 290.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
Z1-1MSD

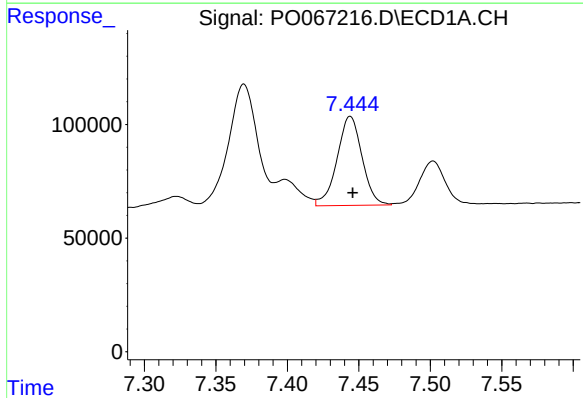
Manual Integrations
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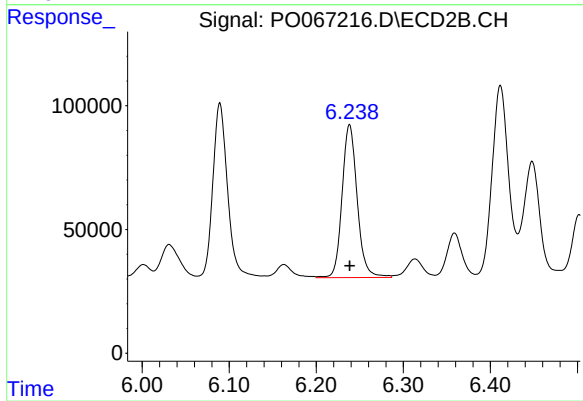
#32 AR-1260-2

R.T.: 6.089 min
Delta R.T.: 0.000 min
Response: 838562
Conc: 277.90 ng/ml



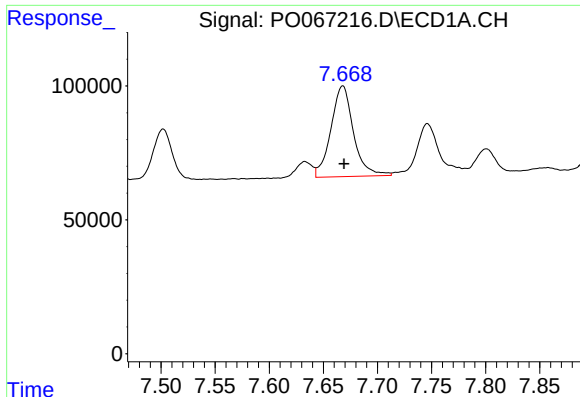
#33 AR-1260-3

R.T.: 7.444 min
Delta R.T.: -0.002 min
Response: 477819
Conc: 217.12 ng/ml



#33 AR-1260-3

R.T.: 6.238 min
Delta R.T.: 0.000 min
Response: 746366
Conc: 268.59 ng/ml



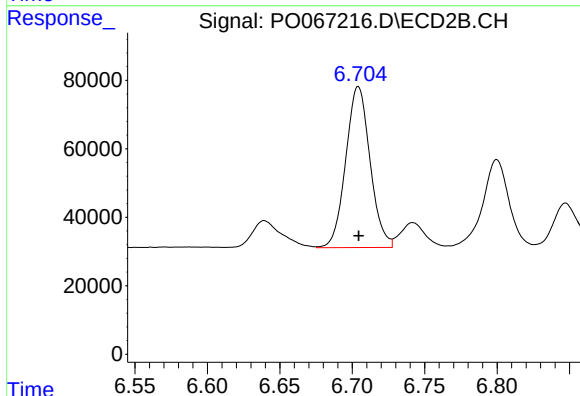
#34 AR-1260-4

R.T.: 7.668 min
Delta R.T.: -0.001 min
Response: 491708
Conc: 240.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
Z1-1MSD

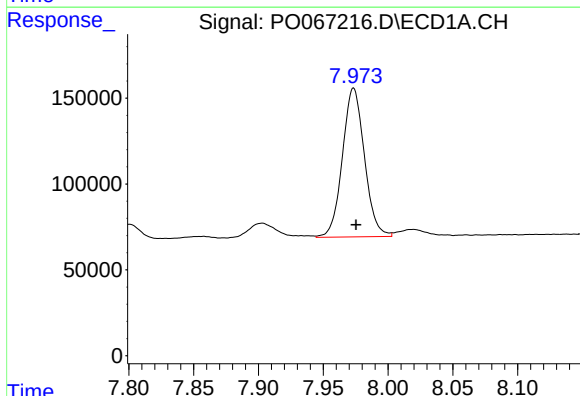
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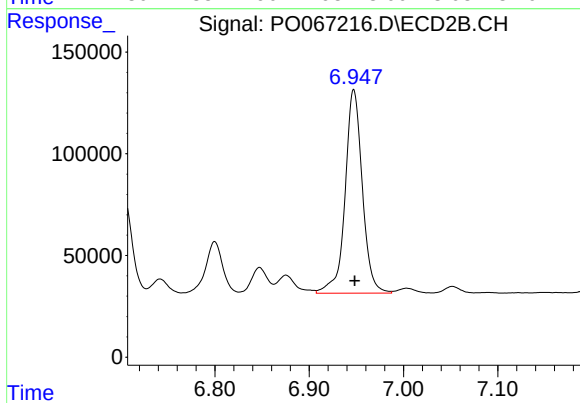
#34 AR-1260-4

R.T.: 6.704 min
Delta R.T.: 0.000 min
Response: 549620
Conc: 223.93 ng/ml



#35 AR-1260-5

R.T.: 7.973 min
Delta R.T.: -0.002 min
Response: 1025898
Conc: 214.05 ng/ml



#35 AR-1260-5

R.T.: 6.947 min
Delta R.T.: 0.000 min
Response: 1271166
Conc: 217.73 ng/ml