

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0102320\
 Data File : P0072712.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Oct 2020 11:17
 Operator : DD\AJ
 Sample : L4484-01MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 72-11998MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 04:03:51 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 14 17:47:24 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...	4.317	3.501	2136297	1080223	25.187m	25.645
2)	SA Decachlor...	9.917	8.663	1999639	1044668	18.128m	20.208m
Target Compounds							
3)	L1 AR-1016-1	5.620	4.719	851961	444764	258.484	258.623
4)	L1 AR-1016-2	5.642	4.736	1288301	613808	275.664	249.888
5)	L1 AR-1016-3	5.704	4.920	756670	336487	283.915	274.466
6)	L1 AR-1016-4	5.810	4.977	646691	254921	272.437m	242.107
7)	L1 AR-1016-5	6.118	5.197	598649	340029	294.815m	258.217
31)	L7 AR-1260-1	7.274	6.274	1426046	637441	292.629m	249.174
32)	L7 AR-1260-2	7.541	6.475	1794247	849235	233.847m	263.366
33)	L7 AR-1260-3	7.897	6.620	1292247	700802	201.638m	233.502
34)	L7 AR-1260-4	8.125	7.096	1203901	546583	197.813m	207.314
35)	L7 AR-1260-5	8.440	7.349	2745390	1226693	188.982	187.759

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102320\
Data File : PO072712.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Oct 2020 11:17
Operator : DD\AJ
Sample : L4484-01MSD
Misc :
ALS Vial : 13 Sample Multiplier: 1

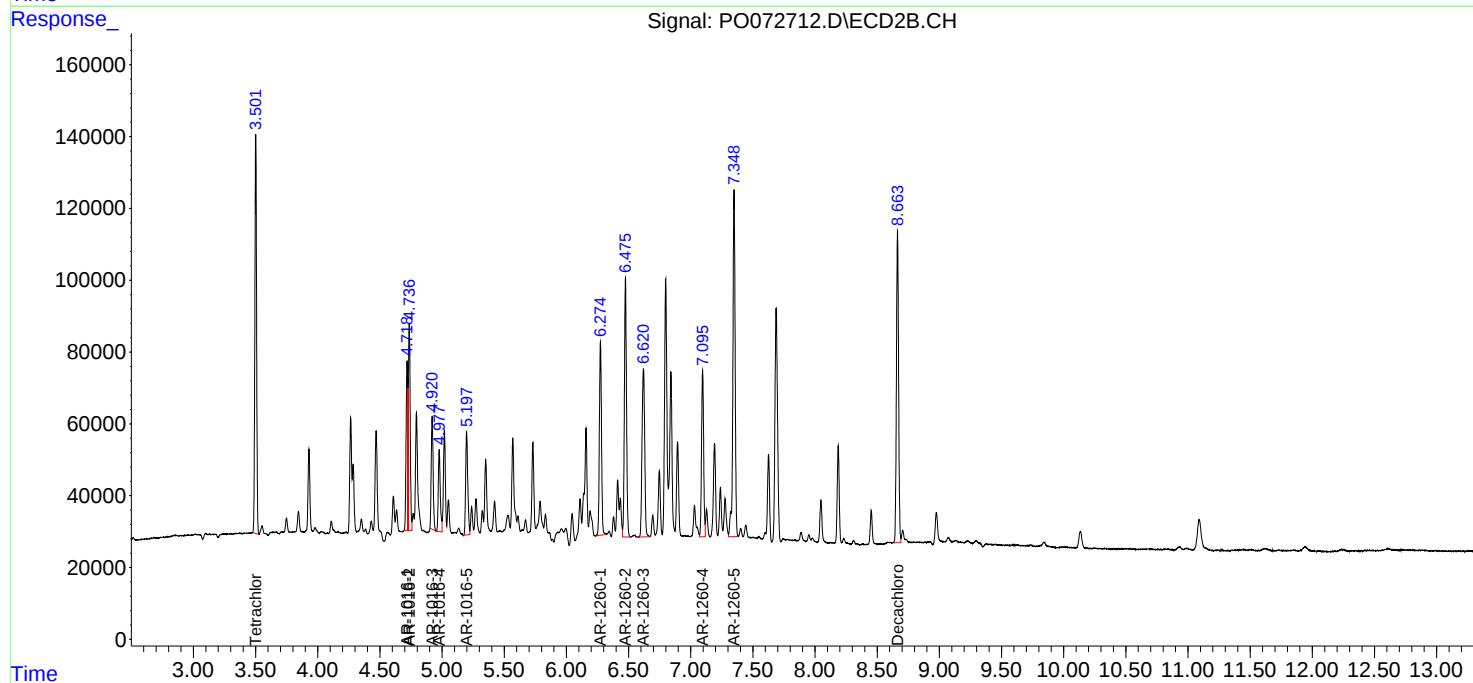
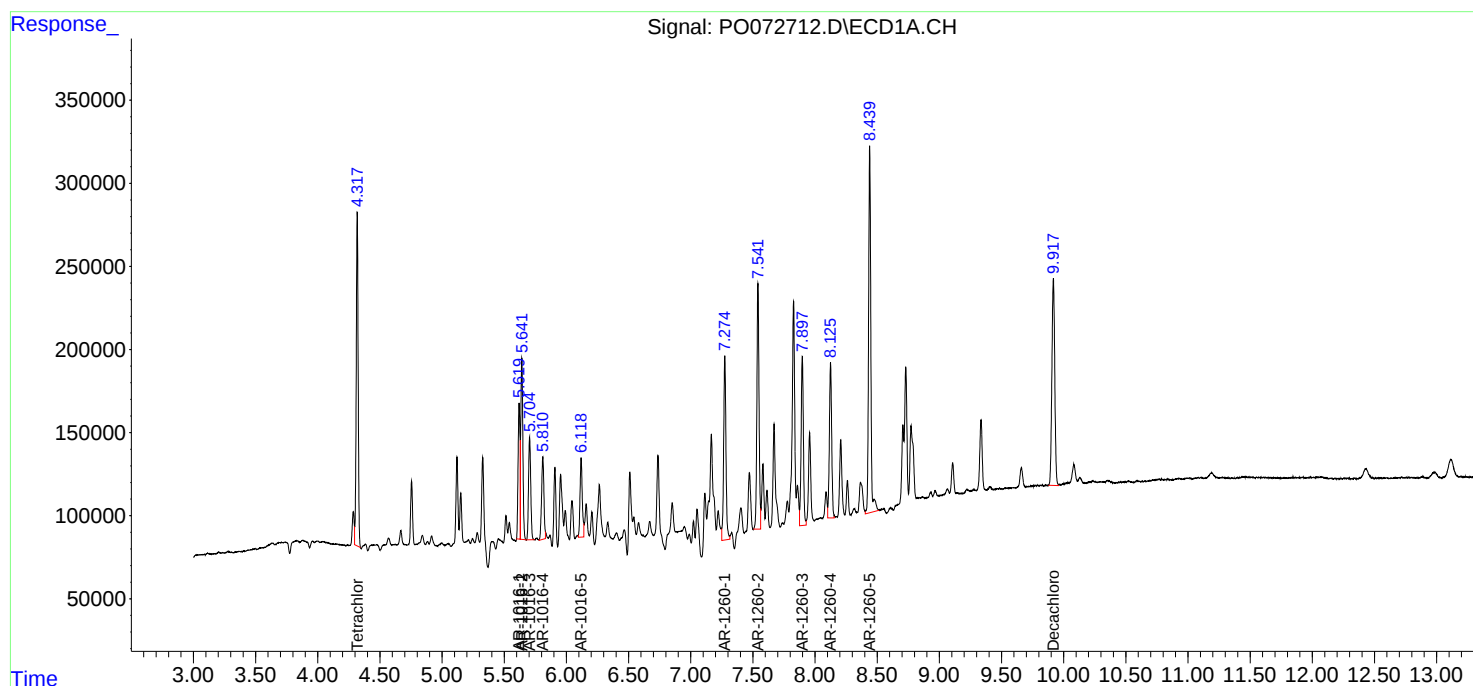
Instrument :
ECD_O
ClientSampled :
72-11998MSD

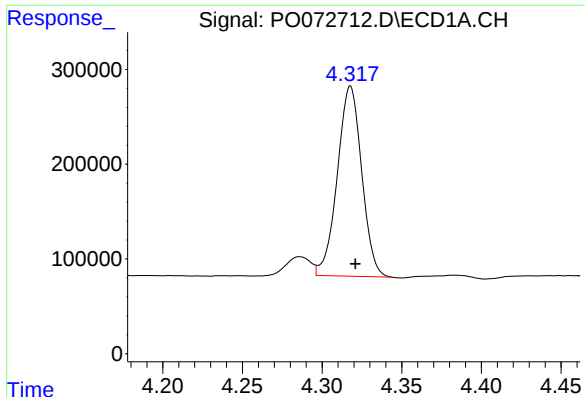
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 04:03:51 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101420.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 14 17:47:24 2020
Response 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





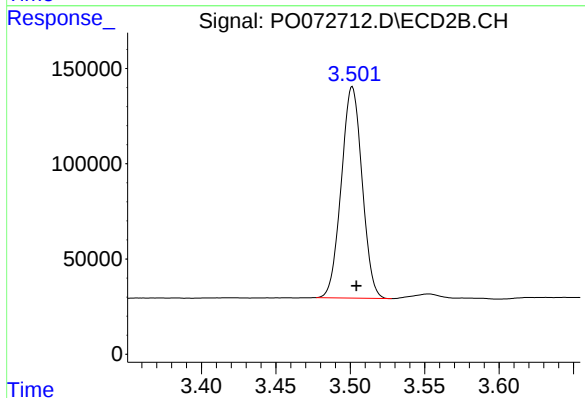
#1 Tetrachloro-m-xylene

R.T.: 4.317 min
Delta R.T.: -0.004 min
Response: 2136297
Conc: 25.19 ng/ml m

Instrument :
ECD_O
ClientSampleId :
72-11998MSD

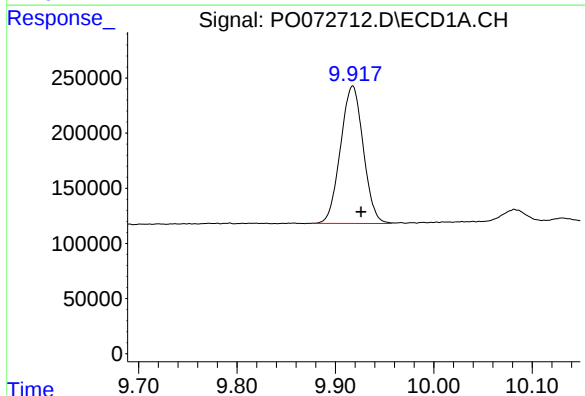
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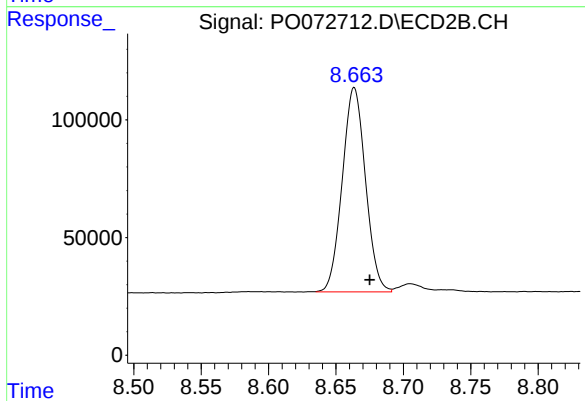
#1 Tetrachloro-m-xylene

R.T.: 3.501 min
Delta R.T.: -0.003 min
Response: 1080223
Conc: 25.65 ng/ml



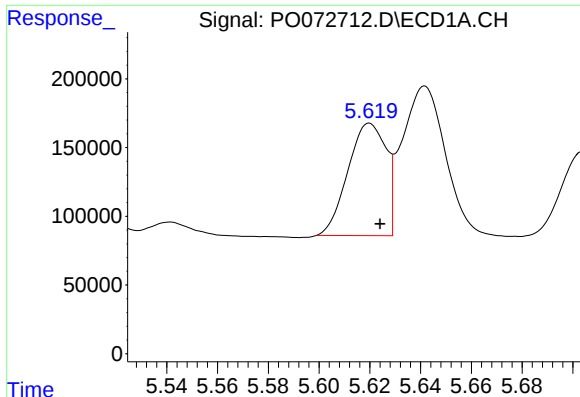
#2 Decachlorobiphenyl

R.T.: 9.917 min
Delta R.T.: -0.009 min
Response: 1999639
Conc: 18.13 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.663 min
Delta R.T.: -0.012 min
Response: 1044668
Conc: 20.21 ng/ml m



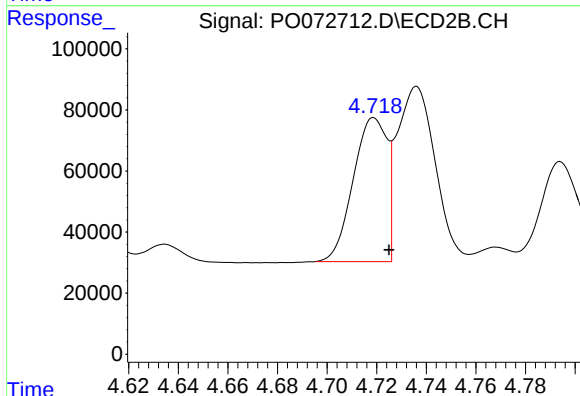
#3 AR-1016-1

R.T.: 5.620 min
Delta R.T.: -0.004 min
Response: 851961
Conc: 258.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
72-11998MSD

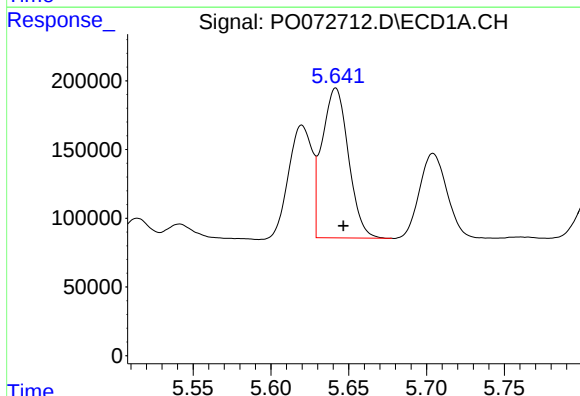
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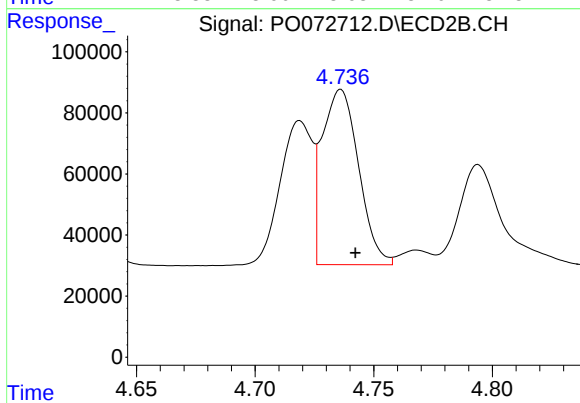
#3 AR-1016-1

R.T.: 4.719 min
Delta R.T.: -0.006 min
Response: 444764
Conc: 258.62 ng/ml



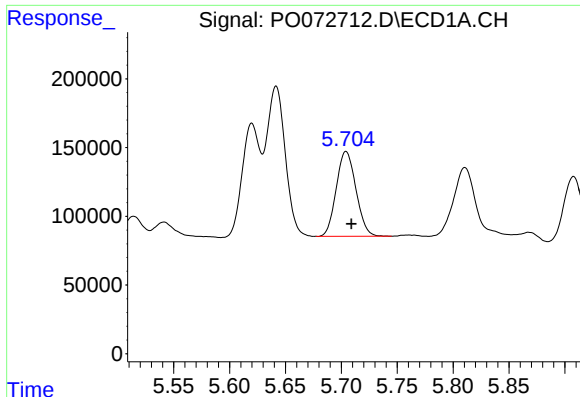
#4 AR-1016-2

R.T.: 5.642 min
Delta R.T.: -0.005 min
Response: 1288301
Conc: 275.66 ng/ml



#4 AR-1016-2

R.T.: 4.736 min
Delta R.T.: -0.006 min
Response: 613808
Conc: 249.89 ng/ml



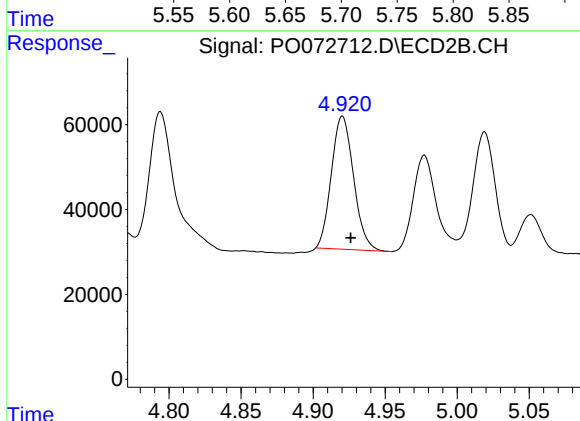
#5 AR-1016-3

R.T.: 5.704 min
Delta R.T.: -0.005 min
Response: 756670
Conc: 283.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
72-11998MSD

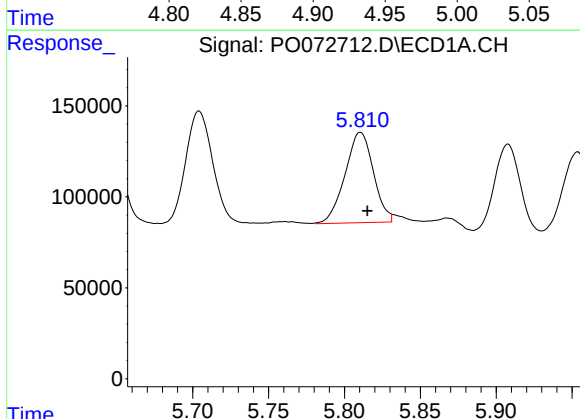
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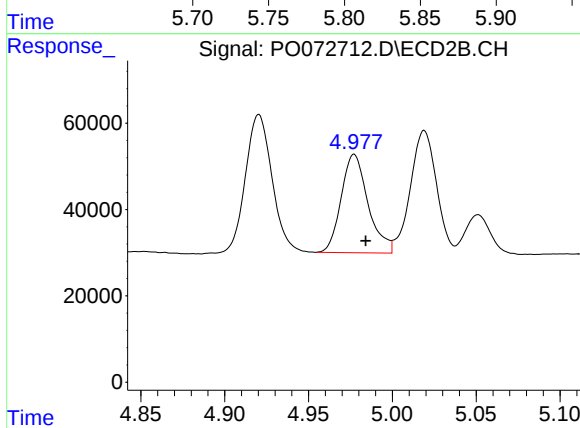
#5 AR-1016-3

R.T.: 4.920 min
Delta R.T.: -0.006 min
Response: 336487
Conc: 274.47 ng/ml



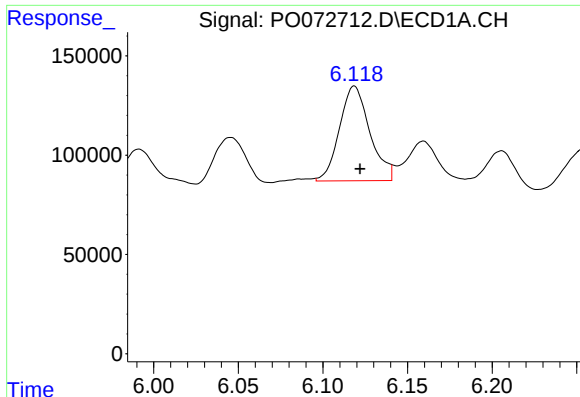
#6 AR-1016-4

R.T.: 5.810 min
Delta R.T.: -0.005 min
Response: 646691
Conc: 272.44 ng/ml m



#6 AR-1016-4

R.T.: 4.977 min
Delta R.T.: -0.007 min
Response: 254921
Conc: 242.11 ng/ml



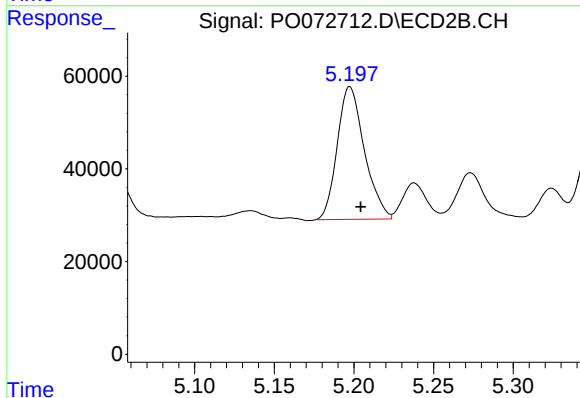
#7 AR-1016-5

R.T.: 6.118 min
Delta R.T.: -0.004 min
Response: 598649
Conc: 294.81 ng/ml m

Instrument :
ECD_O
ClientSampleId :
72-11998MSD

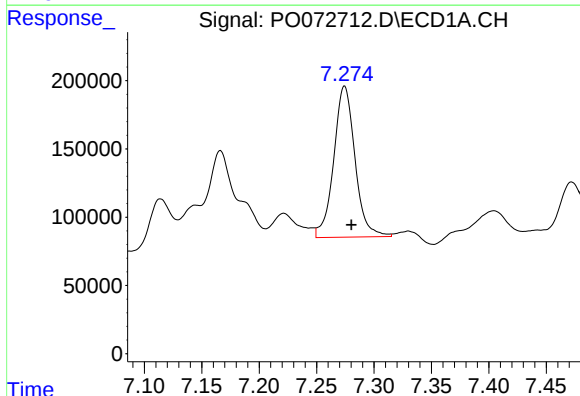
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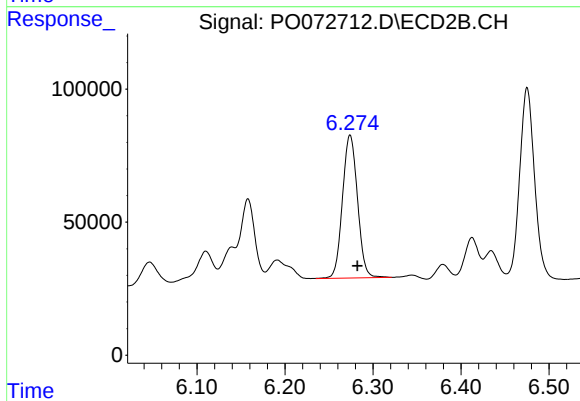
#7 AR-1016-5

R.T.: 5.197 min
Delta R.T.: -0.007 min
Response: 340029
Conc: 258.22 ng/ml



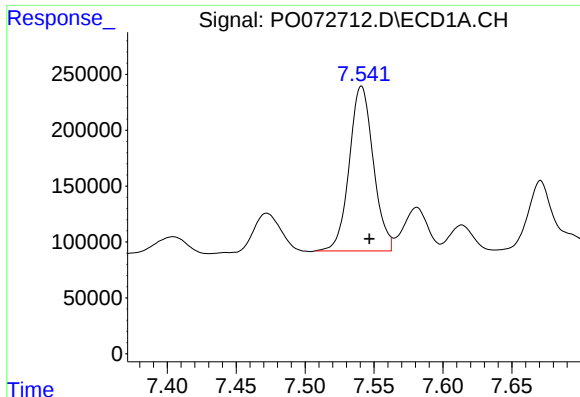
#31 AR-1260-1

R.T.: 7.274 min
Delta R.T.: -0.006 min
Response: 1426046
Conc: 292.63 ng/ml m



#31 AR-1260-1

R.T.: 6.274 min
Delta R.T.: -0.008 min
Response: 637441
Conc: 249.17 ng/ml



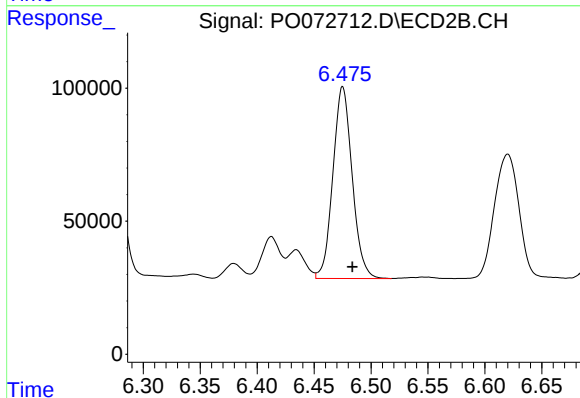
#32 AR-1260-2

R.T.: 7.541 min
Delta R.T.: -0.006 min
Response: 1794247
Conc: 233.85 ng/ml m

Instrument :
ECD_O
ClientSampleId :
72-11998MSD

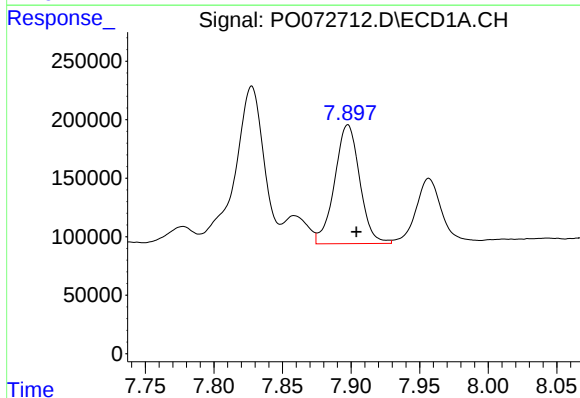
Manual Integrations
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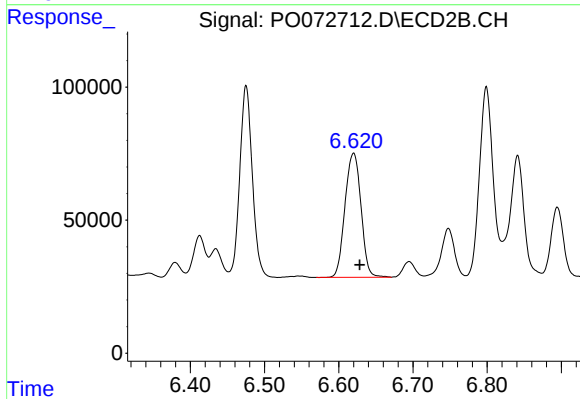
#32 AR-1260-2

R.T.: 6.475 min
Delta R.T.: -0.008 min
Response: 849235
Conc: 263.37 ng/ml



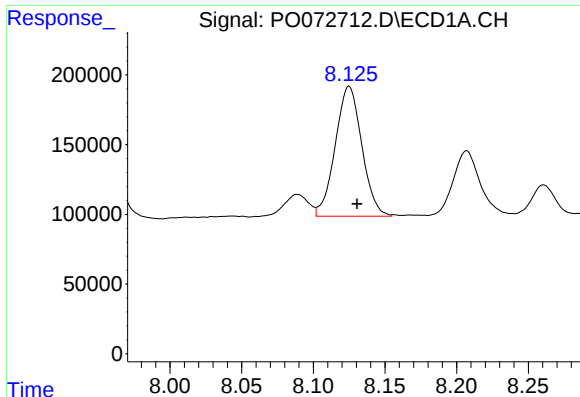
#33 AR-1260-3

R.T.: 7.897 min
Delta R.T.: -0.007 min
Response: 1292247
Conc: 201.64 ng/ml m



#33 AR-1260-3

R.T.: 6.620 min
Delta R.T.: -0.008 min
Response: 700802
Conc: 233.50 ng/ml



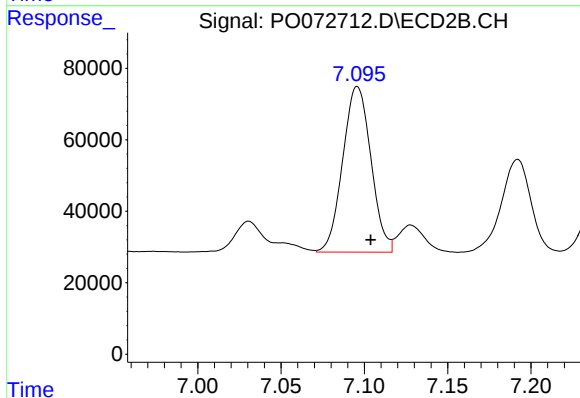
#34 AR-1260-4

R.T.: 8.125 min
Delta R.T.: -0.006 min
Response: 1203901
Conc: 197.81 ng/ml m

Instrument :
ECD_O
ClientSampleId :
72-11998MSD

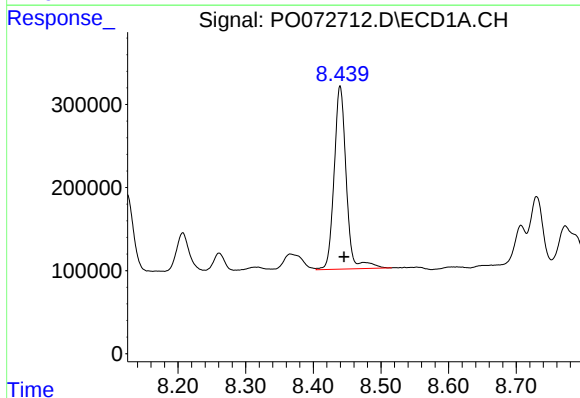
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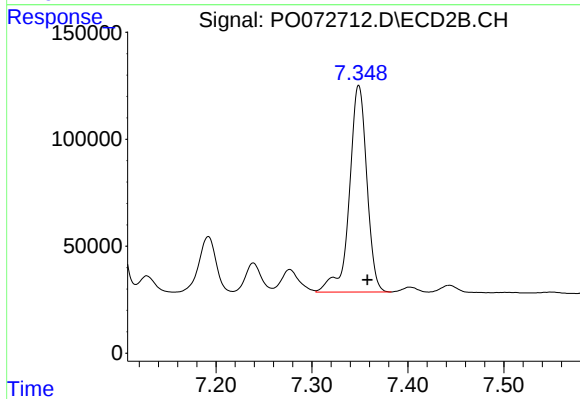
#34 AR-1260-4

R.T.: 7.096 min
Delta R.T.: -0.008 min
Response: 546583
Conc: 207.31 ng/ml



#35 AR-1260-5

R.T.: 8.440 min
Delta R.T.: -0.006 min
Response: 2745390
Conc: 188.98 ng/ml



#35 AR-1260-5

R.T.: 7.349 min
Delta R.T.: -0.009 min
Response: 1226693
Conc: 187.76 ng/ml