

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0102220\
 Data File : P0072689.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Oct 2020 00:38
 Operator : DD\AJ
 Sample : L4484-01MSD
 Misc :
 ALS Vial : 44 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 23 06:04:41 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...	4.318	3.502	2151367	1075329	25.364m	25.529
2) SA Decachlor...	9.919	8.665	1857468	988366	16.840	19.119
Target Compounds						
3) L1 AR-1016-1	5.620	4.719	855960	443532	259.697	257.906
4) L1 AR-1016-2	5.642	4.737	1250012	603748	267.471	245.792
5) L1 AR-1016-3	5.705	4.921	741520	332473	278.231	271.192
6) L1 AR-1016-4	5.811	4.978	743874	252949	313.378	240.234
7) L1 AR-1016-5	6.119	5.198	617036	343878	303.870m	261.140
31) L7 AR-1260-1	7.275	6.275	1191192	615954	244.437m	240.774
32) L7 AR-1260-2	7.542	6.476	1603487	812089	208.985m	251.847
33) L7 AR-1260-3	7.899	6.620	1400453	687733	218.523m	229.148
34) L7 AR-1260-4	8.125	7.096	1300683	526019	213.715m	199.514
35) L7 AR-1260-5	8.441	7.349	2558715	1183705	176.132	181.180

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102220\
Data File : PO072689.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Oct 2020 00:38
Operator : DD\AJ
Sample : L4484-01MSD
Misc :
ALS Vial : 44 Sample Multiplier: 1

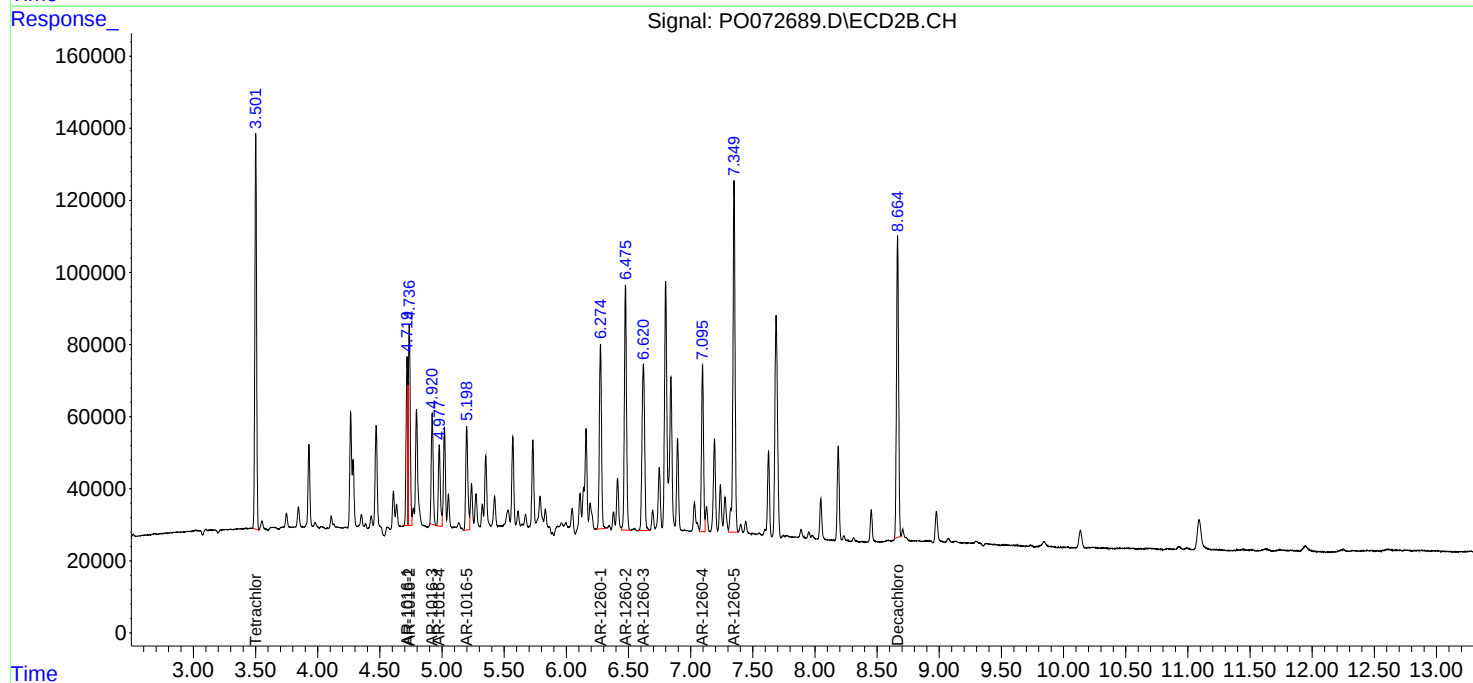
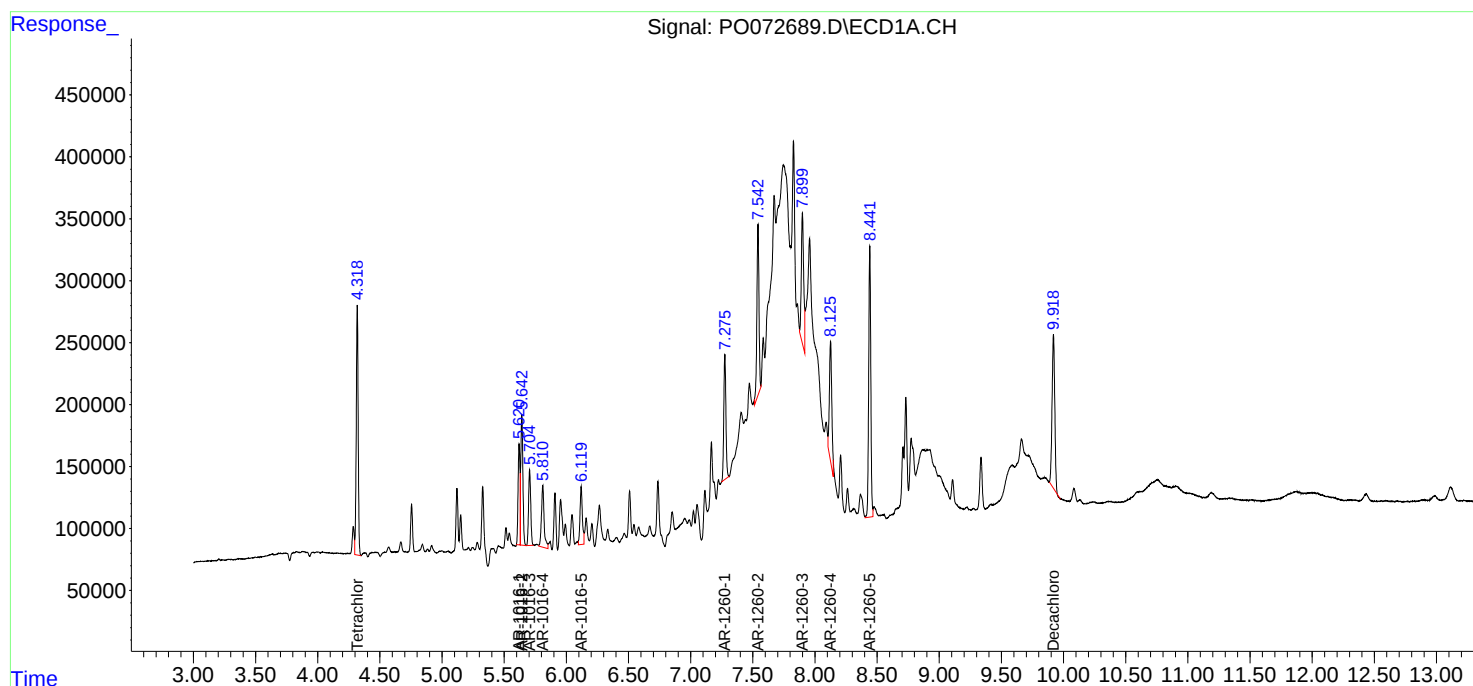
Instrument :
ECD_O
ClientSampled :
72-11998MSD

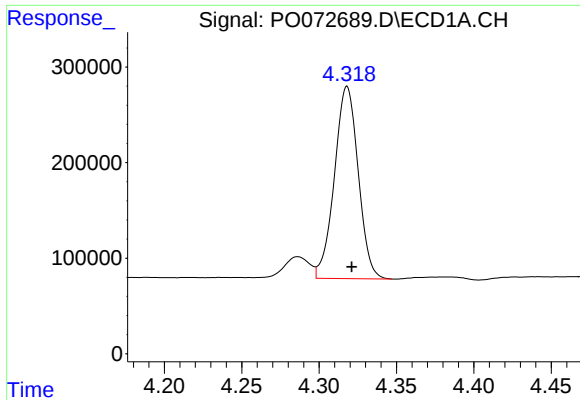
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 23 06:04:41 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101420.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 14 17:47:24 2020
Response 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





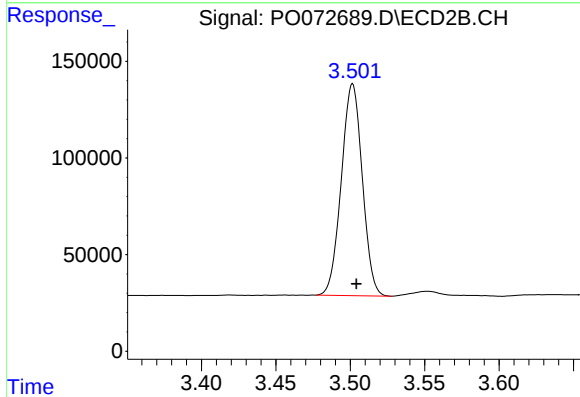
#1 Tetrachloro-m-xylene

R.T.: 4.318 min
Delta R.T.: -0.003 min
Response: 2151367
Conc: 25.36 ng/ml m

Instrument :
ECD_O
ClientSampleId :
72-11998MSD

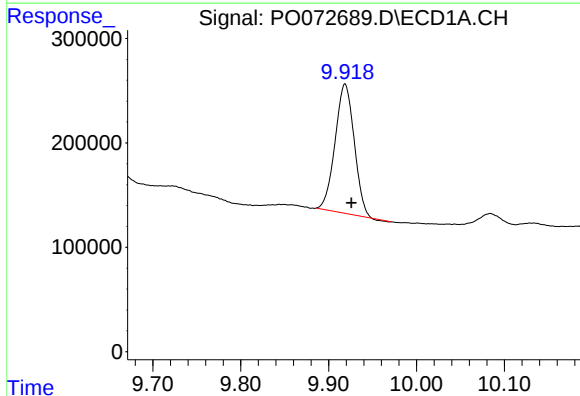
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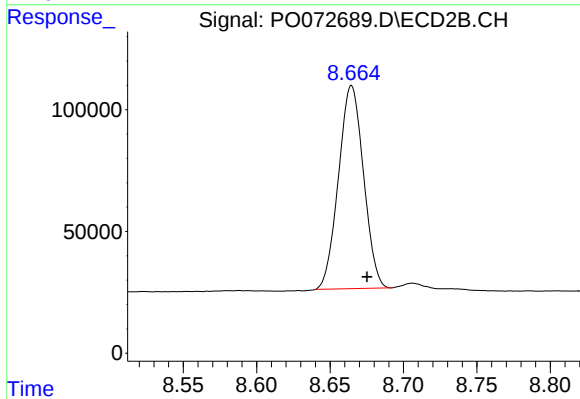
#1 Tetrachloro-m-xylene

R.T.: 3.502 min
Delta R.T.: -0.003 min
Response: 1075329
Conc: 25.53 ng/ml



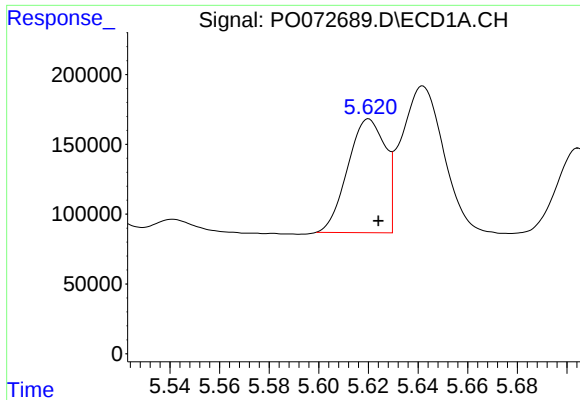
#2 Decachlorobiphenyl

R.T.: 9.919 min
Delta R.T.: -0.007 min
Response: 1857468
Conc: 16.84 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.665 min
Delta R.T.: -0.011 min
Response: 988366
Conc: 19.12 ng/ml



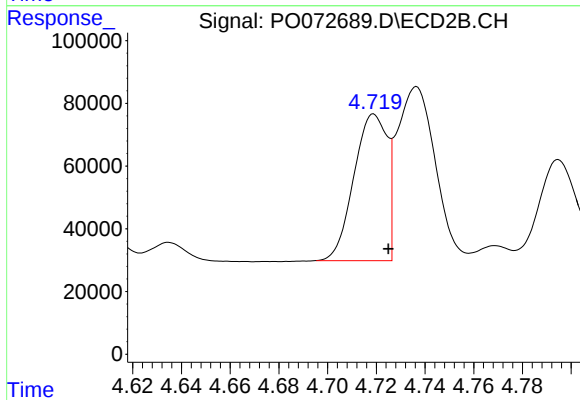
#3 AR-1016-1

R.T.: 5.620 min
Delta R.T.: -0.004 min
Response: 855960
Conc: 259.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
72-11998MSD

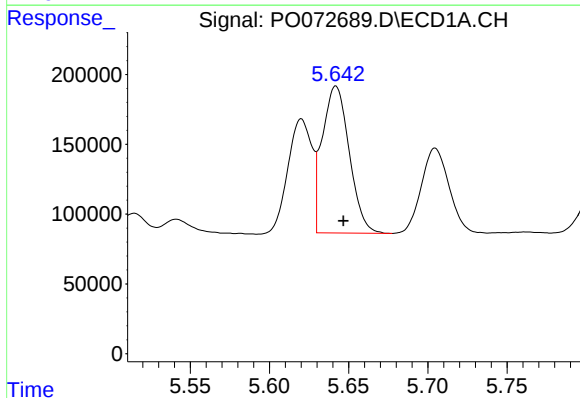
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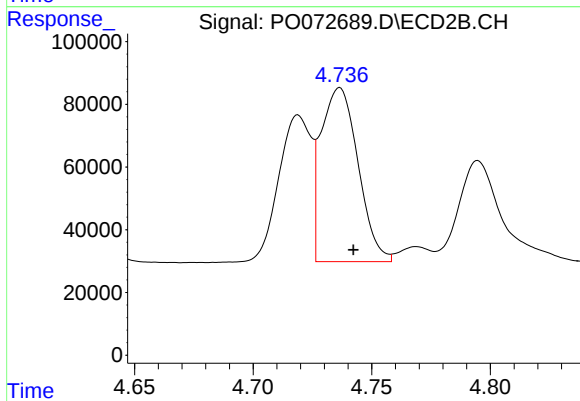
#3 AR-1016-1

R.T.: 4.719 min
Delta R.T.: -0.006 min
Response: 443532
Conc: 257.91 ng/ml



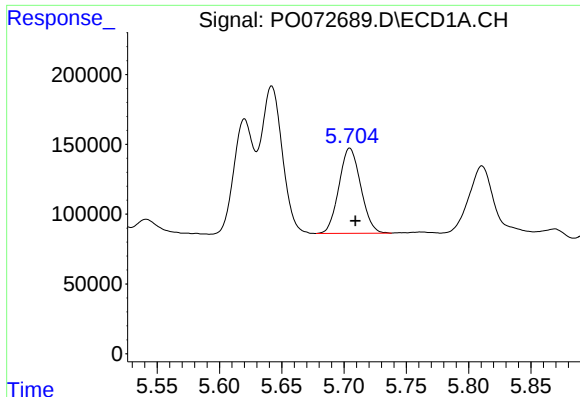
#4 AR-1016-2

R.T.: 5.642 min
Delta R.T.: -0.005 min
Response: 1250012
Conc: 267.47 ng/ml



#4 AR-1016-2

R.T.: 4.737 min
Delta R.T.: -0.006 min
Response: 603748
Conc: 245.79 ng/ml



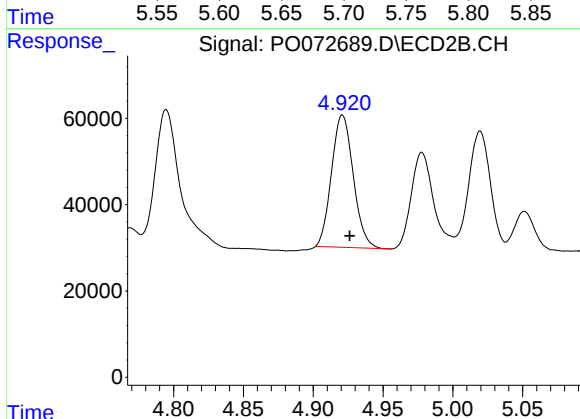
#5 AR-1016-3

R.T.: 5.705 min
Delta R.T.: -0.004 min
Response: 741520
Conc: 278.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
72-11998MSD

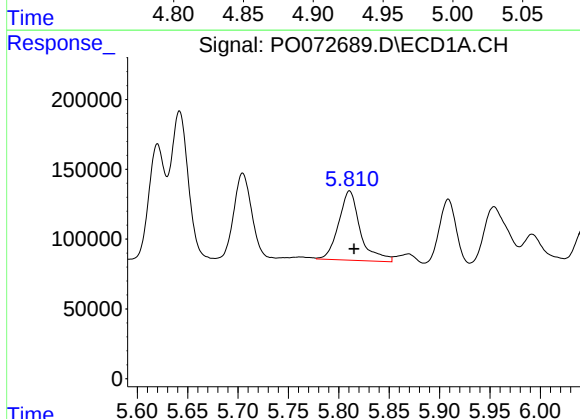
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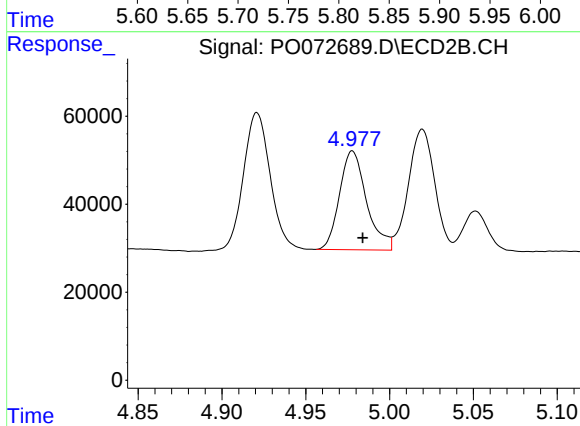
#5 AR-1016-3

R.T.: 4.921 min
Delta R.T.: -0.005 min
Response: 332473
Conc: 271.19 ng/ml



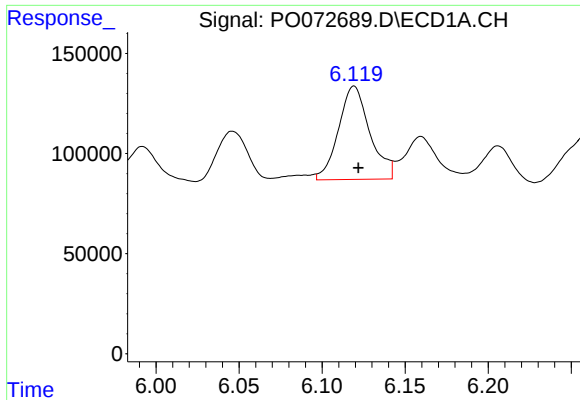
#6 AR-1016-4

R.T.: 5.811 min
Delta R.T.: -0.004 min
Response: 743874
Conc: 313.38 ng/ml



#6 AR-1016-4

R.T.: 4.978 min
Delta R.T.: -0.006 min
Response: 252949
Conc: 240.23 ng/ml



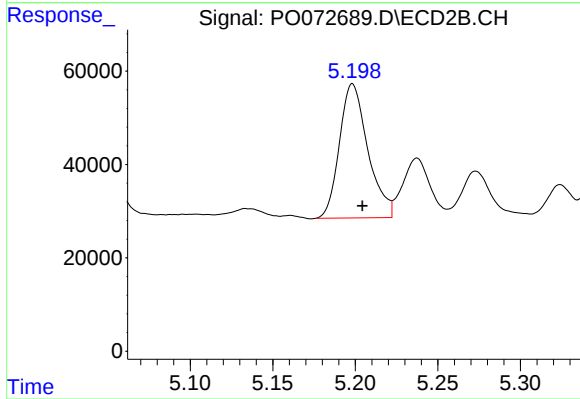
#7 AR-1016-5

R.T.: 6.119 min
Delta R.T.: -0.003 min
Response: 617036
Conc: 303.87 ng/ml m

Instrument :
ECD_O
ClientSampleId :
72-11998MSD

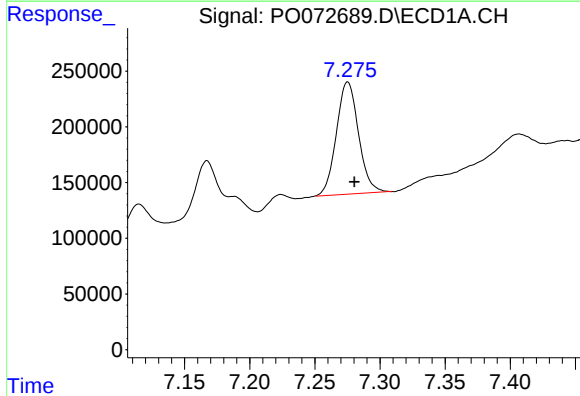
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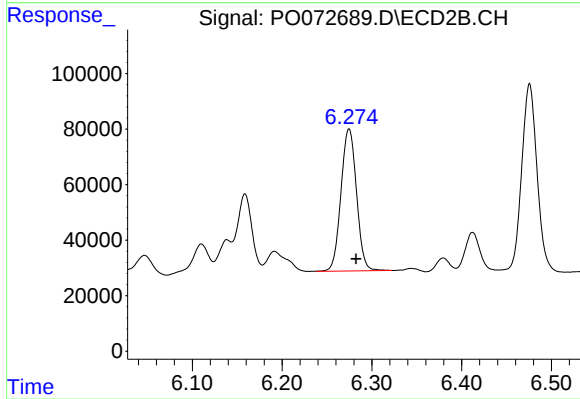
#7 AR-1016-5

R.T.: 5.198 min
Delta R.T.: -0.006 min
Response: 343878
Conc: 261.14 ng/ml



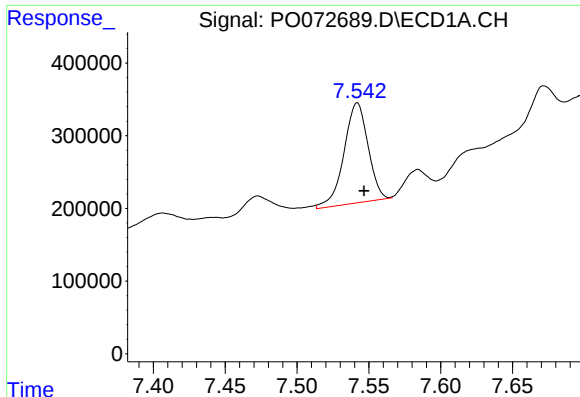
#31 AR-1260-1

R.T.: 7.275 min
Delta R.T.: -0.006 min
Response: 1191192
Conc: 244.44 ng/ml m



#31 AR-1260-1

R.T.: 6.275 min
Delta R.T.: -0.008 min
Response: 615954
Conc: 240.77 ng/ml



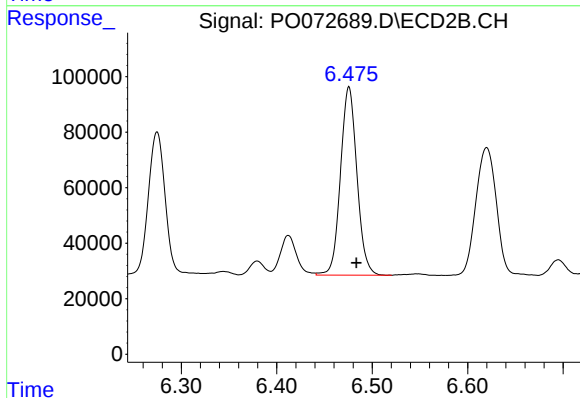
#32 AR-1260-2

R.T.: 7.542 min
Delta R.T.: -0.005 min
Response: 1603487
Conc: 208.98 ng/ml m

Instrument :
ECD_O
ClientSampleId :
72-11998MSD

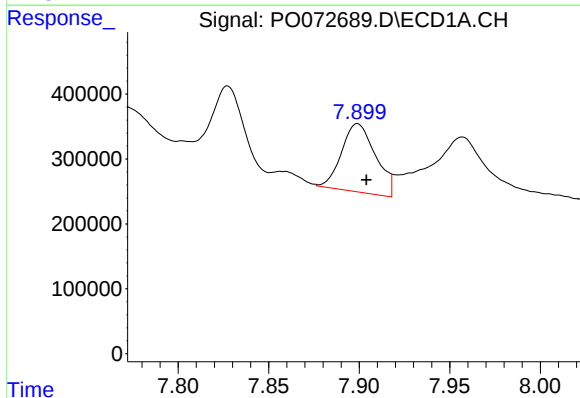
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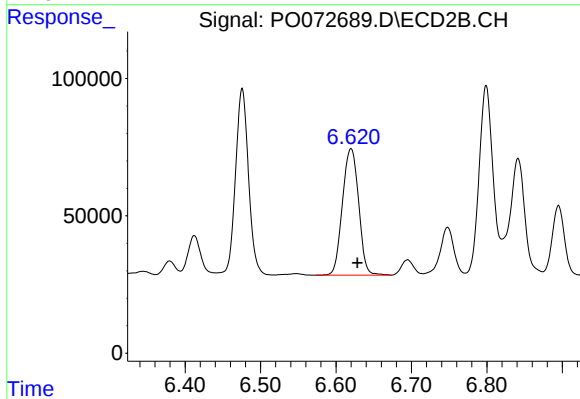
#32 AR-1260-2

R.T.: 6.476 min
Delta R.T.: -0.008 min
Response: 812089
Conc: 251.85 ng/ml



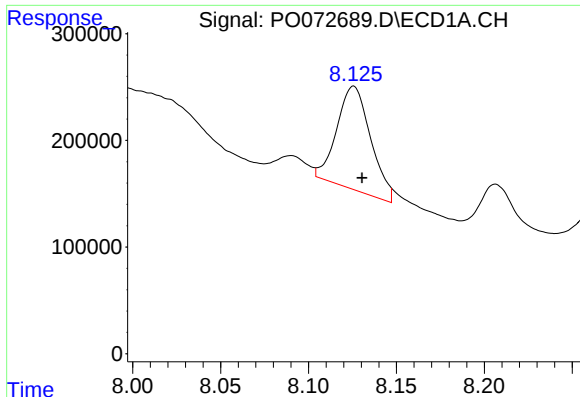
#33 AR-1260-3

R.T.: 7.899 min
Delta R.T.: -0.005 min
Response: 1400453
Conc: 218.52 ng/ml m



#33 AR-1260-3

R.T.: 6.620 min
Delta R.T.: -0.008 min
Response: 687733
Conc: 229.15 ng/ml



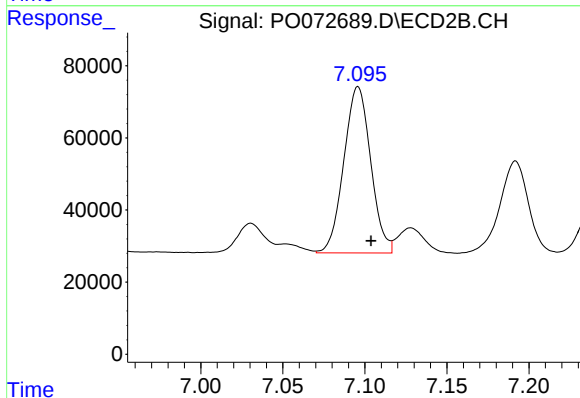
#34 AR-1260-4

R.T.: 8.125 min
Delta R.T.: -0.005 min
Response: 1300683
Conc: 213.71 ng/ml m

Instrument :
ECD_O
ClientSampleId :
72-11998MSD

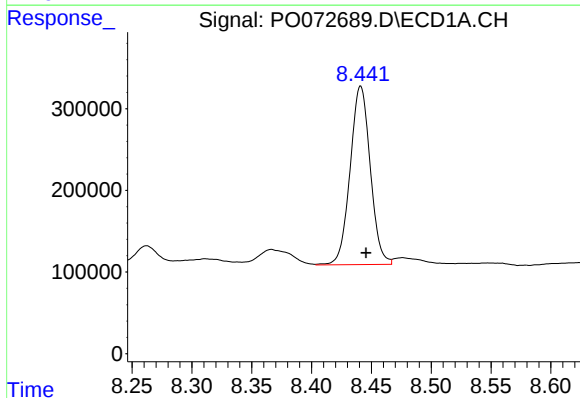
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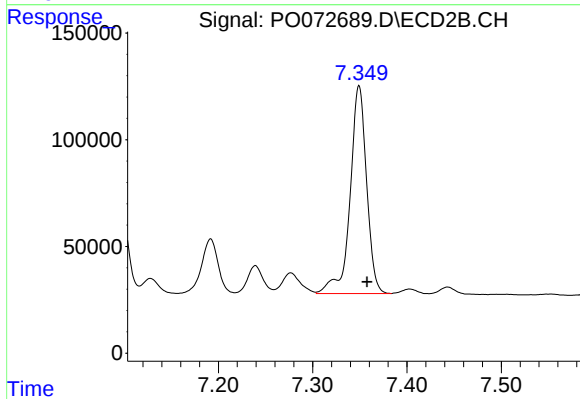
#34 AR-1260-4

R.T.: 7.096 min
Delta R.T.: -0.008 min
Response: 526019
Conc: 199.51 ng/ml



#35 AR-1260-5

R.T.: 8.441 min
Delta R.T.: -0.004 min
Response: 2558715
Conc: 176.13 ng/ml



#35 AR-1260-5

R.T.: 7.349 min
Delta R.T.: -0.009 min
Response: 1183705
Conc: 181.18 ng/ml