

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101920\
 Data File : PO072506.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Oct 2020 17:59
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 20 02:01:06 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

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.319	3.503	4194388	1980637	49.451	47.021
2) SA Decachlor...	9.920	8.669	4809752	2257175	43.604	43.663
Target Compounds						
3) L1 AR-1016-1	5.621	4.722	1755741	793995	532.689m	461.694
4) L1 AR-1016-2	5.643	4.739	2356428	1122265	504.216m	456.886
5) L1 AR-1016-3	5.706	4.924	1429098	593762	536.221	484.320
6) L1 AR-1016-4	5.812	4.981	1227288	525458	517.029	499.044
7) L1 AR-1016-5	6.120	5.201	1184461	623767	583.308m	473.687
31) L7 AR-1260-1	7.276	6.278	2486845	1157992	510.309m	452.655
32) L7 AR-1260-2	7.543	6.479	3794079	1456014	494.487	451.542
33) L7 AR-1260-3	7.900	6.625	3175303	1344745	495.465	448.059
34) L7 AR-1260-4	8.127	7.100	2952684	1170850	485.155	444.092
35) L7 AR-1260-5	8.442	7.353	6829226	2885331	470.096m	441.633

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101920\
Data File : PO072506.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Oct 2020 17:59
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

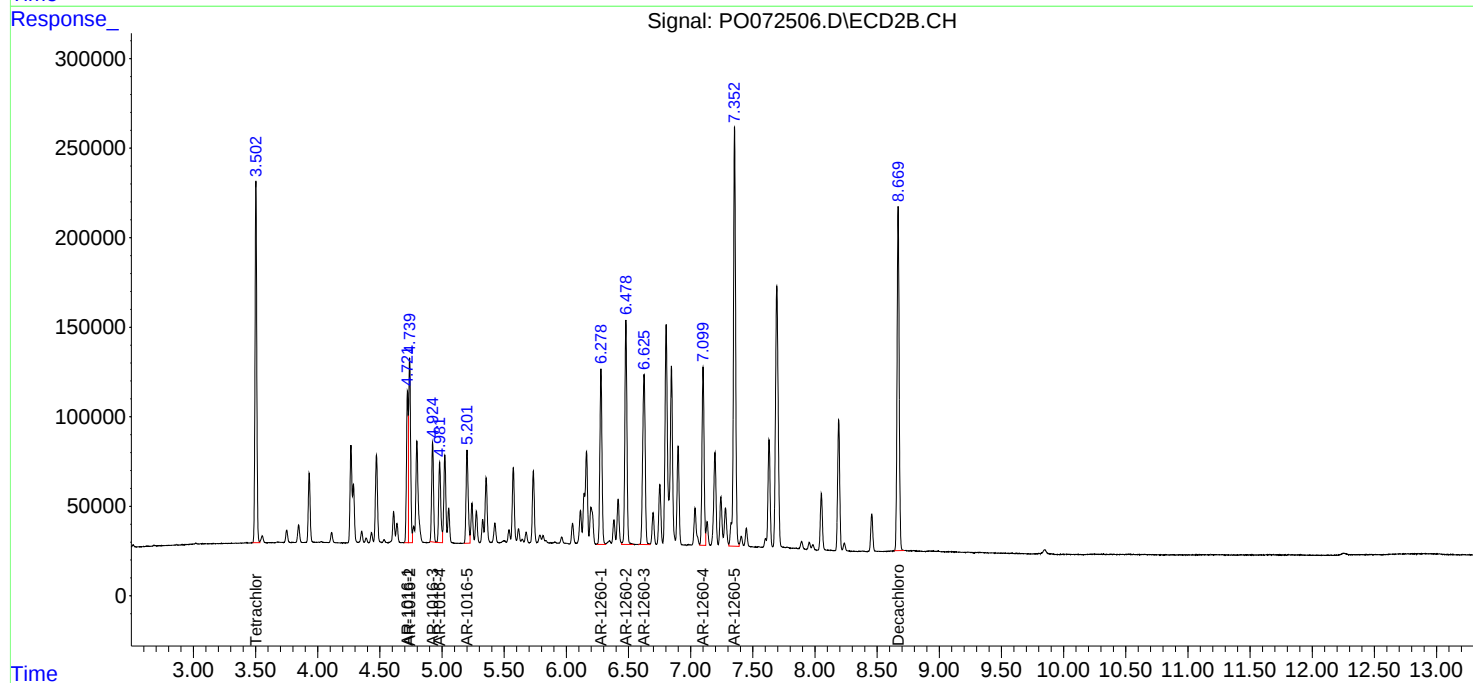
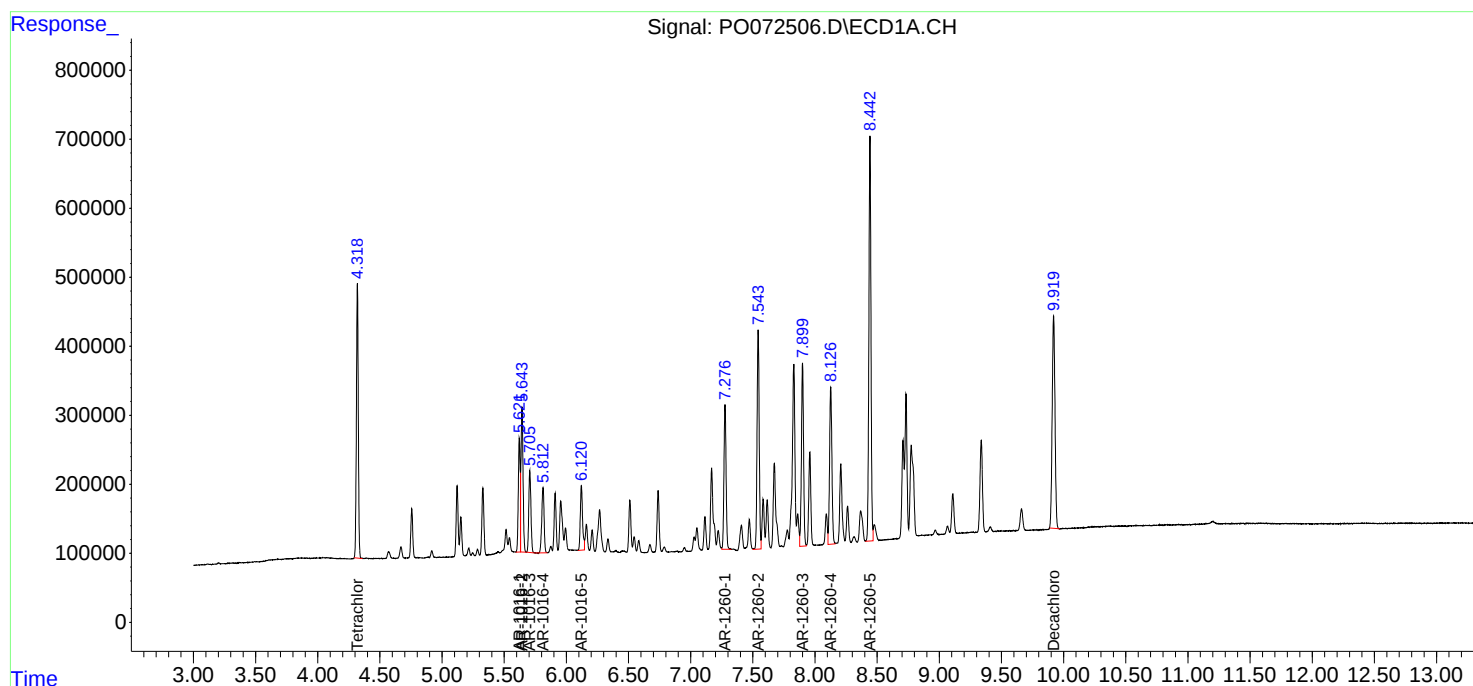
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

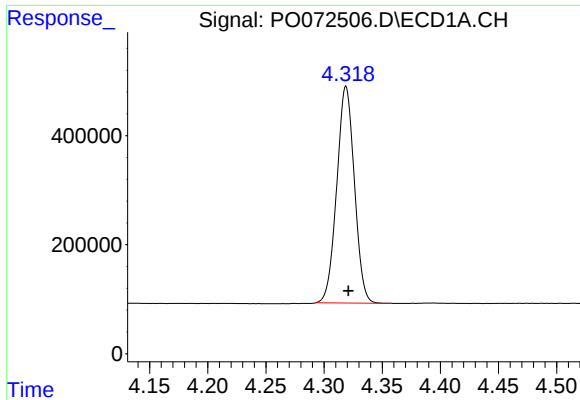
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 20 02:01:06 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101420.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 14 17:47:24 2020
Response 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





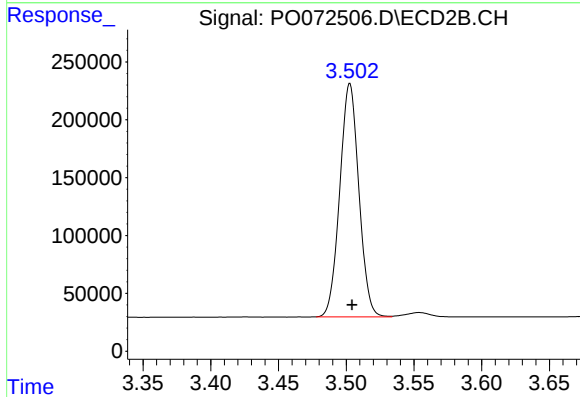
#1 Tetrachloro-m-xylene

R.T.: 4.319 min
Delta R.T.: -0.002 min
Response: 4194388
Conc: 49.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

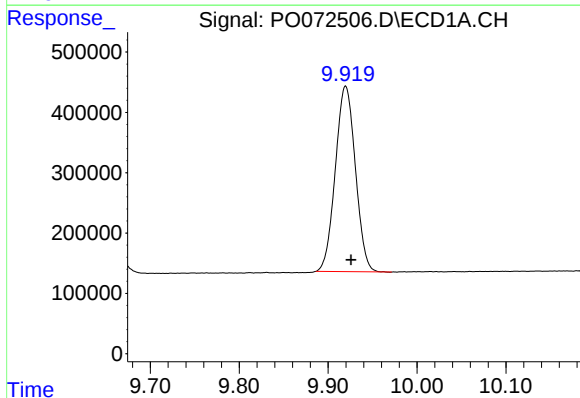
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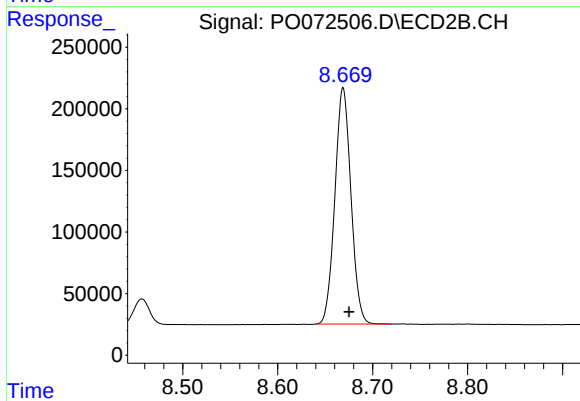
#1 Tetrachloro-m-xylene

R.T.: 3.503 min
Delta R.T.: -0.001 min
Response: 1980637
Conc: 47.02 ng/ml



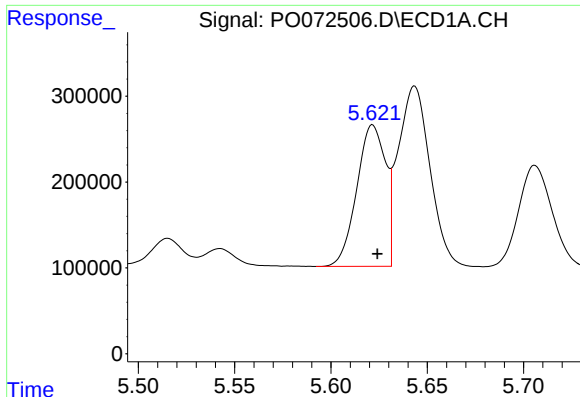
#2 Decachlorobiphenyl

R.T.: 9.920 min
Delta R.T.: -0.006 min
Response: 4809752
Conc: 43.60 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.669 min
Delta R.T.: -0.006 min
Response: 2257175
Conc: 43.66 ng/ml



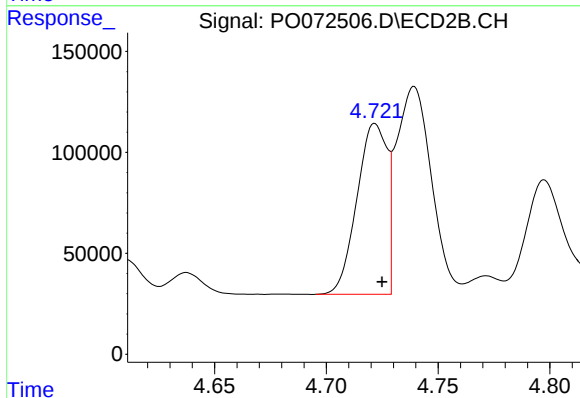
#3 AR-1016-1

R.T.: 5.621 min
Delta R.T.: -0.003 min
Response: 1755741
Conc: 532.69 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

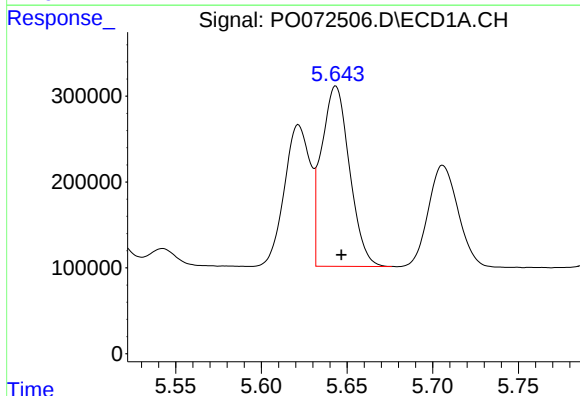
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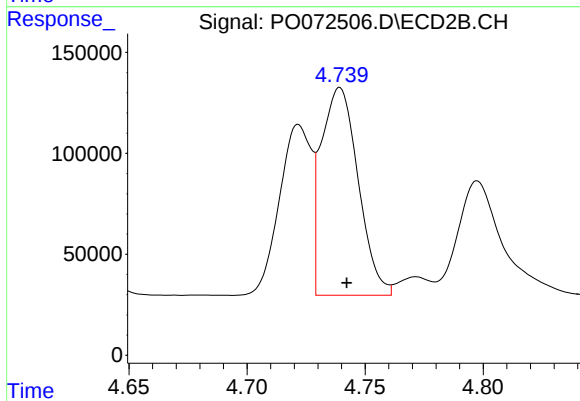
#3 AR-1016-1

R.T.: 4.722 min
Delta R.T.: -0.003 min
Response: 793995
Conc: 461.69 ng/ml



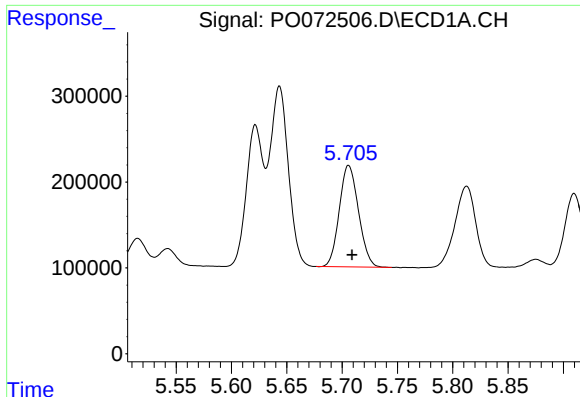
#4 AR-1016-2

R.T.: 5.643 min
Delta R.T.: -0.004 min
Response: 2356428
Conc: 504.22 ng/ml m



#4 AR-1016-2

R.T.: 4.739 min
Delta R.T.: -0.003 min
Response: 1122265
Conc: 456.89 ng/ml



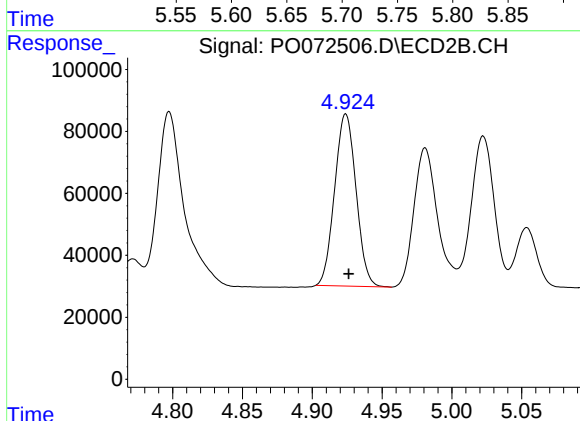
#5 AR-1016-3

R.T.: 5.706 min
Delta R.T.: -0.003 min
Response: 1429098
Conc: 536.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

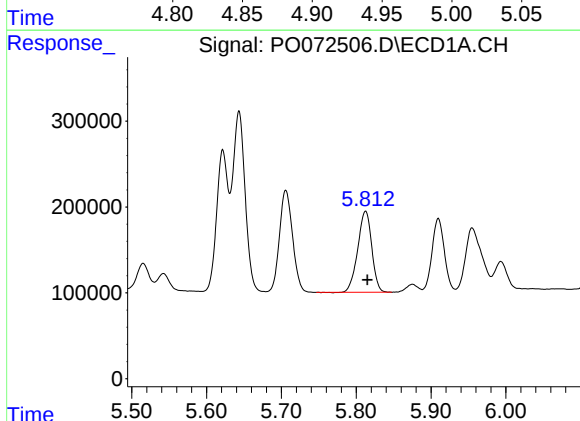
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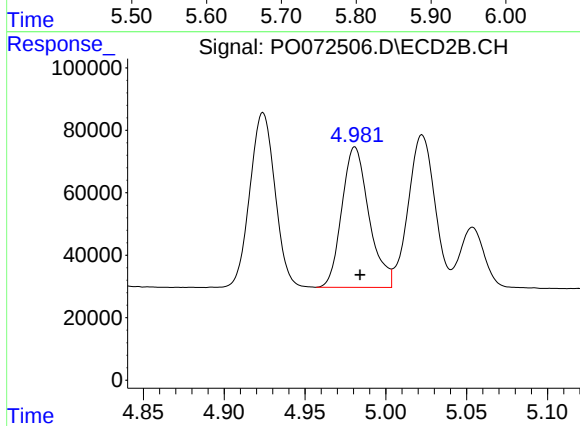
#5 AR-1016-3

R.T.: 4.924 min
Delta R.T.: -0.002 min
Response: 593762
Conc: 484.32 ng/ml



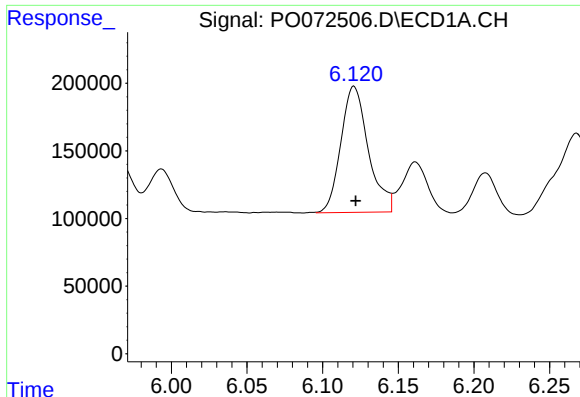
#6 AR-1016-4

R.T.: 5.812 min
Delta R.T.: -0.003 min
Response: 1227288
Conc: 517.03 ng/ml



#6 AR-1016-4

R.T.: 4.981 min
Delta R.T.: -0.003 min
Response: 525458
Conc: 499.04 ng/ml



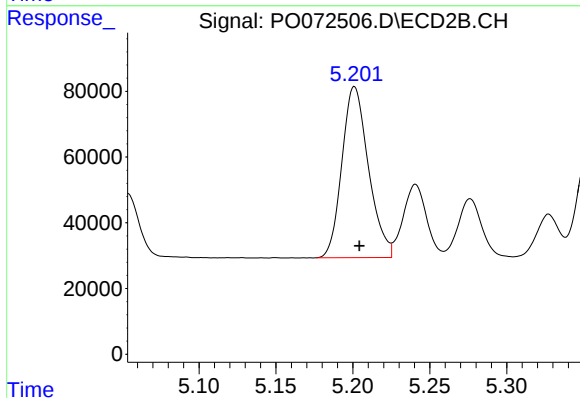
#7 AR-1016-5

R.T.: 6.120 min
Delta R.T.: -0.002 min
Response: 1184461
Conc: 583.31 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

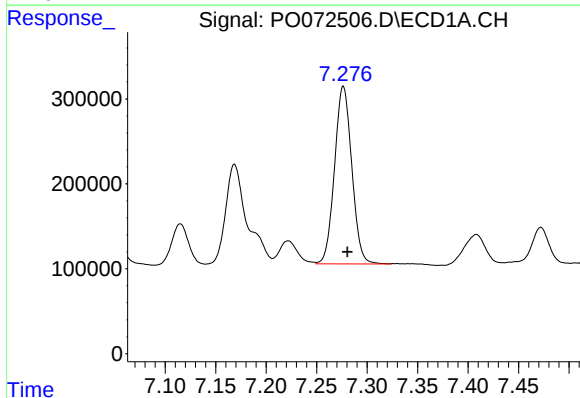
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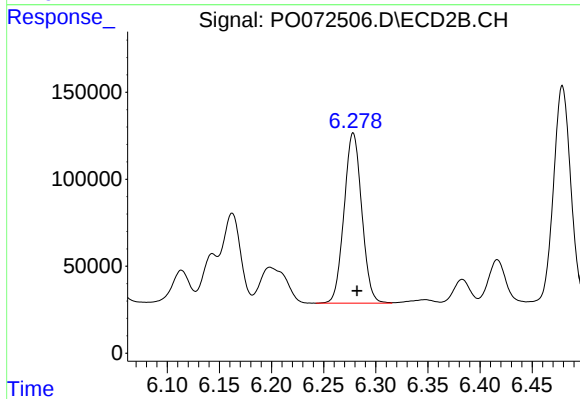
#7 AR-1016-5

R.T.: 5.201 min
Delta R.T.: -0.003 min
Response: 623767
Conc: 473.69 ng/ml



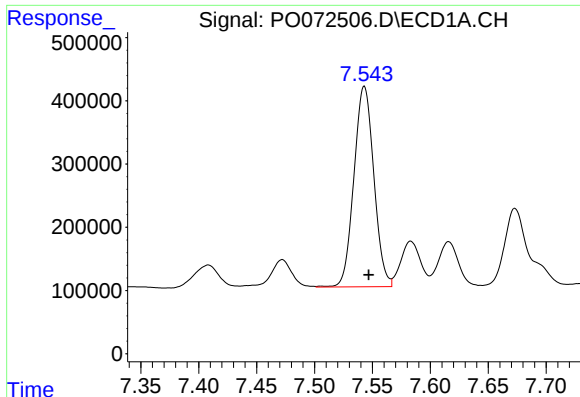
#31 AR-1260-1

R.T.: 7.276 min
Delta R.T.: -0.004 min
Response: 2486845
Conc: 510.31 ng/ml m



#31 AR-1260-1

R.T.: 6.278 min
Delta R.T.: -0.004 min
Response: 1157992
Conc: 452.66 ng/ml



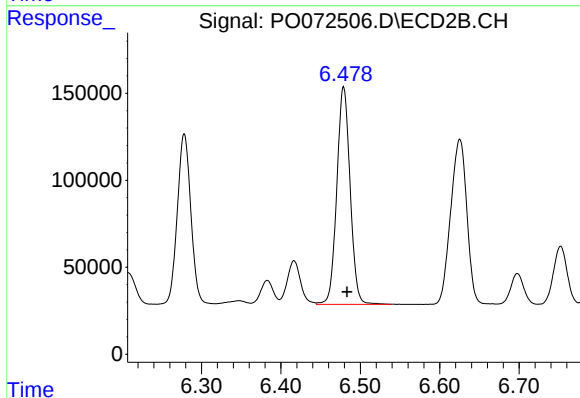
#32 AR-1260-2

R.T.: 7.543 min
Delta R.T.: -0.004 min
Response: 3794079
Conc: 494.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

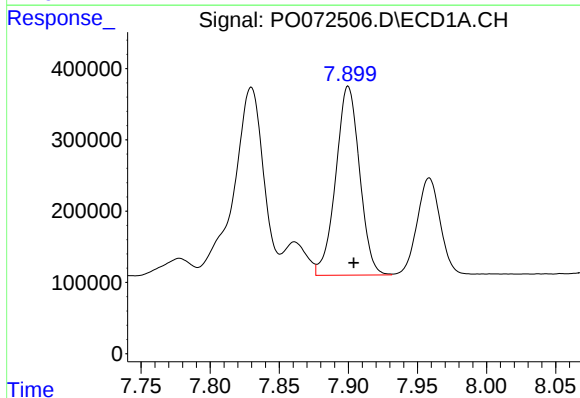
Manual Integrations
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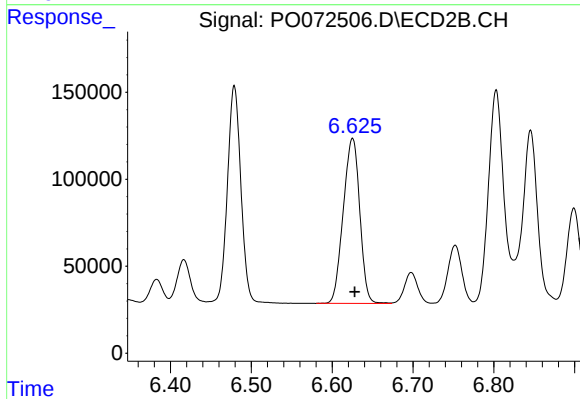
#32 AR-1260-2

R.T.: 6.479 min
Delta R.T.: -0.005 min
Response: 1456014
Conc: 451.54 ng/ml



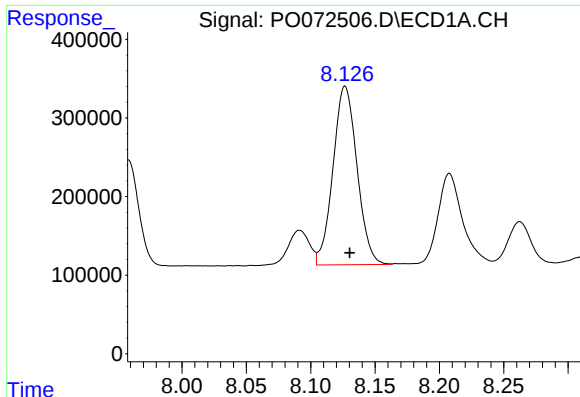
#33 AR-1260-3

R.T.: 7.900 min
Delta R.T.: -0.004 min
Response: 3175303
Conc: 495.46 ng/ml



#33 AR-1260-3

R.T.: 6.625 min
Delta R.T.: -0.003 min
Response: 1344745
Conc: 448.06 ng/ml



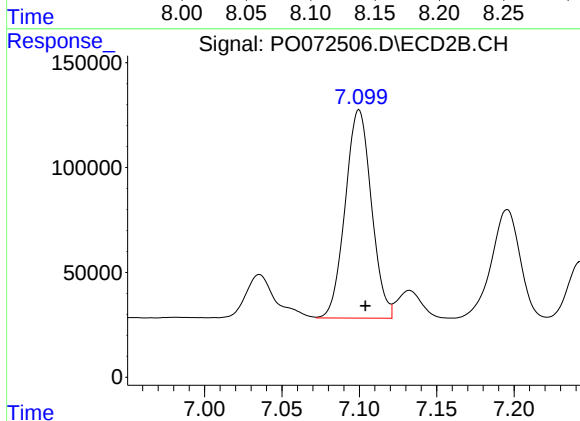
#34 AR-1260-4

R.T.: 8.127 min
Delta R.T.: -0.004 min
Response: 2952684
Conc: 485.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

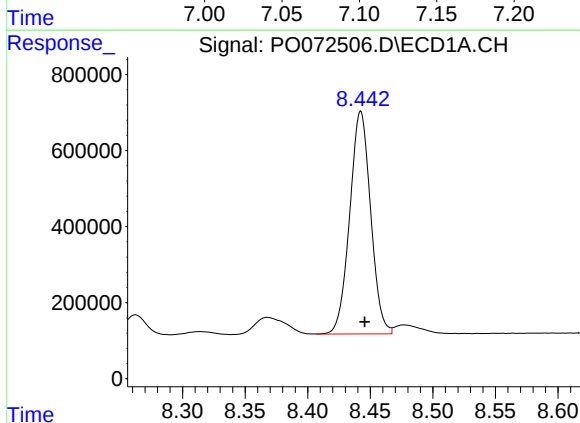
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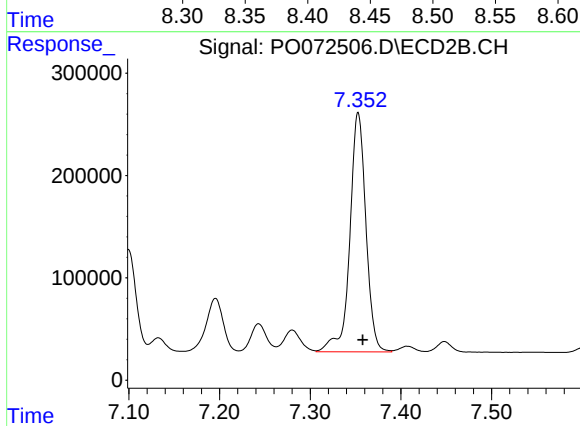
#34 AR-1260-4

R.T.: 7.100 min
Delta R.T.: -0.004 min
Response: 1170850
Conc: 444.09 ng/ml



#35 AR-1260-5

R.T.: 8.442 min
Delta R.T.: -0.003 min
Response: 6829226
Conc: 470.10 ng/ml m



#35 AR-1260-5

R.T.: 7.353 min
Delta R.T.: -0.005 min
Response: 2885331
Conc: 441.63 ng/ml