

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052422\
 Data File : P0086476.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 May 2022 12:59
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/25/2022
 Supervised By :Ankita Jodhani 05/25/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 25 02:27:13 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 19 09:06:34 2022
 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...	4.479	3.674	4928885	2043642	48.509	46.918
2)	SA Decachlor...	10.330	8.724	2571577	1473823	47.360	42.350
Target Compounds							
3)	L1 AR-1016-1	5.661	4.775	1577301	660517	493.542	422.931m
4)	L1 AR-1016-2	5.684	4.794	2193607	999643	493.451	477.391m
5)	L1 AR-1016-3	5.746	4.972	1358152	522387	495.326	472.591
6)	L1 AR-1016-4	5.846	5.014	1120404	428492	505.472	464.805
7)	L1 AR-1016-5	6.143	5.229	1083554	566228	522.931	501.463
31)	L7 AR-1260-1	7.279	6.267	1641149	917360	542.275	471.331
32)	L7 AR-1260-2	7.537	6.454	1815687	1099619	501.919	467.859
33)	L7 AR-1260-3	7.899	6.609	1330272	999980	481.983	465.049
34)	L7 AR-1260-4	8.127	7.082	1541593	829545	456.906	460.696m
35)	L7 AR-1260-5	8.454	7.323	2898005	1928925	469.638	445.292

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

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Data File : PO086476.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 May 2022 12:59
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

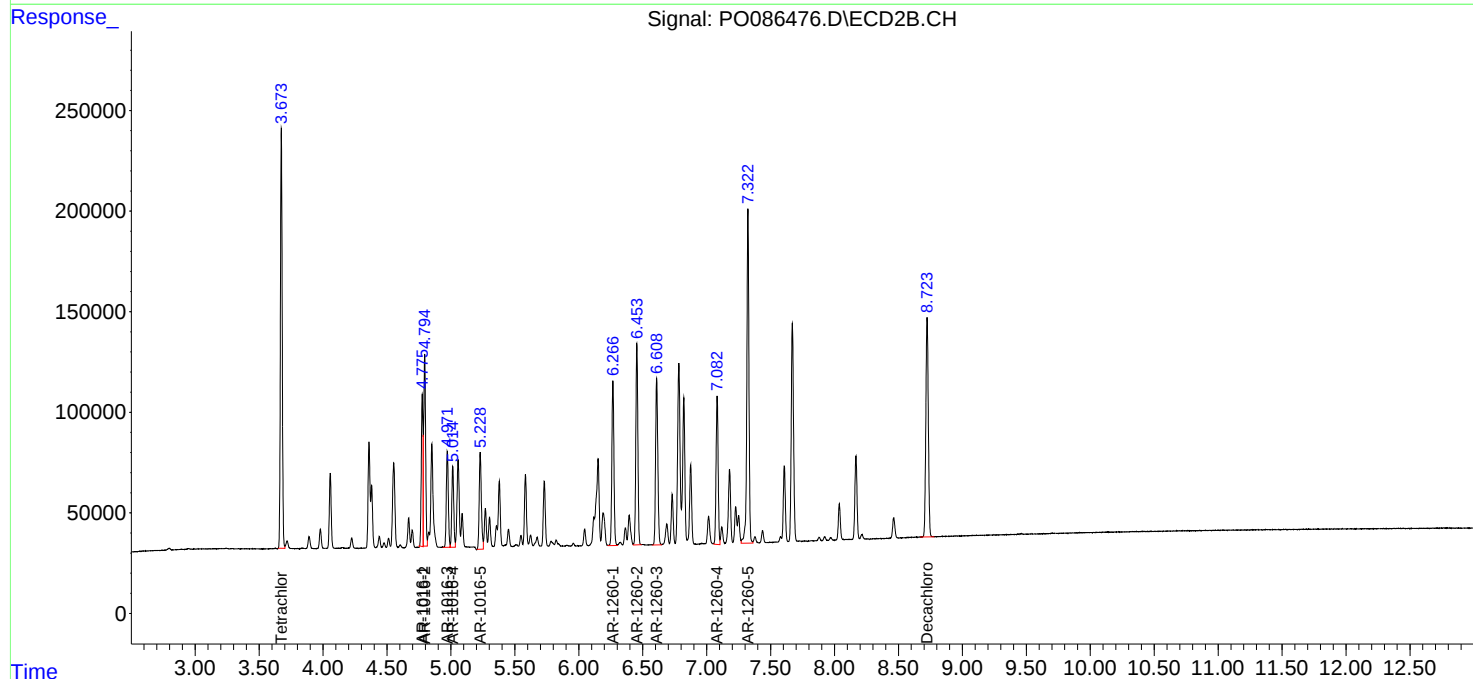
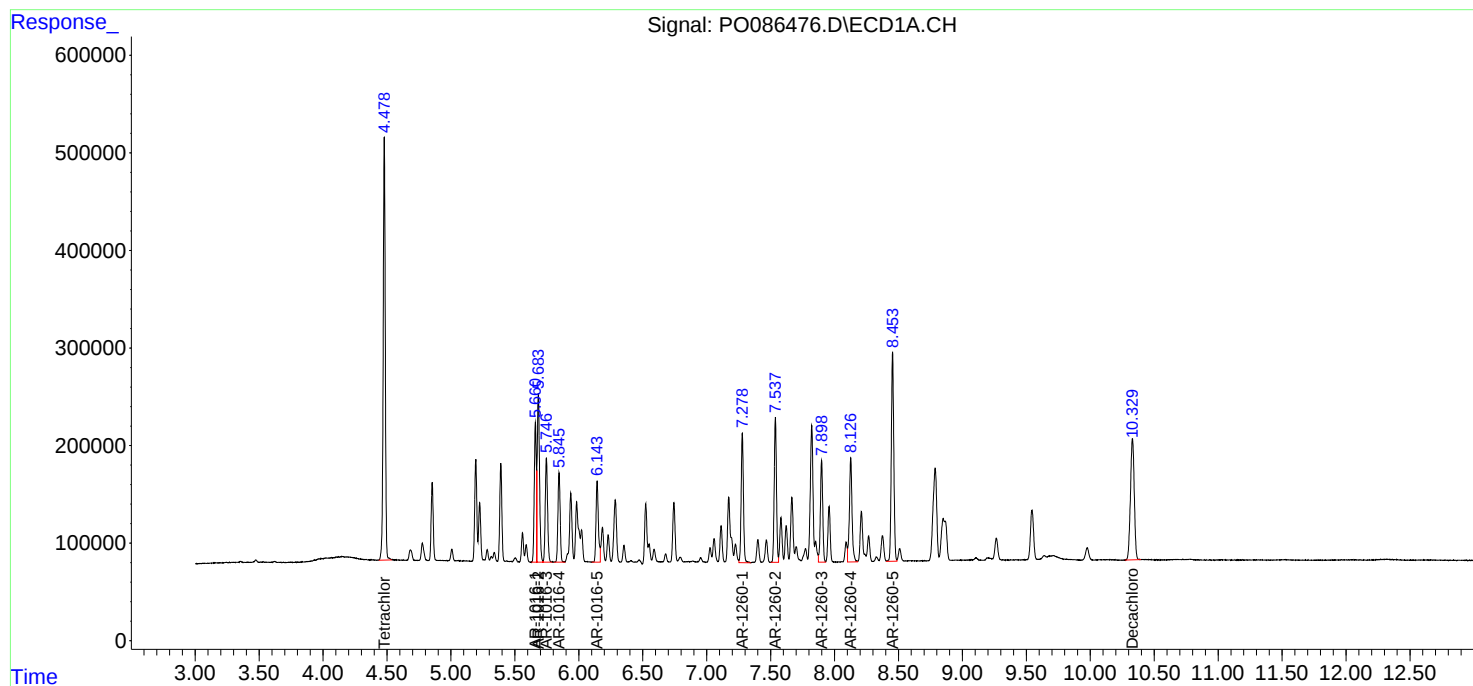
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

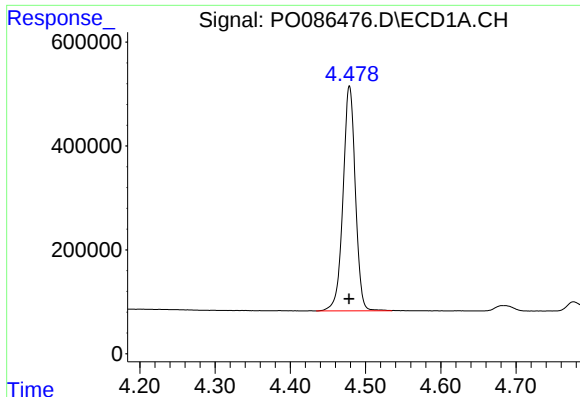
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 25 02:27:13 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051122.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 19 09:06:34 2022
Response 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





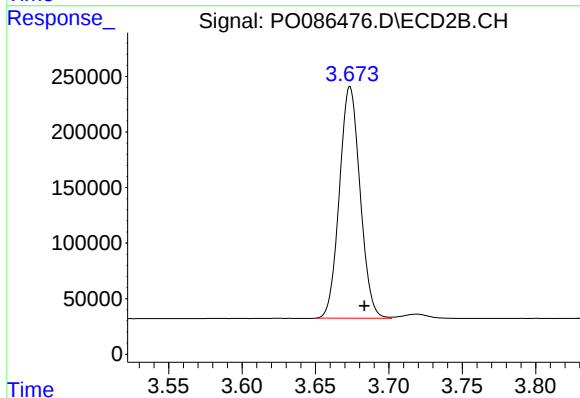
#1 Tetrachloro-m-xylene

R.T.: 4.479 min
Delta R.T.: 0.000 min
Response: 4928885
Conc: 48.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

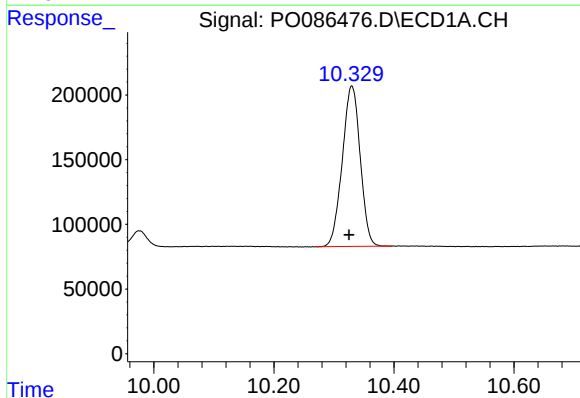
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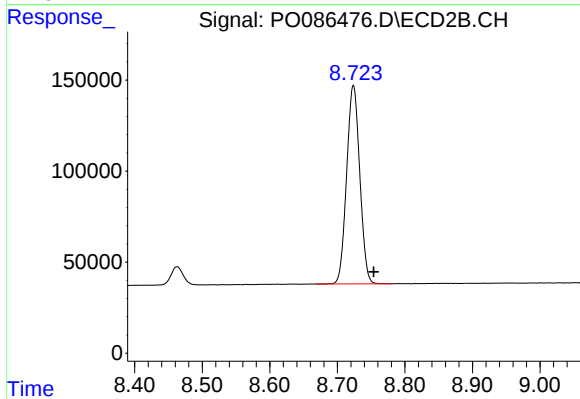
#1 Tetrachloro-m-xylene

R.T.: 3.674 min
Delta R.T.: -0.010 min
Response: 2043642
Conc: 46.92 ng/ml



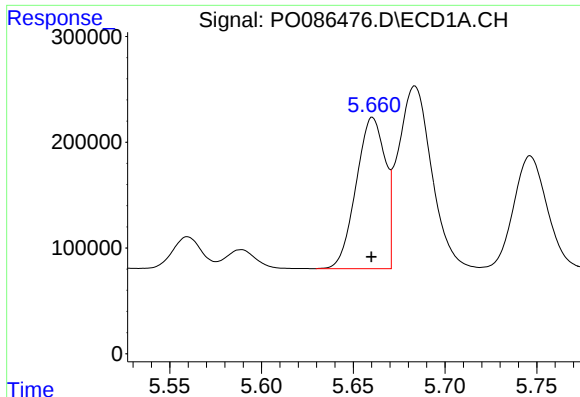
#2 Decachlorobiphenyl

R.T.: 10.330 min
Delta R.T.: 0.005 min
Response: 2571577
Conc: 47.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.724 min
Delta R.T.: -0.030 min
Response: 1473823
Conc: 42.35 ng/ml



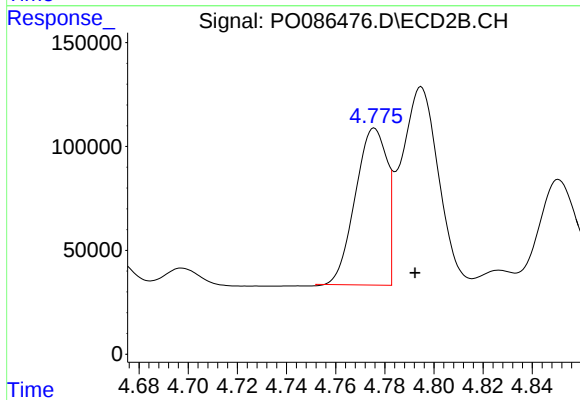
#3 AR-1016-1

R.T.: 5.661 min
Delta R.T.: 0.000 min
Response: 1577301
Conc: 493.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

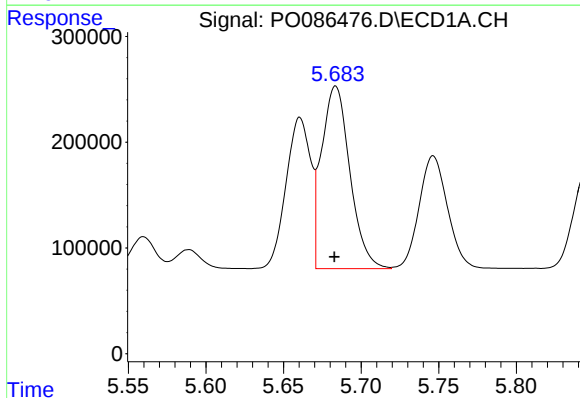
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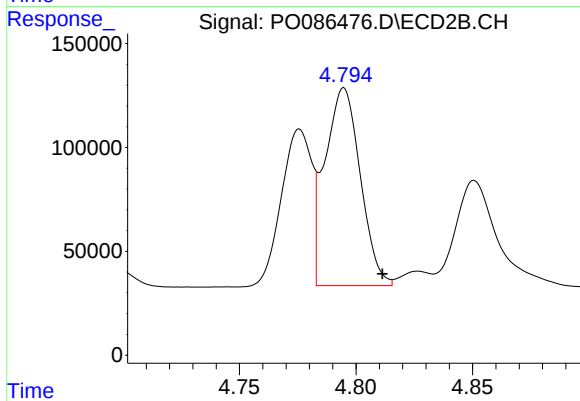
#3 AR-1016-1

R.T.: 4.775 min
Delta R.T.: -0.017 min
Response: 660517
Conc: 422.93 ng/ml m



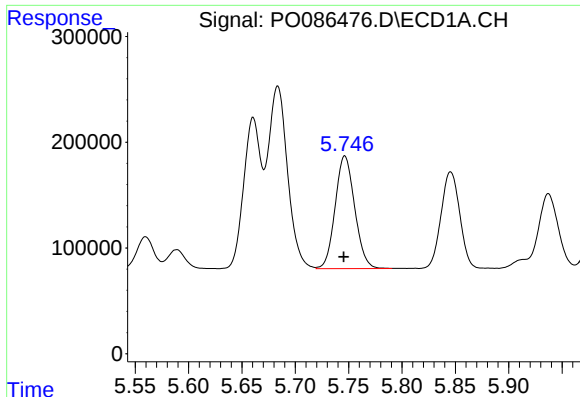
#4 AR-1016-2

R.T.: 5.684 min
Delta R.T.: 0.000 min
Response: 2193607
Conc: 493.45 ng/ml



#4 AR-1016-2

R.T.: 4.794 min
Delta R.T.: -0.017 min
Response: 999643
Conc: 477.39 ng/ml m



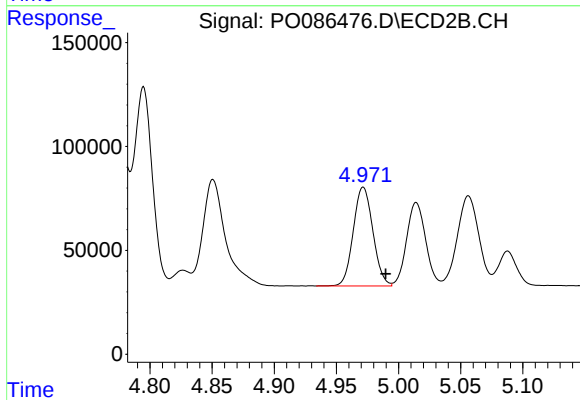
#5 AR-1016-3

R.T.: 5.746 min
Delta R.T.: 0.001 min
Response: 1358152
Conc: 495.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

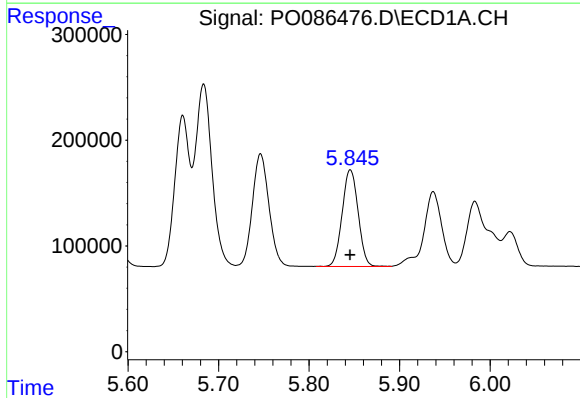
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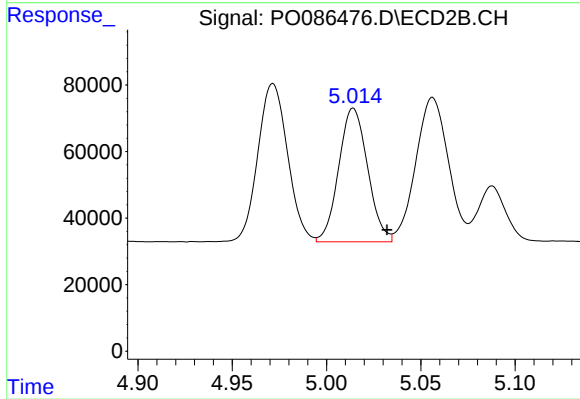
#5 AR-1016-3

R.T.: 4.972 min
Delta R.T.: -0.018 min
Response: 522387
Conc: 472.59 ng/ml



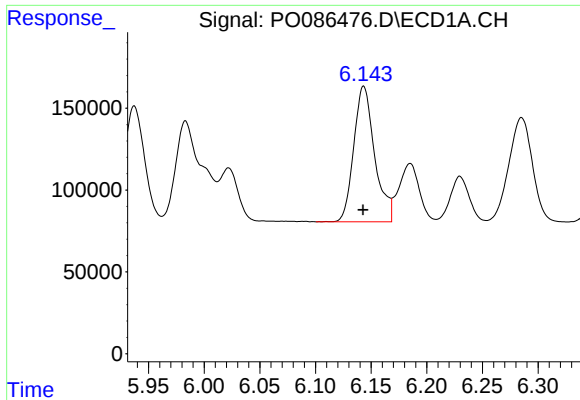
#6 AR-1016-4

R.T.: 5.846 min
Delta R.T.: 0.000 min
Response: 1120404
Conc: 505.47 ng/ml



#6 AR-1016-4

R.T.: 5.014 min
Delta R.T.: -0.018 min
Response: 428492
Conc: 464.80 ng/ml



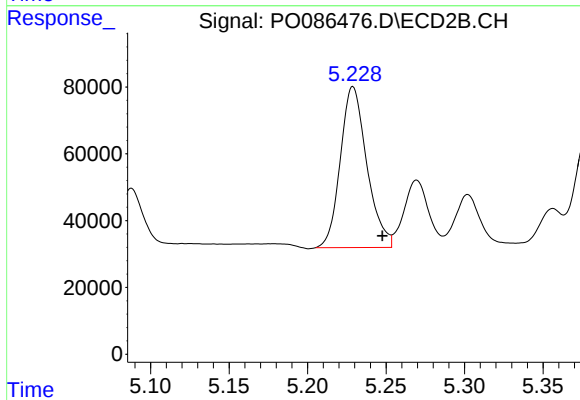
#7 AR-1016-5

R.T.: 6.143 min
Delta R.T.: 0.000 min
Response: 1083554
Conc: 522.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

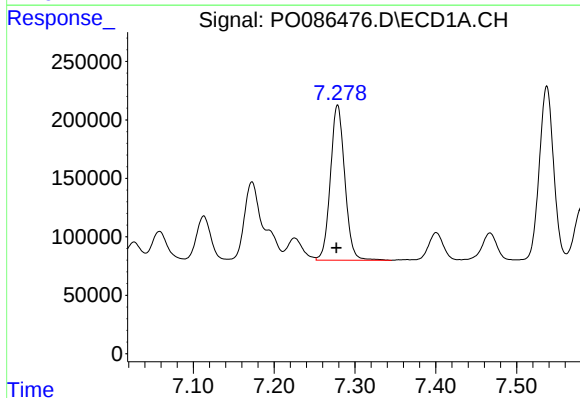
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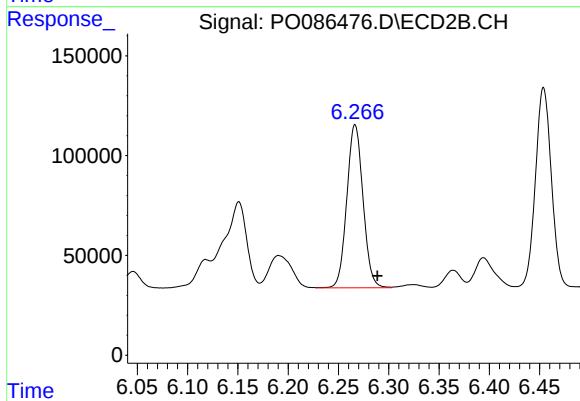
#7 AR-1016-5

R.T.: 5.229 min
Delta R.T.: -0.019 min
Response: 566228
Conc: 501.46 ng/ml



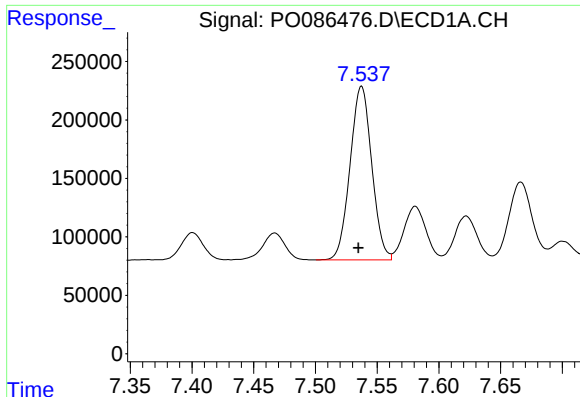
#31 AR-1260-1

R.T.: 7.279 min
Delta R.T.: 0.002 min
Response: 1641149
Conc: 542.27 ng/ml



#31 AR-1260-1

R.T.: 6.267 min
Delta R.T.: -0.022 min
Response: 917360
Conc: 471.33 ng/ml



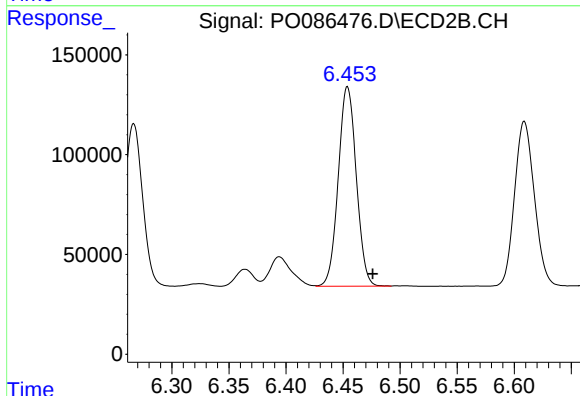
#32 AR-1260-2

R.T.: 7.537 min
Delta R.T.: 0.003 min
Response: 1815687
Conc: 501.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

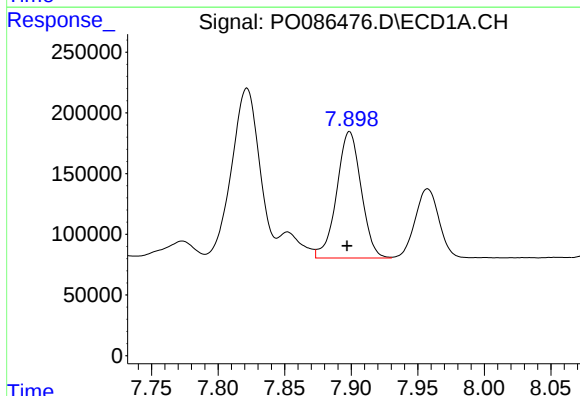
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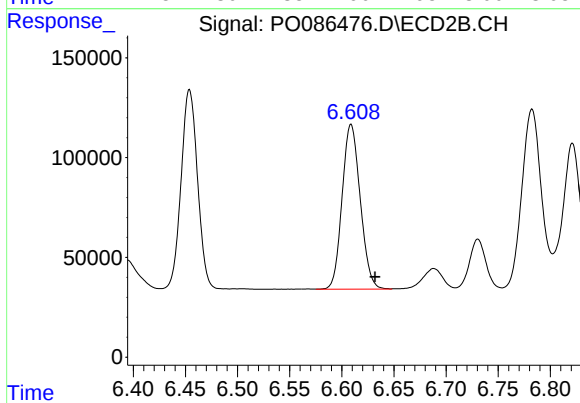
#32 AR-1260-2

R.T.: 6.454 min
Delta R.T.: -0.022 min
Response: 1099619
Conc: 467.86 ng/ml



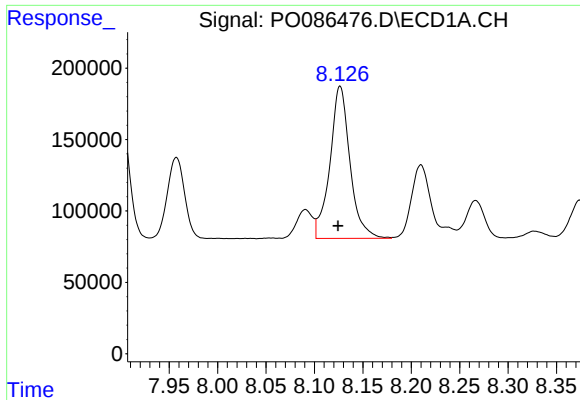
#33 AR-1260-3

R.T.: 7.899 min
Delta R.T.: 0.002 min
Response: 1330272
Conc: 481.98 ng/ml



#33 AR-1260-3

R.T.: 6.609 min
Delta R.T.: -0.023 min
Response: 999980
Conc: 465.05 ng/ml



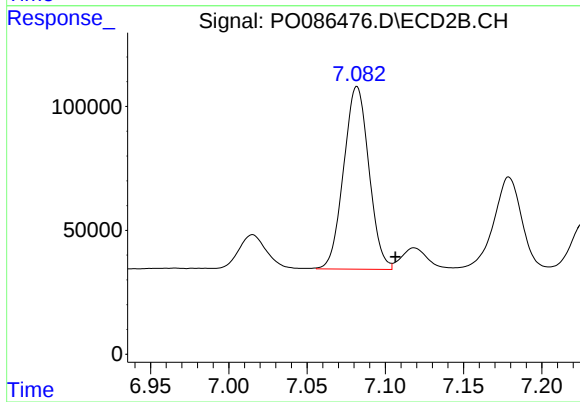
#34 AR-1260-4

R.T.: 8.127 min
Delta R.T.: 0.002 min
Response: 1541593
Conc: 456.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

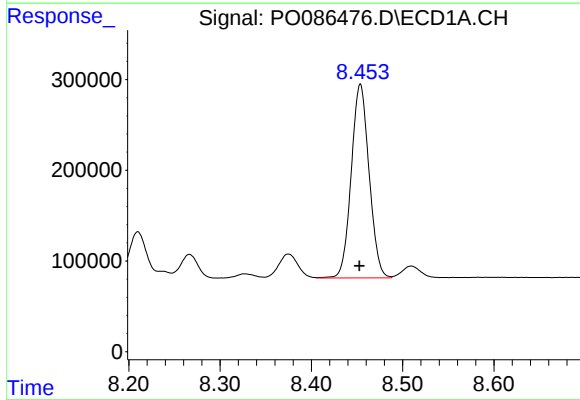
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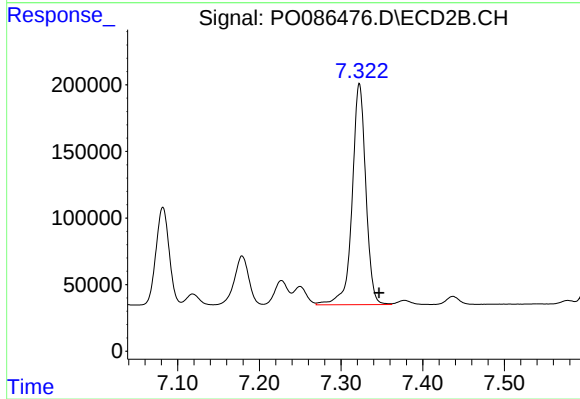
#34 AR-1260-4

R.T.: 7.082 min
Delta R.T.: -0.025 min
Response: 829545
Conc: 460.70 ng/ml m



#35 AR-1260-5

R.T.: 8.454 min
Delta R.T.: 0.000 min
Response: 2898005
Conc: 469.64 ng/ml



#35 AR-1260-5

R.T.: 7.323 min
Delta R.T.: -0.024 min
Response: 1928925
Conc: 445.29 ng/ml