

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060519\
 Data File : P0056863.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Jun 2019 10:38
 Operator : SM/SJ
 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: Jun 05 13:06:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 24 00:11:05 2019
 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...	4.247	3.566	2211861	1745423	57.776	52.926
2)	SA Decachlor...	9.818	8.498	2635439	1708064	53.693	47.903
Target Compounds							
3)	L1 AR-1016-1	5.409	4.634	950064	643861	528.218	511.615
4)	L1 AR-1016-2	5.430	4.653	1414526	933638	563.315	518.220
5)	L1 AR-1016-3	5.491	4.826	874484	510723	544.072	518.003
6)	L1 AR-1016-4	5.590	4.867	717624	419590	547.054	506.849
7)	L1 AR-1016-5	5.881	5.077	730158	550510	528.484	513.189m
31)	L7 AR-1260-1	6.997	6.099	1323432	998948	515.721	499.379
32)	L7 AR-1260-2	7.253	6.287	1585965	1285860	524.431	521.656
33)	L7 AR-1260-3	7.610	6.438	1269910	1130247	527.141	503.849
34)	L7 AR-1260-4	7.834	6.905	1390564	946197	530.910	508.429
35)	L7 AR-1260-5	8.142	7.147	2695743	2345072	563.717	543.806

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

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Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

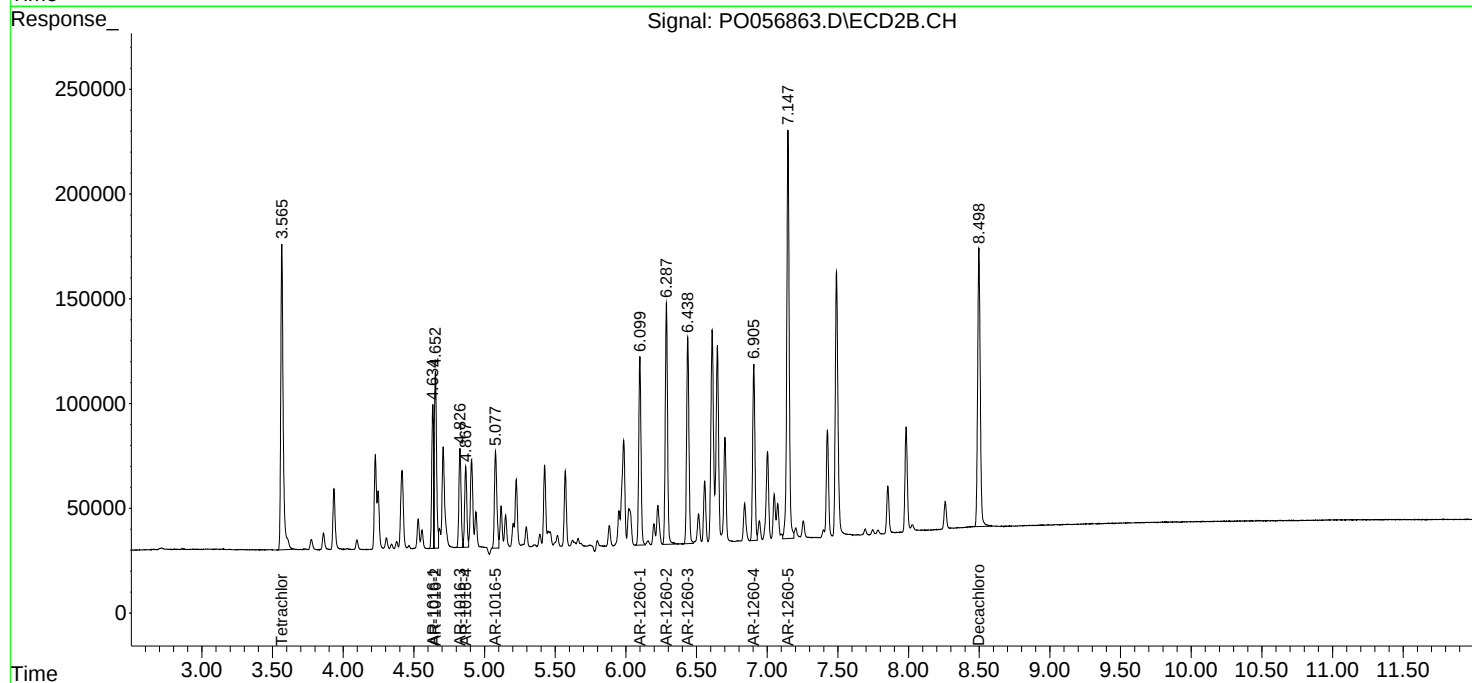
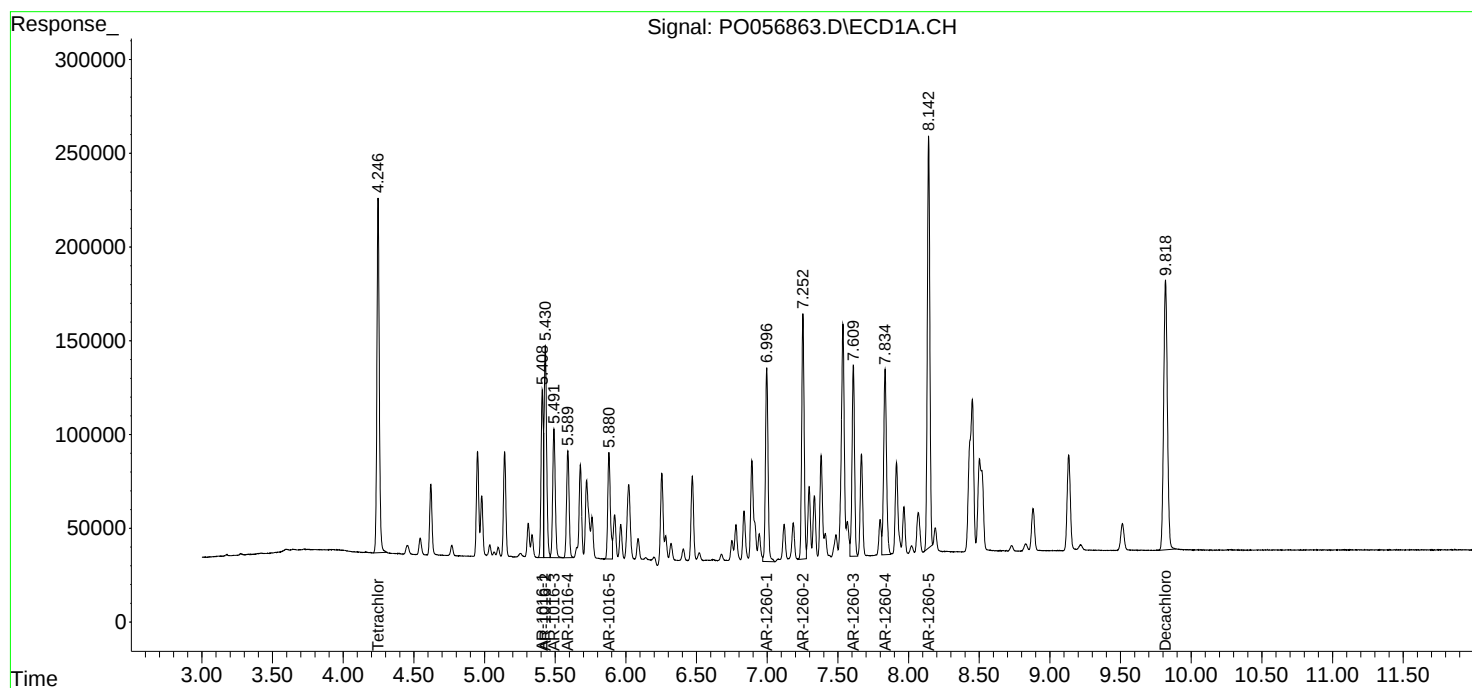
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

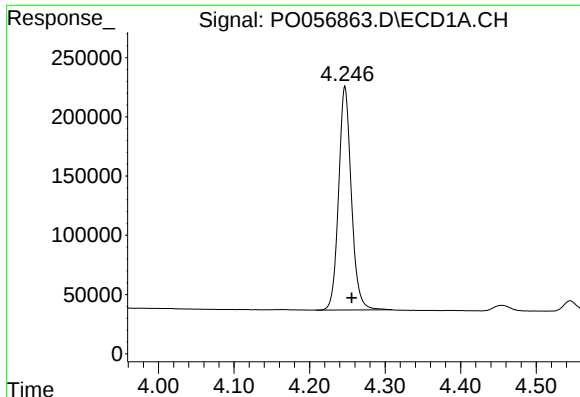
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 05 13:06:10 2019
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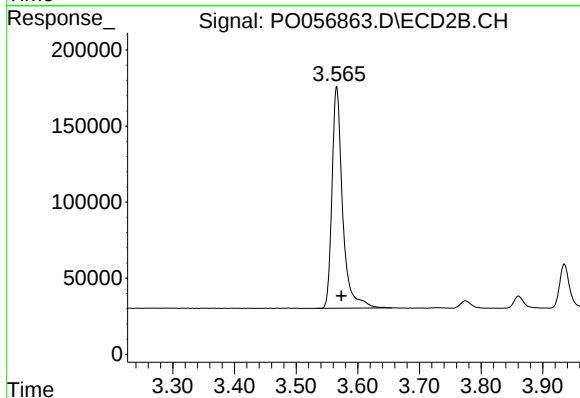
#1 Tetrachloro-m-xylene

R.T.: 4.247 min
Delta R.T.: -0.009 min
Response: 2211861
Conc: 57.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

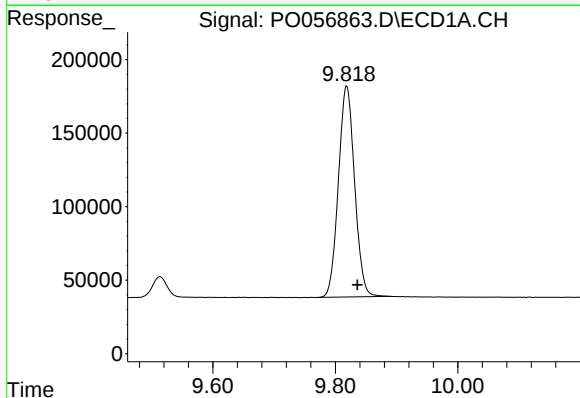
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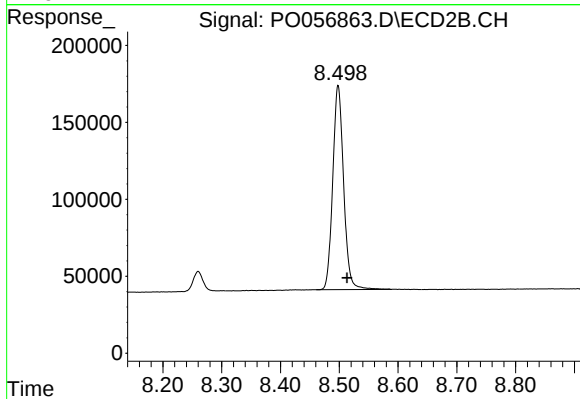
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: -0.007 min
Response: 1745423
Conc: 52.93 ng/ml



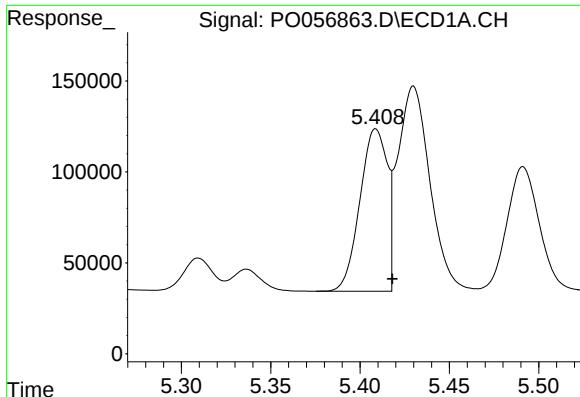
#2 Decachlorobiphenyl

R.T.: 9.818 min
Delta R.T.: -0.018 min
Response: 2635439
Conc: 53.69 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.498 min
Delta R.T.: -0.015 min
Response: 1708064
Conc: 47.90 ng/ml



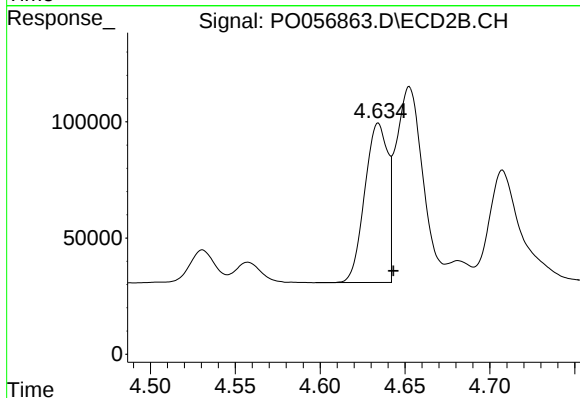
#3 AR-1016-1

R.T.: 5.409 min
Delta R.T.: -0.009 min
Response: 950064
Conc: 528.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

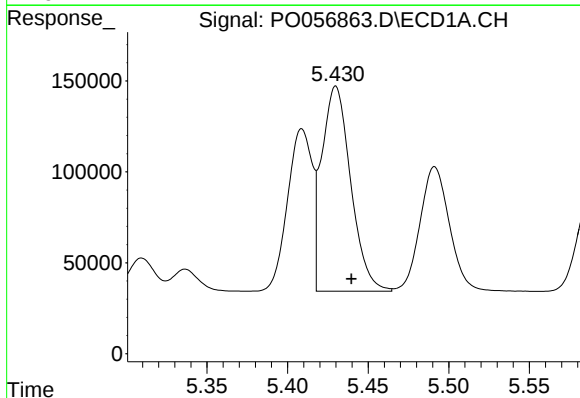
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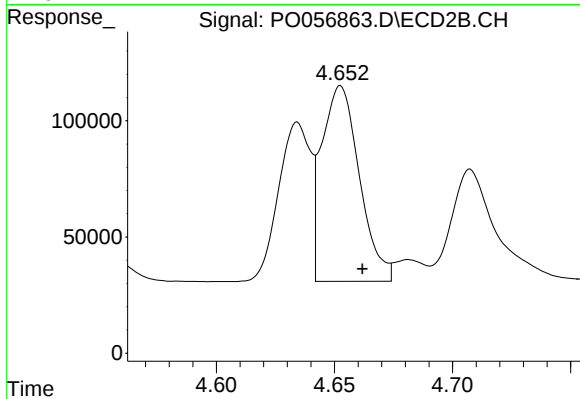
#3 AR-1016-1

R.T.: 4.634 min
Delta R.T.: -0.009 min
Response: 643861
Conc: 511.62 ng/ml



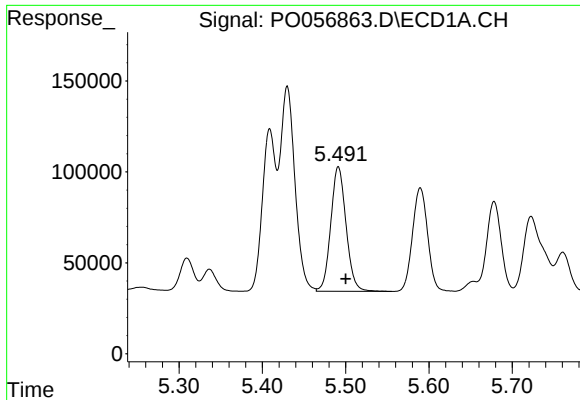
#4 AR-1016-2

R.T.: 5.430 min
Delta R.T.: -0.010 min
Response: 1414526
Conc: 563.32 ng/ml



#4 AR-1016-2

R.T.: 4.653 min
Delta R.T.: -0.009 min
Response: 933638
Conc: 518.22 ng/ml



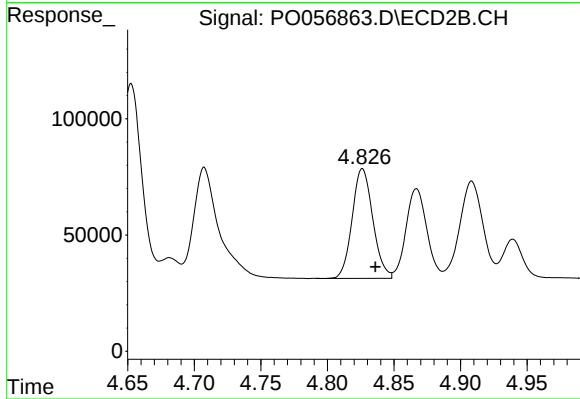
#5 AR-1016-3

R.T.: 5.491 min
Delta R.T.: -0.009 min
Response: 874484
Conc: 544.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

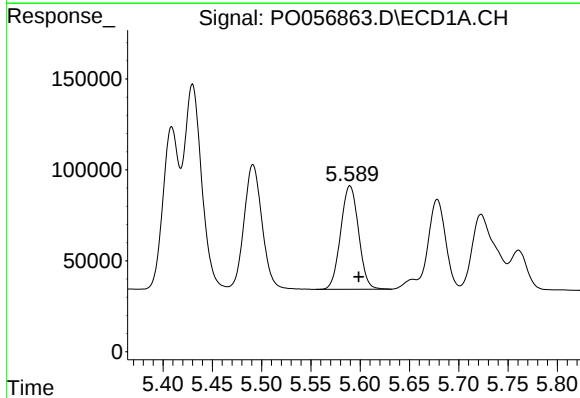
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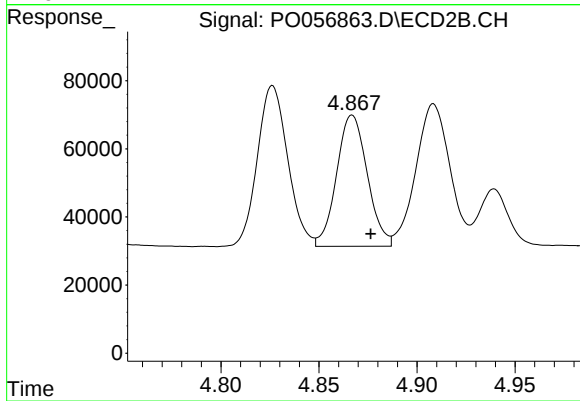
#5 AR-1016-3

R.T.: 4.826 min
Delta R.T.: -0.010 min
Response: 510723
Conc: 518.00 ng/ml



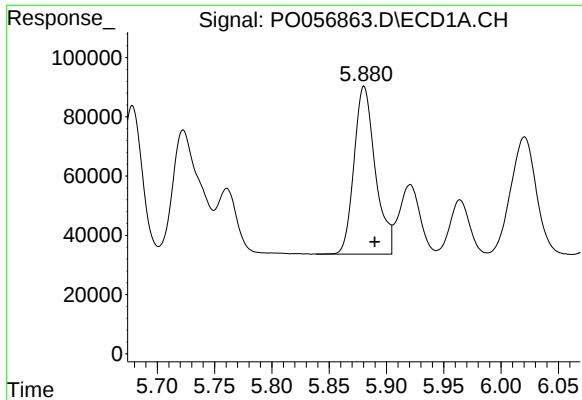
#6 AR-1016-4

R.T.: 5.590 min
Delta R.T.: -0.009 min
Response: 717624
Conc: 547.05 ng/ml



#6 AR-1016-4

R.T.: 4.867 min
Delta R.T.: -0.009 min
Response: 419590
Conc: 506.85 ng/ml



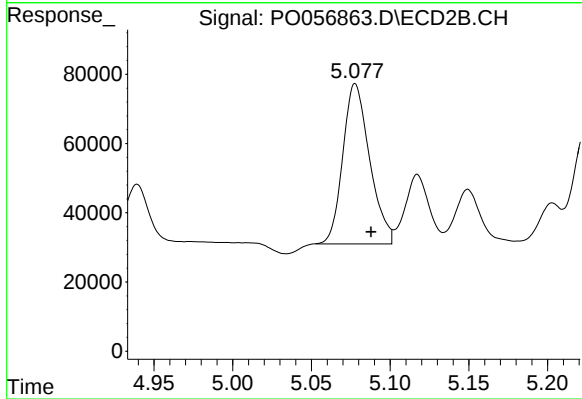
#7 AR-1016-5

R.T.: 5.881 min
Delta R.T.: -0.009 min
Response: 730158
Conc: 528.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

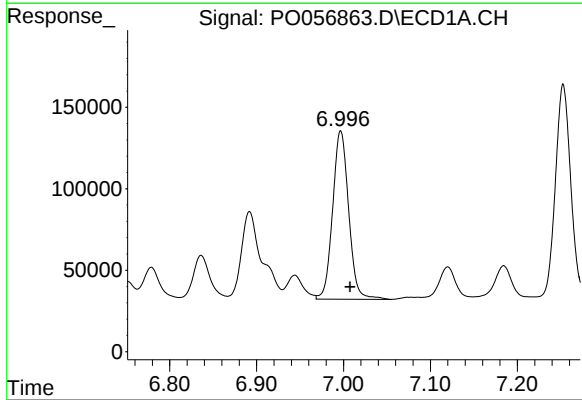
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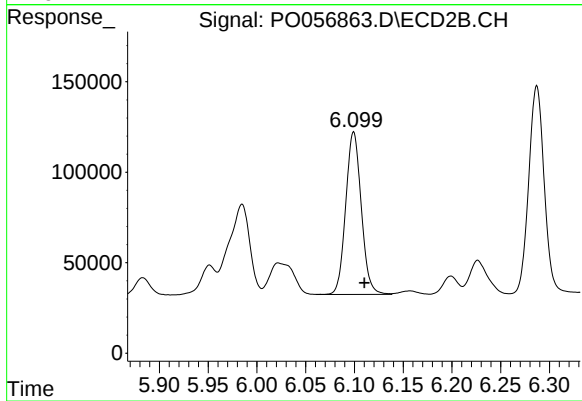
#7 AR-1016-5

R.T.: 5.077 min
Delta R.T.: -0.011 min
Response: 550510
Conc: 513.19 ng/ml m



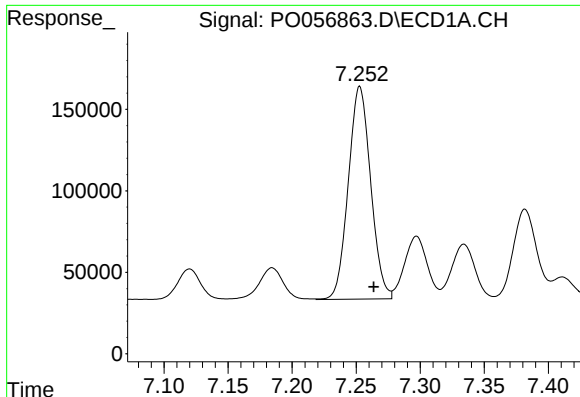
#31 AR-1260-1

R.T.: 6.997 min
Delta R.T.: -0.011 min
Response: 1323432
Conc: 515.72 ng/ml



#31 AR-1260-1

R.T.: 6.099 min
Delta R.T.: -0.011 min
Response: 998948
Conc: 499.38 ng/ml



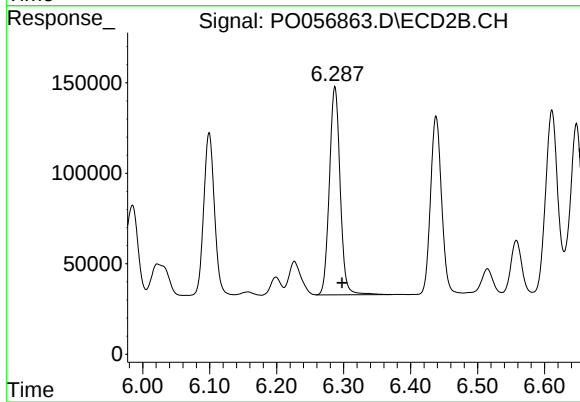
#32 AR-1260-2

R.T.: 7.253 min
Delta R.T.: -0.011 min
Response: 1585965
Conc: 524.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

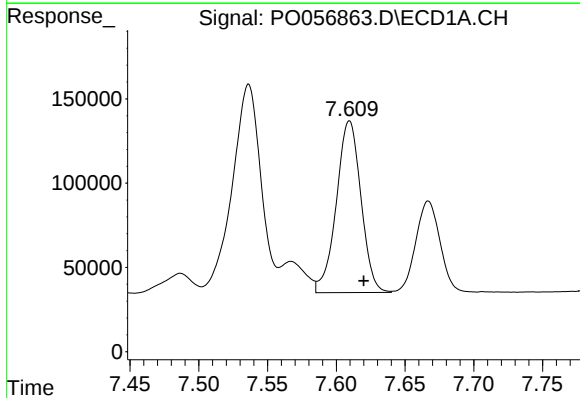
Manual Integrations
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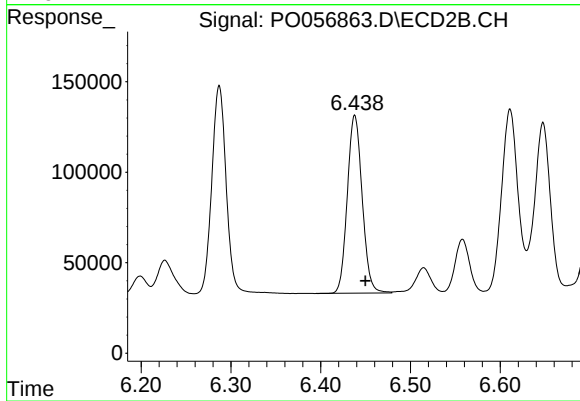
#32 AR-1260-2

R.T.: 6.287 min
Delta R.T.: -0.011 min
Response: 1285860
Conc: 521.66 ng/ml



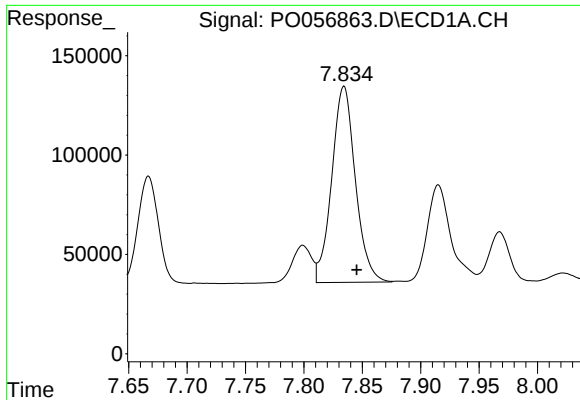
#33 AR-1260-3

R.T.: 7.610 min
Delta R.T.: -0.010 min
Response: 1269910
Conc: 527.14 ng/ml



#33 AR-1260-3

R.T.: 6.438 min
Delta R.T.: -0.012 min
Response: 1130247
Conc: 503.85 ng/ml



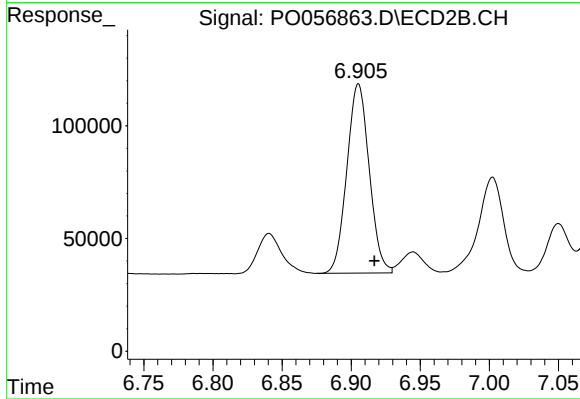
#34 AR-1260-4

R.T.: 7.834 min
Delta R.T.: -0.011 min
Response: 1390564
Conc: 530.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

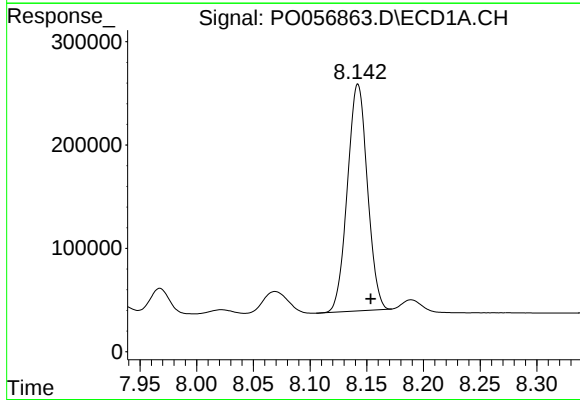
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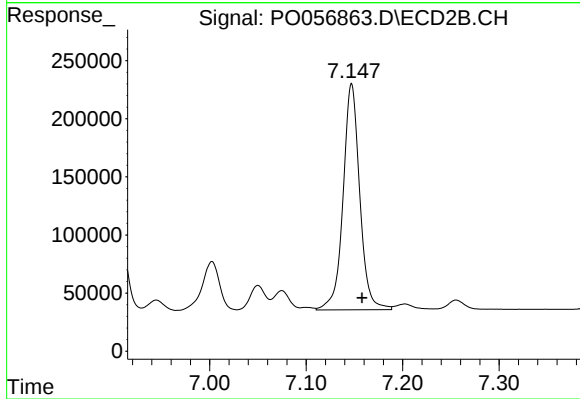
#34 AR-1260-4

R.T.: 6.905 min
Delta R.T.: -0.012 min
Response: 946197
Conc: 508.43 ng/ml



#35 AR-1260-5

R.T.: 8.142 min
Delta R.T.: -0.011 min
Response: 2695743
Conc: 563.72 ng/ml



#35 AR-1260-5

R.T.: 7.147 min
Delta R.T.: -0.011 min
Response: 2345072
Conc: 543.81 ng/ml