

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072921\
 Data File : P0079944.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Jul 2021 15:14
 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: Jul 30 02:55:43 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 28 18:45:36 2021
 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...	5.000	4.118	3283799	1207759	54.496	52.738
2) SA Decachlor...	11.114	9.528	2494709	1069942	53.181	51.485
Target Compounds						
3) L1 AR-1016-1	6.331	5.396	1187874	488305	540.375	519.517
4) L1 AR-1016-2	6.355	5.417	1652200	663077	541.522	521.198
5) L1 AR-1016-3	6.421	5.613	1011111	363987	537.306	516.280
6) L1 AR-1016-4	6.530	5.664	832710	312803	540.059	517.659
7) L1 AR-1016-5	6.846	5.897	825737	380085	545.792	516.105
31) L7 AR-1260-1	8.027	7.009	3678632	665608	1499.367m	514.235 #
32) L7 AR-1260-2	8.295	7.207	1587427	789182	516.544	515.886
33) L7 AR-1260-3	8.661	7.367	1182919	732500	533.495	501.691
34) L7 AR-1260-4	8.893	7.856	1357415	613446	528.778	517.690
35) L7 AR-1260-5	9.228	8.105	2681619	1383715	524.476	523.803

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

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Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

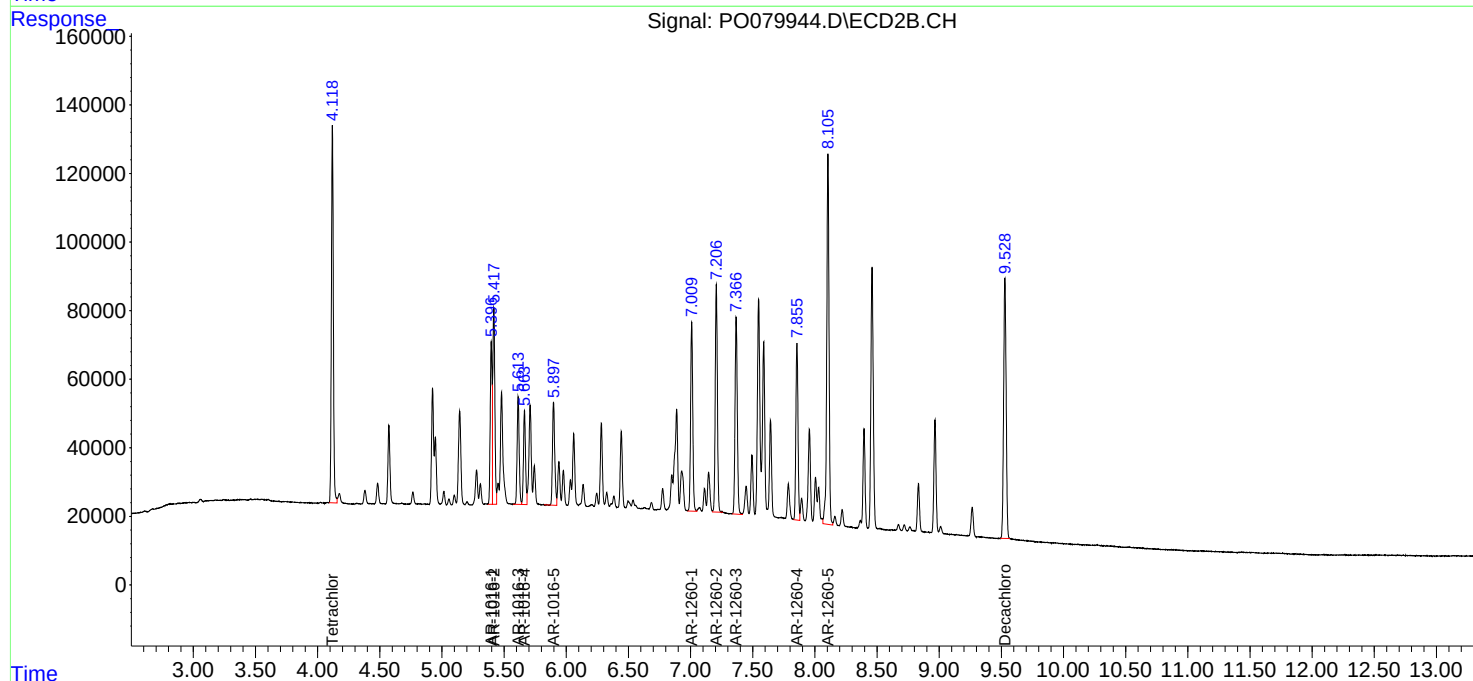
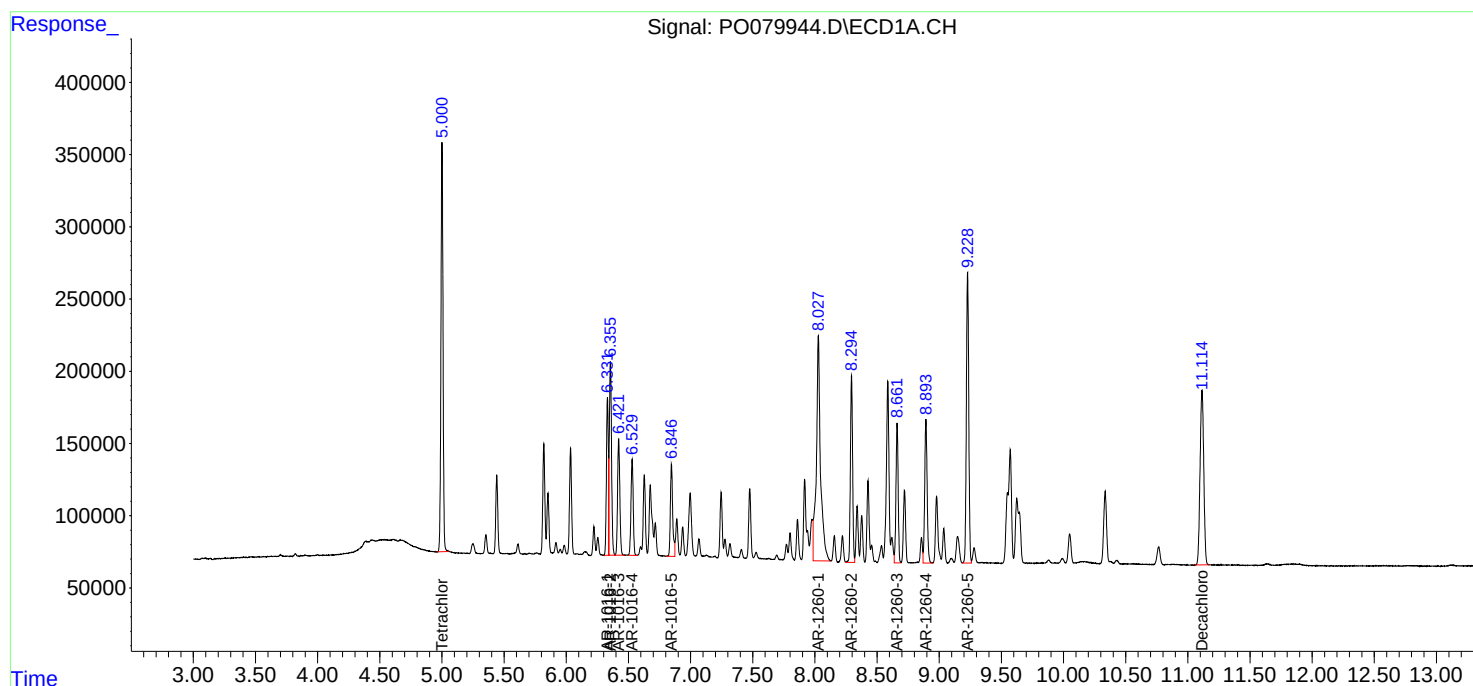
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

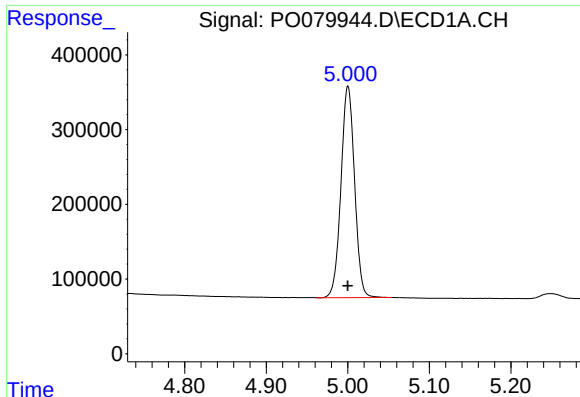
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 30 02:55:43 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072821.M
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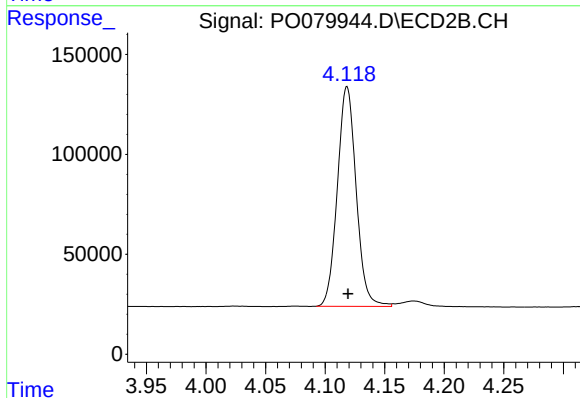
#1 Tetrachloro-m-xylene

R.T.: 5.000 min
Delta R.T.: 0.000 min
Response: 3283799
Conc: 54.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

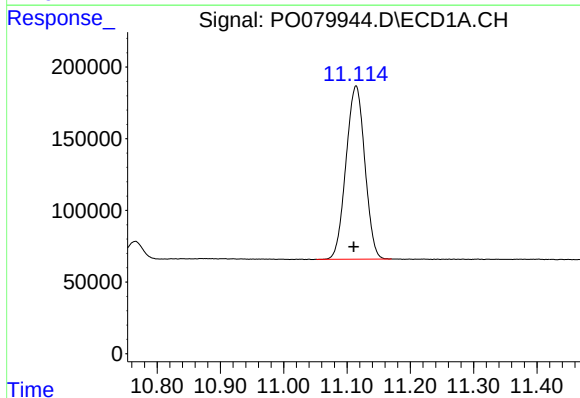
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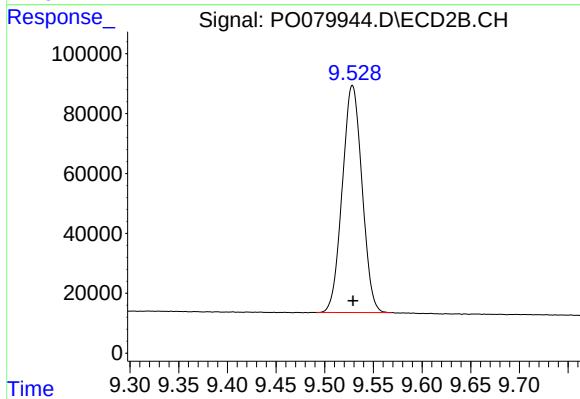
#1 Tetrachloro-m-xylene

R.T.: 4.118 min
Delta R.T.: 0.000 min
Response: 1207759
Conc: 52.74 ng/ml



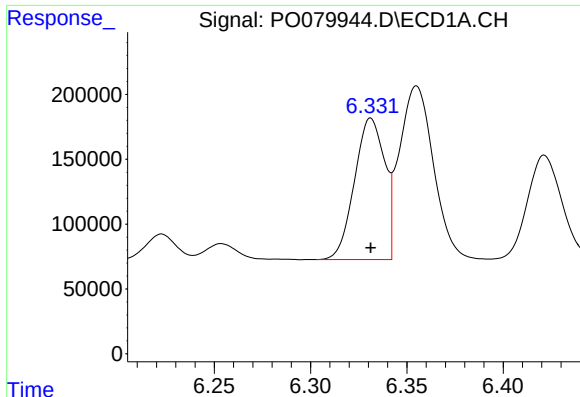
#2 Decachlorobiphenyl

R.T.: 11.114 min
Delta R.T.: 0.004 min
Response: 2494709
Conc: 53.18 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.528 min
Delta R.T.: 0.000 min
Response: 1069942
Conc: 51.48 ng/ml



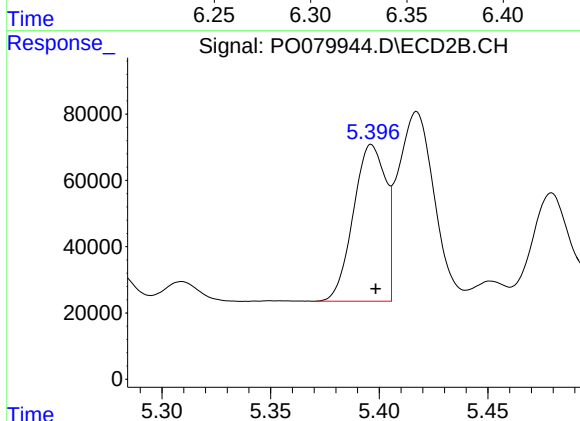
#3 AR-1016-1

R.T.: 6.331 min
Delta R.T.: 0.000 min
Response: 1187874
Conc: 540.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

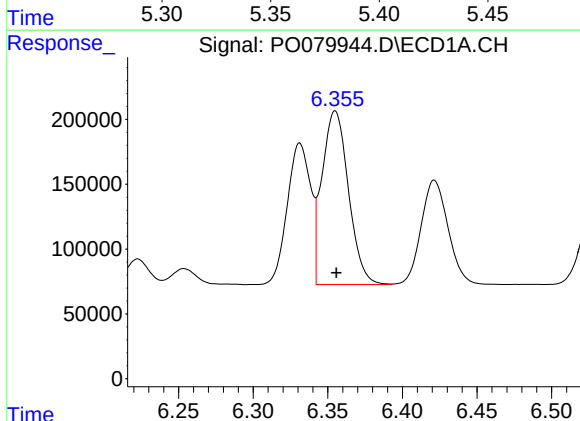
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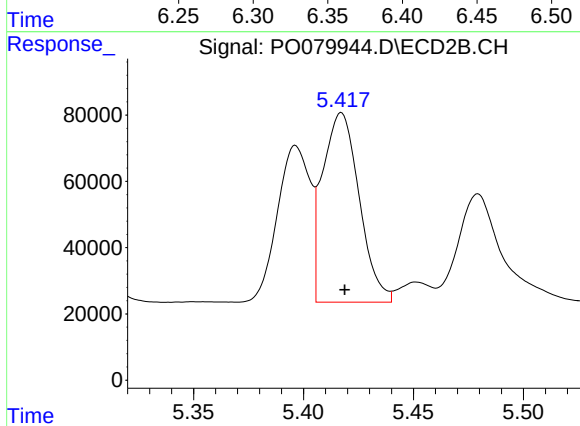
#3 AR-1016-1

R.T.: 5.396 min
Delta R.T.: -0.002 min
Response: 488305
Conc: 519.52 ng/ml



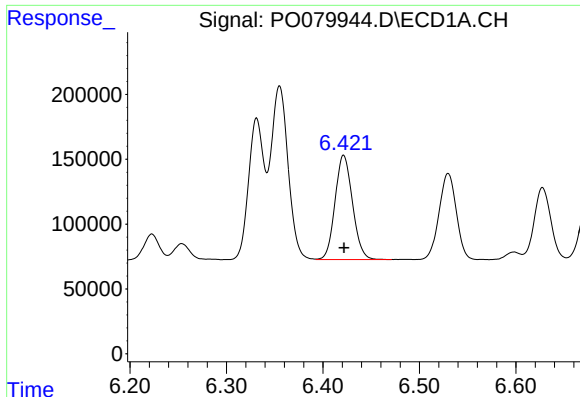
#4 AR-1016-2

R.T.: 6.355 min
Delta R.T.: 0.000 min
Response: 1652200
Conc: 541.52 ng/ml



#4 AR-1016-2

R.T.: 5.417 min
Delta R.T.: -0.002 min
Response: 663077
Conc: 521.20 ng/ml



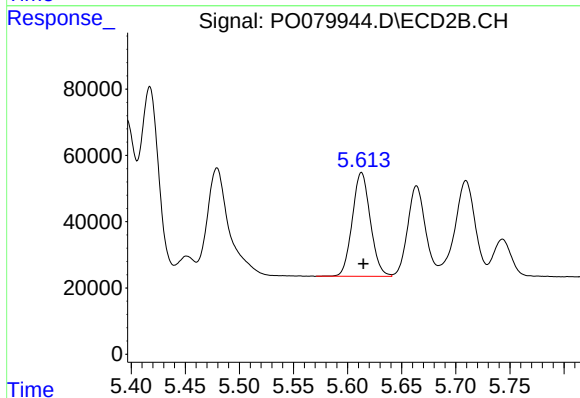
#5 AR-1016-3

R.T.: 6.421 min
Delta R.T.: 0.000 min
Response: 1011111
Conc: 537.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

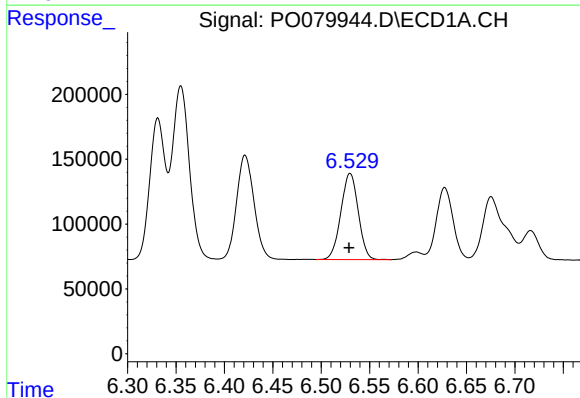
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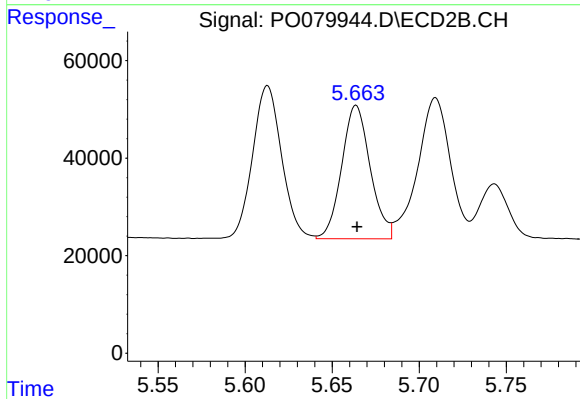
#5 AR-1016-3

R.T.: 5.613 min
Delta R.T.: -0.002 min
Response: 363987
Conc: 516.28 ng/ml



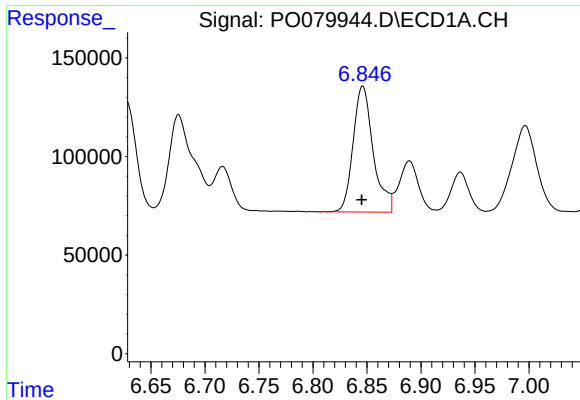
#6 AR-1016-4

R.T.: 6.530 min
Delta R.T.: 0.001 min
Response: 832710
Conc: 540.06 ng/ml



#6 AR-1016-4

R.T.: 5.664 min
Delta R.T.: 0.000 min
Response: 312803
Conc: 517.66 ng/ml



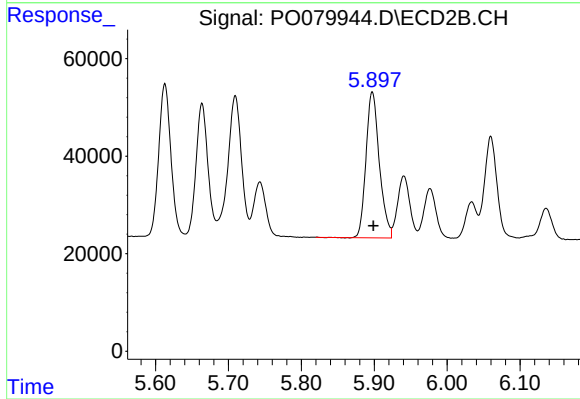
#7 AR-1016-5

R.T.: 6.846 min
Delta R.T.: 0.000 min
Response: 825737
Conc: 545.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

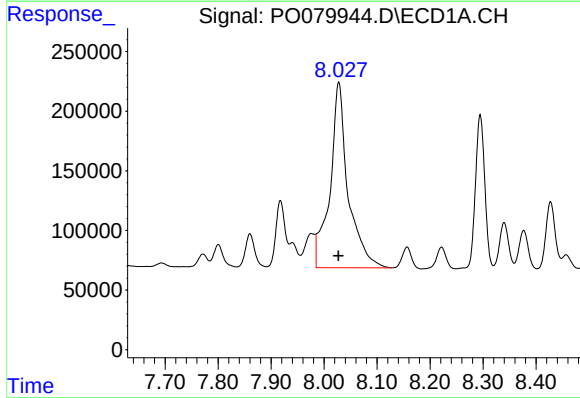
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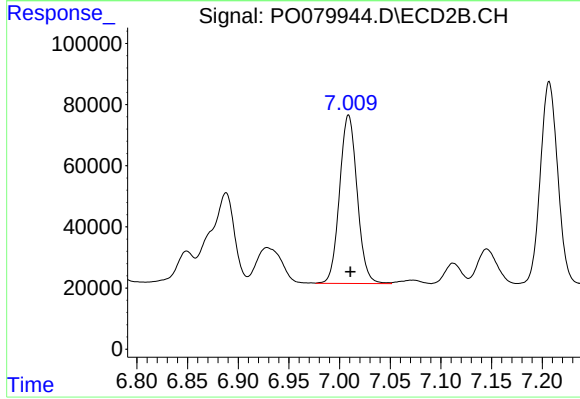
#7 AR-1016-5

R.T.: 5.897 min
Delta R.T.: -0.002 min
Response: 380085
Conc: 516.10 ng/ml



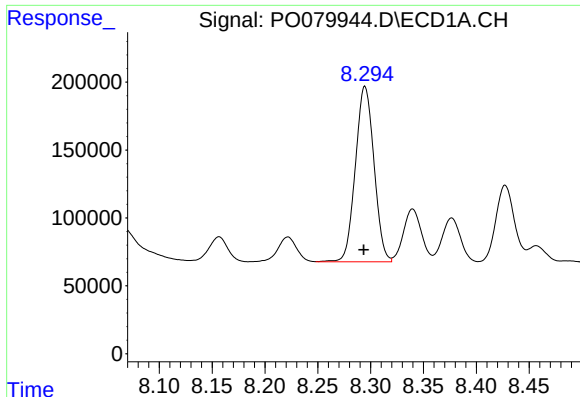
#31 AR-1260-1

R.T.: 8.027 min
Delta R.T.: 0.000 min
Response: 3678632
Conc: 1499.37 ng/ml m



#31 AR-1260-1

R.T.: 7.009 min
Delta R.T.: -0.002 min
Response: 665608
Conc: 514.24 ng/ml



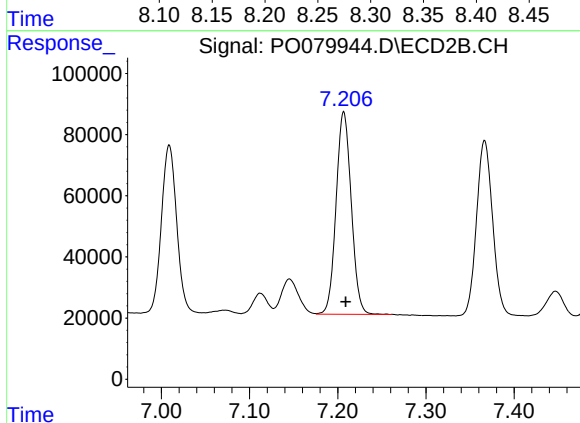
#32 AR-1260-2

R.T.: 8.295 min
Delta R.T.: 0.001 min
Response: 1587427
Conc: 516.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

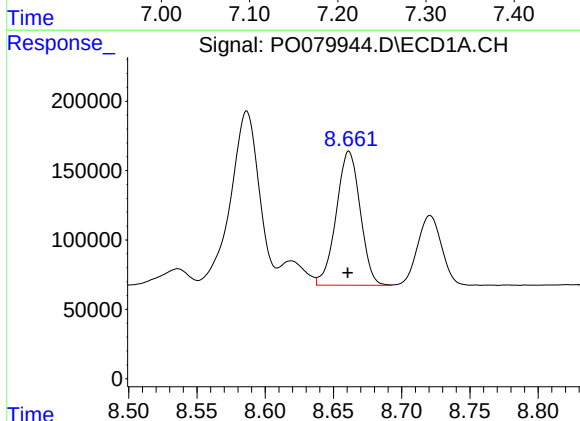
Manual Integrations
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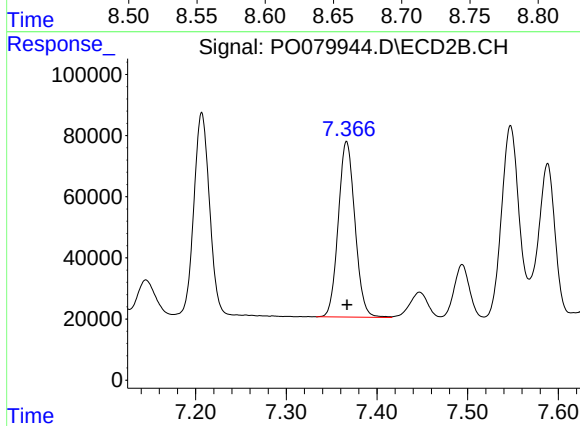
#32 AR-1260-2

R.T.: 7.207 min
Delta R.T.: -0.002 min
Response: 789182
Conc: 515.89 ng/ml



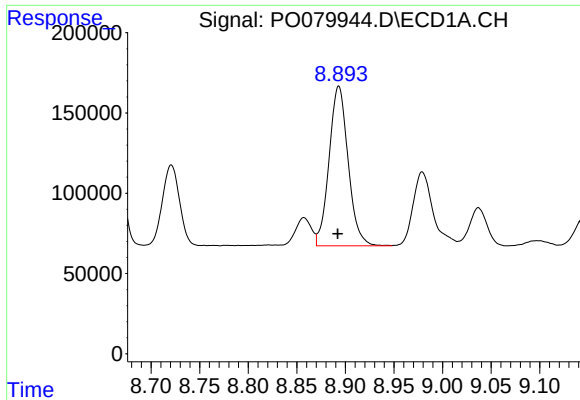
#33 AR-1260-3

R.T.: 8.661 min
Delta R.T.: 0.000 min
Response: 1182919
Conc: 533.50 ng/ml



#33 AR-1260-3

R.T.: 7.367 min
Delta R.T.: 0.000 min
Response: 732500
Conc: 501.69 ng/ml



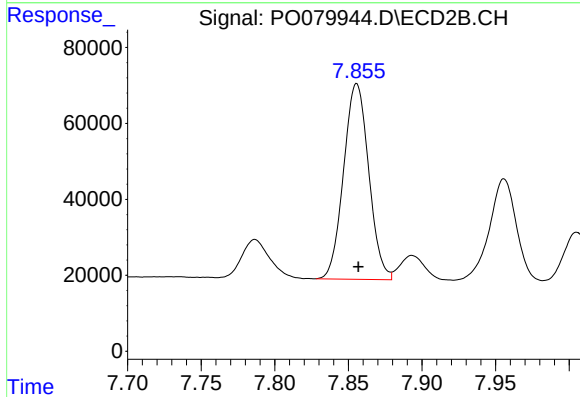
#34 AR-1260-4

R.T.: 8.893 min
Delta R.T.: 0.000 min
Response: 1357415
Conc: 528.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

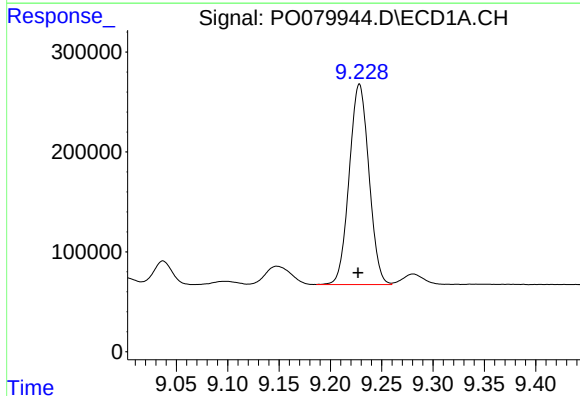
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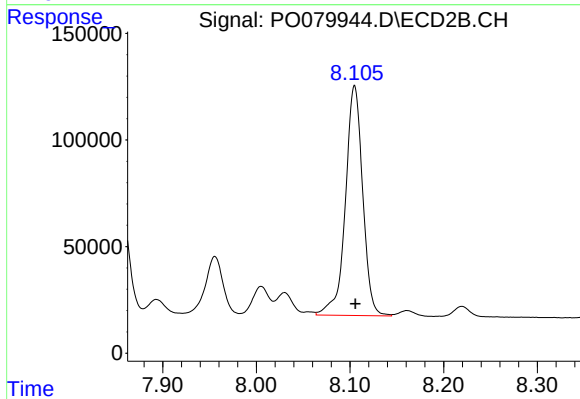
#34 AR-1260-4

R.T.: 7.856 min
Delta R.T.: -0.001 min
Response: 613446
Conc: 517.69 ng/ml



#35 AR-1260-5

R.T.: 9.228 min
Delta R.T.: 0.001 min
Response: 2681619
Conc: 524.48 ng/ml



#35 AR-1260-5

R.T.: 8.105 min
Delta R.T.: 0.000 min
Response: 1383715
Conc: 523.80 ng/ml