

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0112818\
 Data File : P0051933.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Nov 2018 23:36
 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: Nov 29 10:23:04 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0112618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 27 01:06:37 2018
 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...	4.297	3.307	46321331	13554994	71.006	57.412
2)	SA Decachlor...	9.901	8.020	27613789	13294942	66.221m	67.198m
Target Compounds							
3)	L1 AR-1016-1	5.457	4.314	12185276	3910718	668.732m	517.466
4)	L1 AR-1016-2	5.479	4.329	17832348	7123289	656.003m	569.093
5)	L1 AR-1016-3	5.540	4.492	10286260	3503354	652.541m	563.532
6)	L1 AR-1016-4	5.639	4.535	8611015	2875287	657.928m	538.251
7)	L1 AR-1016-5	5.930	4.735	8138221	4036465	676.536m	604.501m
31)	L7 AR-1260-1	7.047	5.708	15746706	7780235	669.758m	589.344m
32)	L7 AR-1260-2	7.303	5.892	20466037	9619314	652.001m	610.044m
33)	L7 AR-1260-3	7.659	6.035	13436583	8924137	632.313m	623.793m
34)	L7 AR-1260-4	7.885	6.489	13876619	5906553	656.357m	642.755
35)	L7 AR-1260-5	8.196	6.729	29511955	13784837	656.778	649.414m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112818\
Data File : PO051933.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Nov 2018 23:36
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

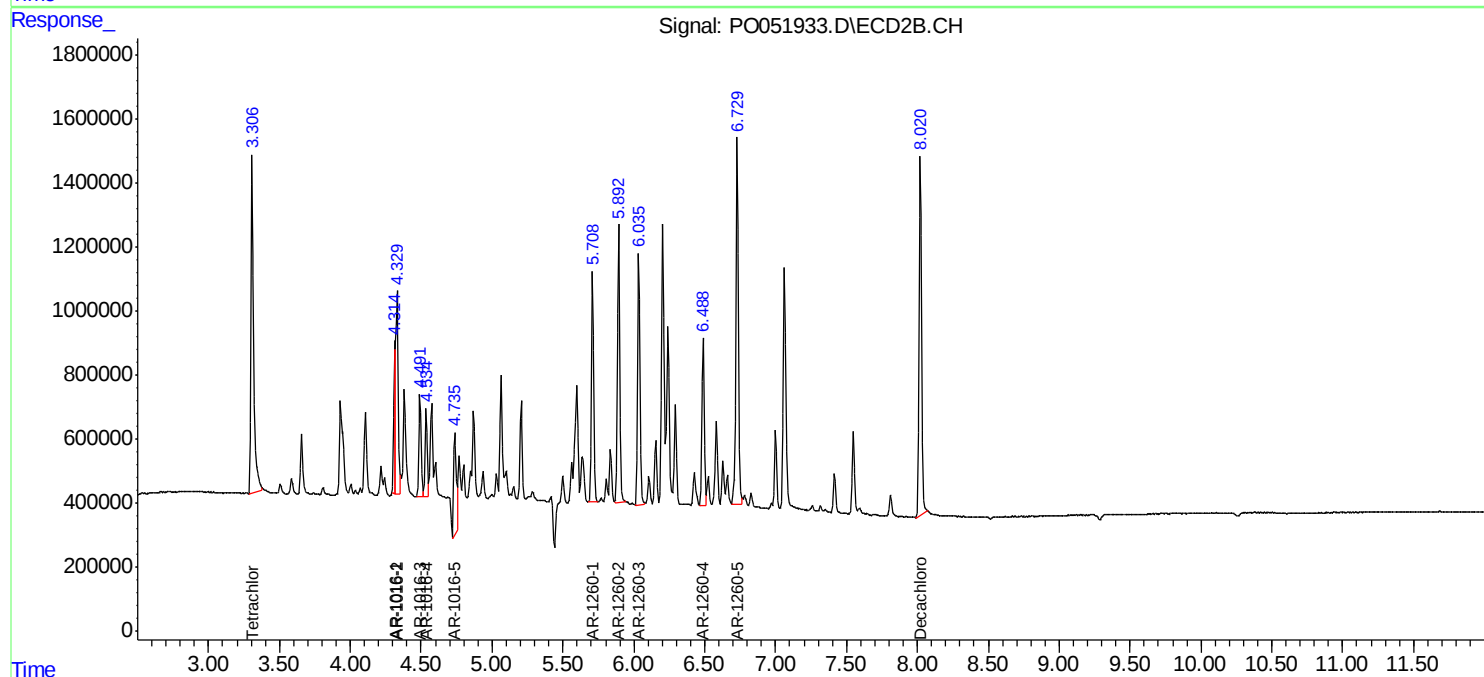
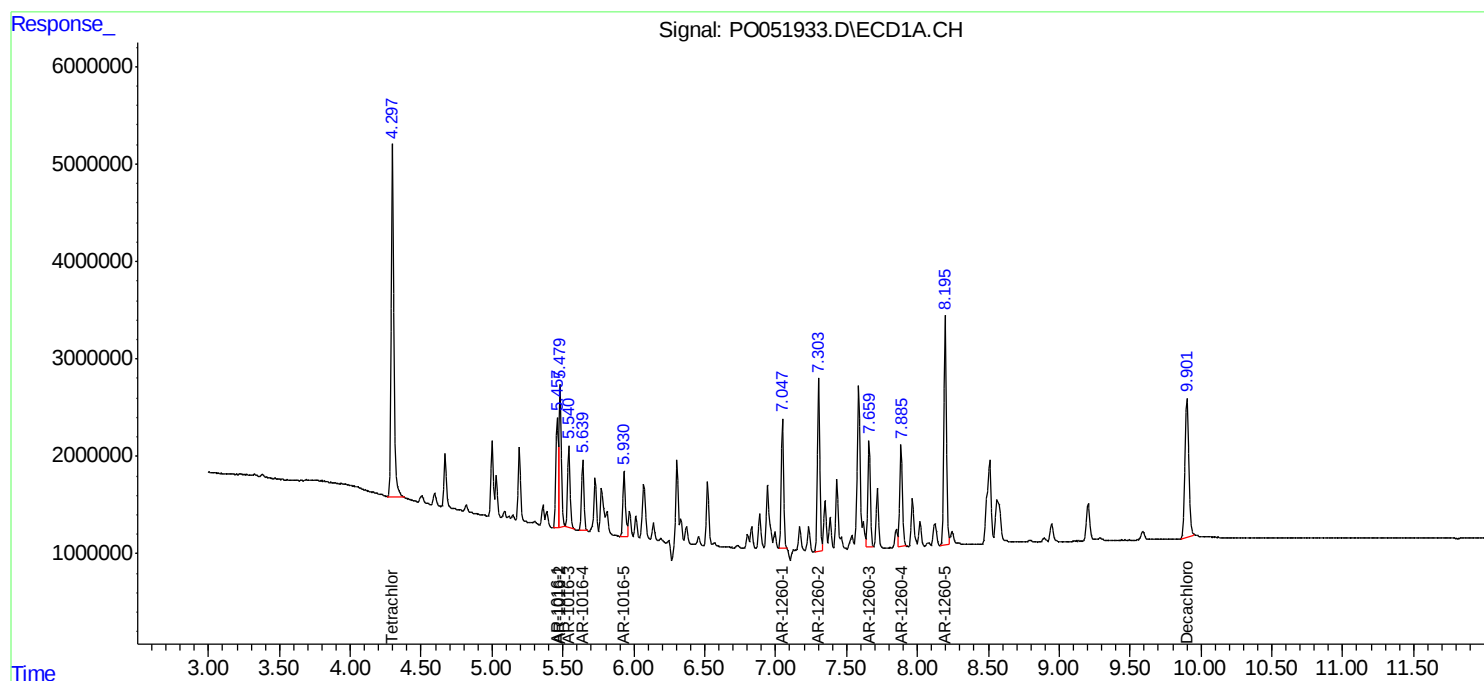
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

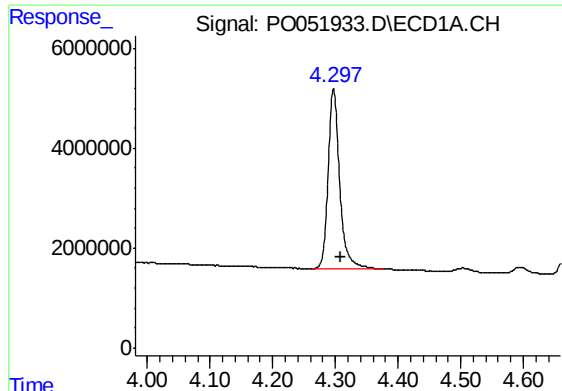
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 29 10:23:04 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112618.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 27 01:06:37 2018
Response 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





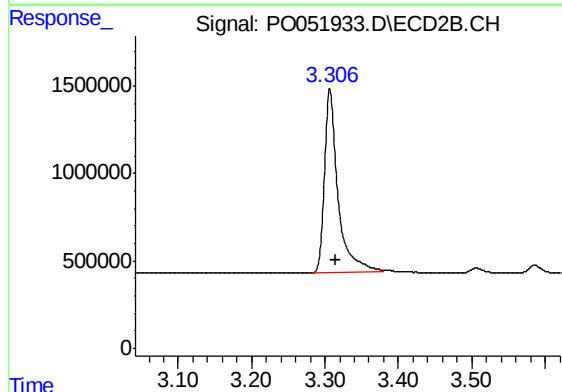
#1 Tetrachloro-m-xylene

R.T.: 4.297 min
Delta R.T.: -0.011 min
Response: 46321331
Conc: 71.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

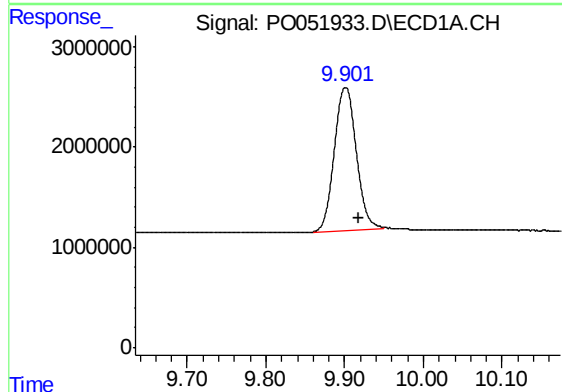
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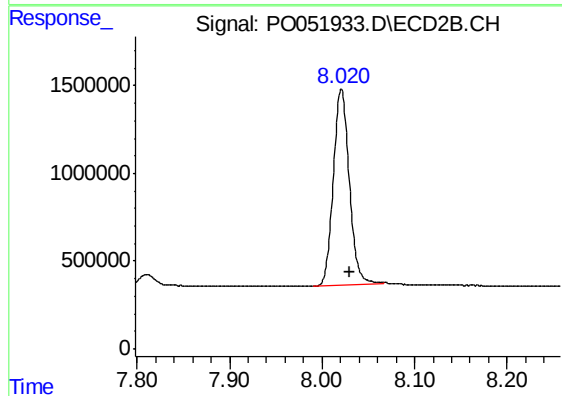
#1 Tetrachloro-m-xylene

R.T.: 3.307 min
Delta R.T.: -0.007 min
Response: 13554994
Conc: 57.41 ng/ml



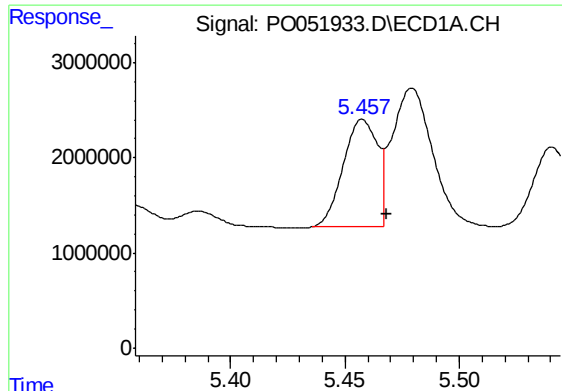
#2 Decachlorobiphenyl

R.T.: 9.901 min
Delta R.T.: -0.017 min
Response: 27613789
Conc: 66.22 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.020 min
Delta R.T.: -0.009 min
Response: 13294942
Conc: 67.20 ng/ml m



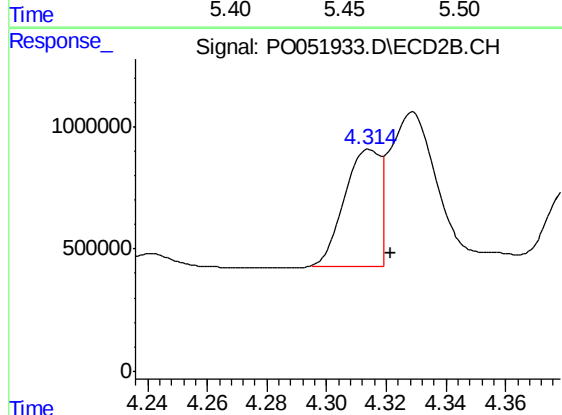
#3 AR-1016-1

R.T.: 5.457 min
Delta R.T.: -0.011 min
Response: 12185276
Conc: 668.73 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

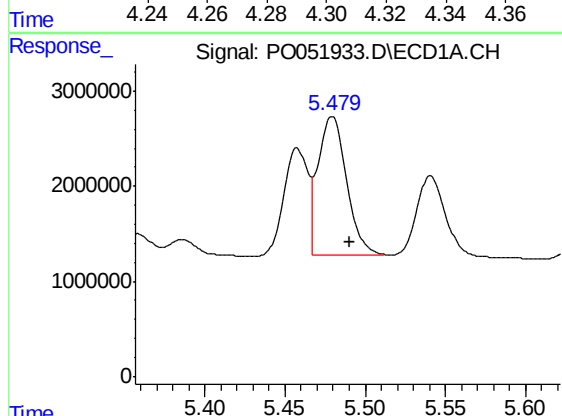
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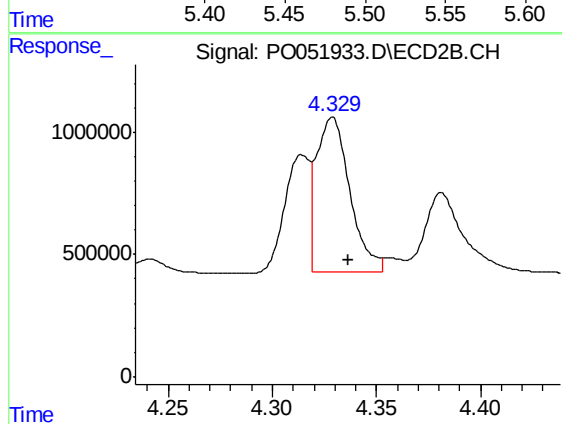
#3 AR-1016-1

R.T.: 4.314 min
Delta R.T.: -0.007 min
Response: 3910718
Conc: 517.47 ng/ml



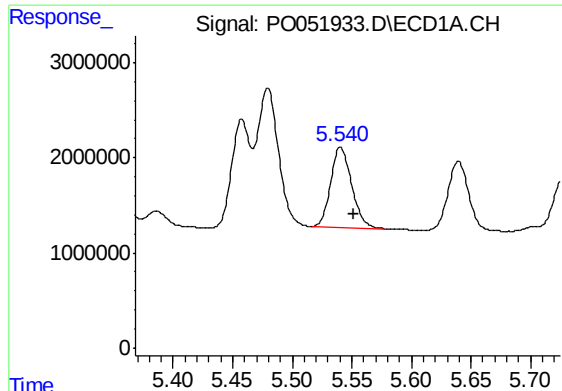
#4 AR-1016-2

R.T.: 5.479 min
Delta R.T.: -0.011 min
Response: 17832348
Conc: 656.00 ng/ml m



#4 AR-1016-2

R.T.: 4.329 min
Delta R.T.: -0.008 min
Response: 7123289
Conc: 569.09 ng/ml



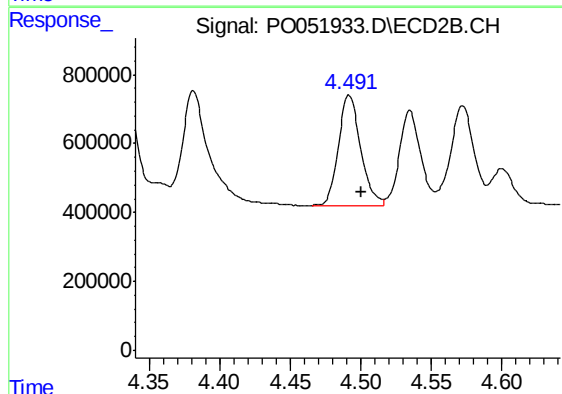
#5 AR-1016-3

R.T.: 5.540 min
Delta R.T.: -0.011 min
Response: 10286260
Conc: 652.54 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

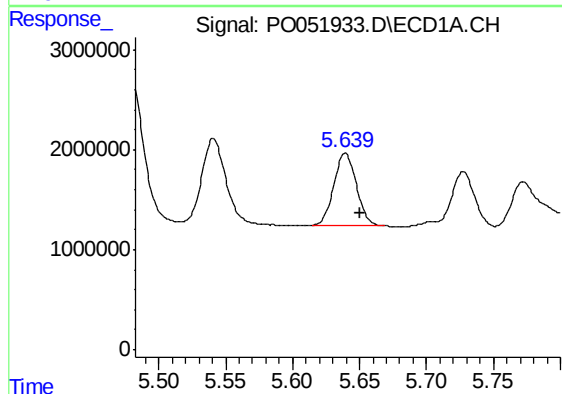
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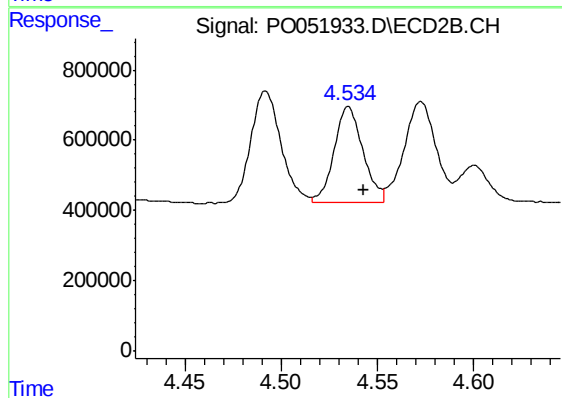
#5 AR-1016-3

R.T.: 4.492 min
Delta R.T.: -0.009 min
Response: 3503354
Conc: 563.53 ng/ml



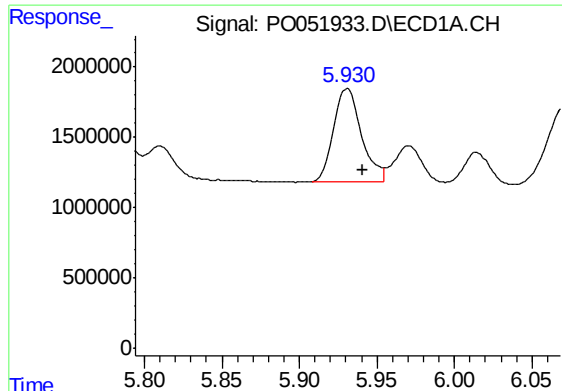
#6 AR-1016-4

R.T.: 5.639 min
Delta R.T.: -0.011 min
Response: 8611015
Conc: 657.93 ng/ml m



#6 AR-1016-4

R.T.: 4.535 min
Delta R.T.: -0.008 min
Response: 2875287
Conc: 538.25 ng/ml



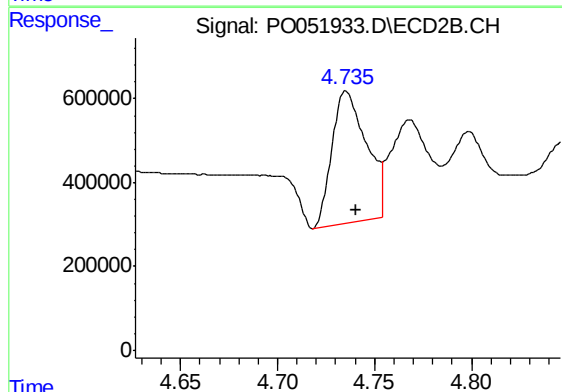
#7 AR-1016-5

R.T.: 5.930 min
Delta R.T.: -0.011 min
Response: 8138221
Conc: 676.54 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

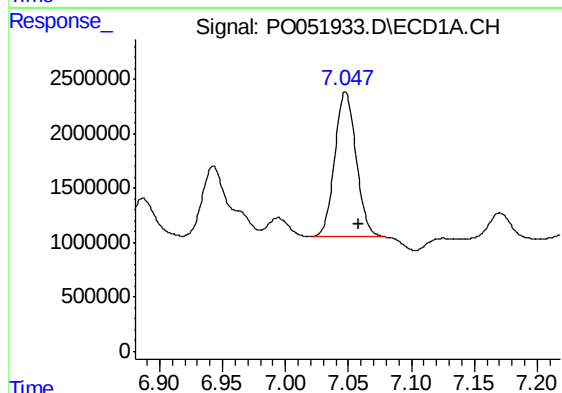
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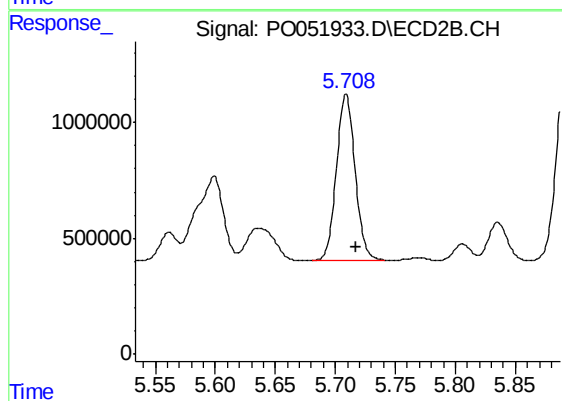
#7 AR-1016-5

R.T.: 4.735 min
Delta R.T.: -0.006 min
Response: 4036465
Conc: 604.50 ng/ml m



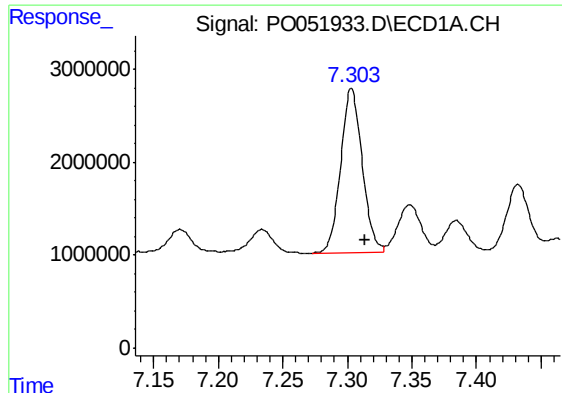
#31 AR-1260-1

R.T.: 7.047 min
Delta R.T.: -0.011 min
Response: 15746706
Conc: 669.76 ng/ml m



#31 AR-1260-1

R.T.: 5.708 min
Delta R.T.: -0.009 min
Response: 7780235
Conc: 589.34 ng/ml m



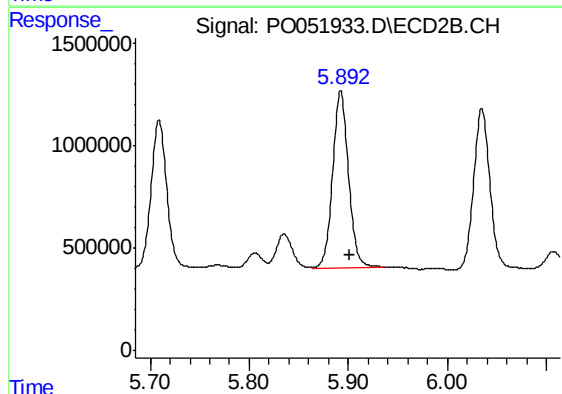
#32 AR-1260-2

R.T.: 7.303 min
Delta R.T.: -0.011 min
Response: 20466037
Conc: 652.00 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

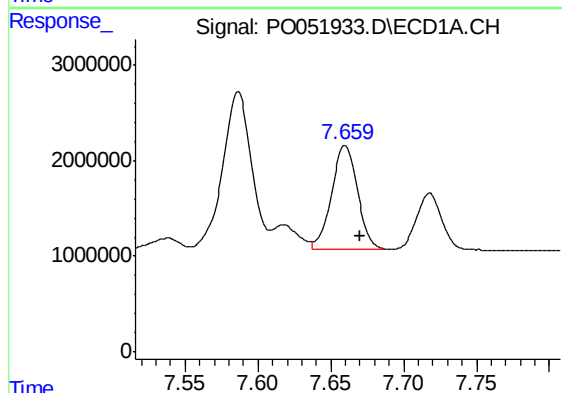
Manual Integrations
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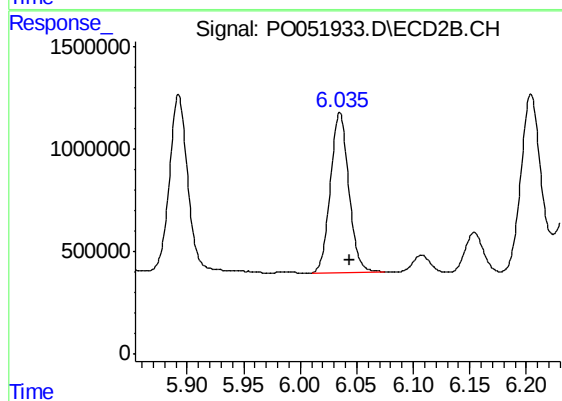
#32 AR-1260-2

R.T.: 5.892 min
Delta R.T.: -0.009 min
Response: 9619314
Conc: 610.04 ng/ml m



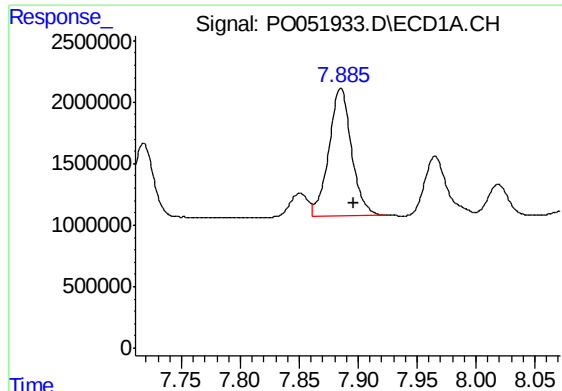
#33 AR-1260-3

R.T.: 7.659 min
Delta R.T.: -0.011 min
Response: 13436583
Conc: 632.31 ng/ml m



#33 AR-1260-3

R.T.: 6.035 min
Delta R.T.: -0.009 min
Response: 8924137
Conc: 623.79 ng/ml m



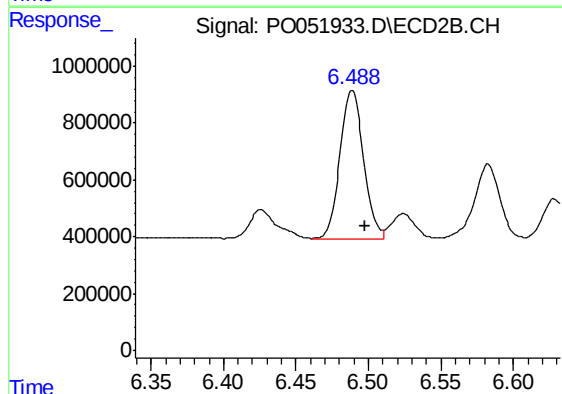
#34 AR-1260-4

R.T.: 7.885 min
Delta R.T.: -0.011 min
Response: 13876619
Conc: 656.36 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

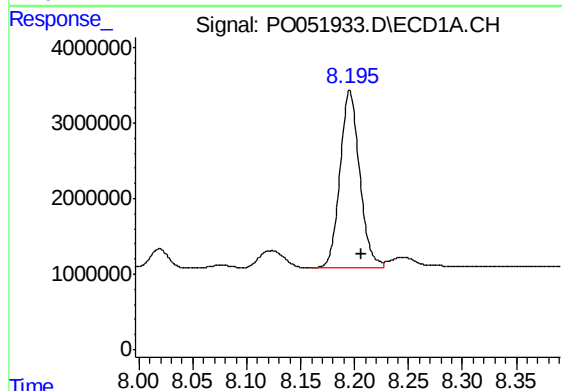
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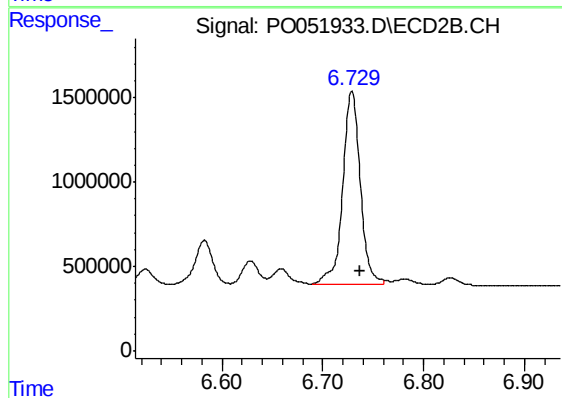
#34 AR-1260-4

R.T.: 6.489 min
Delta R.T.: -0.009 min
Response: 5906553
Conc: 642.76 ng/ml



#35 AR-1260-5

R.T.: 8.196 min
Delta R.T.: -0.011 min
Response: 29511955
Conc: 656.78 ng/ml



#35 AR-1260-5

R.T.: 6.729 min
Delta R.T.: -0.009 min
Response: 13784837
Conc: 649.41 ng/ml m