

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111518\
 Data File : P0051582.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Nov 2018 21:01
 Operator : SM/SJ
 Sample : J5812-17MS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP3-AMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 00:07:04 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 15 08:04:19 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...	4.309	3.300	56003407	21114390	17.536	19.175
2)	SA Decachlor...	9.954	8.055	29040018	11389329	15.130	13.740
Target Compounds							
3)	L1 AR-1016-1	5.480	4.330	14139763	5379625	189.395	220.746m
4)	L1 AR-1016-2	5.501	4.341	21583242	9770842	190.841	184.466m
5)	L1 AR-1016-3	5.563	4.507	13150054	4659027	200.168	203.581
6)	L1 AR-1016-4	5.663	4.551	9964699	3483402	183.259	197.507
7)	L1 AR-1016-5	5.955	4.750	11033245	4403616	238.317	193.429
31)	L7 AR-1260-1	7.075	5.734	15417159	7940790	173.089	183.989
32)	L7 AR-1260-2	7.331	5.918	31825717	9963693	250.620	175.221 #
33)	L7 AR-1260-3	7.689	6.061	13690905	8742175	157.525	173.711
34)	L7 AR-1260-4	7.915	6.517	16483868	5972405	187.566	173.990
35)	L7 AR-1260-5	8.227	6.757	28429993	14496740	138.072	148.607

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

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Acq On : 15 Nov 2018 21:01
Operator : SM/SJ
Sample : J5812-17MS
Misc :
ALS Vial : 25 Sample Multiplier: 1

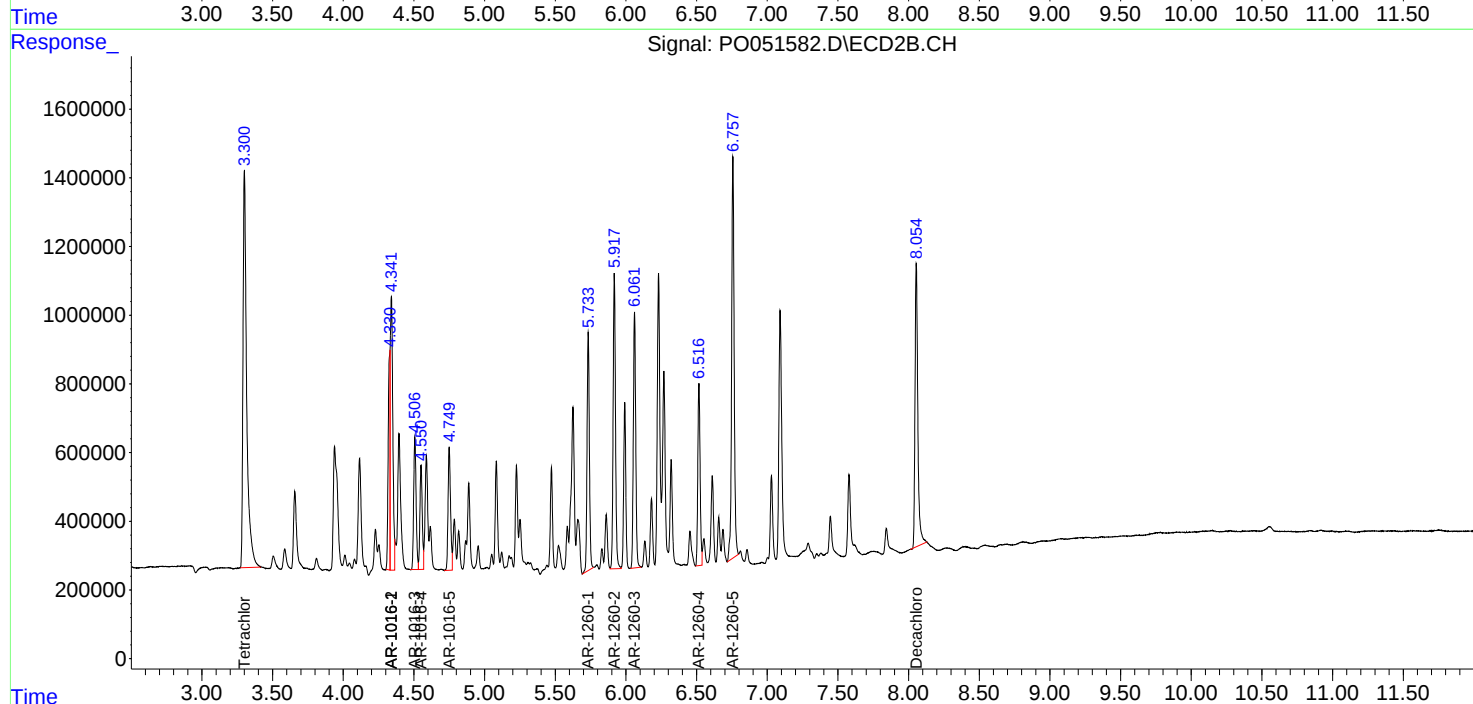
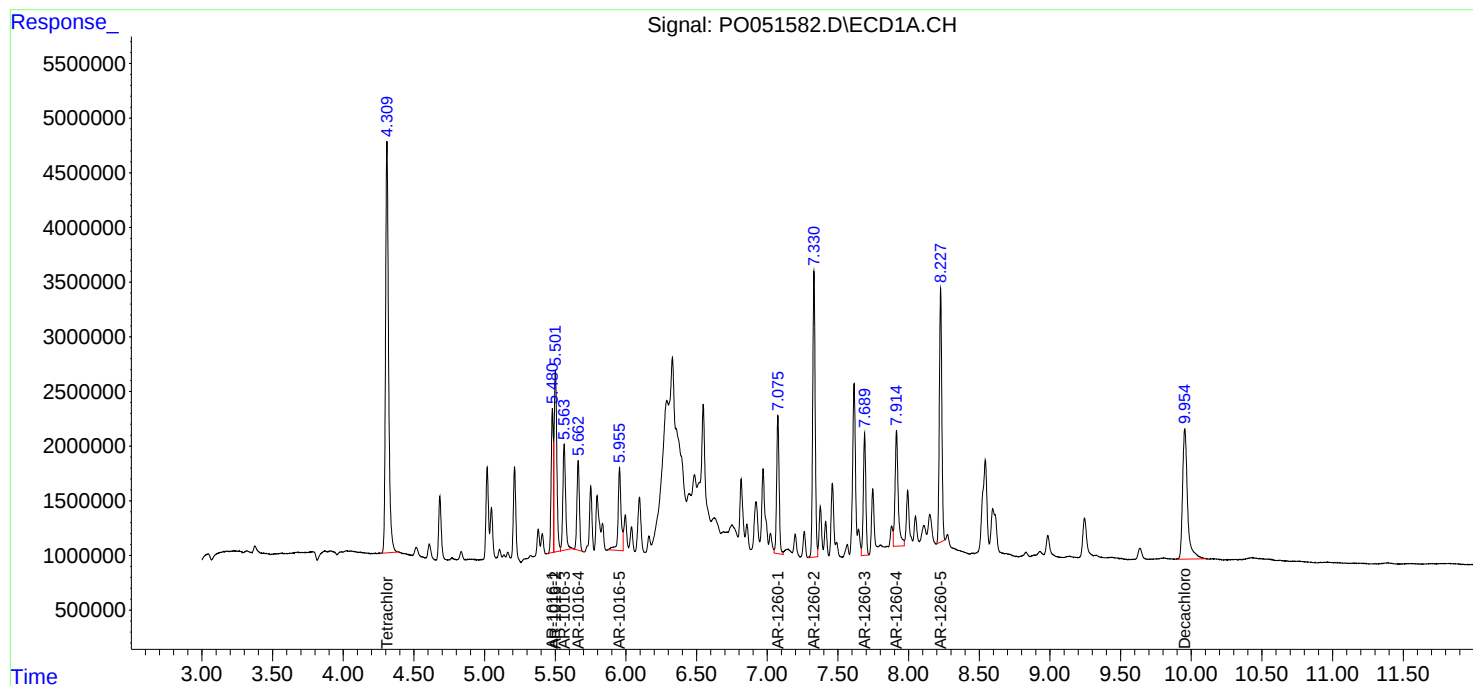
Instrument :
ECD_O
ClientSampled :
TP3-AMS

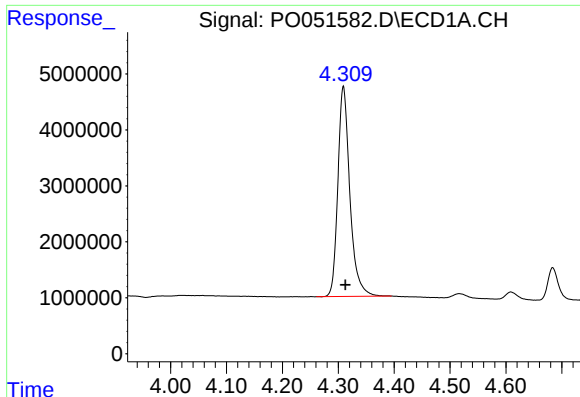
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 16 00:07:04 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111318.M
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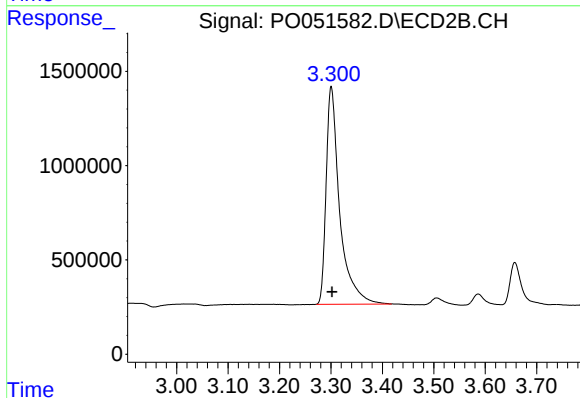
#1 Tetrachloro-m-xylene

R.T.: 4.309 min
Delta R.T.: -0.004 min
Response: 56003407
Conc: 17.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP3-AMS

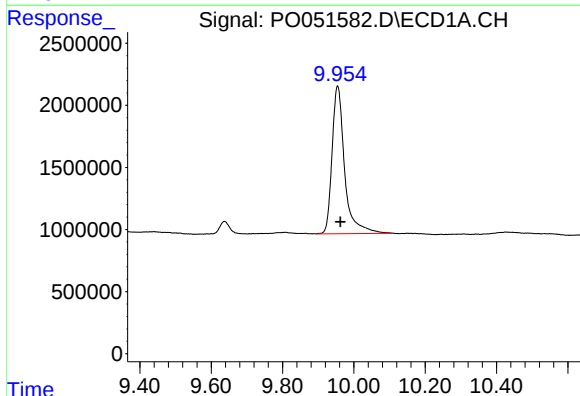
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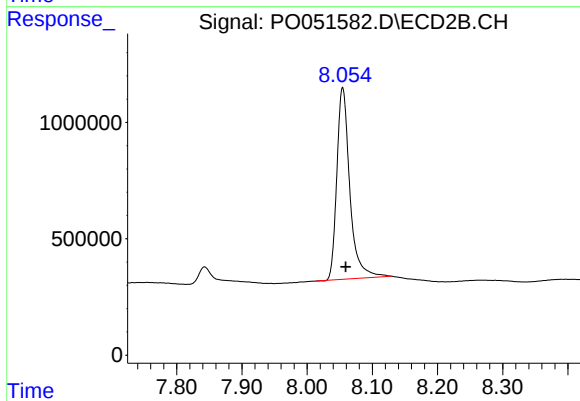
#1 Tetrachloro-m-xylene

R.T.: 3.300 min
Delta R.T.: -0.002 min
Response: 21114390
Conc: 19.17 ng/ml



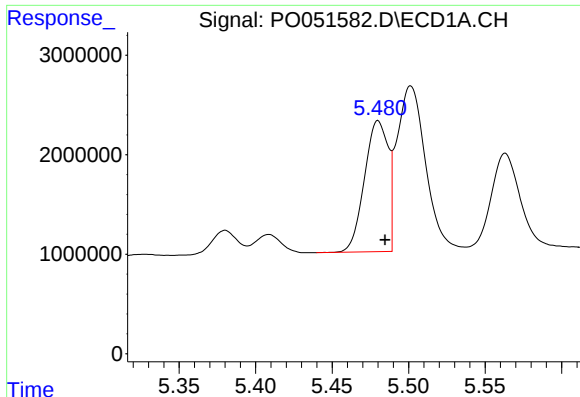
#2 Decachlorobiphenyl

R.T.: 9.954 min
Delta R.T.: -0.007 min
Response: 29040018
Conc: 15.13 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.055 min
Delta R.T.: -0.005 min
Response: 11389329
Conc: 13.74 ng/ml



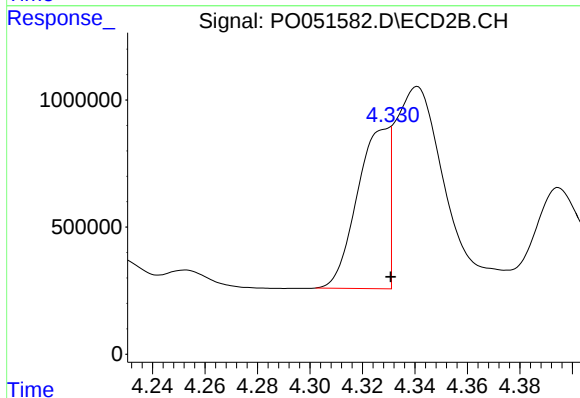
#3 AR-1016-1

R.T.: 5.480 min
Delta R.T.: -0.004 min
Response: 14139763
Conc: 189.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP3-AMS

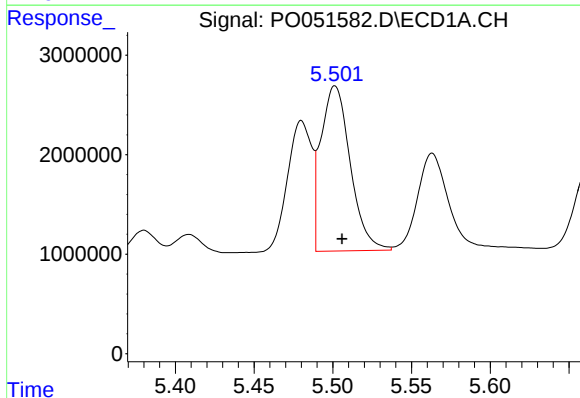
Manual Integrations
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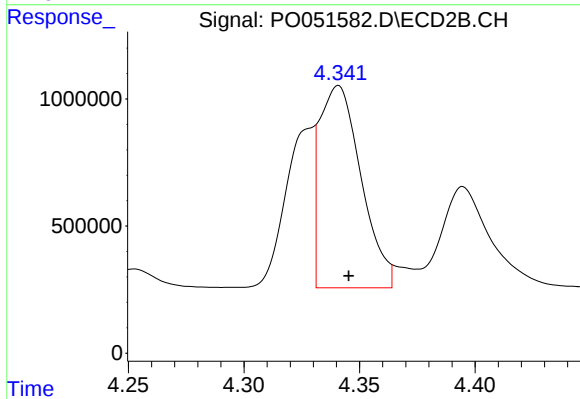
#3 AR-1016-1

R.T.: 4.330 min
Delta R.T.: 0.000 min
Response: 5379625
Conc: 220.75 ng/ml m



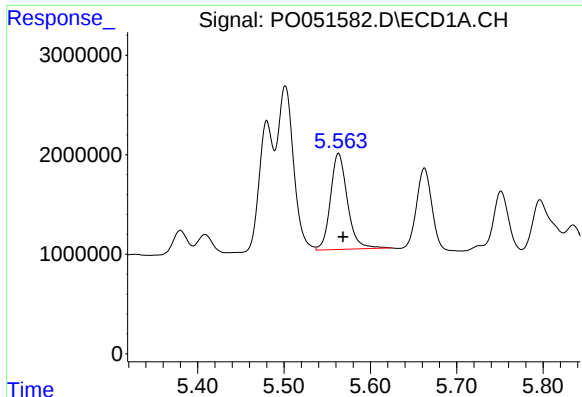
#4 AR-1016-2

R.T.: 5.501 min
Delta R.T.: -0.004 min
Response: 21583242
Conc: 190.84 ng/ml



#4 AR-1016-2

R.T.: 4.341 min
Delta R.T.: -0.005 min
Response: 9770842
Conc: 184.47 ng/ml m



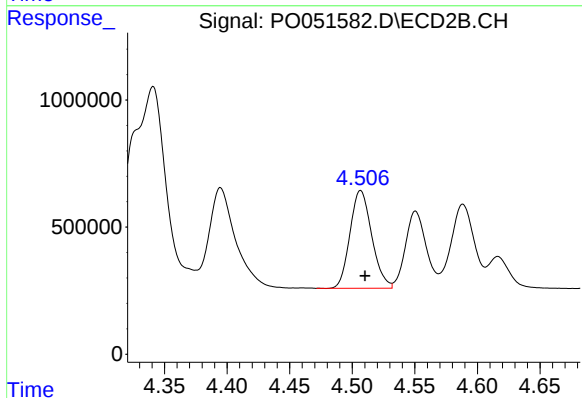
#5 AR-1016-3

R.T.: 5.563 min
Delta R.T.: -0.005 min
Response: 13150054
Conc: 200.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP3-AMS

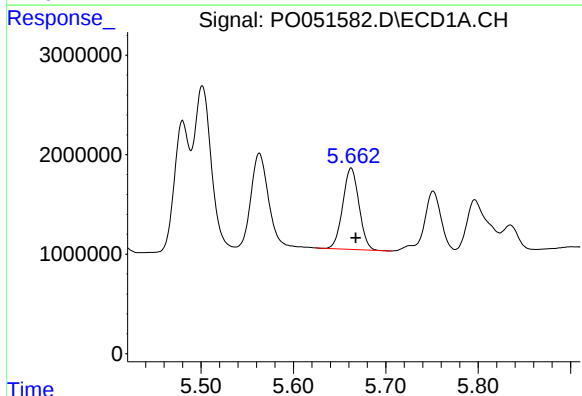
Manual Integrations
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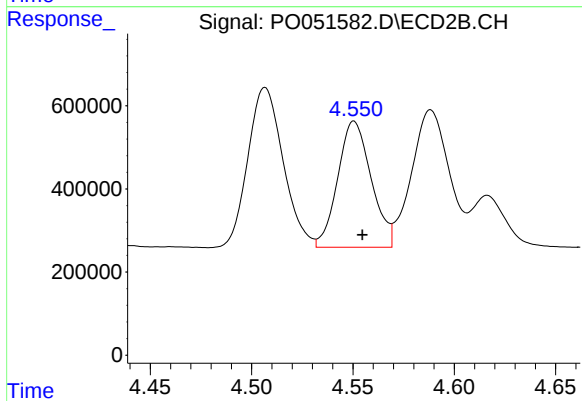
#5 AR-1016-3

R.T.: 4.507 min
Delta R.T.: -0.004 min
Response: 4659027
Conc: 203.58 ng/ml



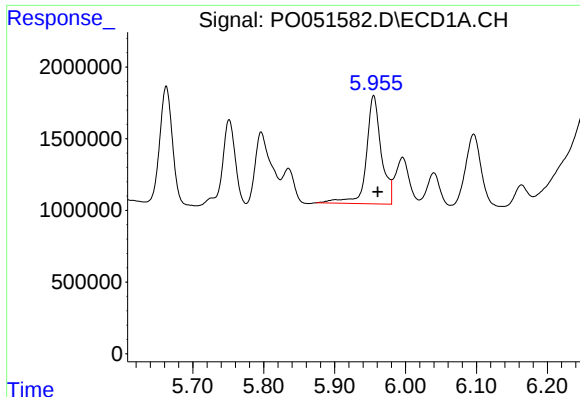
#6 AR-1016-4

R.T.: 5.663 min
Delta R.T.: -0.005 min
Response: 9964699
Conc: 183.26 ng/ml



#6 AR-1016-4

R.T.: 4.551 min
Delta R.T.: -0.004 min
Response: 3483402
Conc: 197.51 ng/ml



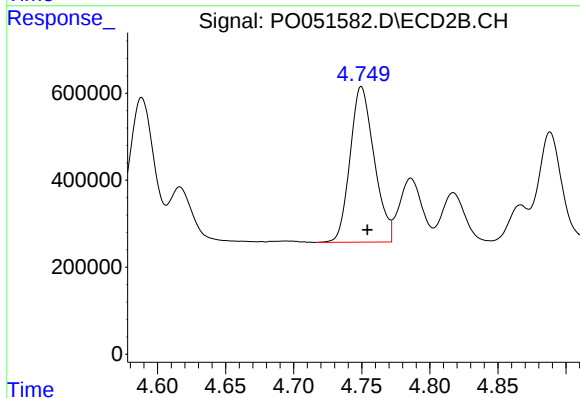
#7 AR-1016-5

R.T.: 5.955 min
Delta R.T.: -0.006 min
Response: 11033245
Conc: 238.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP3-AMS

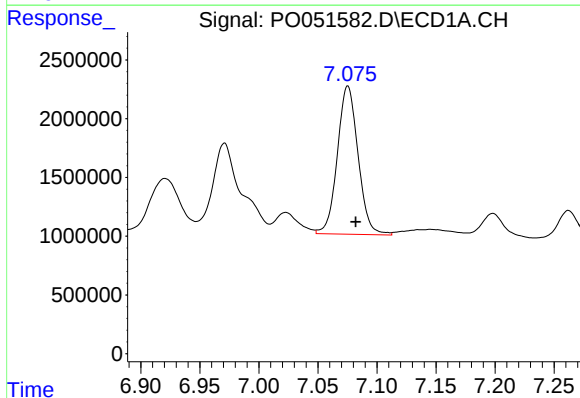
Manual Integrations
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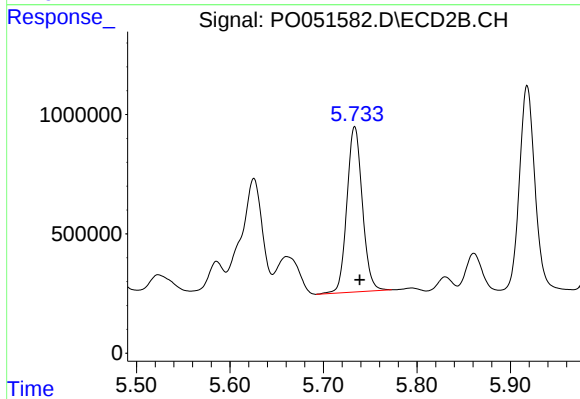
#7 AR-1016-5

R.T.: 4.750 min
Delta R.T.: -0.004 min
Response: 4403616
Conc: 193.43 ng/ml



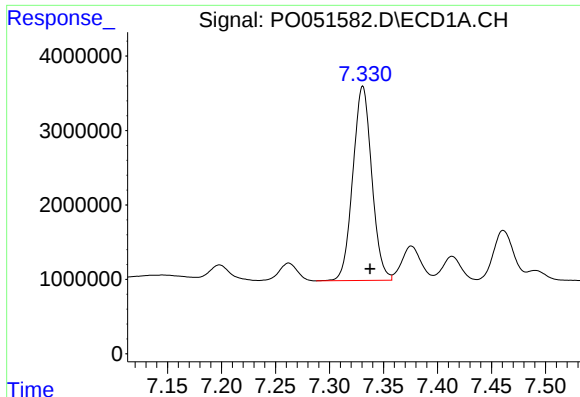
#31 AR-1260-1

R.T.: 7.075 min
Delta R.T.: -0.007 min
Response: 15417159
Conc: 173.09 ng/ml



#31 AR-1260-1

R.T.: 5.734 min
Delta R.T.: -0.005 min
Response: 7940790
Conc: 183.99 ng/ml



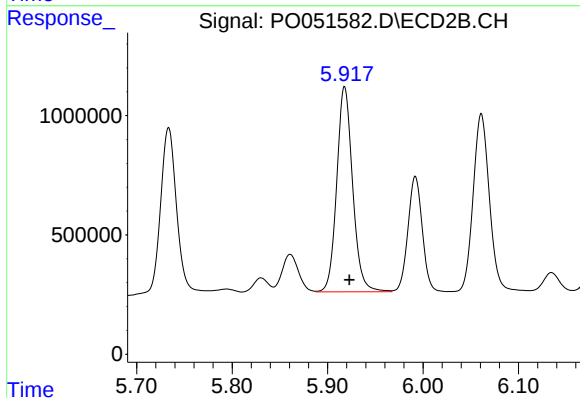
#32 AR-1260-2

R.T.: 7.331 min
Delta R.T.: -0.007 min
Response: 31825717
Conc: 250.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP3-AMS

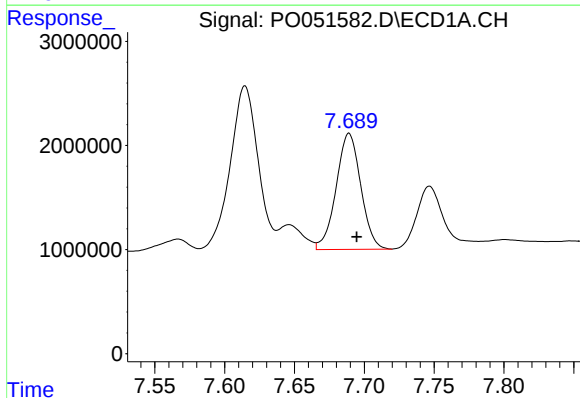
Manual Integrations
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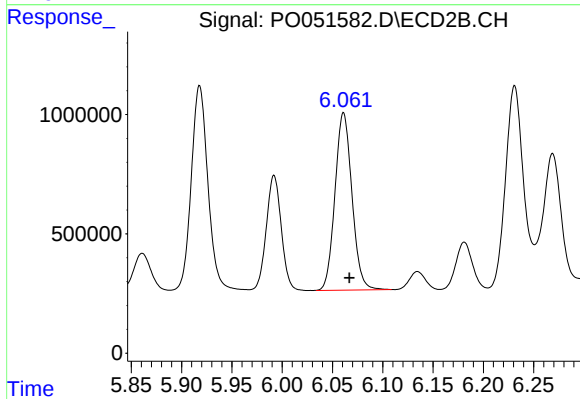
#32 AR-1260-2

R.T.: 5.918 min
Delta R.T.: -0.005 min
Response: 9963693
Conc: 175.22 ng/ml



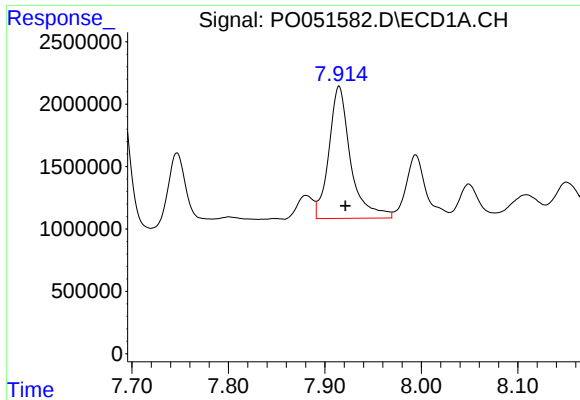
#33 AR-1260-3

R.T.: 7.689 min
Delta R.T.: -0.005 min
Response: 13690905
Conc: 157.52 ng/ml



#33 AR-1260-3

R.T.: 6.061 min
Delta R.T.: -0.006 min
Response: 8742175
Conc: 173.71 ng/ml



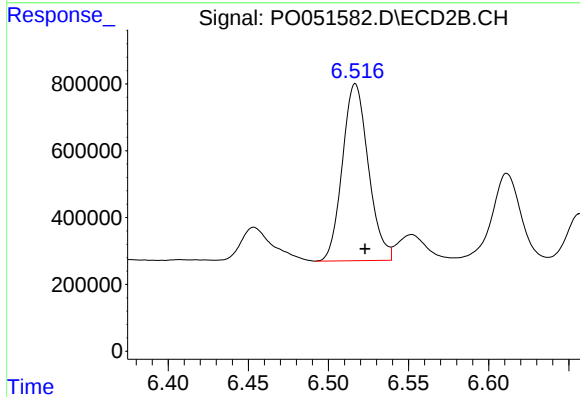
#34 AR-1260-4

R.T.: 7.915 min
Delta R.T.: -0.006 min
Response: 16483868
Conc: 187.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP3-AMS

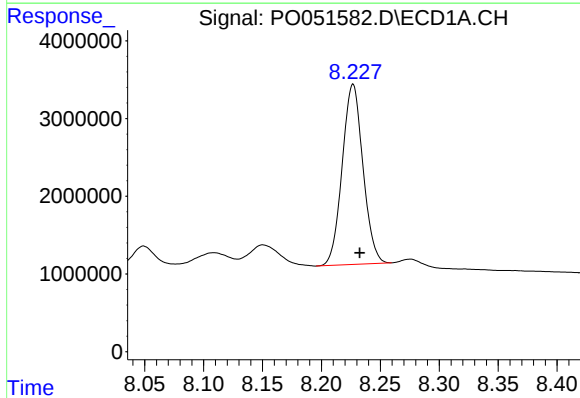
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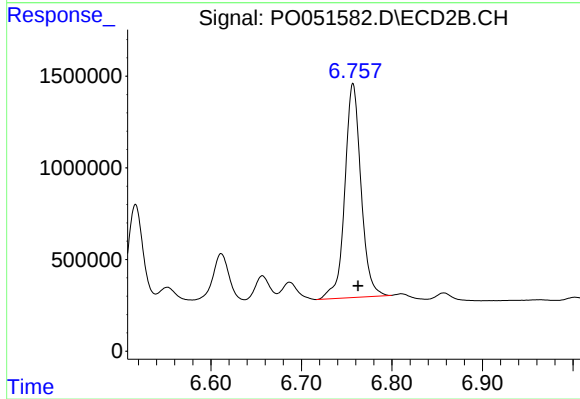
#34 AR-1260-4

R.T.: 6.517 min
Delta R.T.: -0.006 min
Response: 5972405
Conc: 173.99 ng/ml



#35 AR-1260-5

R.T.: 8.227 min
Delta R.T.: -0.006 min
Response: 28429993
Conc: 138.07 ng/ml



#35 AR-1260-5

R.T.: 6.757 min
Delta R.T.: -0.006 min
Response: 14496740
Conc: 148.61 ng/ml