

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102318\
 Data File : P0050435.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Oct 2018 21:56
 Operator : SM/SJ
 Sample : J5614-20MS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 181Q-19BMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 05:49:56 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 19 02:02:26 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...	4.360	3.355	6096930	4711581	20.433	23.965
2)	SA Decachlor...	10.024	8.108	4162369	4088851	19.183	21.392
Target Compounds							
3)	L1 AR-1016-1	5.524	4.374	2403552	1669722	203.746	216.039
4)	L1 AR-1016-2	5.546	4.390	3470688	2836837	196.186	210.333
5)	L1 AR-1016-3	5.608	4.555	2019083	1580492	188.380	240.649 #
6)	L1 AR-1016-4	5.707	4.598	1628119	1187006	184.179	224.080
7)	L1 AR-1016-5	5.999	4.797	2270744	1553998	266.159	224.393
31)	L7 AR-1260-1	7.120	5.780	8550324	6996442	502.000	461.820m
32)	L7 AR-1260-2	7.373	5.965	13909177	10327859	703.359m	558.298m
33)	L7 AR-1260-3	7.734	6.108	5185488	7065925	362.259	412.847m
34)	L7 AR-1260-4	7.958	6.566	6976616	5517535	430.864	406.969
35)	L7 AR-1260-5	8.271	6.804	9136417	11143051	300.733m	364.651m

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

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Sample : J5614-20MS
Misc :
ALS Vial : 22 Sample Multiplier: 1

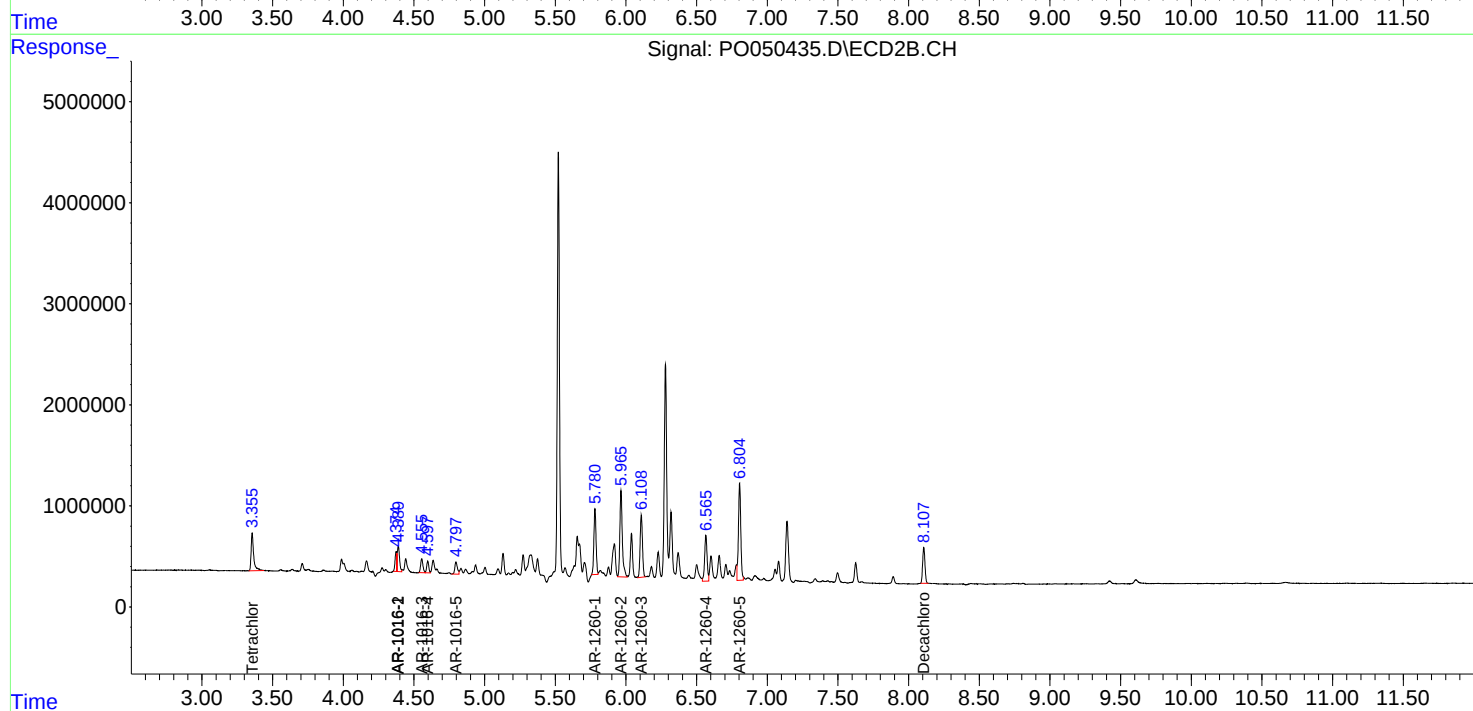
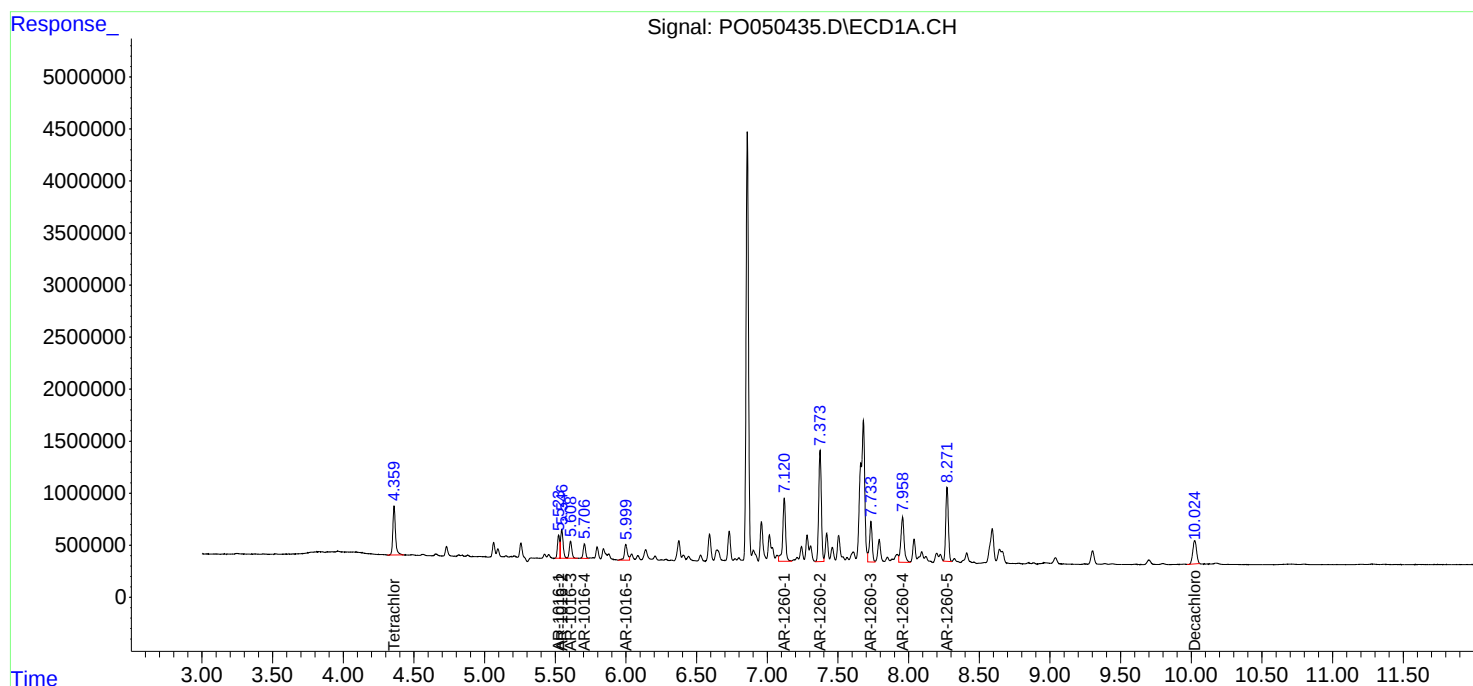
Instrument :
ECD_O
ClientSampled :
181Q-19BMS

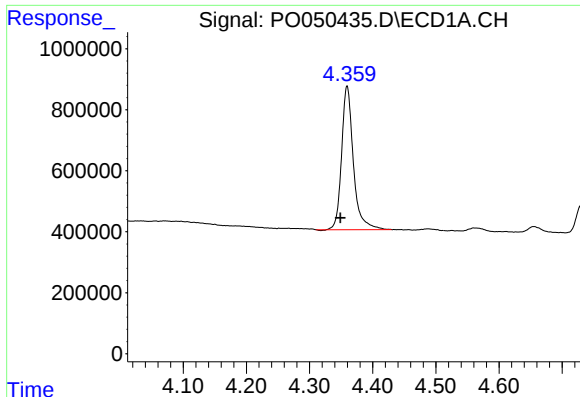
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 05:49:56 2018
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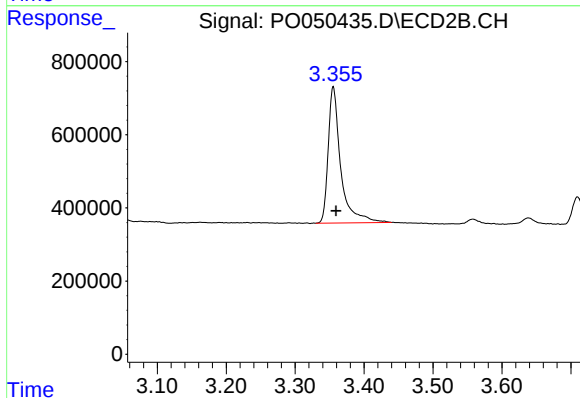
#1 Tetrachloro-m-xylene

R.T.: 4.360 min
Delta R.T.: 0.011 min
Response: 6096930
Conc: 20.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
181Q-19BMS

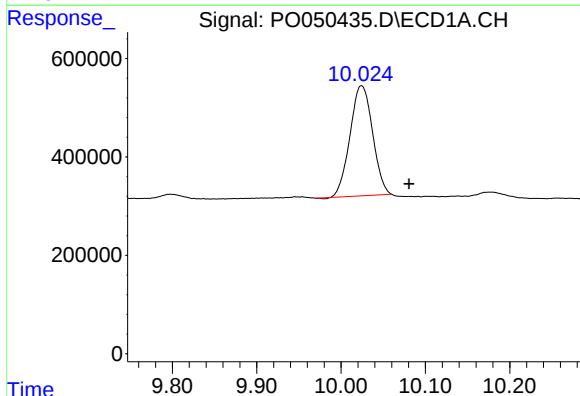
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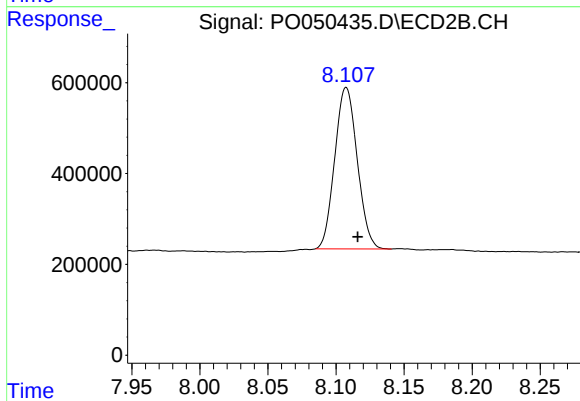
#1 Tetrachloro-m-xylene

R.T.: 3.355 min
Delta R.T.: -0.004 min
Response: 4711581
Conc: 23.97 ng/ml



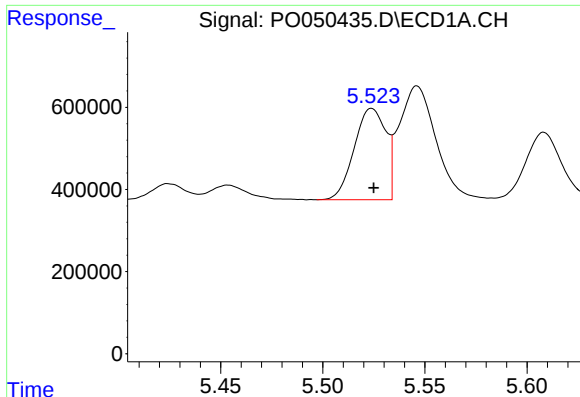
#2 Decachlorobiphenyl

R.T.: 10.024 min
Delta R.T.: -0.056 min
Response: 4162369
Conc: 19.18 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.108 min
Delta R.T.: -0.009 min
Response: 4088851
Conc: 21.39 ng/ml



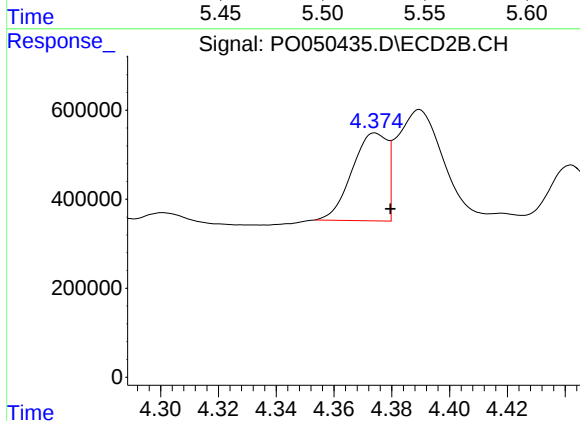
#3 AR-1016-1

R.T.: 5.524 min
Delta R.T.: -0.001 min
Response: 2403552
Conc: 203.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
181Q-19BMS

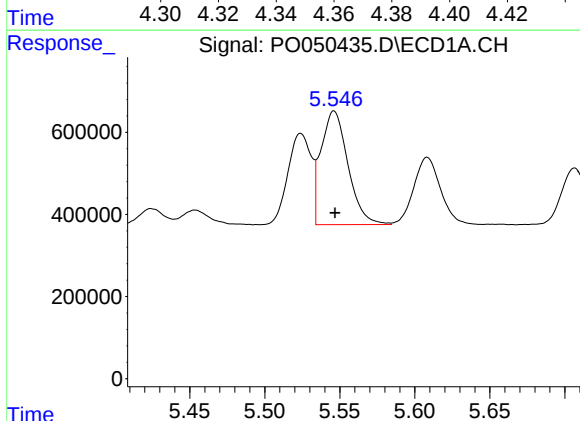
Manual Integrations
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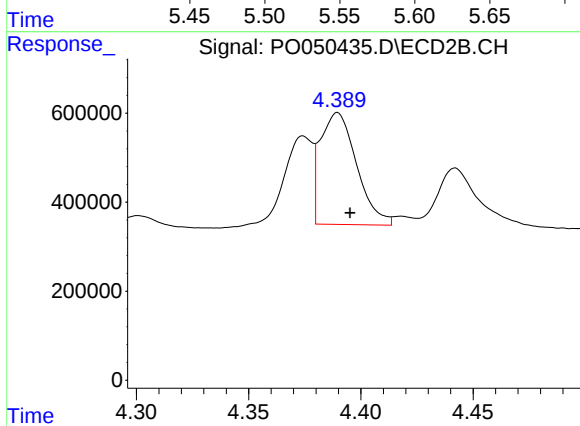
#3 AR-1016-1

R.T.: 4.374 min
Delta R.T.: -0.005 min
Response: 1669722
Conc: 216.04 ng/ml



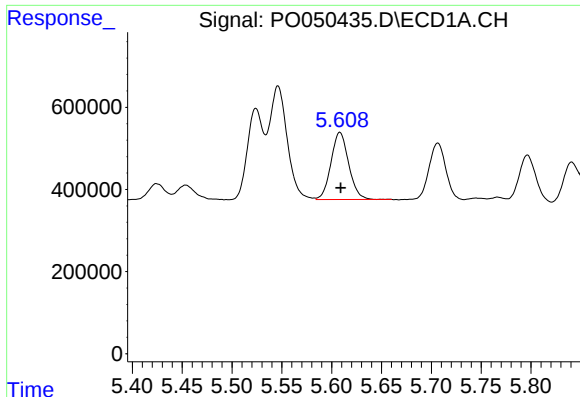
#4 AR-1016-2

R.T.: 5.546 min
Delta R.T.: 0.000 min
Response: 3470688
Conc: 196.19 ng/ml



#4 AR-1016-2

R.T.: 4.390 min
Delta R.T.: -0.006 min
Response: 2836837
Conc: 210.33 ng/ml



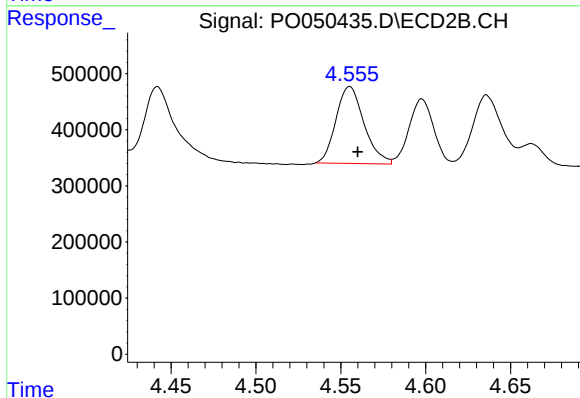
#5 AR-1016-3

R.T.: 5.608 min
Delta R.T.: 0.000 min
Response: 2019083
Conc: 188.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
181Q-19BMS

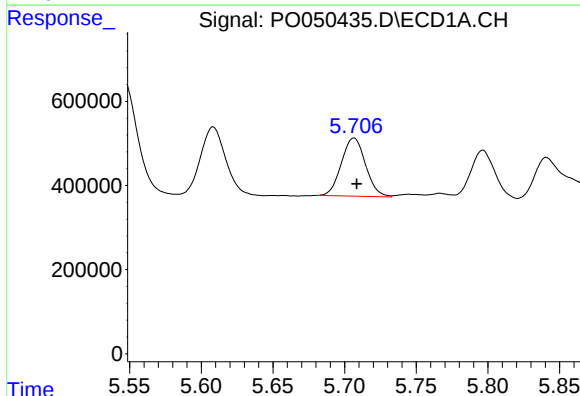
Manual Integrations
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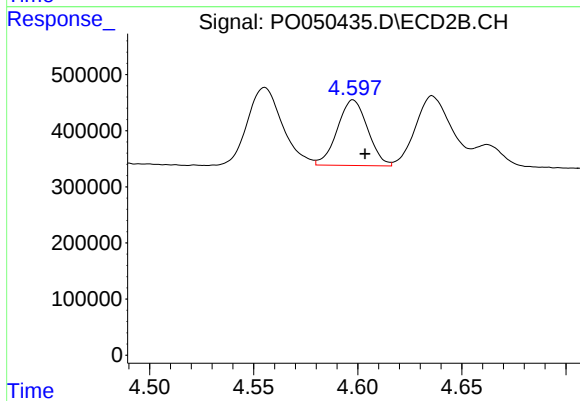
#5 AR-1016-3

R.T.: 4.555 min
Delta R.T.: -0.005 min
Response: 1580492
Conc: 240.65 ng/ml



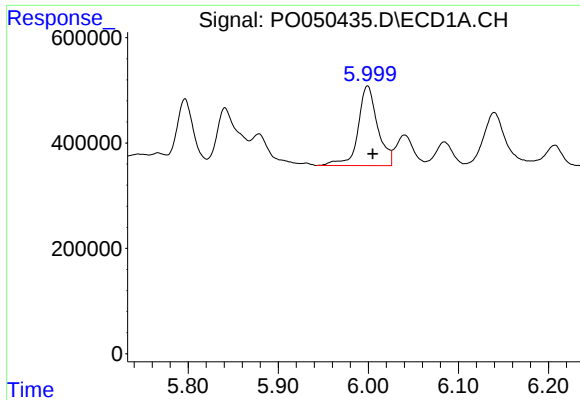
#6 AR-1016-4

R.T.: 5.707 min
Delta R.T.: -0.002 min
Response: 1628119
Conc: 184.18 ng/ml



#6 AR-1016-4

R.T.: 4.598 min
Delta R.T.: -0.006 min
Response: 1187006
Conc: 224.08 ng/ml



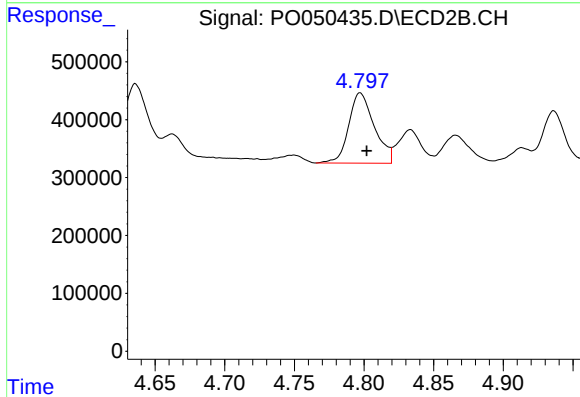
#7 AR-1016-5

R.T.: 5.999 min
Delta R.T.: -0.005 min
Response: 2270744
Conc: 266.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
181Q-19BMS

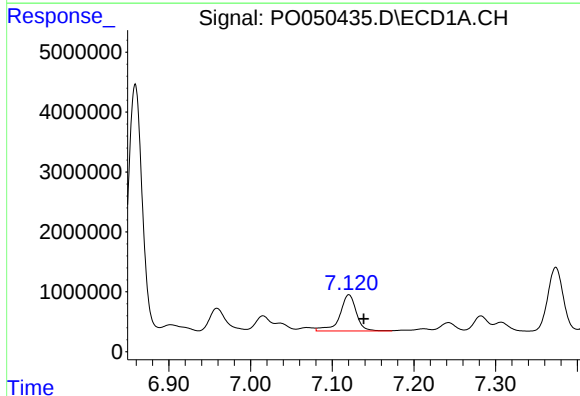
Manual Integrations
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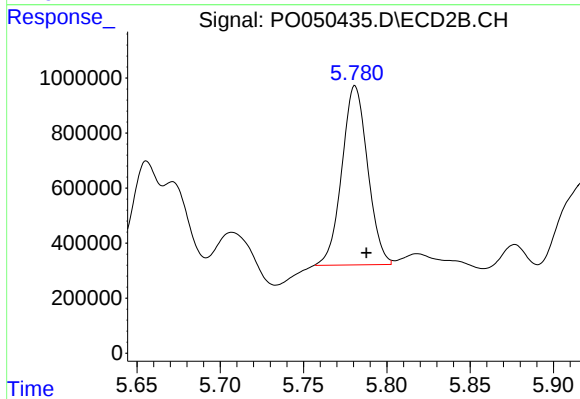
#7 AR-1016-5

R.T.: 4.797 min
Delta R.T.: -0.005 min
Response: 1553998
Conc: 224.39 ng/ml



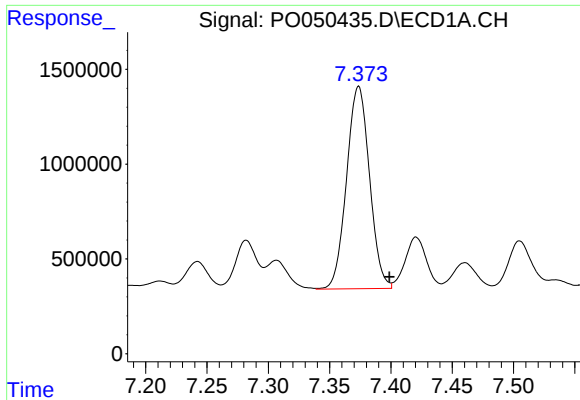
#31 AR-1260-1

R.T.: 7.120 min
Delta R.T.: -0.018 min
Response: 8550324
Conc: 502.00 ng/ml



#31 AR-1260-1

R.T.: 5.780 min
Delta R.T.: -0.007 min
Response: 6996442
Conc: 461.82 ng/ml m



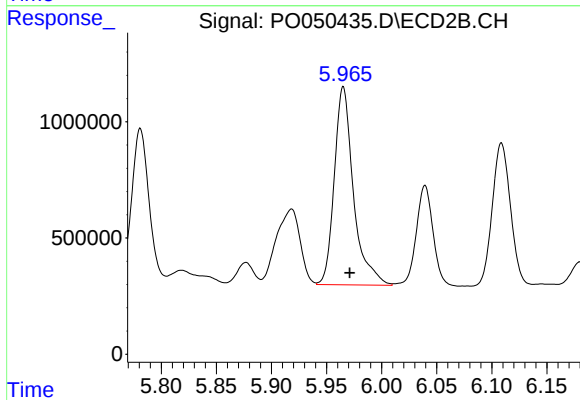
#32 AR-1260-2

R.T.: 7.373 min
Delta R.T.: -0.025 min
Response: 13909177
Conc: 703.36 ng/ml m

Instrument :
ECD_O
ClientSampleId :
181Q-19BMS

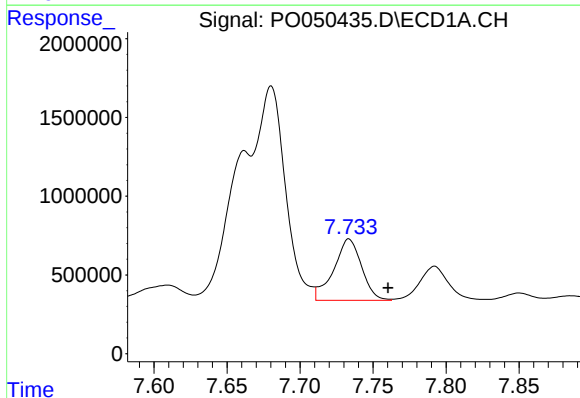
Manual Integrations
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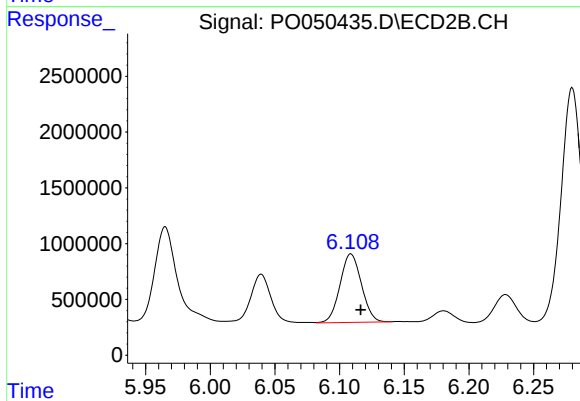
#32 AR-1260-2

R.T.: 5.965 min
Delta R.T.: -0.006 min
Response: 10327859
Conc: 558.30 ng/ml m



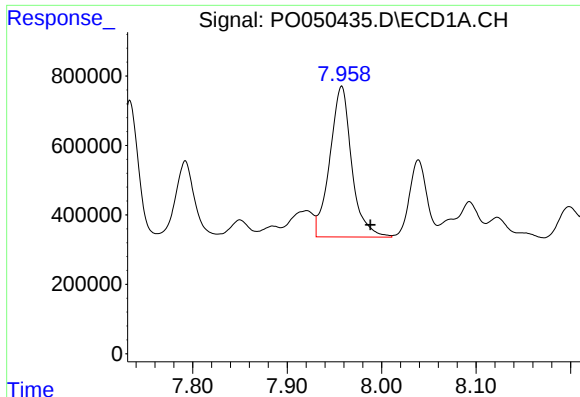
#33 AR-1260-3

R.T.: 7.734 min
Delta R.T.: -0.027 min
Response: 5185488
Conc: 362.26 ng/ml



#33 AR-1260-3

R.T.: 6.108 min
Delta R.T.: -0.008 min
Response: 7065925
Conc: 412.85 ng/ml m



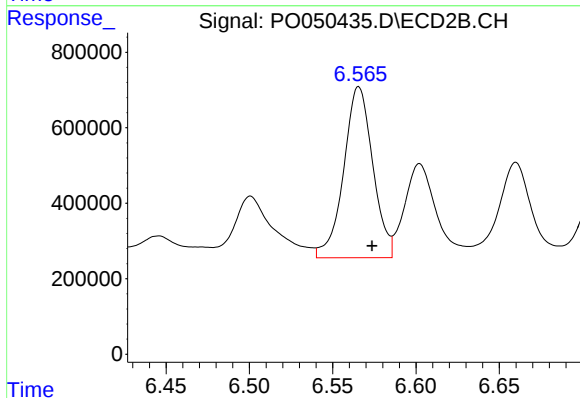
#34 AR-1260-4

R.T.: 7.958 min
Delta R.T.: -0.030 min
Response: 6976616
Conc: 430.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
181Q-19BMS

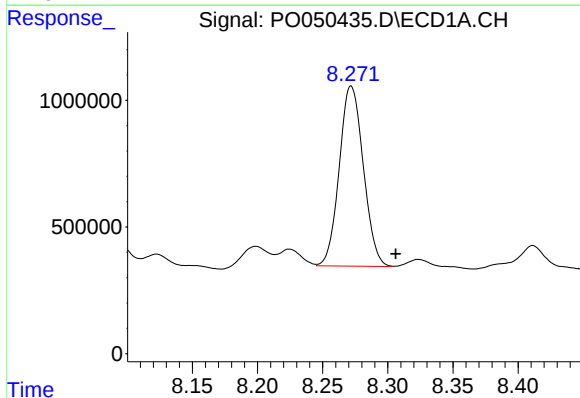
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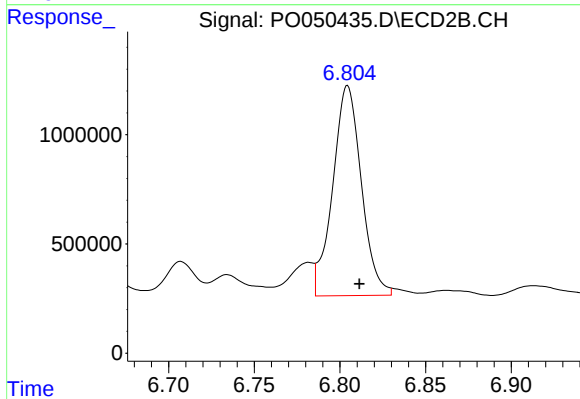
#34 AR-1260-4

R.T.: 6.566 min
Delta R.T.: -0.008 min
Response: 5517535
Conc: 406.97 ng/ml



#35 AR-1260-5

R.T.: 8.271 min
Delta R.T.: -0.035 min
Response: 9136417
Conc: 300.73 ng/ml m



#35 AR-1260-5

R.T.: 6.804 min
Delta R.T.: -0.007 min
Response: 11143051
Conc: 364.65 ng/ml m