

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102418\
 Data File : P0050522.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Oct 2018 7:52
 Operator : SM/SJ
 Sample : J5616-01MS
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 181Q-33AMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 08:28:21 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...	4.358	3.353	7194609	5342368	24.111	27.174
2)	SA Decachlor...	10.020	8.102	3661814	3227163	16.876m	16.883m
Target Compounds							
3)	L1 AR-1016-1	5.522	4.371	2524825	1720097	214.027	222.557m
4)	L1 AR-1016-2	5.544	4.388	3831818	3681485	216.600	272.959 #
5)	L1 AR-1016-3	5.606	4.551	2072784	1926604	193.390	293.349m#
6)	L1 AR-1016-4	5.703	4.594	2014128	1287087	227.846m	242.973m
7)	L1 AR-1016-5	5.997	4.793	2467717	1679273	289.247	242.483m
31)	L7 AR-1260-1	7.118	5.777	4326674	3699735	254.024	244.211m
32)	L7 AR-1260-2	7.371	5.961	9501292	4154374	480.461m	224.575m#
33)	L7 AR-1260-3	7.731	6.105	2446747	3780950	170.930m	220.913m#
34)	L7 AR-1260-4	7.956	6.562	3006078	2721192	185.650	200.713
35)	L7 AR-1260-5	8.269	6.800	5034433	6533139	165.713m	213.794 #

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

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Acq On : 25 Oct 2018 7:52
Operator : SM/SJ
Sample : J5616-01MS
Misc :
ALS Vial : 38 Sample Multiplier: 1

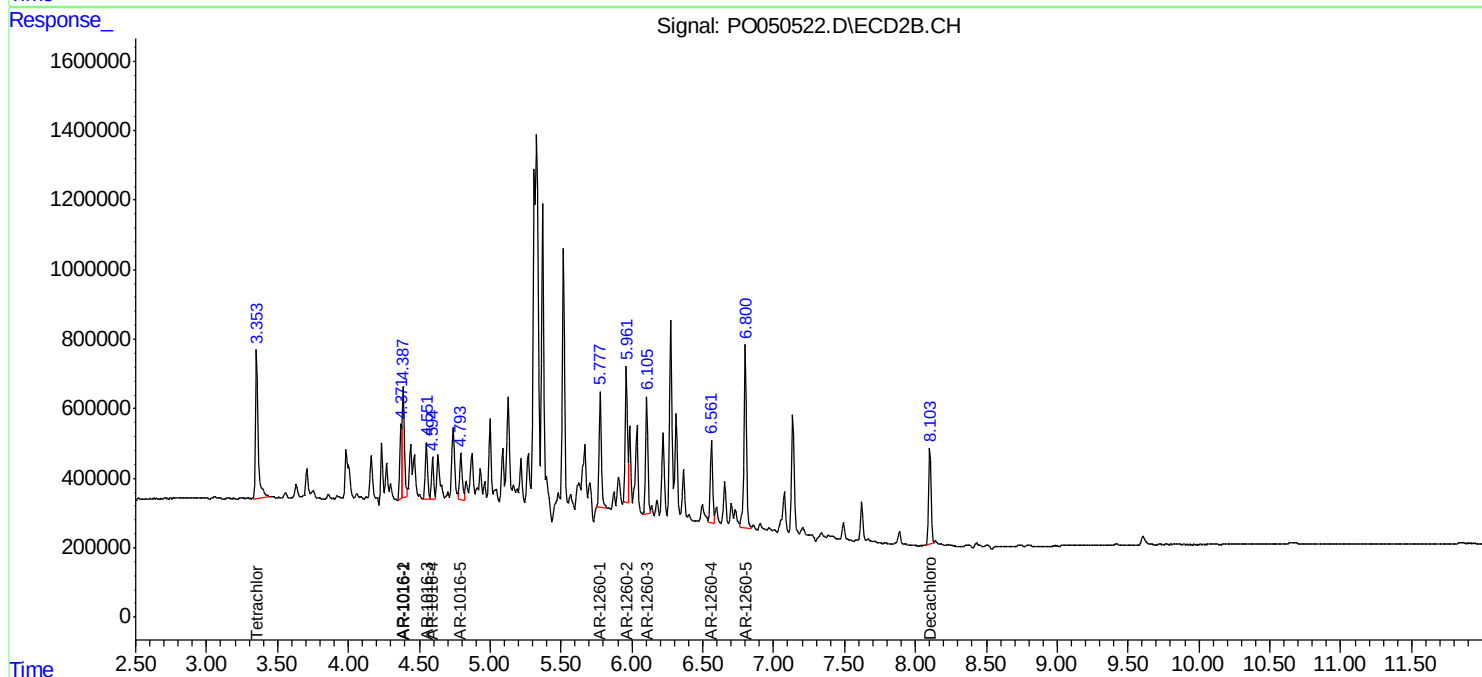
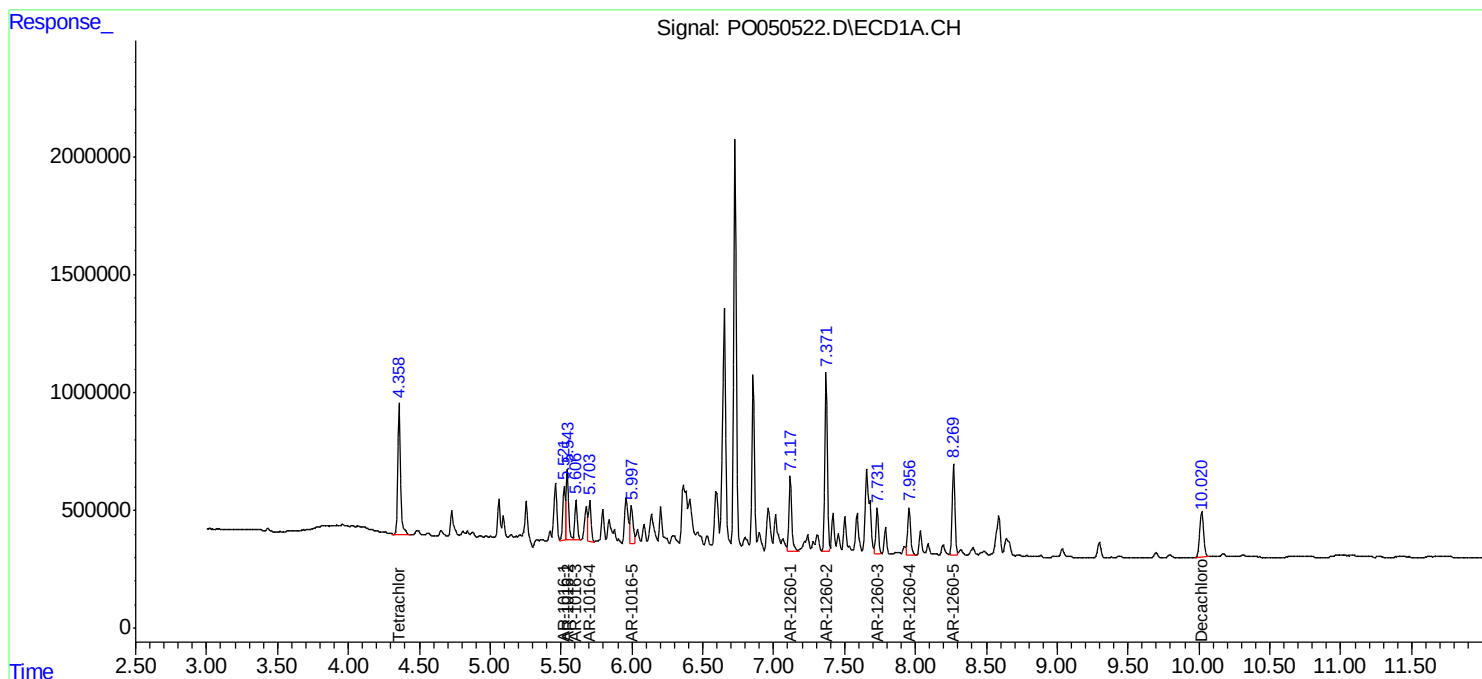
Instrument :
ECD_O
ClientSampled :
181Q-33AMS

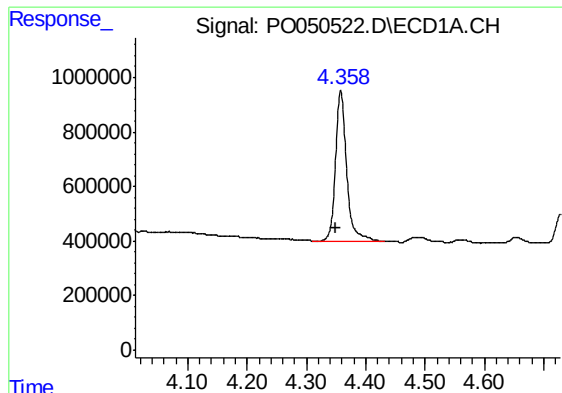
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 25 08:28:21 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101818.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 19 02:02:26 2018
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Signal #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





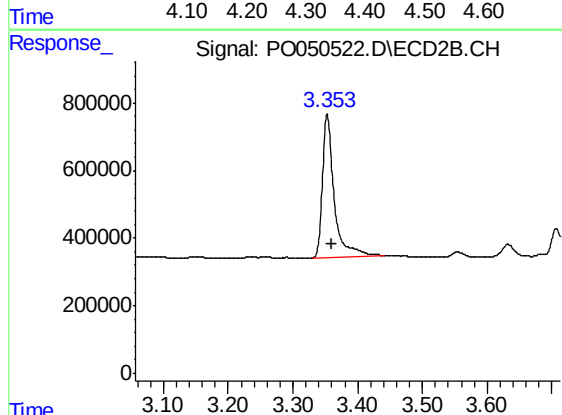
#1 Tetrachloro-m-xylene

R.T.: 4.358 min
Delta R.T.: 0.009 min
Response: 7194609
Conc: 24.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
181Q-33AMS

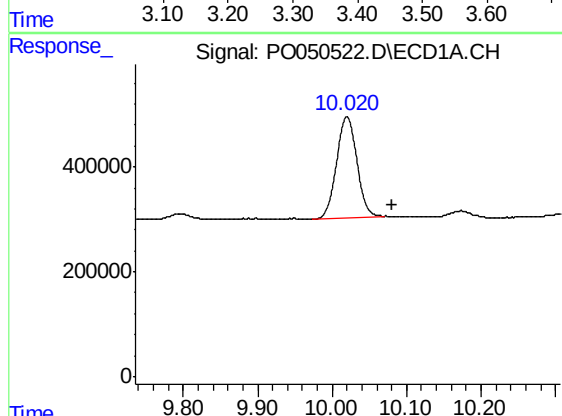
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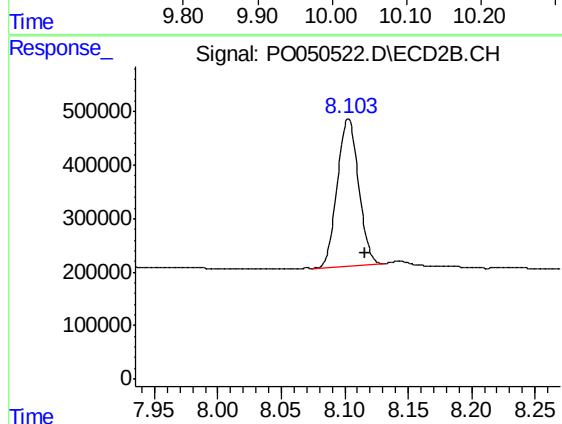
#1 Tetrachloro-m-xylene

R.T.: 3.353 min
Delta R.T.: -0.007 min
Response: 5342368
Conc: 27.17 ng/ml



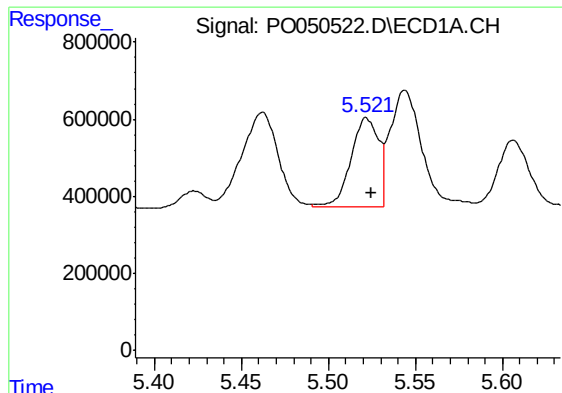
#2 Decachlorobiphenyl

R.T.: 10.020 min
Delta R.T.: -0.061 min
Response: 3661814
Conc: 16.88 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.102 min
Delta R.T.: -0.014 min
Response: 3227163
Conc: 16.88 ng/ml m



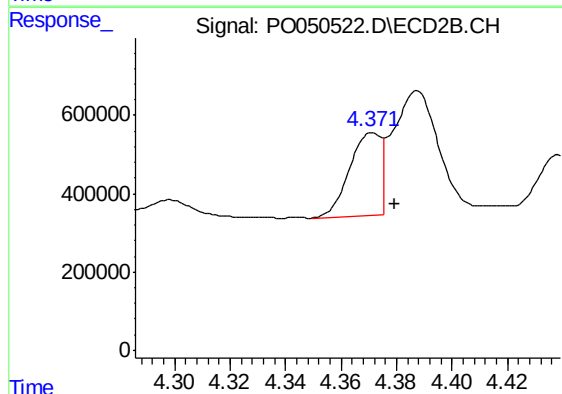
#3 AR-1016-1

R.T.: 5.522 min
Delta R.T.: -0.003 min
Response: 2524825
Conc: 214.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
181Q-33AMS

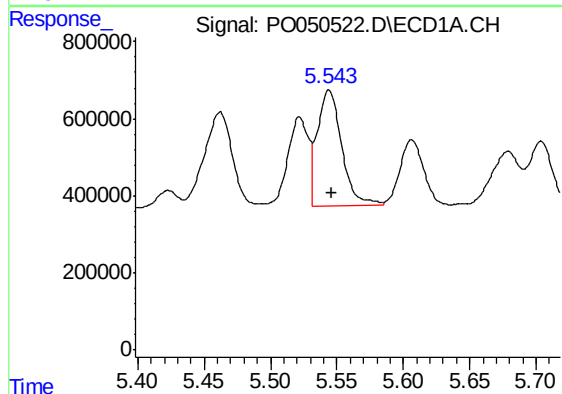
Manual Integrations
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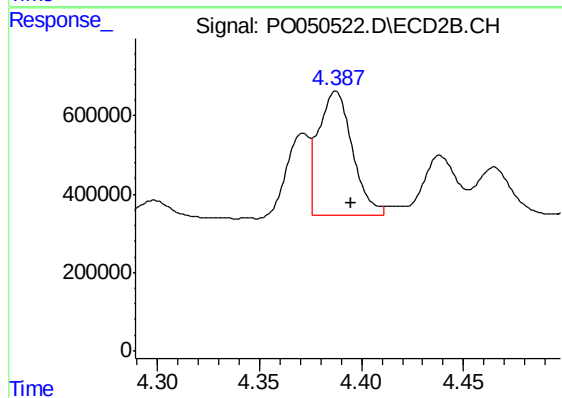
#3 AR-1016-1

R.T.: 4.371 min
Delta R.T.: -0.009 min
Response: 1720097
Conc: 222.56 ng/ml m



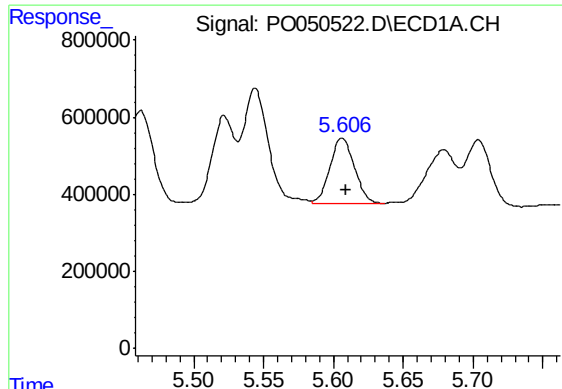
#4 AR-1016-2

R.T.: 5.544 min
Delta R.T.: -0.003 min
Response: 3831818
Conc: 216.60 ng/ml



#4 AR-1016-2

R.T.: 4.388 min
Delta R.T.: -0.008 min
Response: 3681485
Conc: 272.96 ng/ml



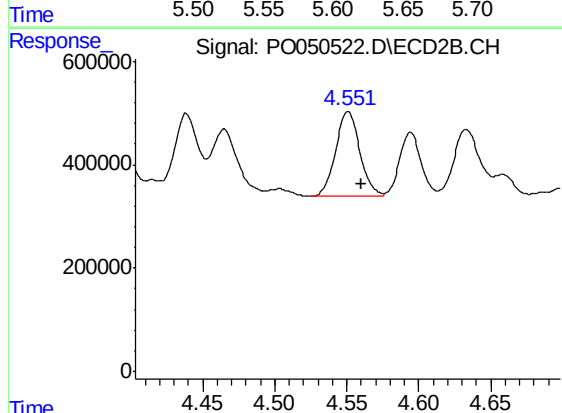
#5 AR-1016-3

R.T.: 5.606 min
Delta R.T.: -0.003 min
Response: 2072784
Conc: 193.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
181Q-33AMS

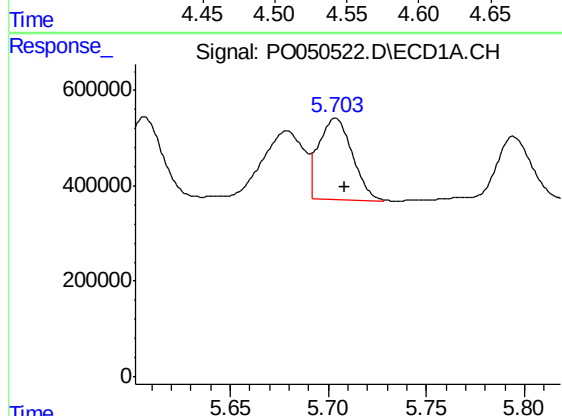
Manual Integrations
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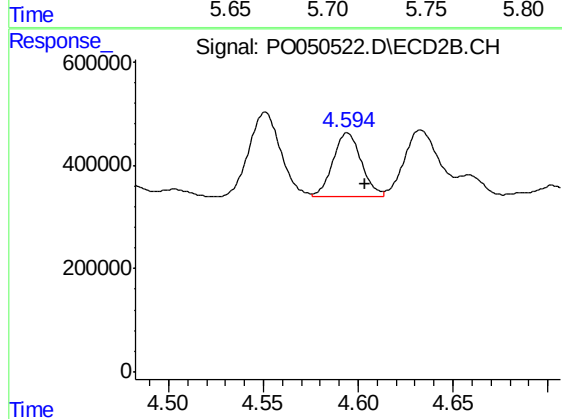
#5 AR-1016-3

R.T.: 4.551 min
Delta R.T.: -0.009 min
Response: 1926604
Conc: 293.35 ng/ml m



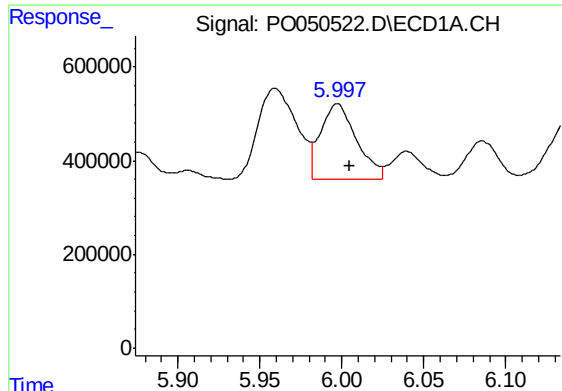
#6 AR-1016-4

R.T.: 5.703 min
Delta R.T.: -0.005 min
Response: 2014128
Conc: 227.85 ng/ml m



#6 AR-1016-4

R.T.: 4.594 min
Delta R.T.: -0.010 min
Response: 1287087
Conc: 242.97 ng/ml m



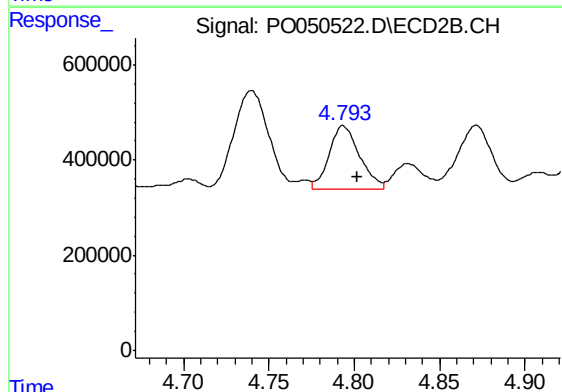
#7 AR-1016-5

R.T.: 5.997 min
Delta R.T.: -0.007 min
Response: 2467717
Conc: 289.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
181Q-33AMS

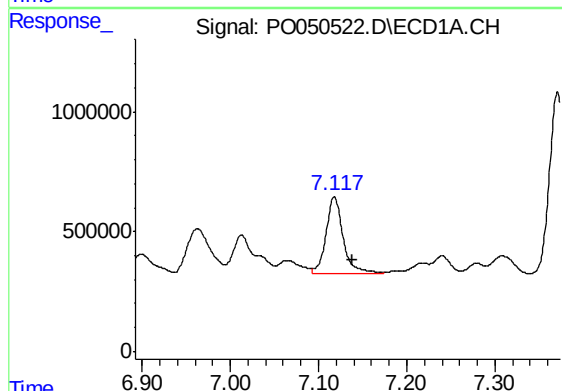
Manual Integrations
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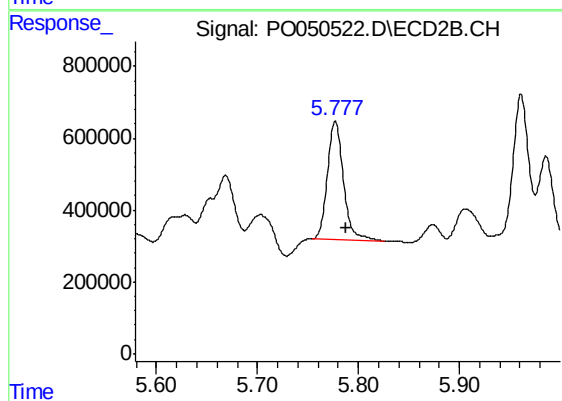
#7 AR-1016-5

R.T.: 4.793 min
Delta R.T.: -0.009 min
Response: 1679273
Conc: 242.48 ng/ml m



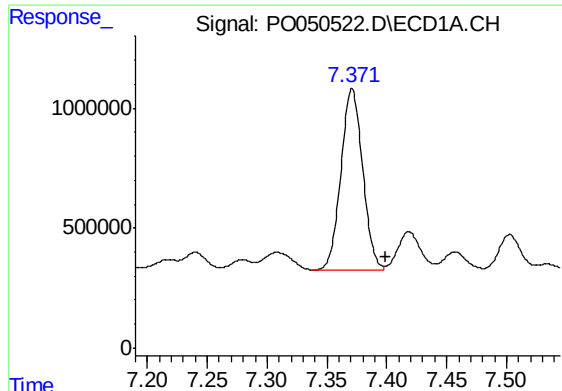
#31 AR-1260-1

R.T.: 7.118 min
Delta R.T.: -0.021 min
Response: 4326674
Conc: 254.02 ng/ml



#31 AR-1260-1

R.T.: 5.777 min
Delta R.T.: -0.011 min
Response: 3699735
Conc: 244.21 ng/ml m



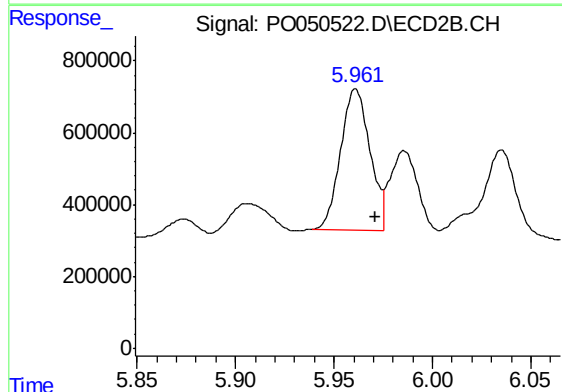
#32 AR-1260-2

R.T.: 7.371 min
Delta R.T.: -0.028 min
Response: 9501292
Conc: 480.46 ng/ml m

Instrument :
ECD_O
ClientSampleId :
181Q-33AMS

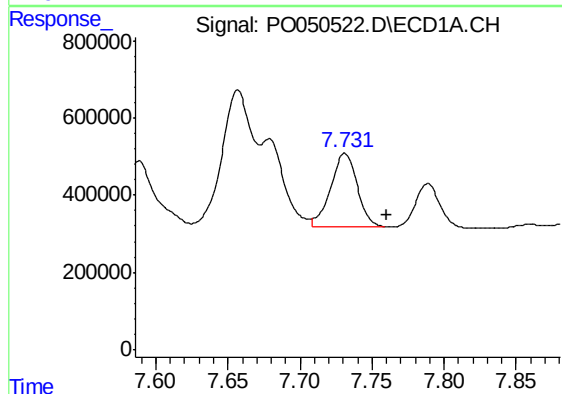
Manual Integrations
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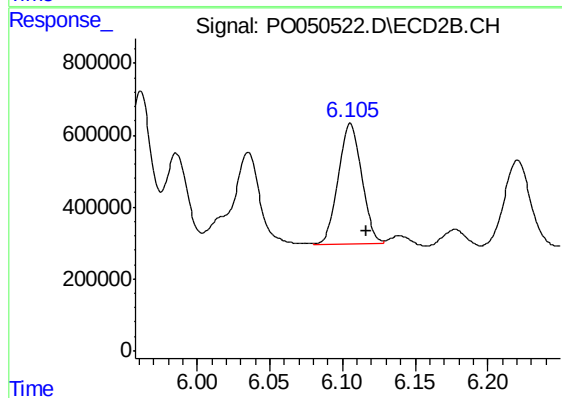
#32 AR-1260-2

R.T.: 5.961 min
Delta R.T.: -0.011 min
Response: 4154374
Conc: 224.58 ng/ml m



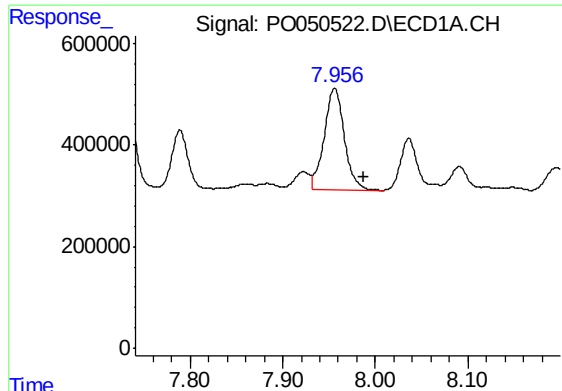
#33 AR-1260-3

R.T.: 7.731 min
Delta R.T.: -0.029 min
Response: 2446747
Conc: 170.93 ng/ml m



#33 AR-1260-3

R.T.: 6.105 min
Delta R.T.: -0.011 min
Response: 3780950
Conc: 220.91 ng/ml m



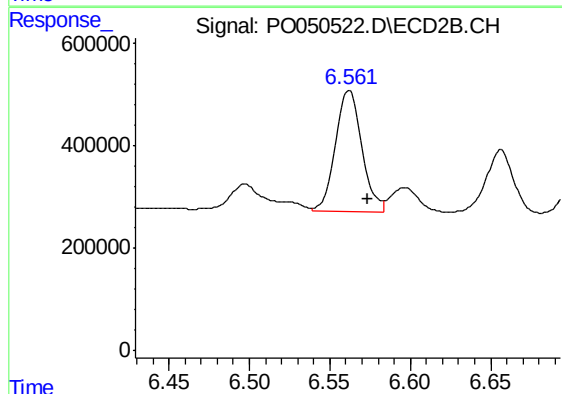
#34 AR-1260-4

R.T.: 7.956 min
Delta R.T.: -0.032 min
Response: 3006078
Conc: 185.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
181Q-33AMS

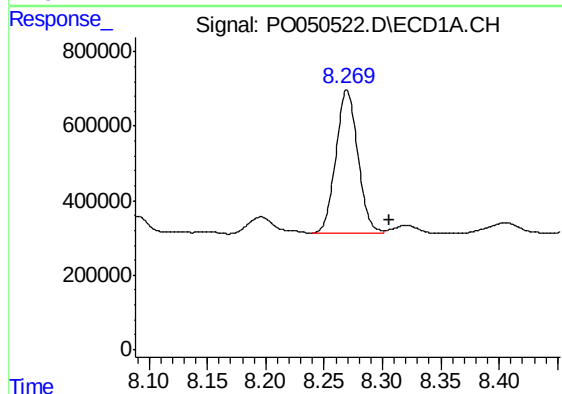
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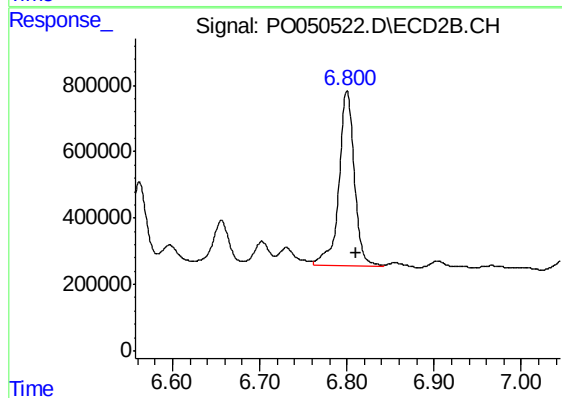
#34 AR-1260-4

R.T.: 6.562 min
Delta R.T.: -0.012 min
Response: 2721192
Conc: 200.71 ng/ml



#35 AR-1260-5

R.T.: 8.269 min
Delta R.T.: -0.037 min
Response: 5034433
Conc: 165.71 ng/ml m



#35 AR-1260-5

R.T.: 6.800 min
Delta R.T.: -0.011 min
Response: 6533139
Conc: 213.79 ng/ml