

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102618\
 Data File : PO050608.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Oct 2018 17:37
 Operator : SM/SJ
 Sample : PB114169BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB114169BS

Manual Integrations
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 10/30/2018 9:33:03 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 22:54:26 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...	4.359	3.352	5809760	3745397	19.470	19.051
2)	SA Decachlor...	10.020	8.101	4295130	3923377	19.794m	20.526
Target Compounds							
3)	L1 AR-1016-1	5.524	4.369	580878	359691	49.240	46.539m
4)	L1 AR-1016-2	5.547	4.385	822723	550692	46.506	40.830
5)	L1 AR-1016-3	5.607	4.550	499051	261497	46.561	39.816
6)	L1 AR-1016-4	5.706	4.593	409316	210168	46.303	39.675
7)	L1 AR-1016-5	5.999	4.792	405532	343426	47.533	49.590
31)	L7 AR-1260-1	7.119	5.776	740251	756063	43.461	49.906
32)	L7 AR-1260-2	7.374	5.959	794835	1440132	40.193m	77.850 #
33)	L7 AR-1260-3	7.733	6.104	530788	862865	37.081	50.415 #
34)	L7 AR-1260-4	7.957	6.560	578675	585863	35.738m	43.213
35)	L7 AR-1260-5	8.271	6.799	1056255	1492046	34.768	48.827 #

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

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Acq On : 26 Oct 2018 17:37
Operator : SM/SJ
Sample : PB114169BS
Misc :
ALS Vial : 11 Sample Multiplier: 1

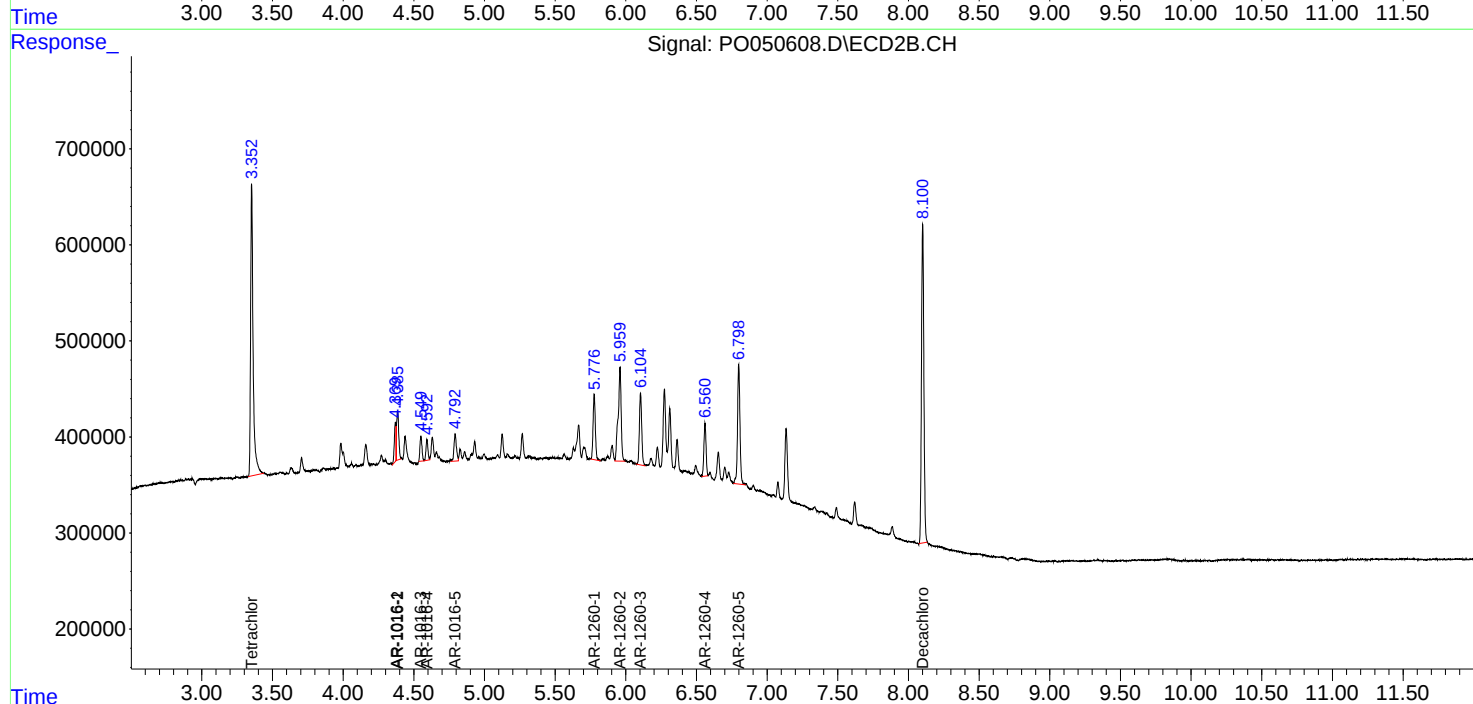
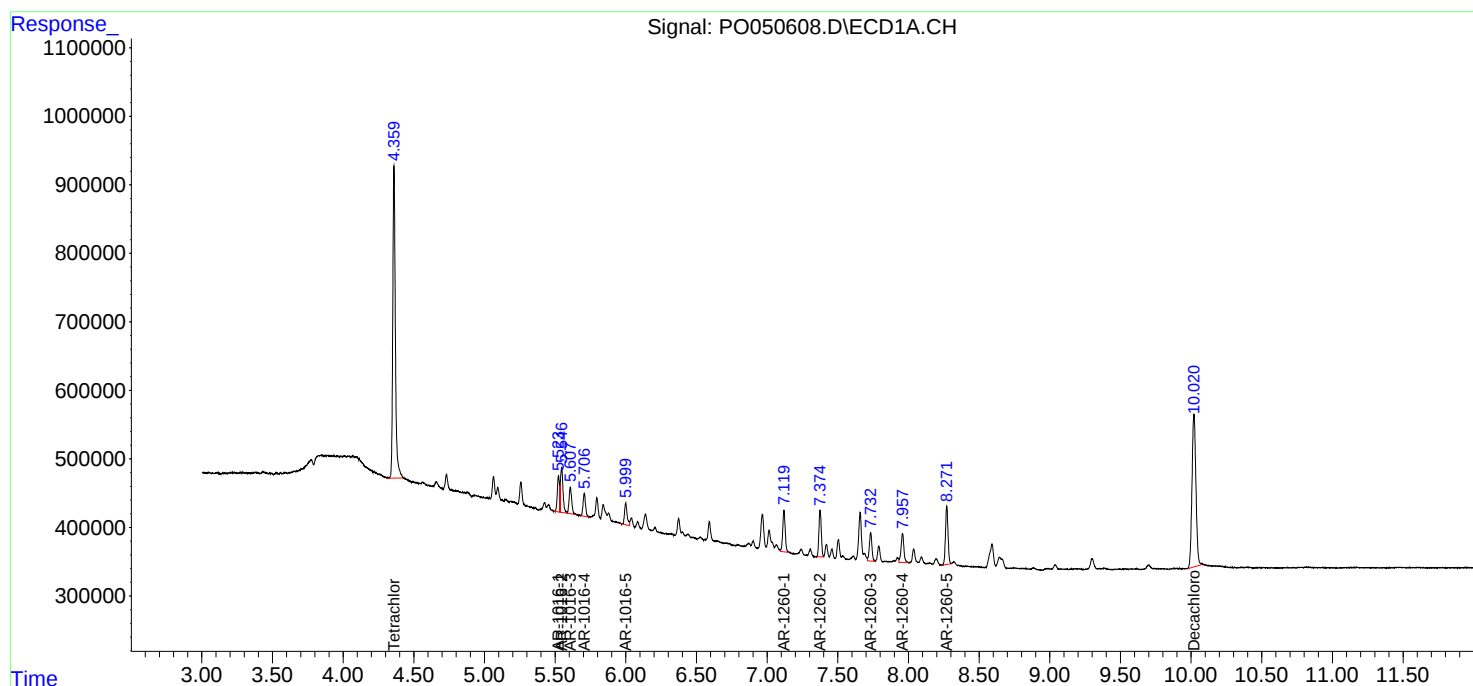
Instrument :
ECD_O
ClientSampled :
PB114169BS

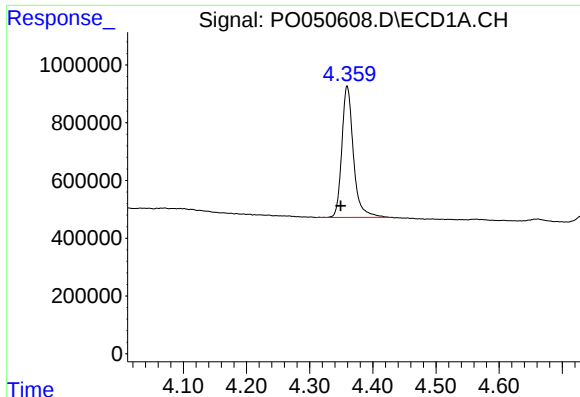
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 26 22:54:26 2018
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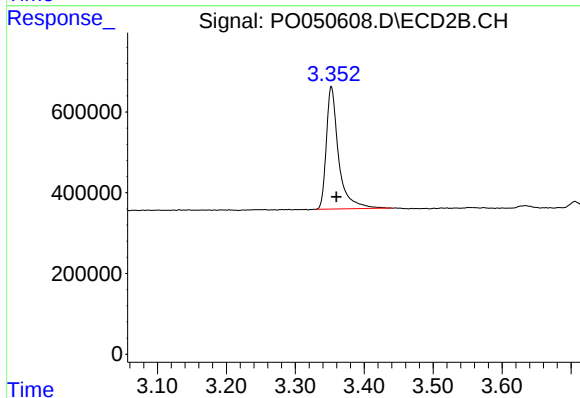
#1 Tetrachloro-m-xylene

R.T.: 4.359 min
Delta R.T.: 0.010 min
Response: 5809760
Conc: 19.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114169BS

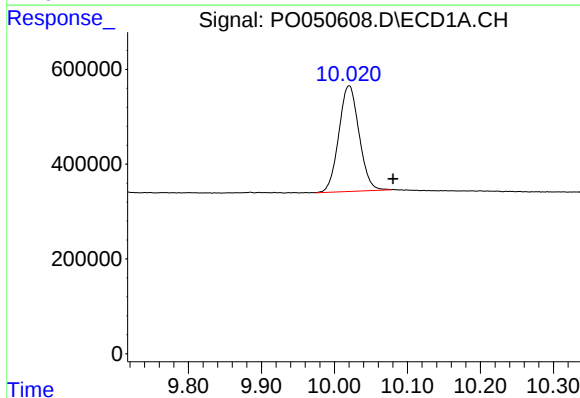
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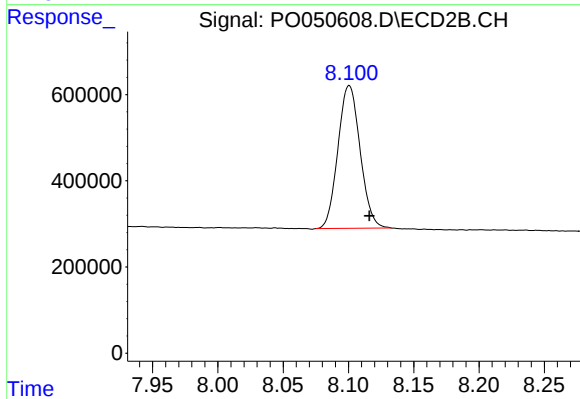
#1 Tetrachloro-m-xylene

R.T.: 3.352 min
Delta R.T.: -0.007 min
Response: 3745397
Conc: 19.05 ng/ml



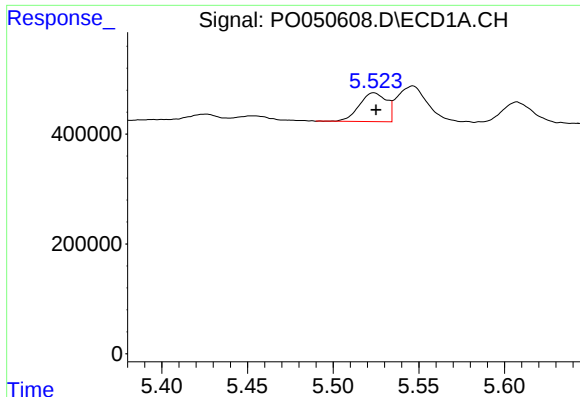
#2 Decachlorobiphenyl

R.T.: 10.020 min
Delta R.T.: -0.061 min
Response: 4295130
Conc: 19.79 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.101 min
Delta R.T.: -0.015 min
Response: 3923377
Conc: 20.53 ng/ml



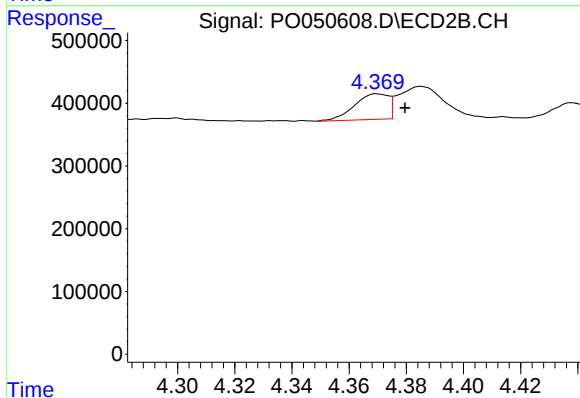
#3 AR-1016-1

R.T.: 5.524 min
Delta R.T.: -0.001 min
Response: 580878
Conc: 49.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114169BS

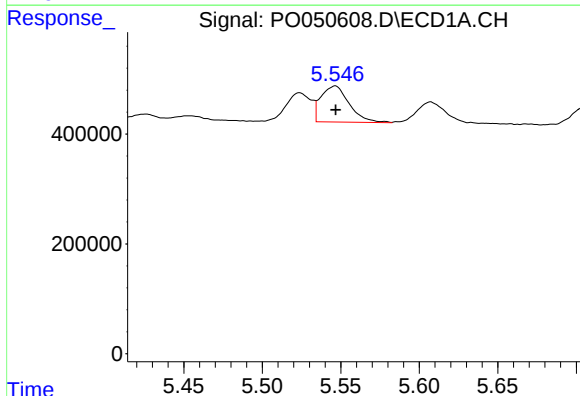
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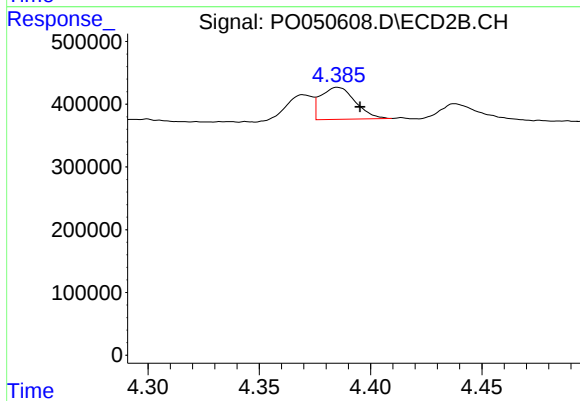
#3 AR-1016-1

R.T.: 4.369 min
Delta R.T.: -0.011 min
Response: 359691
Conc: 46.54 ng/ml m



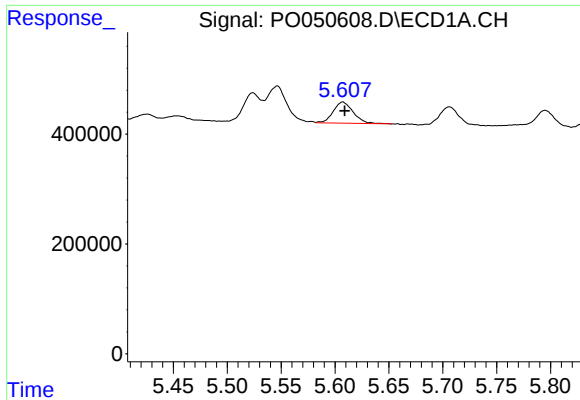
#4 AR-1016-2

R.T.: 5.547 min
Delta R.T.: 0.000 min
Response: 822723
Conc: 46.51 ng/ml



#4 AR-1016-2

R.T.: 4.385 min
Delta R.T.: -0.010 min
Response: 550692
Conc: 40.83 ng/ml



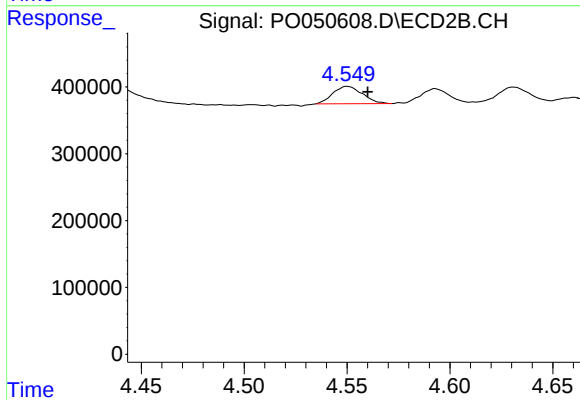
#5 AR-1016-3

R.T.: 5.607 min
Delta R.T.: -0.002 min
Response: 499051
Conc: 46.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114169BS

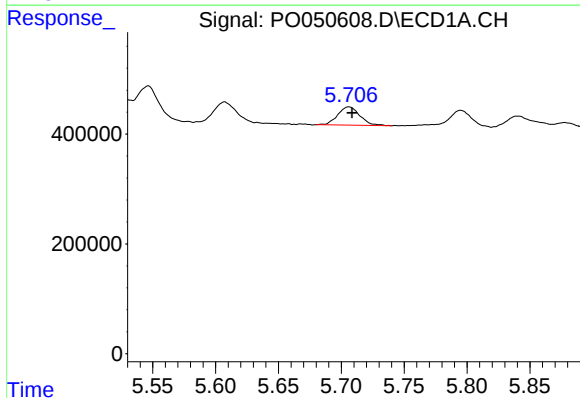
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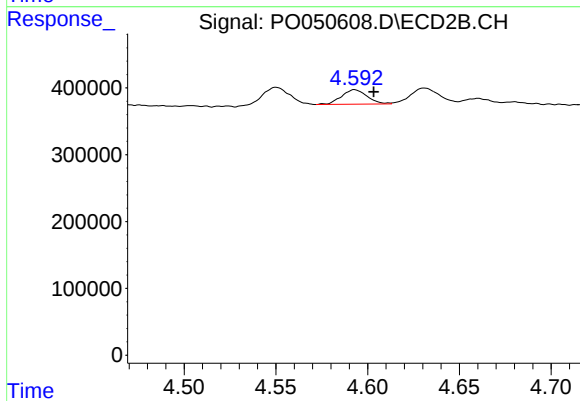
#5 AR-1016-3

R.T.: 4.550 min
Delta R.T.: -0.010 min
Response: 261497
Conc: 39.82 ng/ml



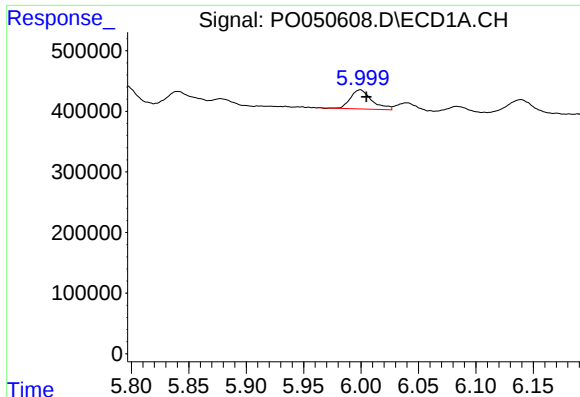
#6 AR-1016-4

R.T.: 5.706 min
Delta R.T.: -0.002 min
Response: 409316
Conc: 46.30 ng/ml



#6 AR-1016-4

R.T.: 4.593 min
Delta R.T.: -0.010 min
Response: 210168
Conc: 39.68 ng/ml



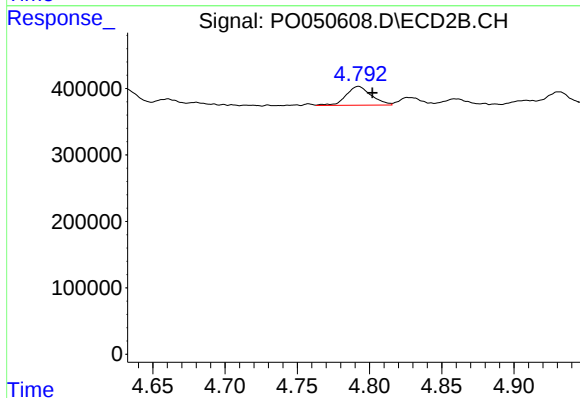
#7 AR-1016-5

R.T.: 5.999 min
Delta R.T.: -0.005 min
Response: 405532
Conc: 47.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114169BS

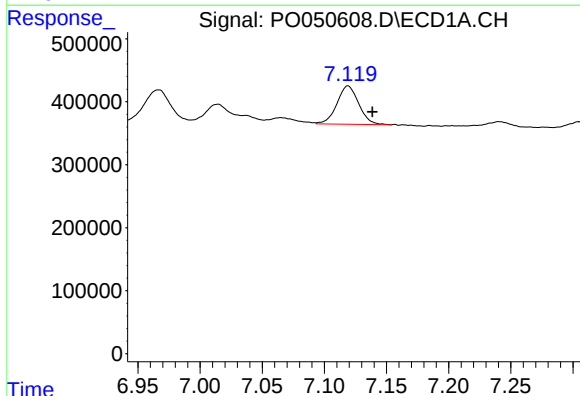
Manual Integrations
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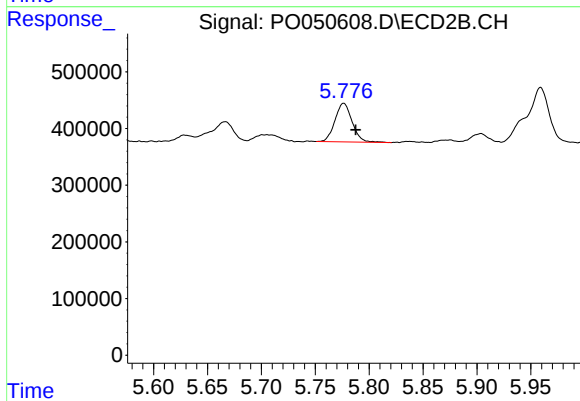
#7 AR-1016-5

R.T.: 4.792 min
Delta R.T.: -0.010 min
Response: 343426
Conc: 49.59 ng/ml



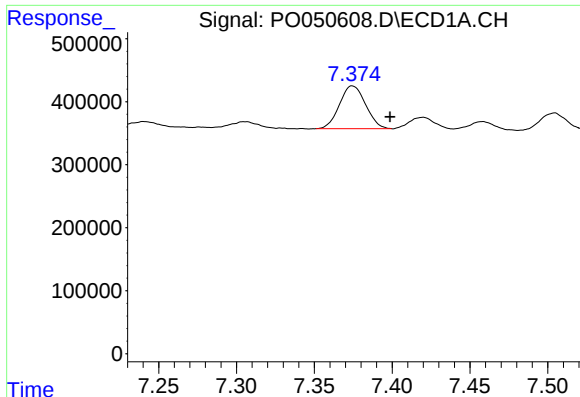
#31 AR-1260-1

R.T.: 7.119 min
Delta R.T.: -0.020 min
Response: 740251
Conc: 43.46 ng/ml



#31 AR-1260-1

R.T.: 5.776 min
Delta R.T.: -0.011 min
Response: 756063
Conc: 49.91 ng/ml



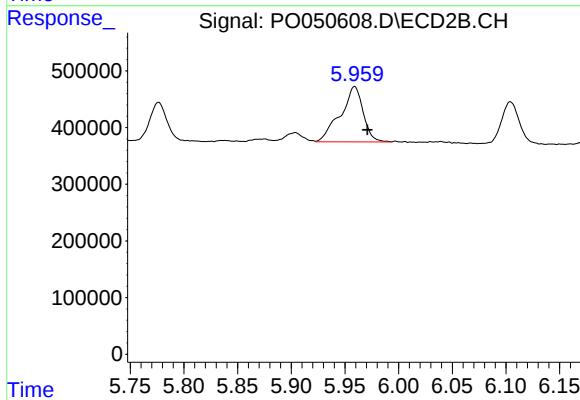
#32 AR-1260-2

R.T.: 7.374 min
Delta R.T.: -0.025 min
Response: 794835
Conc: 40.19 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB114169BS

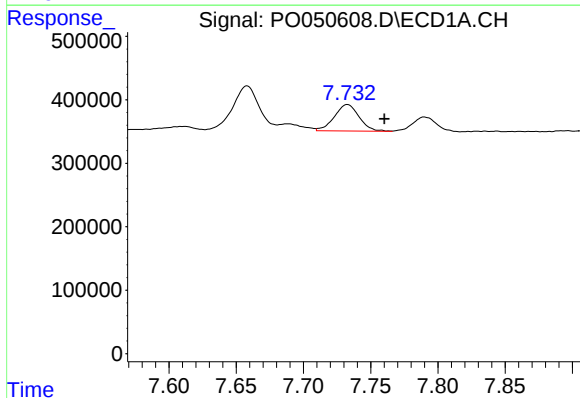
Manual Integrations
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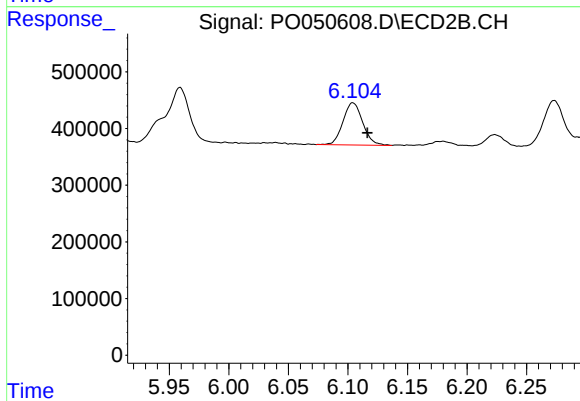
#32 AR-1260-2

R.T.: 5.959 min
Delta R.T.: -0.012 min
Response: 1440132
Conc: 77.85 ng/ml



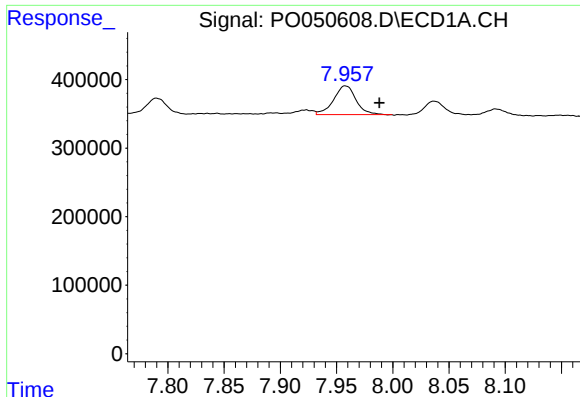
#33 AR-1260-3

R.T.: 7.733 min
Delta R.T.: -0.028 min
Response: 530788
Conc: 37.08 ng/ml



#33 AR-1260-3

R.T.: 6.104 min
Delta R.T.: -0.012 min
Response: 862865
Conc: 50.42 ng/ml



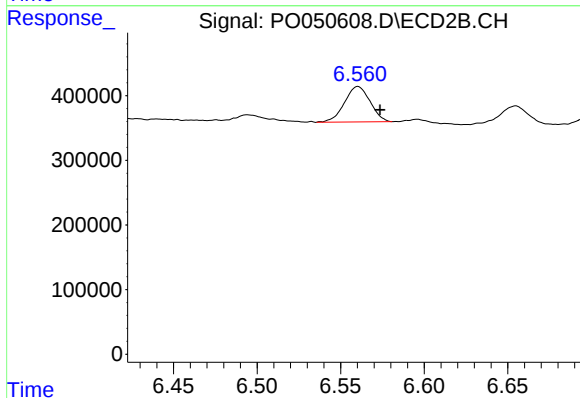
#34 AR-1260-4

R.T.: 7.957 min
Delta R.T.: -0.031 min
Response: 578675
Conc: 35.74 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB114169BS

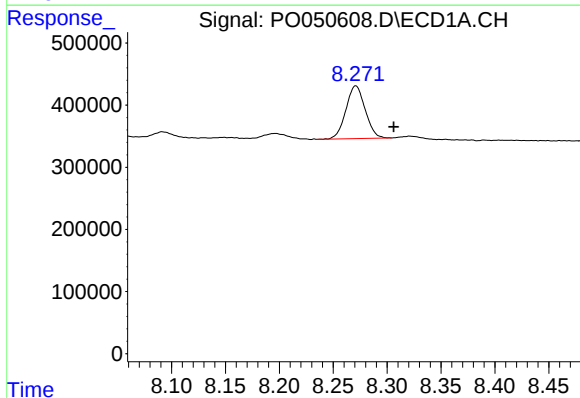
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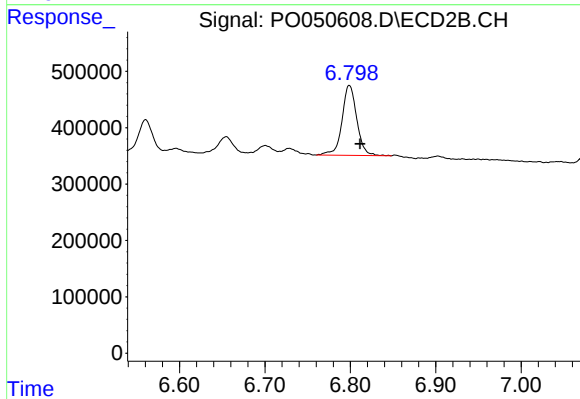
#34 AR-1260-4

R.T.: 6.560 min
Delta R.T.: -0.013 min
Response: 585863
Conc: 43.21 ng/ml



#35 AR-1260-5

R.T.: 8.271 min
Delta R.T.: -0.035 min
Response: 1056255
Conc: 34.77 ng/ml



#35 AR-1260-5

R.T.: 6.799 min
Delta R.T.: -0.012 min
Response: 1492046
Conc: 48.83 ng/ml