

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102218\
 Data File : PO050390.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Oct 2018 20:46
 Operator : SM/SJ
 Sample : PB114046BS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB114046BS

Manual Integrations
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 10/23/2018 9:41:55 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 00:54:23 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	3.355	5689819	4419140	19.068	22.478
2) SA Decachlor...	10.021	8.109	4333464	4336563	19.971m	22.687
Target Compounds						
3) L1 AR-1016-1	5.522	4.374	526799	425893	44.656	55.105
4) L1 AR-1016-2	5.546	4.391	818656	674515	46.276	50.011
5) L1 AR-1016-3	5.606	4.555	503841	335361	47.008	51.063
6) L1 AR-1016-4	5.705	4.598	387616	277742	43.849	52.431
7) L1 AR-1016-5	5.997	4.796	293324	340654	34.381m	49.190 #
31) L7 AR-1260-1	7.119	5.782	699474	801017	41.067m	52.873 #
32) L7 AR-1260-2	7.375	5.965	880518	1050066	44.526m	56.764 #
33) L7 AR-1260-3	7.733	6.111	546384	879054	38.170	51.361 #
34) L7 AR-1260-4	7.958	6.566	633500	609372	39.124	44.947
35) L7 AR-1260-5	8.271	6.805	1168896	1551756	38.475	50.781 #

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

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Acq On : 22 Oct 2018 20:46
Operator : SM/SJ
Sample : PB114046BS
Misc :
ALS Vial : 20 Sample Multiplier: 1

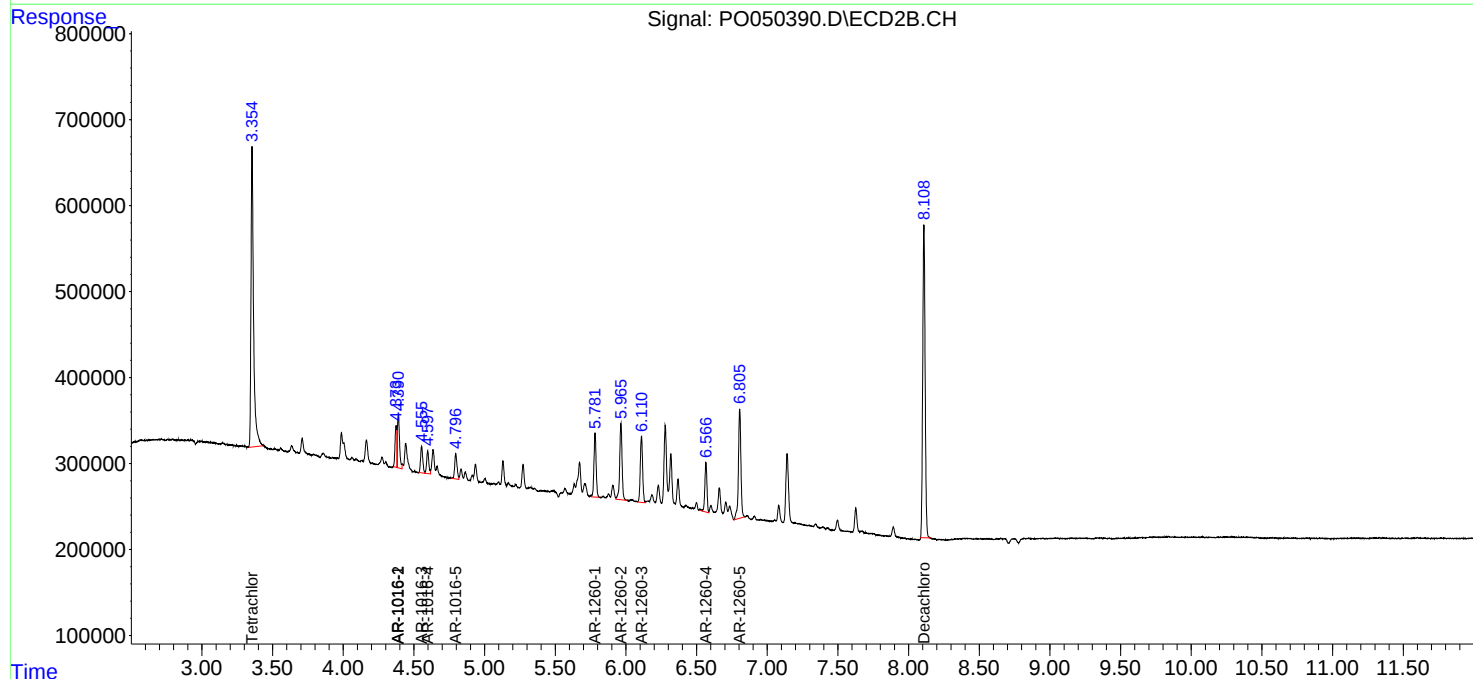
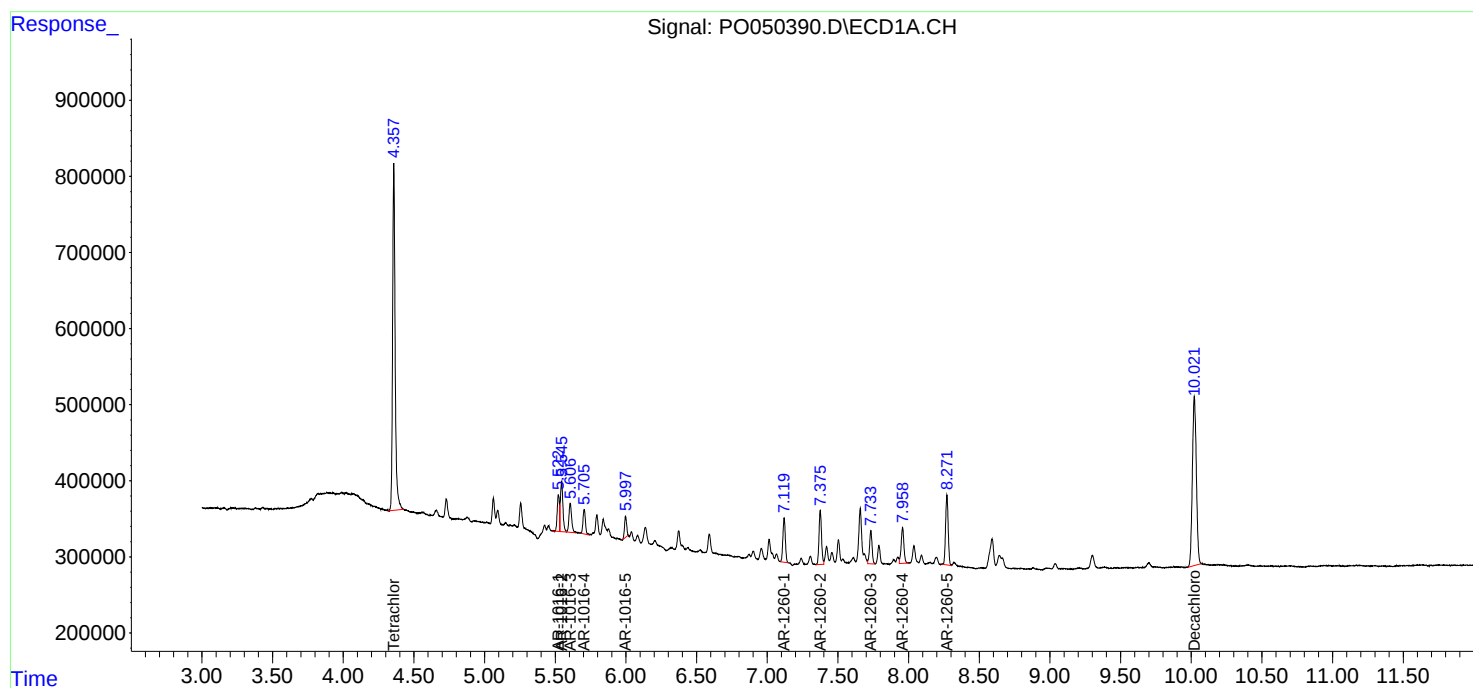
Instrument :
ECD_O
ClientSampleId :
PB114046BS

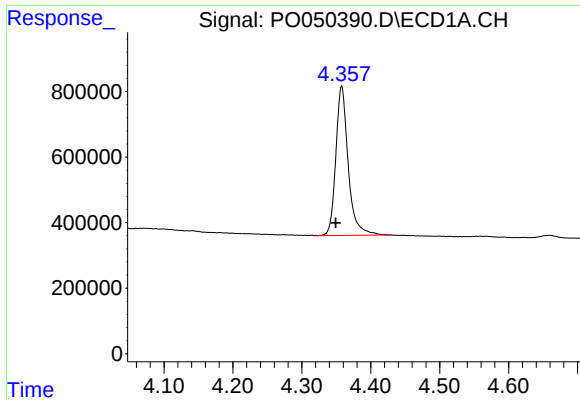
Manual Integrations
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 23 00:54:23 2018
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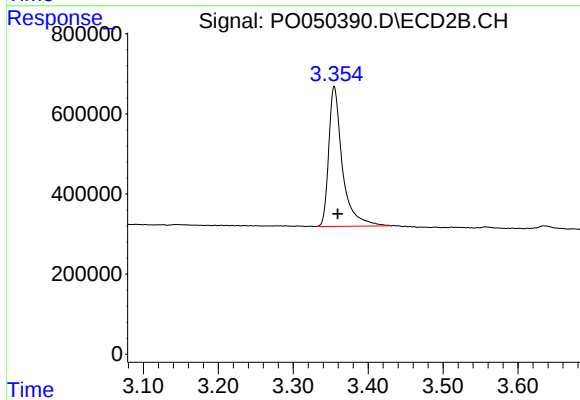
#1 Tetrachloro-m-xylene

R.T.: 4.358 min
Delta R.T.: 0.009 min
Response: 5689819
Conc: 19.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114046BS

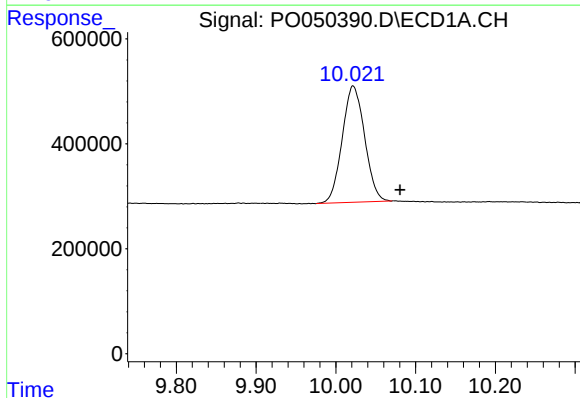
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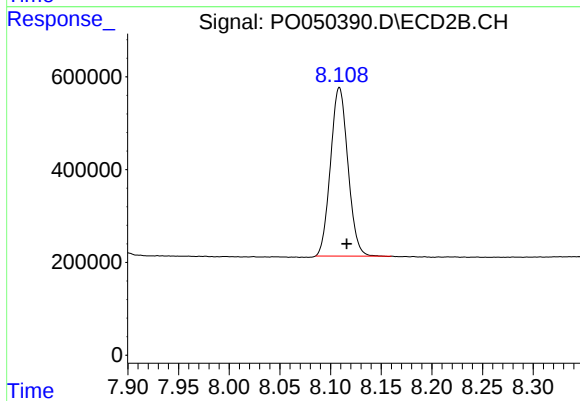
#1 Tetrachloro-m-xylene

R.T.: 3.355 min
Delta R.T.: -0.005 min
Response: 4419140
Conc: 22.48 ng/ml



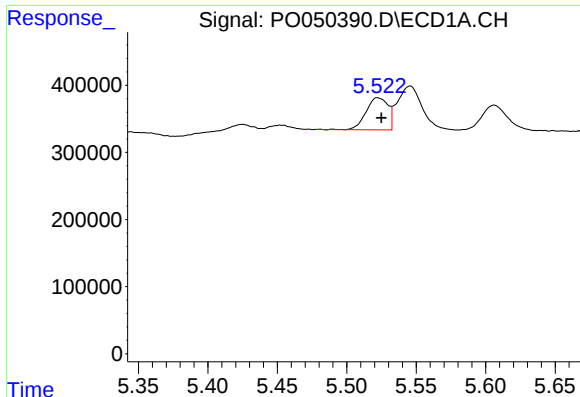
#2 Decachlorobiphenyl

R.T.: 10.021 min
Delta R.T.: -0.060 min
Response: 4333464
Conc: 19.97 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.109 min
Delta R.T.: -0.007 min
Response: 4336563
Conc: 22.69 ng/ml



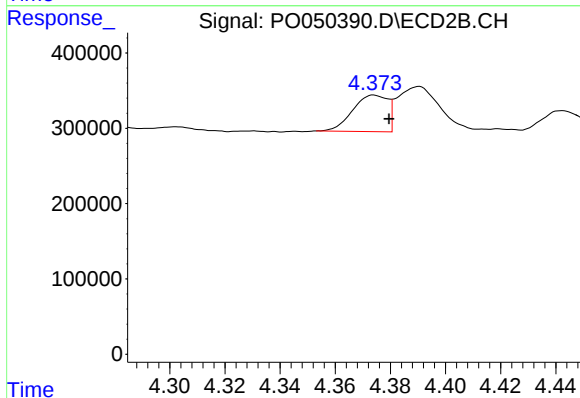
#3 AR-1016-1

R.T.: 5.522 min
Delta R.T.: -0.003 min
Response: 526799
Conc: 44.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114046BS

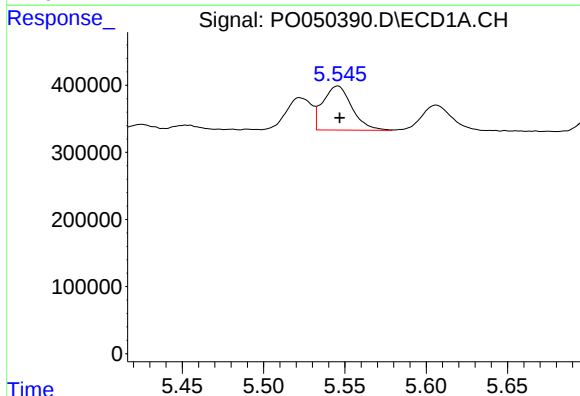
Manual Integrations
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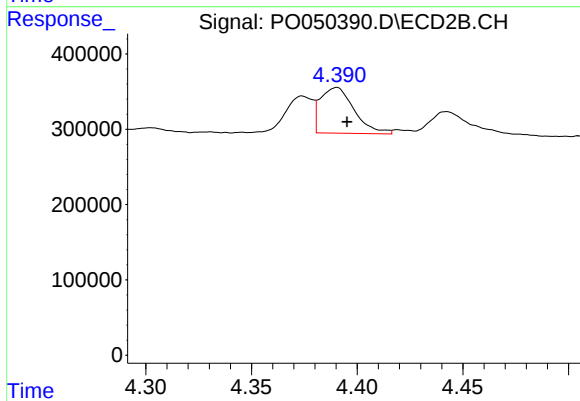
#3 AR-1016-1

R.T.: 4.374 min
Delta R.T.: -0.006 min
Response: 425893
Conc: 55.10 ng/ml



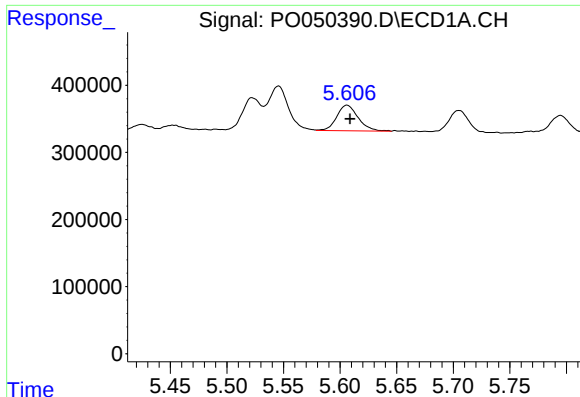
#4 AR-1016-2

R.T.: 5.546 min
Delta R.T.: -0.001 min
Response: 818656
Conc: 46.28 ng/ml



#4 AR-1016-2

R.T.: 4.391 min
Delta R.T.: -0.005 min
Response: 674515
Conc: 50.01 ng/ml



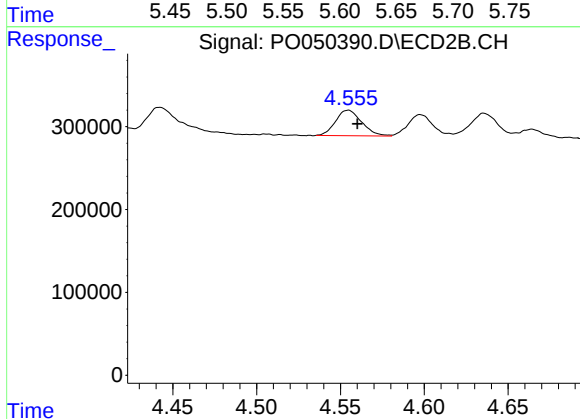
#5 AR-1016-3

R.T.: 5.606 min
Delta R.T.: -0.003 min
Response: 503841
Conc: 47.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114046BS

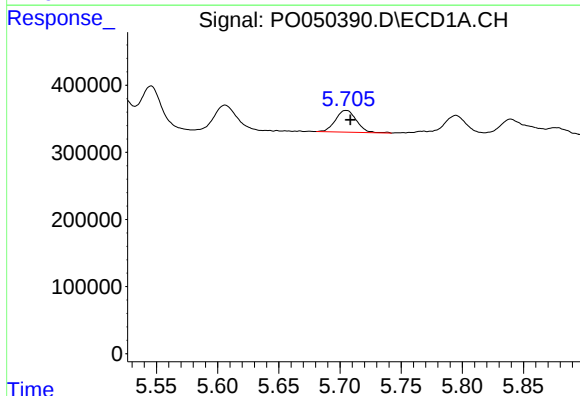
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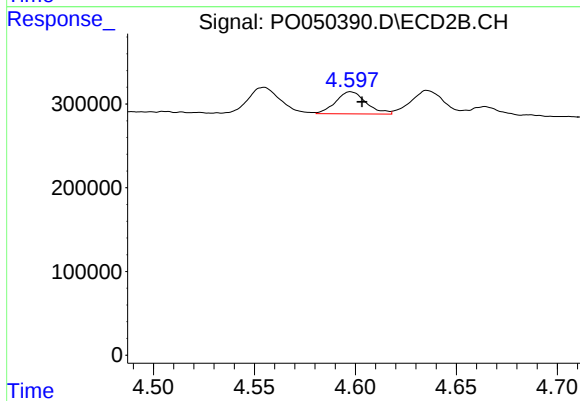
#5 AR-1016-3

R.T.: 4.555 min
Delta R.T.: -0.005 min
Response: 335361
Conc: 51.06 ng/ml



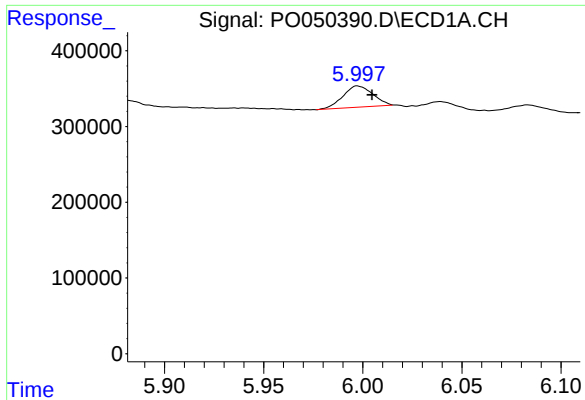
#6 AR-1016-4

R.T.: 5.705 min
Delta R.T.: -0.003 min
Response: 387616
Conc: 43.85 ng/ml



#6 AR-1016-4

R.T.: 4.598 min
Delta R.T.: -0.006 min
Response: 277742
Conc: 52.43 ng/ml



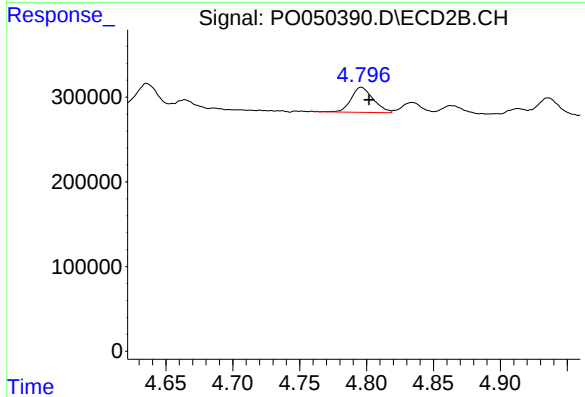
#7 AR-1016-5

R.T.: 5.997 min
Delta R.T.: -0.008 min
Response: 293324
Conc: 34.38 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB114046BS

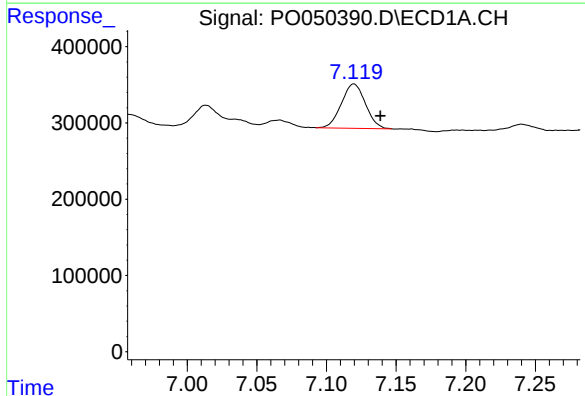
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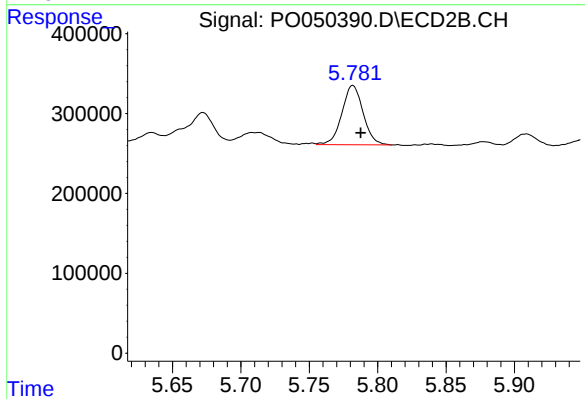
#7 AR-1016-5

R.T.: 4.796 min
Delta R.T.: -0.006 min
Response: 340654
Conc: 49.19 ng/ml



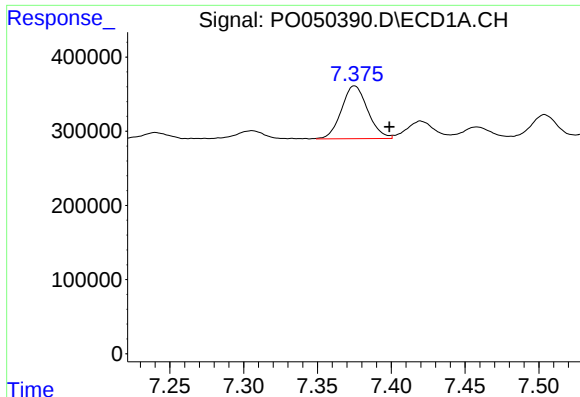
#31 AR-1260-1

R.T.: 7.119 min
Delta R.T.: -0.019 min
Response: 699474
Conc: 41.07 ng/ml m



#31 AR-1260-1

R.T.: 5.782 min
Delta R.T.: -0.006 min
Response: 801017
Conc: 52.87 ng/ml



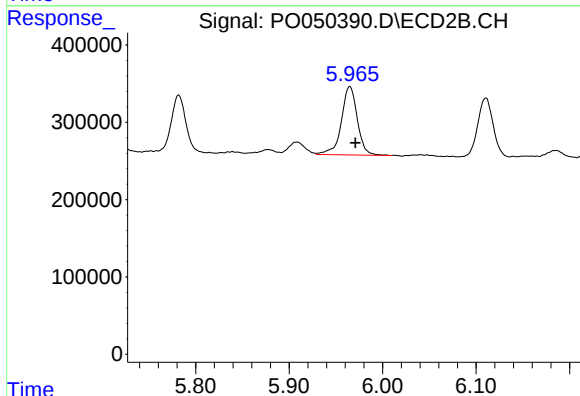
#32 AR-1260-2

R.T.: 7.375 min
Delta R.T.: -0.024 min
Response: 880518
Conc: 44.53 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB114046BS

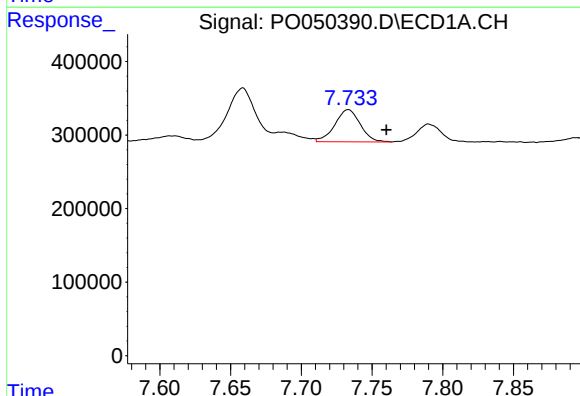
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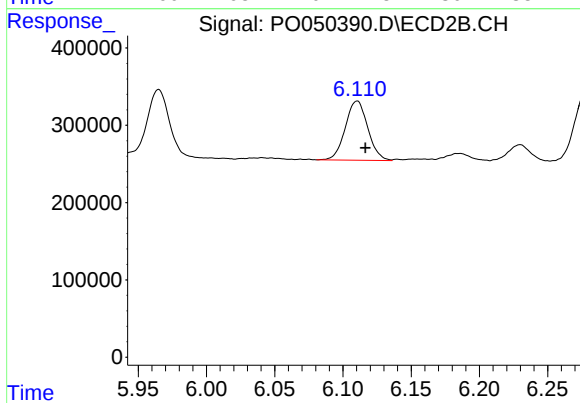
#32 AR-1260-2

R.T.: 5.965 min
Delta R.T.: -0.006 min
Response: 1050066
Conc: 56.76 ng/ml



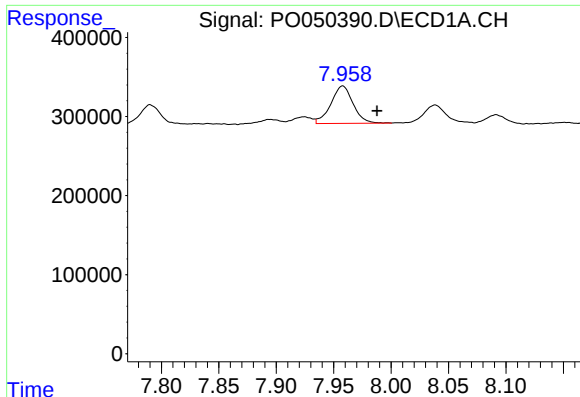
#33 AR-1260-3

R.T.: 7.733 min
Delta R.T.: -0.027 min
Response: 546384
Conc: 38.17 ng/ml



#33 AR-1260-3

R.T.: 6.111 min
Delta R.T.: -0.006 min
Response: 879054
Conc: 51.36 ng/ml



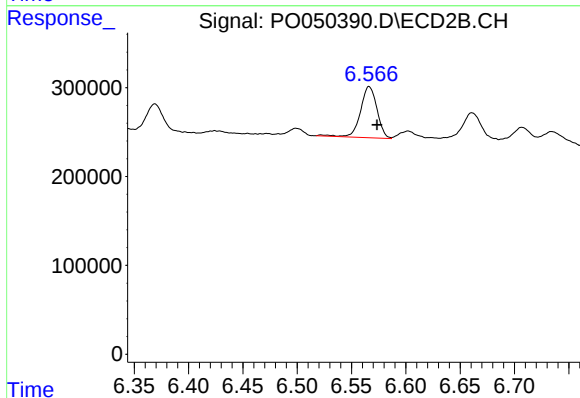
#34 AR-1260-4

R.T.: 7.958 min
Delta R.T.: -0.030 min
Response: 633500
Conc: 39.12 ng/ml

Instrument :
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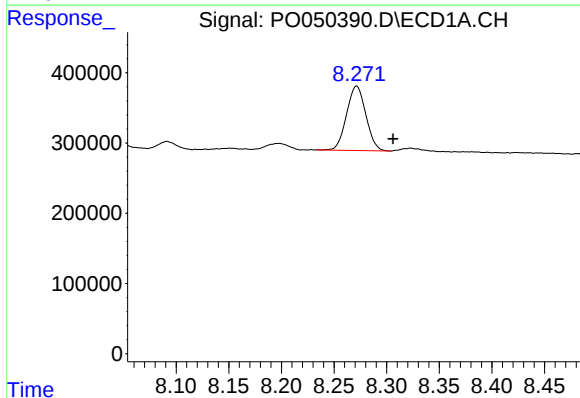
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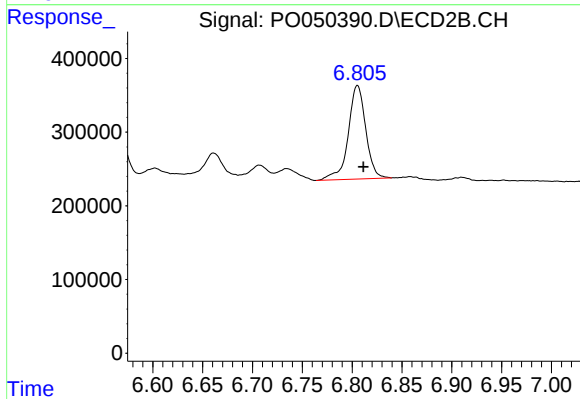
#34 AR-1260-4

R.T.: 6.566 min
Delta R.T.: -0.007 min
Response: 609372
Conc: 44.95 ng/ml



#35 AR-1260-5

R.T.: 8.271 min
Delta R.T.: -0.035 min
Response: 1168896
Conc: 38.48 ng/ml



#35 AR-1260-5

R.T.: 6.805 min
Delta R.T.: -0.006 min
Response: 1551756
Conc: 50.78 ng/ml