

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102218\
 Data File : PO050391.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Oct 2018 21:05
 Operator : SM/SJ
 Sample : PB114046BSD
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB114046BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 00:55:22 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	3.354	5662713	4326352	18.977	22.006
2) SA Decachlor...	10.023	8.107	4461755	4468038	20.562m	23.375
Target Compounds						
3) L1 AR-1016-1	5.522	4.375	540035	391725	45.778	50.684
4) L1 AR-1016-2	5.544	4.390	803520	745672	45.420	55.287
5) L1 AR-1016-3	5.606	4.554	501899	320221	46.827	48.758
6) L1 AR-1016-4	5.705	4.598	369426	257183	41.791	48.550
7) L1 AR-1016-5	5.998	4.796	389556	354011	45.661m	51.118
31) L7 AR-1260-1	7.120	5.781	711232	798629	41.757	52.716 #
32) L7 AR-1260-2	7.376	5.964	843936	1062347	42.676m	57.428 #
33) L7 AR-1260-3	7.733	6.109	553920	920611	38.697	53.789 #
34) L7 AR-1260-4	7.958	6.566	672803	599283	41.551	44.203
35) L7 AR-1260-5	8.271	6.805	1207586	1582341	39.749	51.781 #

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

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Acq On : 22 Oct 2018 21:05
Operator : SM/SJ
Sample : PB114046BSD
Misc :
ALS Vial : 21 Sample Multiplier: 1

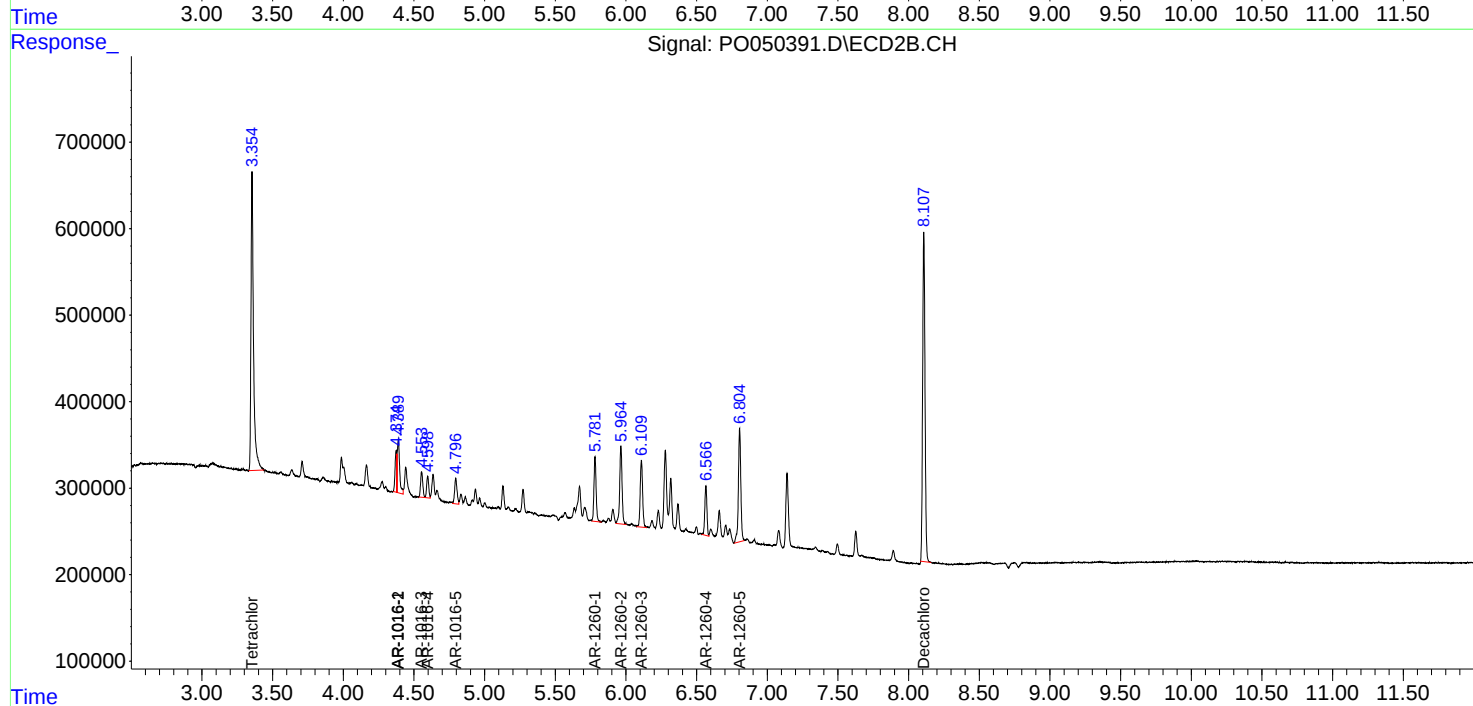
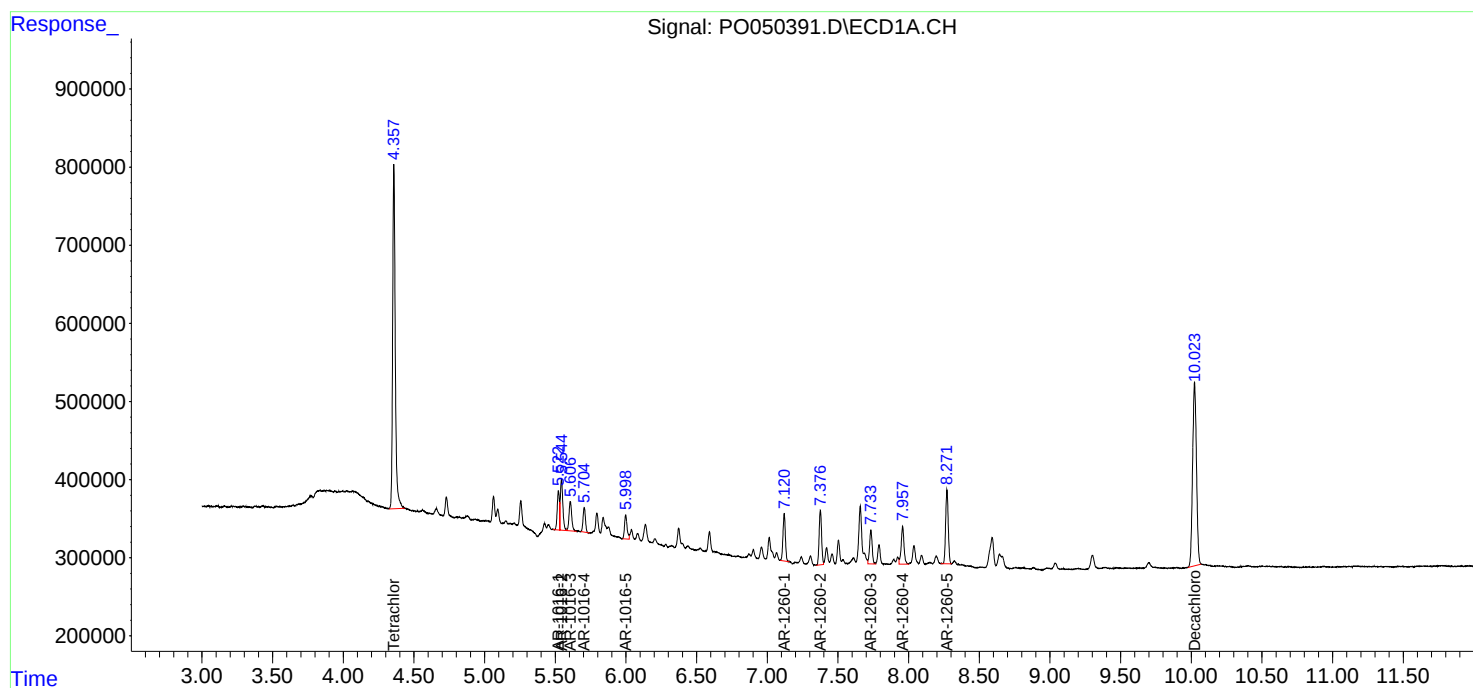
Instrument :
ECD_O
ClientSampleId :
PB114046BSD

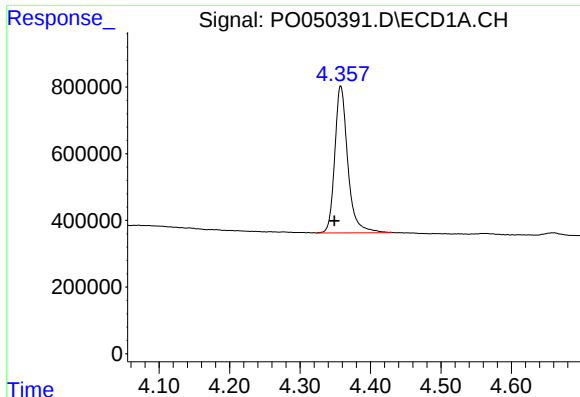
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 23 00:55:22 2018
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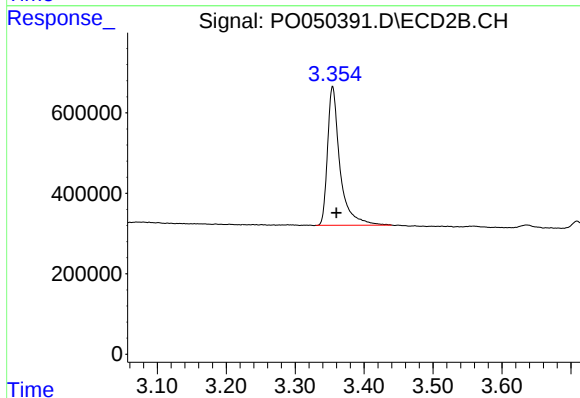
#1 Tetrachloro-m-xylene

R.T.: 4.358 min
Delta R.T.: 0.009 min
Response: 5662713
Conc: 18.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114046BSD

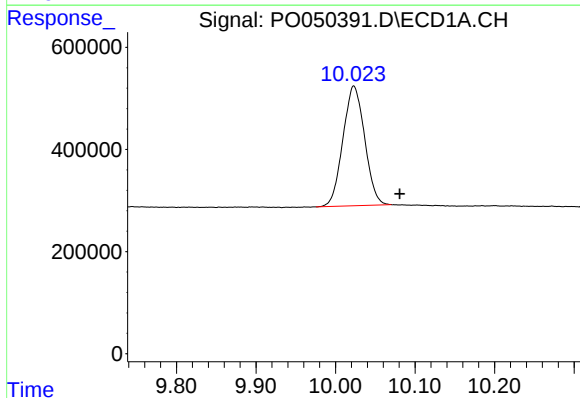
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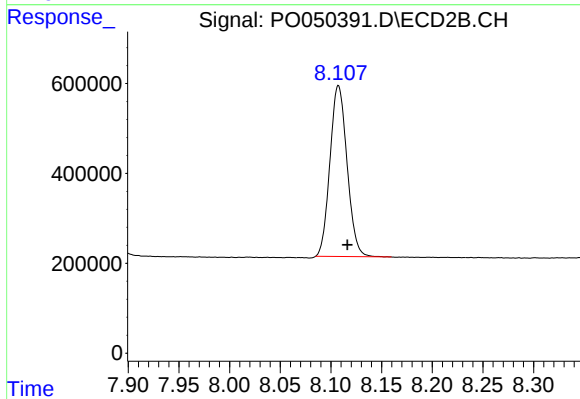
#1 Tetrachloro-m-xylene

R.T.: 3.354 min
Delta R.T.: -0.005 min
Response: 4326352
Conc: 22.01 ng/ml



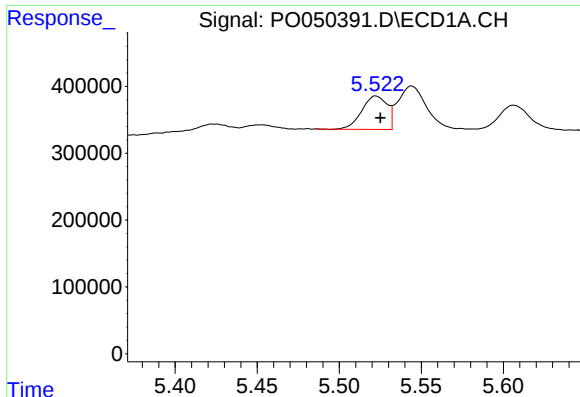
#2 Decachlorobiphenyl

R.T.: 10.023 min
Delta R.T.: -0.058 min
Response: 4461755
Conc: 20.56 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.107 min
Delta R.T.: -0.009 min
Response: 4468038
Conc: 23.38 ng/ml



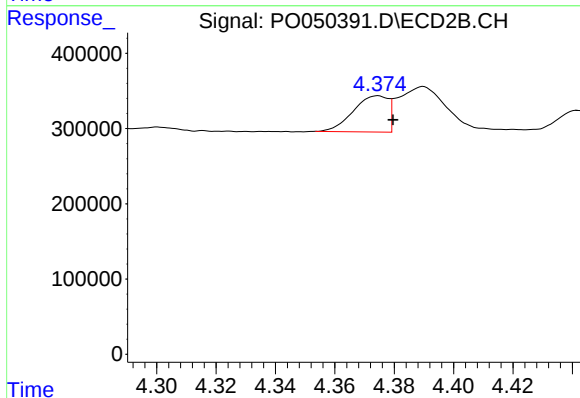
#3 AR-1016-1

R.T.: 5.522 min
Delta R.T.: -0.003 min
Response: 540035
Conc: 45.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114046BSD

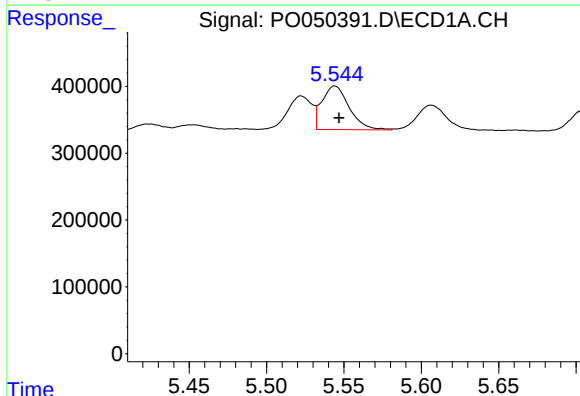
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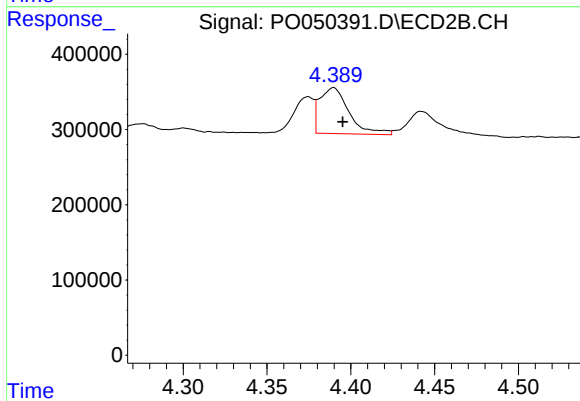
#3 AR-1016-1

R.T.: 4.375 min
Delta R.T.: -0.005 min
Response: 391725
Conc: 50.68 ng/ml



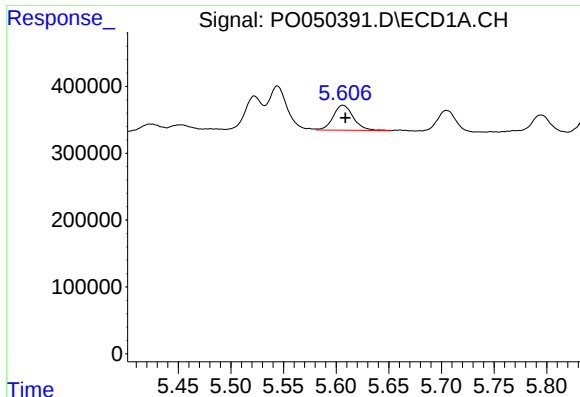
#4 AR-1016-2

R.T.: 5.544 min
Delta R.T.: -0.003 min
Response: 803520
Conc: 45.42 ng/ml



#4 AR-1016-2

R.T.: 4.390 min
Delta R.T.: -0.005 min
Response: 745672
Conc: 55.29 ng/ml



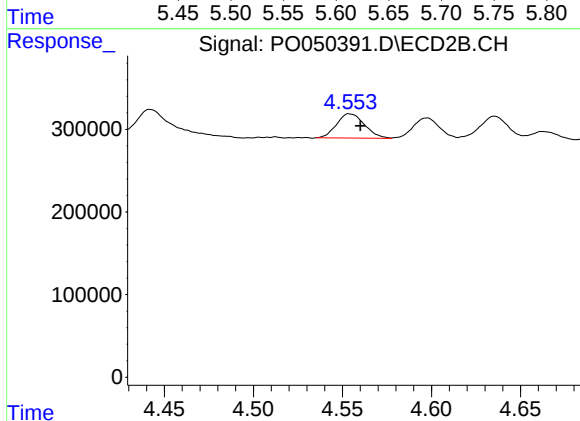
#5 AR-1016-3

R.T.: 5.606 min
Delta R.T.: -0.003 min
Response: 501899
Conc: 46.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114046BSD

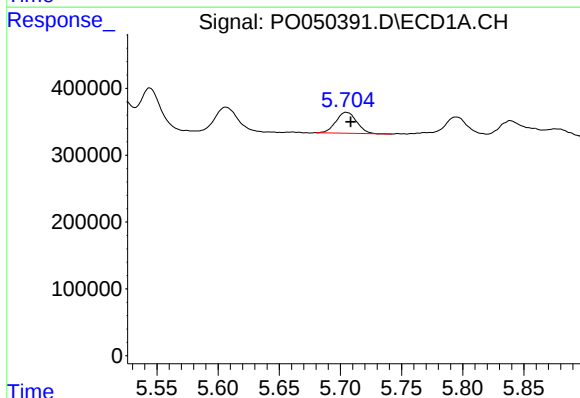
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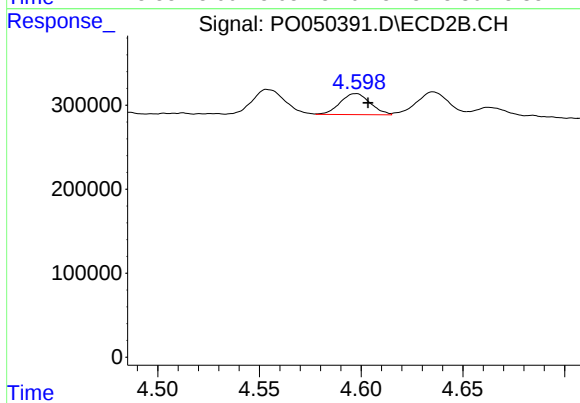
#5 AR-1016-3

R.T.: 4.554 min
Delta R.T.: -0.006 min
Response: 320221
Conc: 48.76 ng/ml



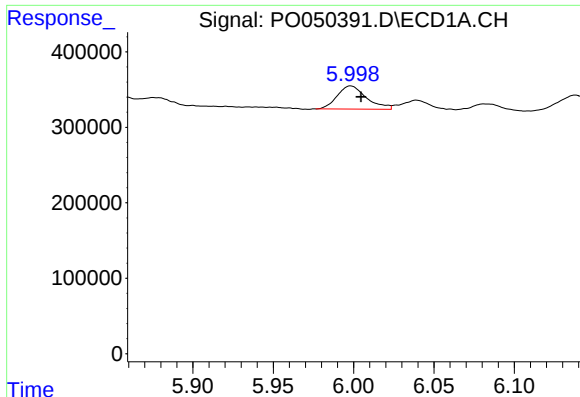
#6 AR-1016-4

R.T.: 5.705 min
Delta R.T.: -0.004 min
Response: 369426
Conc: 41.79 ng/ml



#6 AR-1016-4

R.T.: 4.598 min
Delta R.T.: -0.006 min
Response: 257183
Conc: 48.55 ng/ml



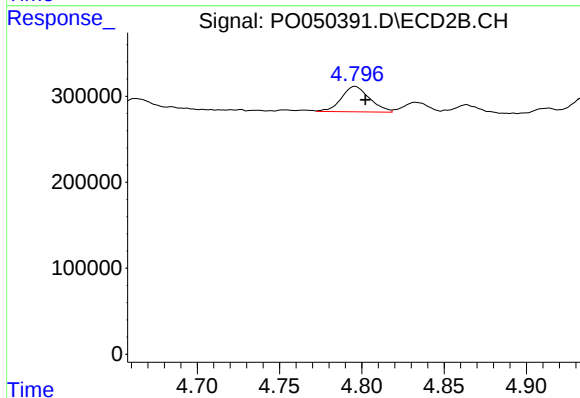
#7 AR-1016-5

R.T.: 5.998 min
Delta R.T.: -0.007 min
Response: 389556
Conc: 45.66 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB114046BSD

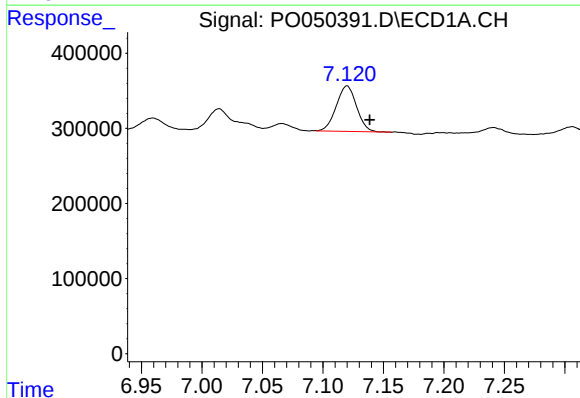
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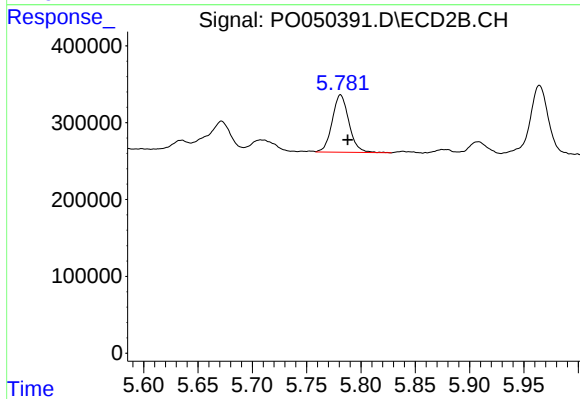
#7 AR-1016-5

R.T.: 4.796 min
Delta R.T.: -0.006 min
Response: 354011
Conc: 51.12 ng/ml



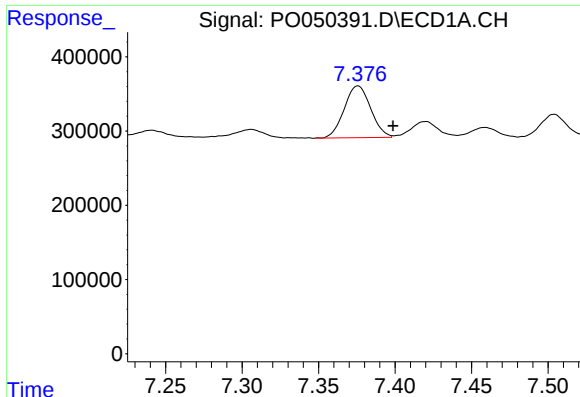
#31 AR-1260-1

R.T.: 7.120 min
Delta R.T.: -0.019 min
Response: 711232
Conc: 41.76 ng/ml



#31 AR-1260-1

R.T.: 5.781 min
Delta R.T.: -0.006 min
Response: 798629
Conc: 52.72 ng/ml



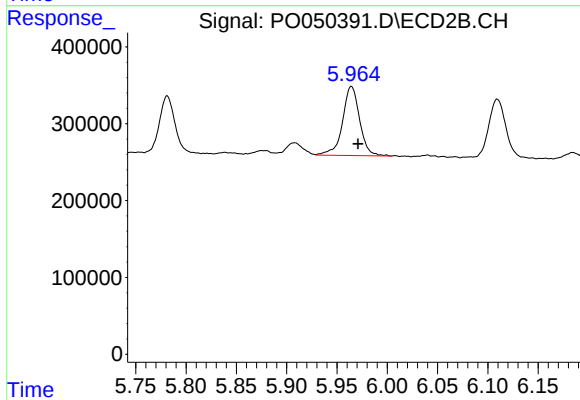
#32 AR-1260-2

R.T.: 7.376 min
Delta R.T.: -0.023 min
Response: 843936
Conc: 42.68 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB114046BSD

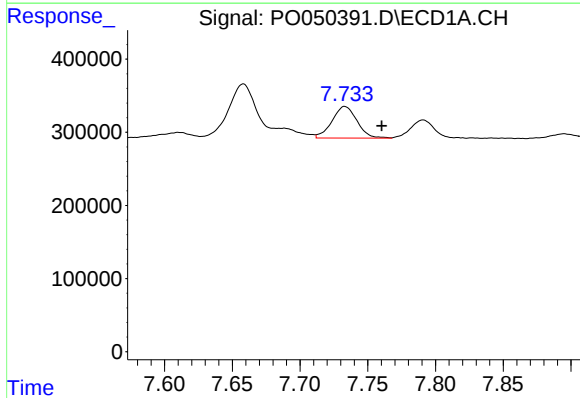
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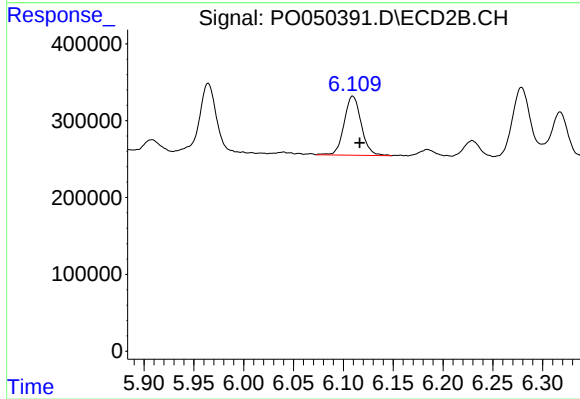
#32 AR-1260-2

R.T.: 5.964 min
Delta R.T.: -0.007 min
Response: 1062347
Conc: 57.43 ng/ml



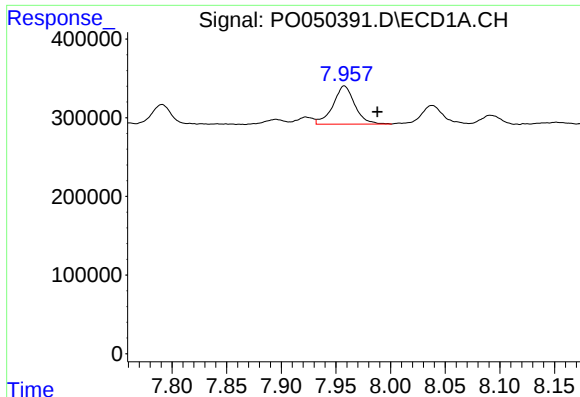
#33 AR-1260-3

R.T.: 7.733 min
Delta R.T.: -0.027 min
Response: 553920
Conc: 38.70 ng/ml



#33 AR-1260-3

R.T.: 6.109 min
Delta R.T.: -0.007 min
Response: 920611
Conc: 53.79 ng/ml



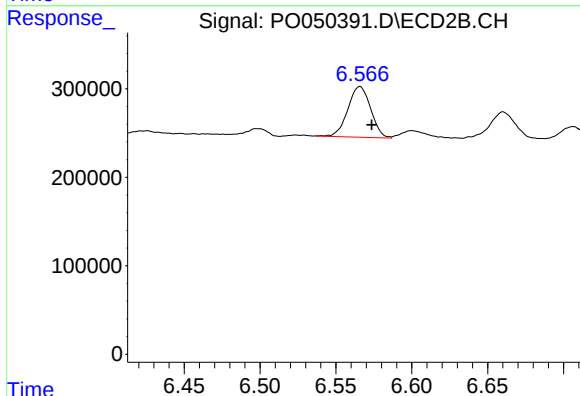
#34 AR-1260-4

R.T.: 7.958 min
Delta R.T.: -0.030 min
Response: 672803
Conc: 41.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114046BSD

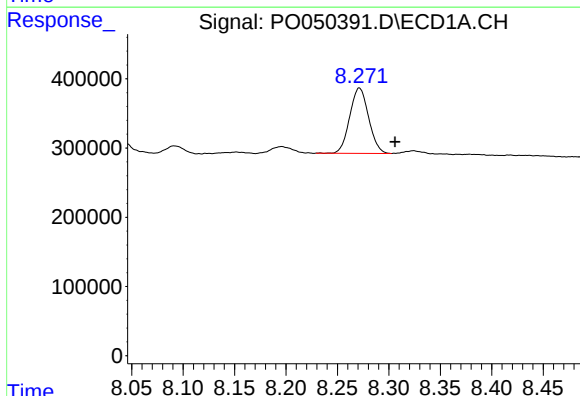
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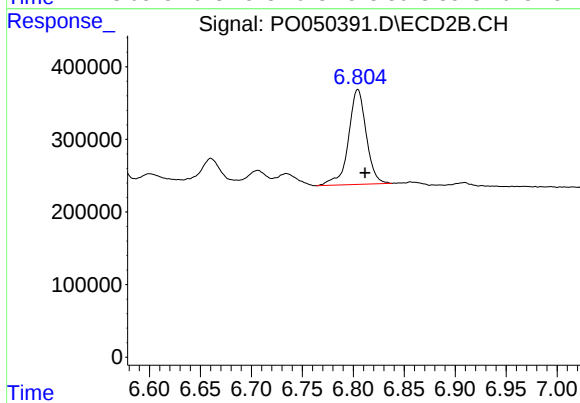
#34 AR-1260-4

R.T.: 6.566 min
Delta R.T.: -0.008 min
Response: 599283
Conc: 44.20 ng/ml



#35 AR-1260-5

R.T.: 8.271 min
Delta R.T.: -0.035 min
Response: 1207586
Conc: 39.75 ng/ml



#35 AR-1260-5

R.T.: 6.805 min
Delta R.T.: -0.007 min
Response: 1582341
Conc: 51.78 ng/ml