

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011119\
 Data File : P0053392.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Jan 2019 14:49
 Operator : SM/SJ
 Sample : PB116286BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB116286BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 11 22:09:34 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 09 03:34:05 2019
 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...	4.163	3.202	28057095	4027857	20.997	16.109
2) SA Decachlor...	9.615	7.842	16672480	5084123	21.108	22.201
Target Compounds						
3) L1 AR-1016-1	5.308	4.189	1907131	402502	52.279	40.825
4) L1 AR-1016-2	5.329	4.204	2823281	595154	53.330	40.155
5) L1 AR-1016-3	5.390	4.363	1710781	356300	53.419	44.277
6) L1 AR-1016-4	5.488	4.406	1326898	177376	51.387	29.370 #
7) L1 AR-1016-5	5.775	4.599	1303338	403137	55.199	51.239m
31) L7 AR-1260-1	6.879	5.558	1911612	797680	48.904	53.692
32) L7 AR-1260-2	7.131	5.741	2793561	982197	58.325	54.406
33) L7 AR-1260-3	7.484	5.880	1744860	838431	58.623	51.300
34) L7 AR-1260-4	7.708	6.328	2031742	562038	60.273	53.614
35) L7 AR-1260-5	8.014	6.569	4044077	1498203	59.197	58.216

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

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Operator : SM/SJ
Sample : PB116286BS
Misc :
ALS Vial : 11 Sample Multiplier: 1

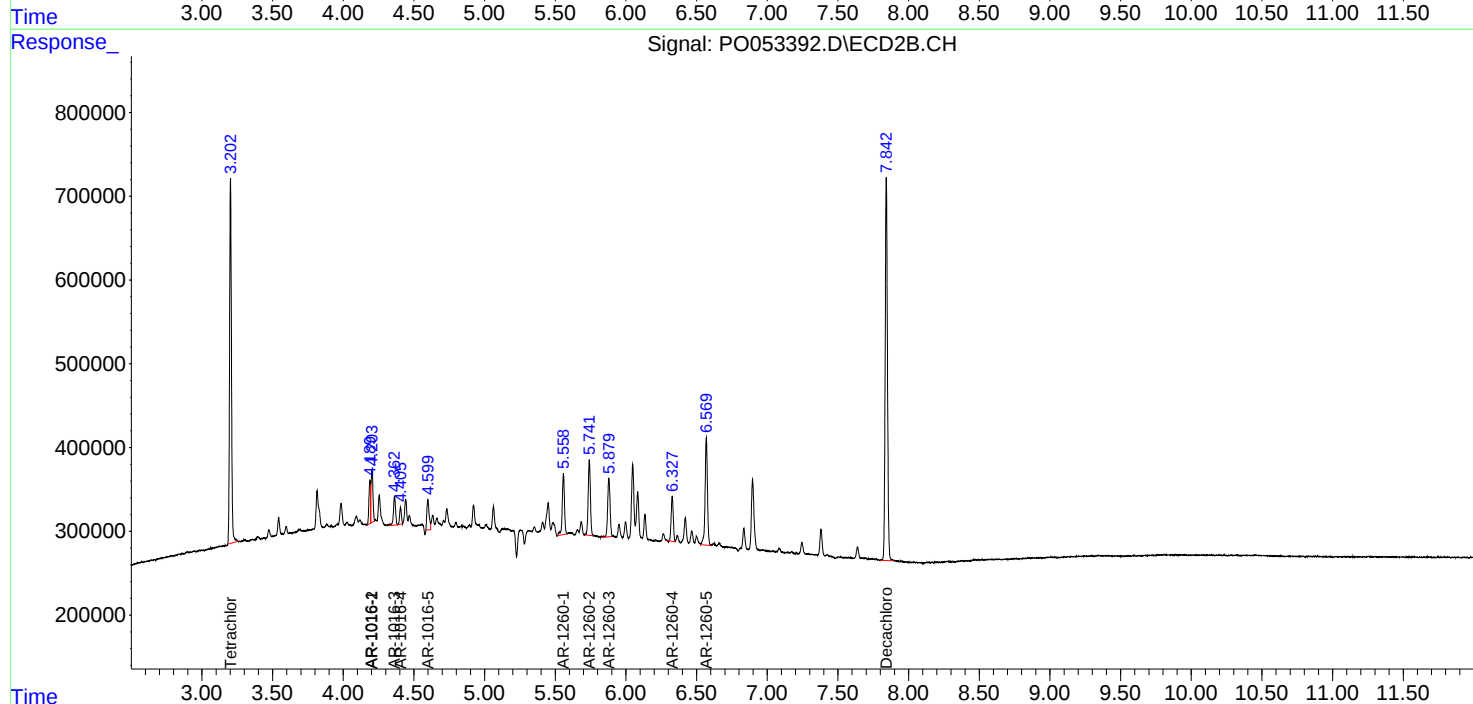
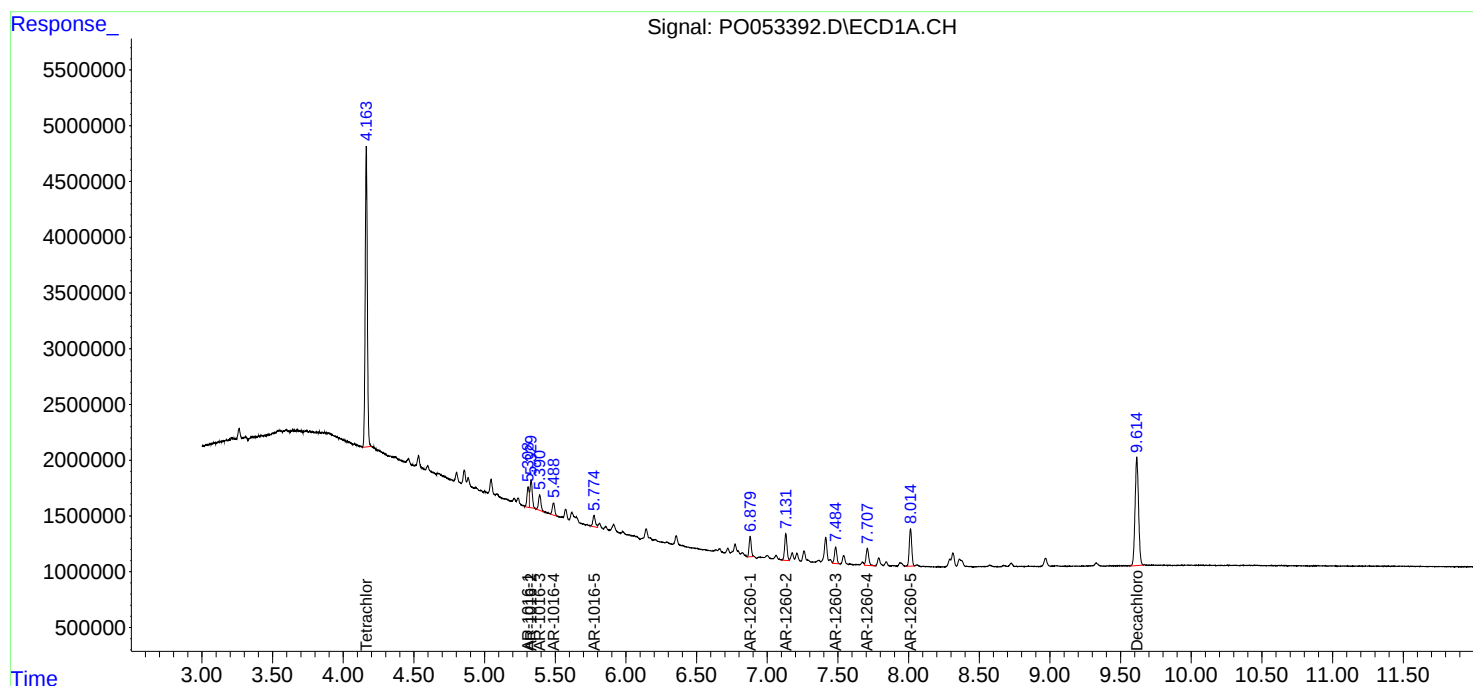
Instrument :
ECD_O
ClientSampleId :
PB116286BS

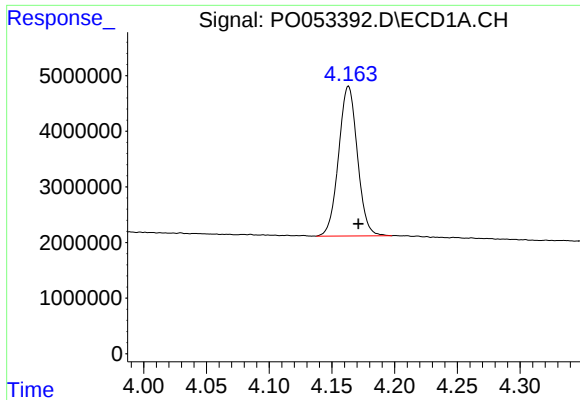
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 11 22:09:34 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010819.M
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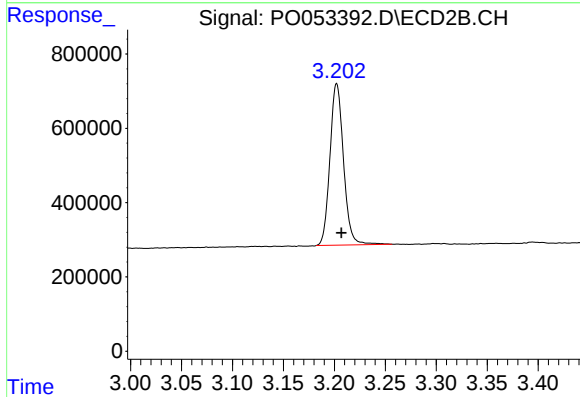
#1 Tetrachloro-m-xylene

R.T.: 4.163 min
Delta R.T.: -0.008 min
Response: 28057095
Conc: 21.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116286BS

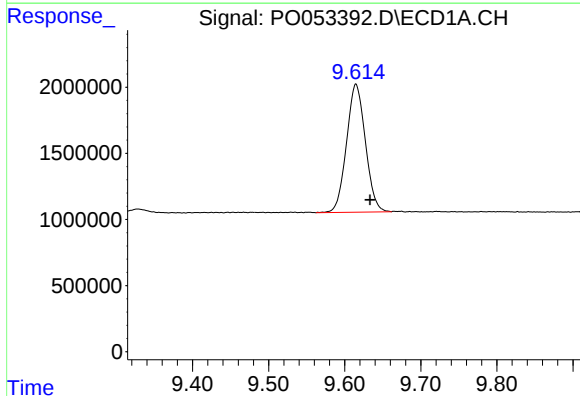
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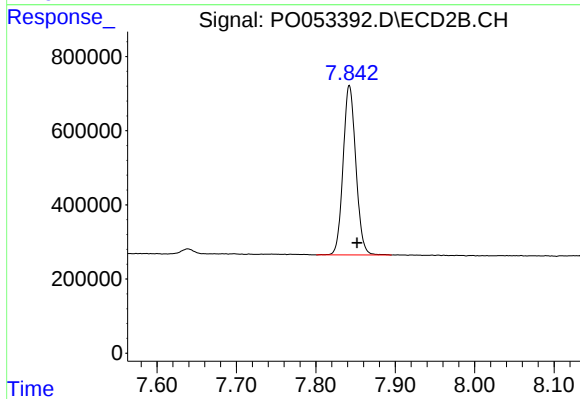
#1 Tetrachloro-m-xylene

R.T.: 3.202 min
Delta R.T.: -0.005 min
Response: 4027857
Conc: 16.11 ng/ml



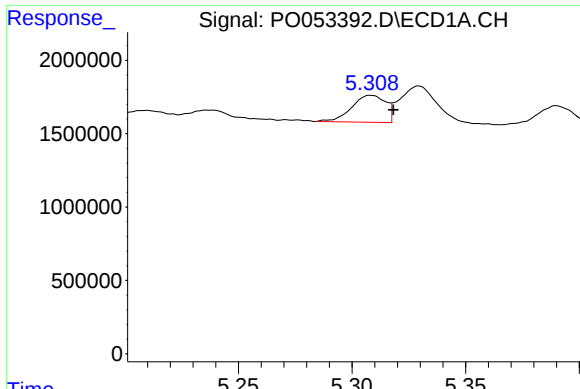
#2 Decachlorobiphenyl

R.T.: 9.615 min
Delta R.T.: -0.019 min
Response: 16672480
Conc: 21.11 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.842 min
Delta R.T.: -0.010 min
Response: 5084123
Conc: 22.20 ng/ml



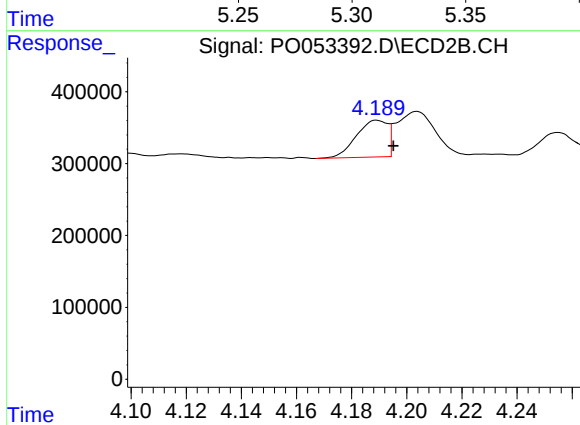
#3 AR-1016-1

R.T.: 5.308 min
Delta R.T.: -0.010 min
Response: 1907131
Conc: 52.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116286BS

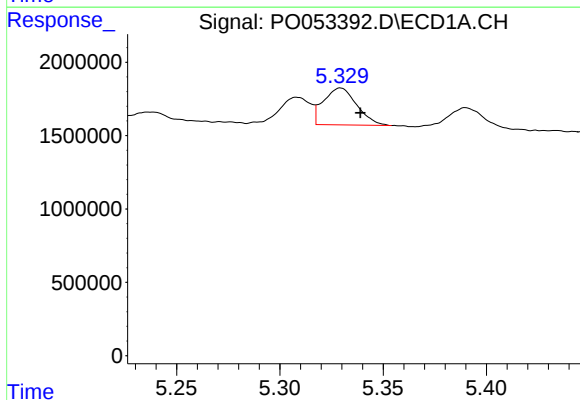
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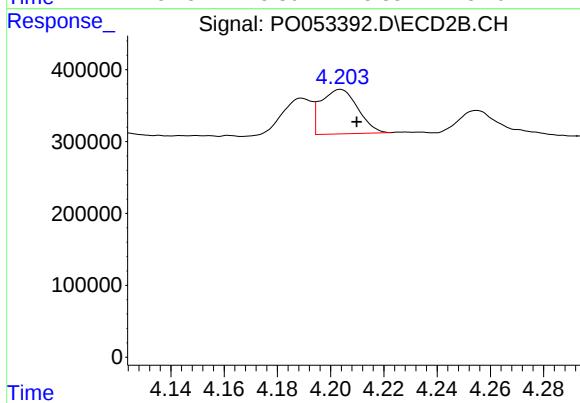
#3 AR-1016-1

R.T.: 4.189 min
Delta R.T.: -0.006 min
Response: 402502
Conc: 40.82 ng/ml



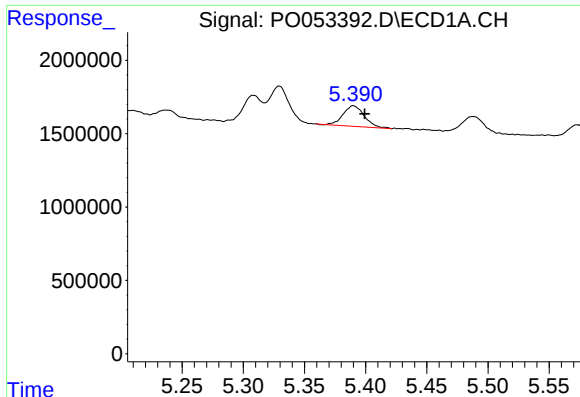
#4 AR-1016-2

R.T.: 5.329 min
Delta R.T.: -0.010 min
Response: 2823281
Conc: 53.33 ng/ml



#4 AR-1016-2

R.T.: 4.204 min
Delta R.T.: -0.006 min
Response: 595154
Conc: 40.15 ng/ml



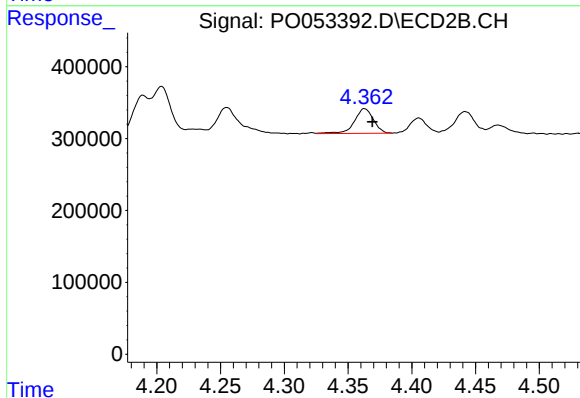
#5 AR-1016-3

R.T.: 5.390 min
Delta R.T.: -0.009 min
Response: 1710781
Conc: 53.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116286BS

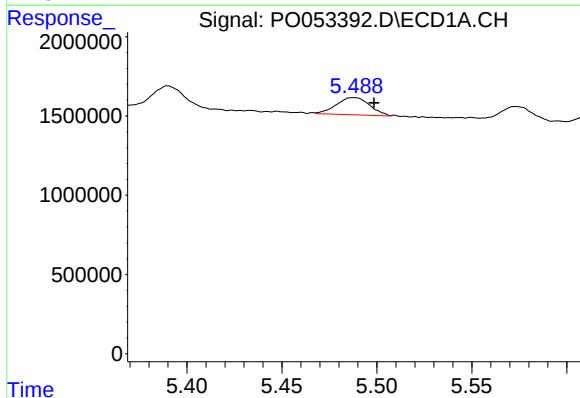
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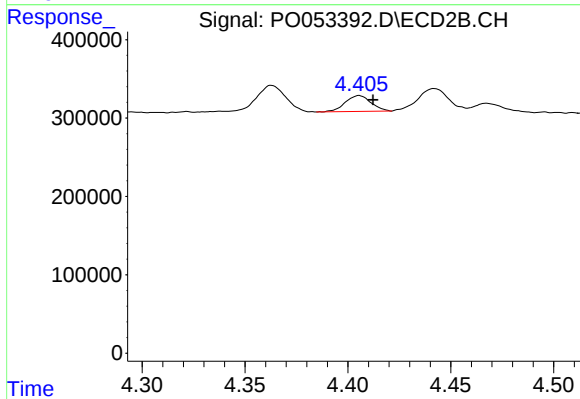
#5 AR-1016-3

R.T.: 4.363 min
Delta R.T.: -0.006 min
Response: 356300
Conc: 44.28 ng/ml



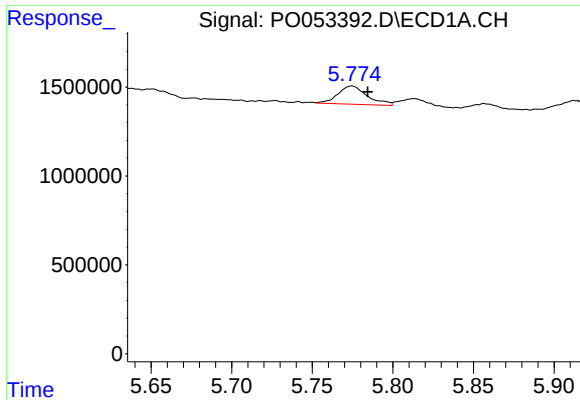
#6 AR-1016-4

R.T.: 5.488 min
Delta R.T.: -0.011 min
Response: 1326898
Conc: 51.39 ng/ml



#6 AR-1016-4

R.T.: 4.406 min
Delta R.T.: -0.007 min
Response: 177376
Conc: 29.37 ng/ml



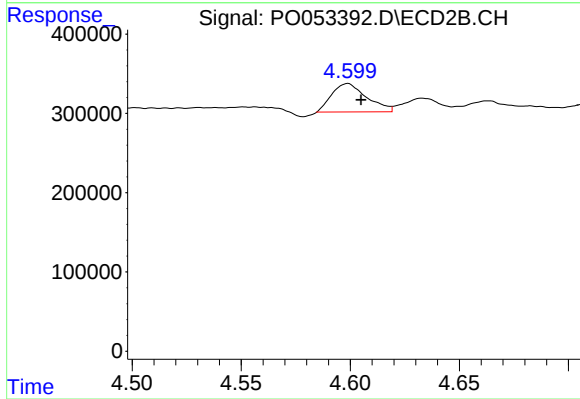
#7 AR-1016-5

R.T.: 5.775 min
Delta R.T.: -0.010 min
Response: 1303338
Conc: 55.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116286BS

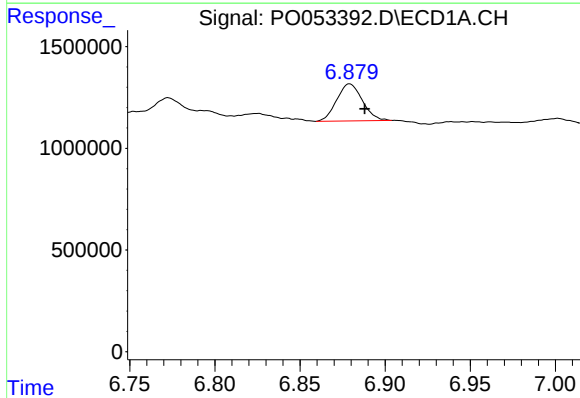
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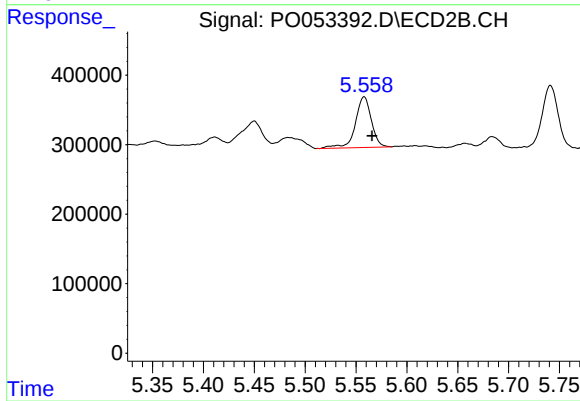
#7 AR-1016-5

R.T.: 4.599 min
Delta R.T.: -0.006 min
Response: 403137
Conc: 51.24 ng/ml m



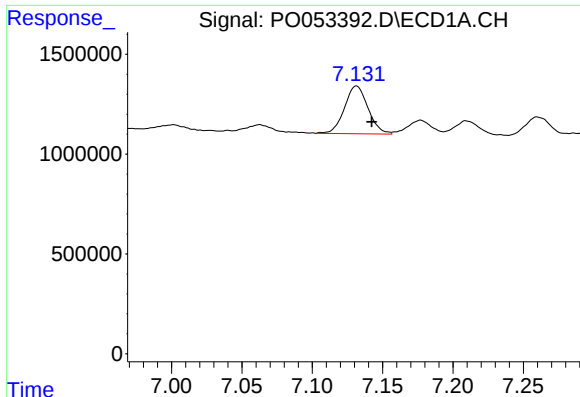
#31 AR-1260-1

R.T.: 6.879 min
Delta R.T.: -0.009 min
Response: 1911612
Conc: 48.90 ng/ml



#31 AR-1260-1

R.T.: 5.558 min
Delta R.T.: -0.008 min
Response: 797680
Conc: 53.69 ng/ml



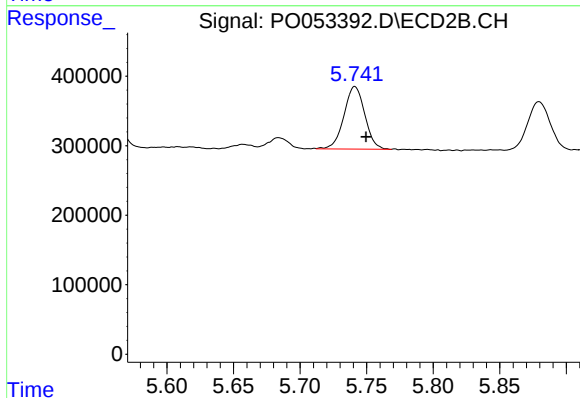
#32 AR-1260-2

R.T.: 7.131 min
Delta R.T.: -0.011 min
Response: 2793561
Conc: 58.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116286BS

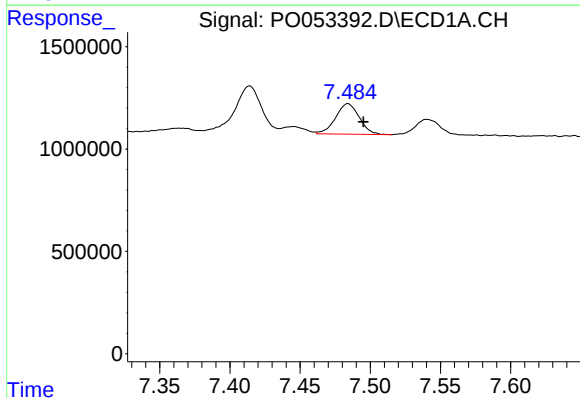
Manual Integrations
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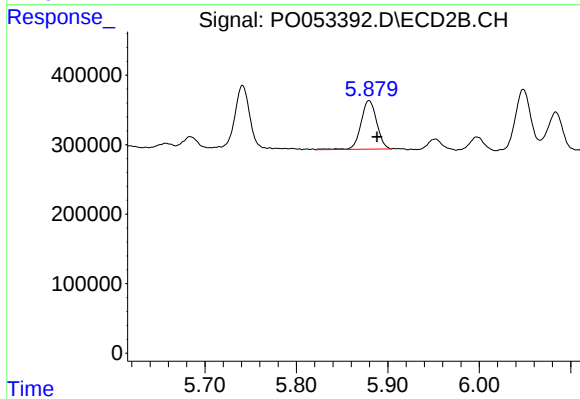
#32 AR-1260-2

R.T.: 5.741 min
Delta R.T.: -0.008 min
Response: 982197
Conc: 54.41 ng/ml



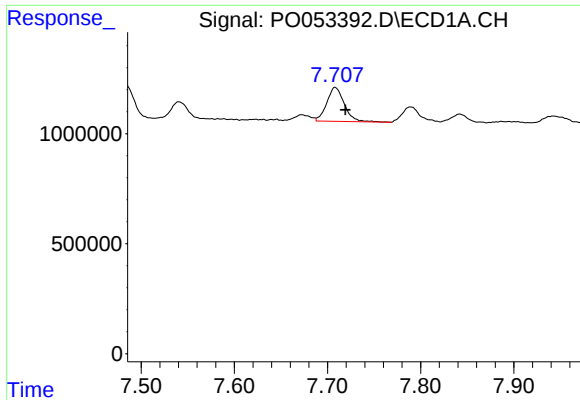
#33 AR-1260-3

R.T.: 7.484 min
Delta R.T.: -0.011 min
Response: 1744860
Conc: 58.62 ng/ml



#33 AR-1260-3

R.T.: 5.880 min
Delta R.T.: -0.009 min
Response: 838431
Conc: 51.30 ng/ml



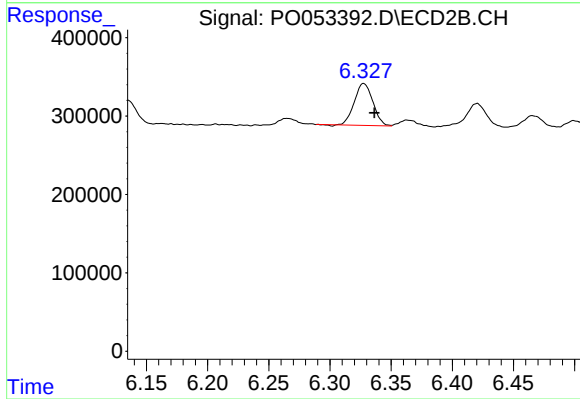
#34 AR-1260-4

R.T.: 7.708 min
Delta R.T.: -0.011 min
Response: 2031742
Conc: 60.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116286BS

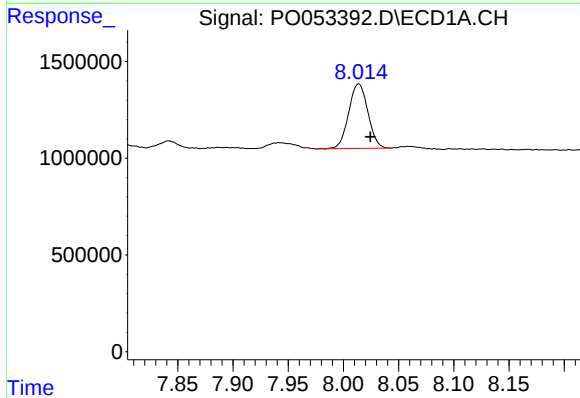
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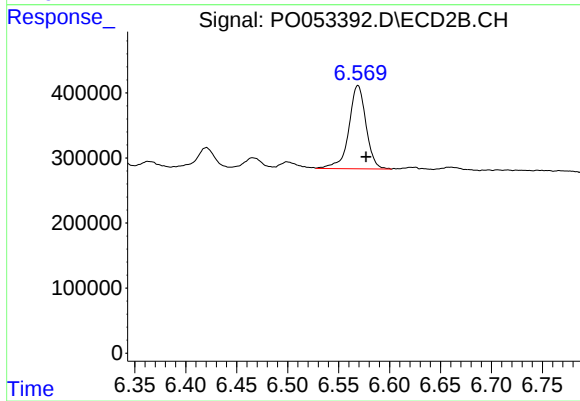
#34 AR-1260-4

R.T.: 6.328 min
Delta R.T.: -0.009 min
Response: 562038
Conc: 53.61 ng/ml



#35 AR-1260-5

R.T.: 8.014 min
Delta R.T.: -0.011 min
Response: 4044077
Conc: 59.20 ng/ml



#35 AR-1260-5

R.T.: 6.569 min
Delta R.T.: -0.008 min
Response: 1498203
Conc: 58.22 ng/ml