

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090418\
 Data File : P0048710.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Sep 2018 00:49
 Operator : SM/SJ
 Sample : PB112573BS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB112573BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 05 04:15:32 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 05 03:48:40 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...	4.460	3.529	2443241	3185405	20.249	20.379
2) SA Decachlor...	10.199	8.470	2761506	3050877	19.792	20.635
Target Compounds						
3) L1 AR-1016-1	5.169	4.194	184536	255027	56.833	58.848
4) L1 AR-1016-2	5.363	4.600	189115	378558	54.987	58.790
5) L1 AR-1016-3	5.630	4.619	297673	492741	58.955	58.356
6) L1 AR-1016-4	5.716	4.673	264231	338146	57.408	57.561
7) L1 AR-1016-5	6.108	5.044	203121	294859	52.336m	57.035
31) L7 AR-1260-1	7.231	6.068	481811	629258	58.480	60.446
32) L7 AR-1260-2	7.487	6.253	534949	748458	54.439	59.769
33) L7 AR-1260-3	7.770	6.405	722357	712913	60.539	60.089
34) L7 AR-1260-4	8.071	6.873	467993	411636	54.526	43.509m
35) L7 AR-1260-5	8.393	7.114	818465	1152071	49.300	53.055

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090418\
Data File : PO048710.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Sep 2018 00:49
Operator : SM/SJ
Sample : PB112573BS
Misc :
ALS Vial : 17 Sample Multiplier: 1

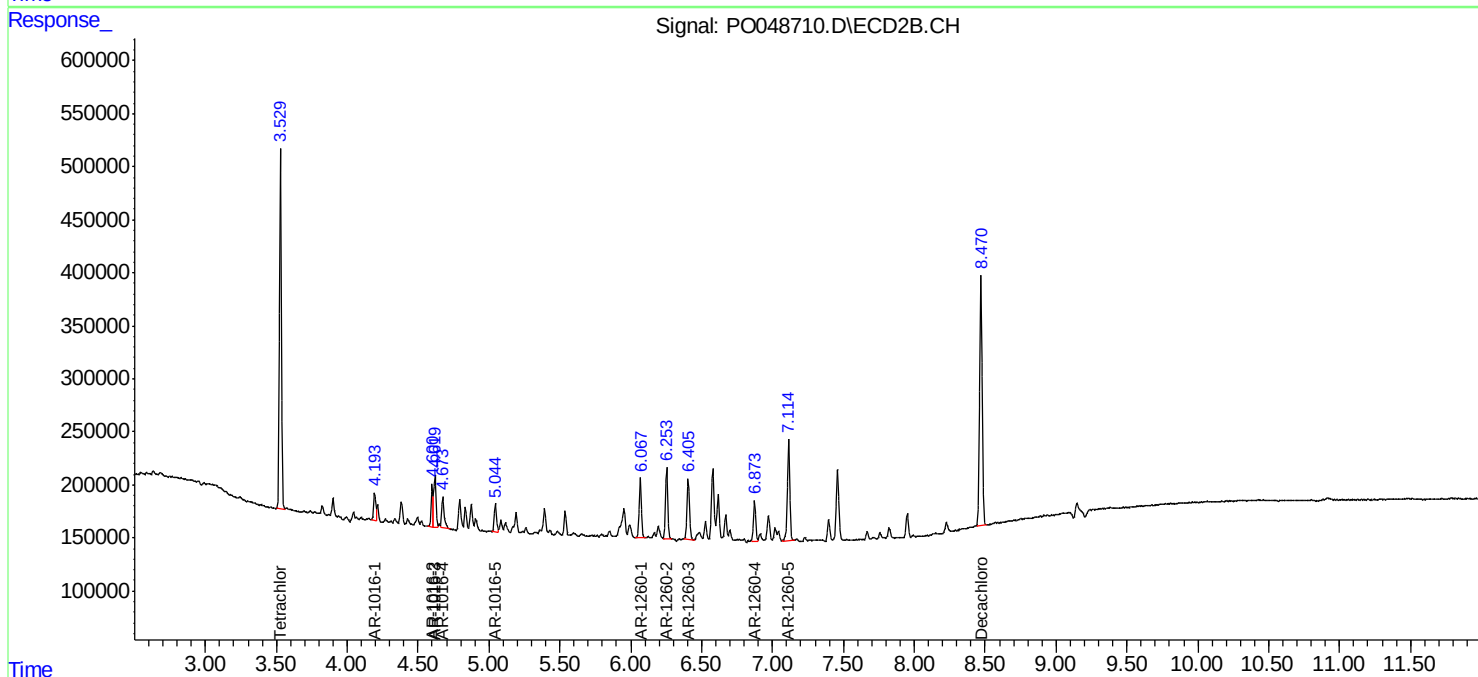
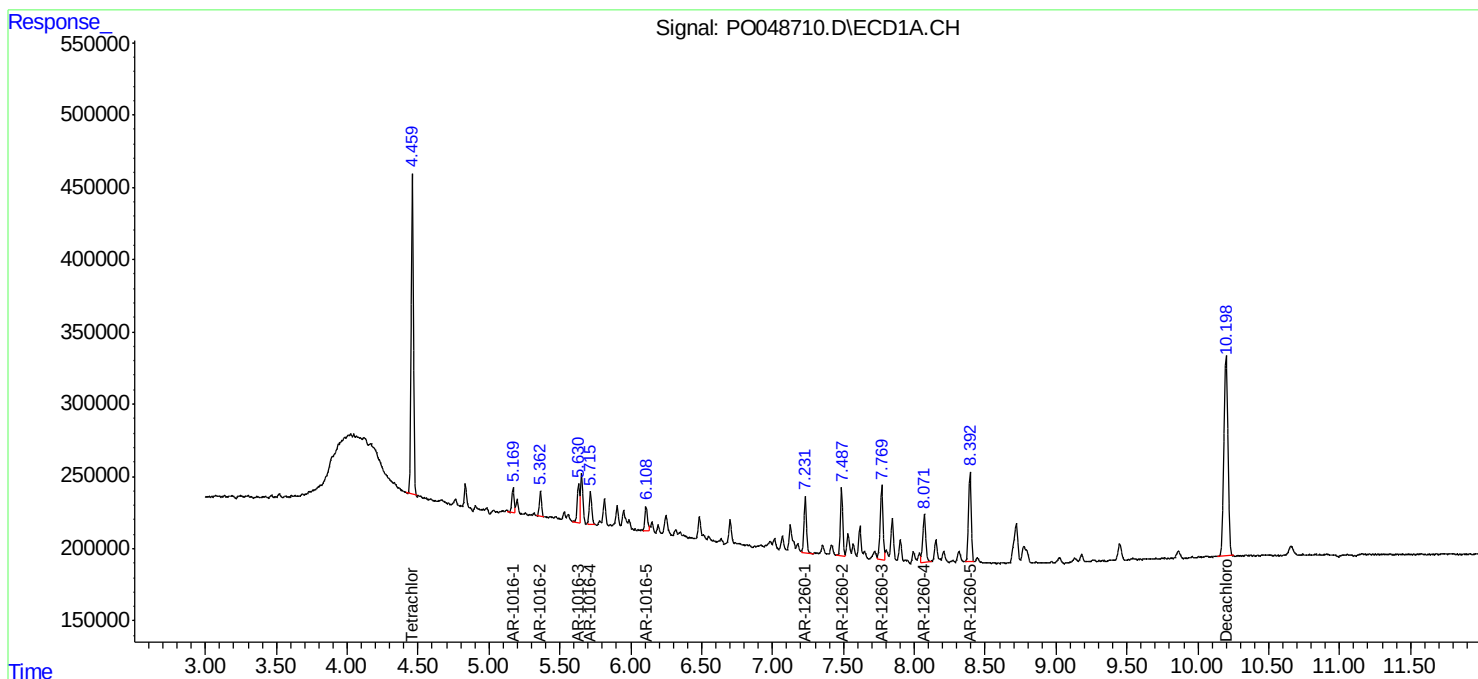
Instrument :
ECD_O
ClientSampled :
PB112573BS

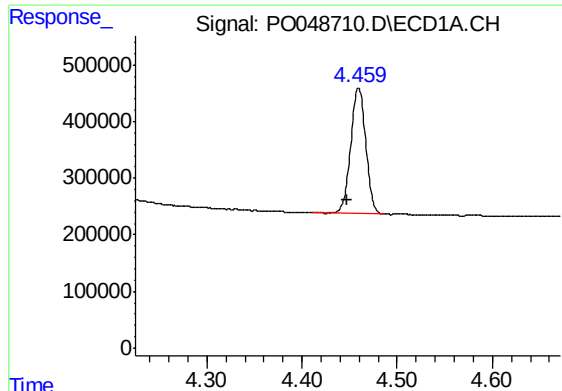
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 05 04:15:32 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 05 03:48:40 2018
Response via : Initial Calibration
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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





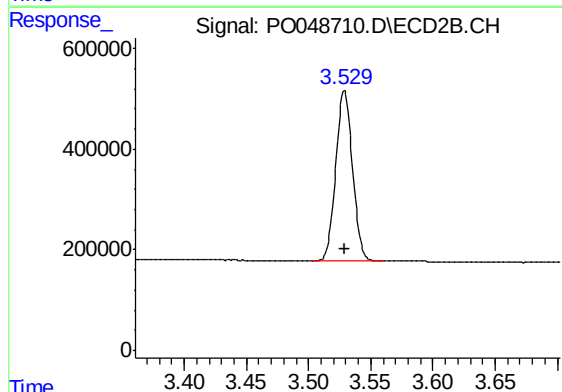
#1 Tetrachloro-m-xylene

R.T.: 4.460 min
Delta R.T.: 0.013 min
Response: 2443241
Conc: 20.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112573BS

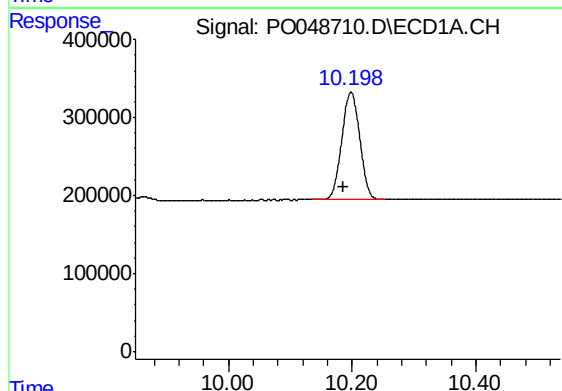
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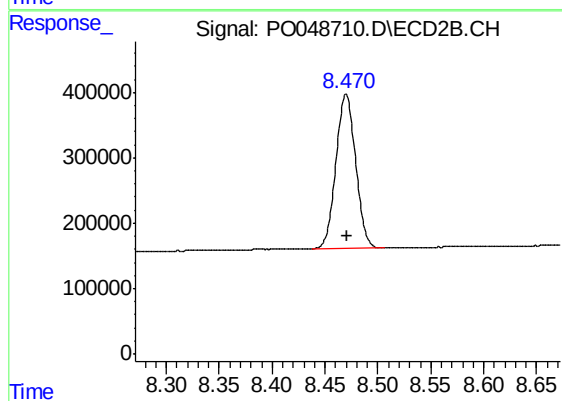
#1 Tetrachloro-m-xylene

R.T.: 3.529 min
Delta R.T.: 0.000 min
Response: 3185405
Conc: 20.38 ng/ml



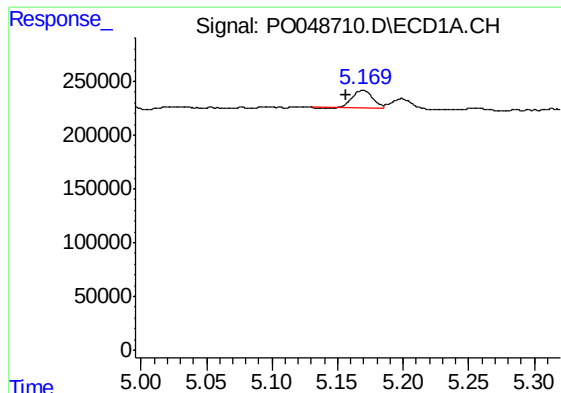
#2 Decachlorobiphenyl

R.T.: 10.199 min
Delta R.T.: 0.013 min
Response: 2761506
Conc: 19.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.470 min
Delta R.T.: -0.002 min
Response: 3050877
Conc: 20.63 ng/ml



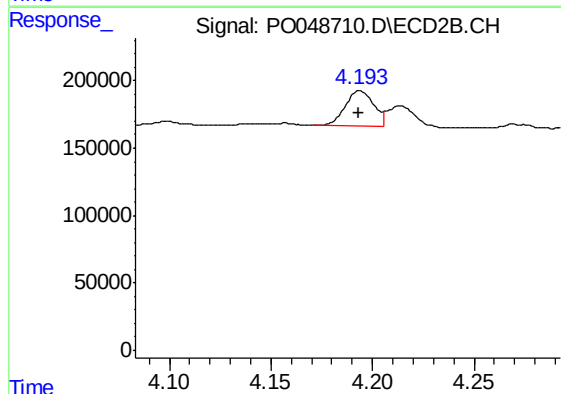
#3 AR-1016-1

R.T.: 5.169 min
Delta R.T.: 0.013 min
Response: 184536
Conc: 56.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112573BS

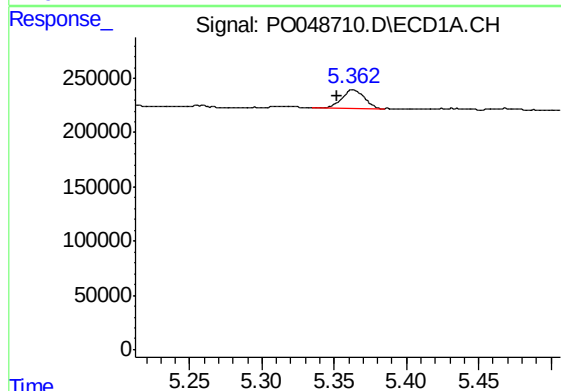
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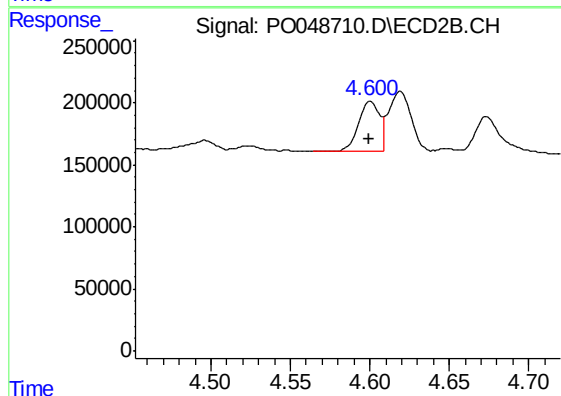
#3 AR-1016-1

R.T.: 4.194 min
Delta R.T.: 0.000 min
Response: 255027
Conc: 58.85 ng/ml



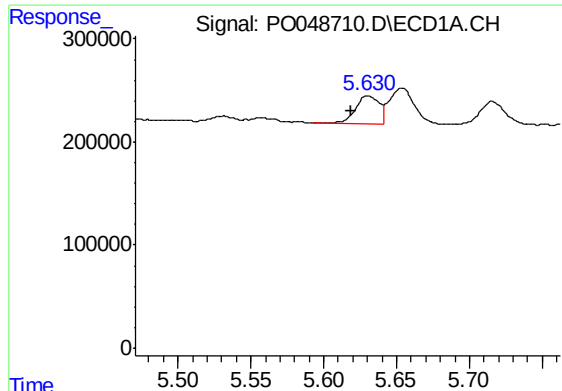
#4 AR-1016-2

R.T.: 5.363 min
Delta R.T.: 0.011 min
Response: 189115
Conc: 54.99 ng/ml



#4 AR-1016-2

R.T.: 4.600 min
Delta R.T.: 0.000 min
Response: 378558
Conc: 58.79 ng/ml



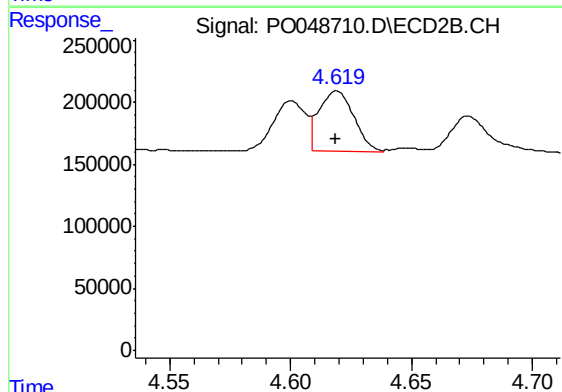
#5 AR-1016-3

R.T.: 5.630 min
Delta R.T.: 0.011 min
Response: 297673
Conc: 58.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112573BS

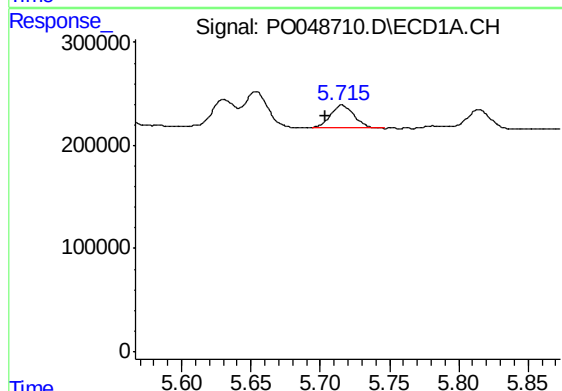
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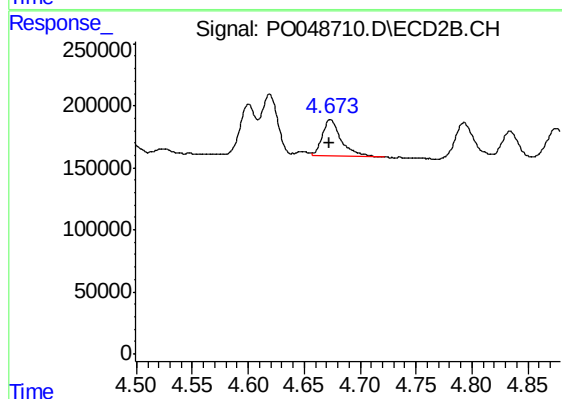
#5 AR-1016-3

R.T.: 4.619 min
Delta R.T.: 0.000 min
Response: 492741
Conc: 58.36 ng/ml



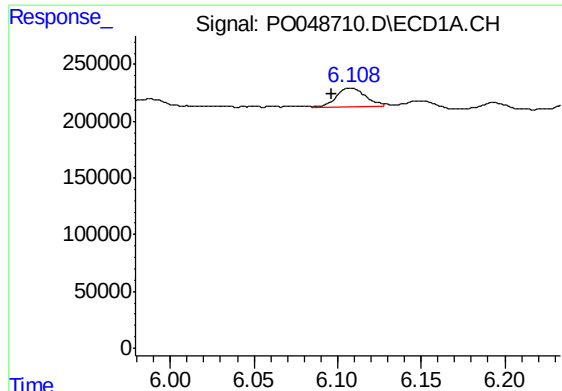
#6 AR-1016-4

R.T.: 5.716 min
Delta R.T.: 0.012 min
Response: 264231
Conc: 57.41 ng/ml



#6 AR-1016-4

R.T.: 4.673 min
Delta R.T.: 0.000 min
Response: 338146
Conc: 57.56 ng/ml



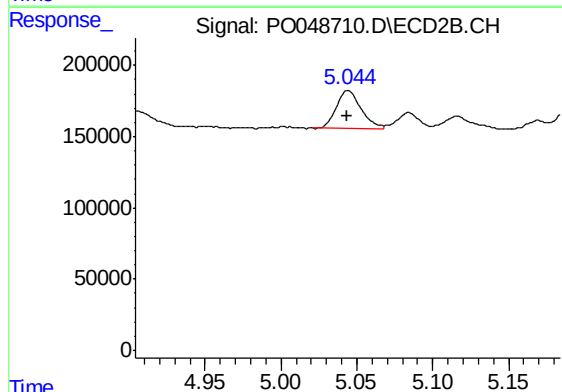
#7 AR-1016-5

R.T.: 6.108 min
Delta R.T.: 0.011 min
Response: 203121
Conc: 52.34 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB112573BS

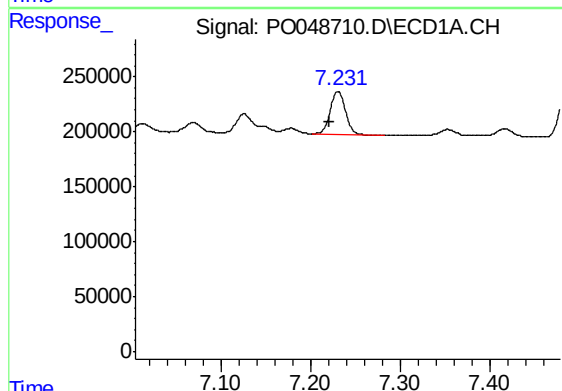
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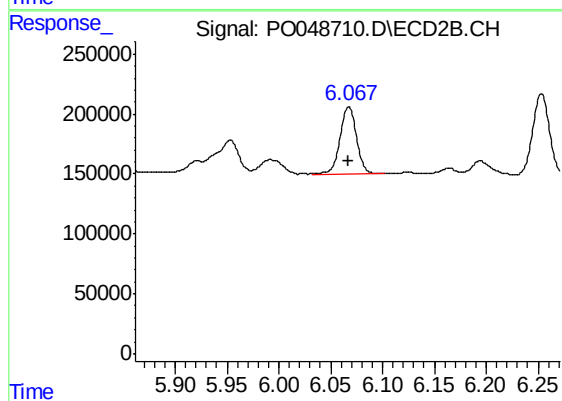
#7 AR-1016-5

R.T.: 5.044 min
Delta R.T.: 0.000 min
Response: 294859
Conc: 57.03 ng/ml



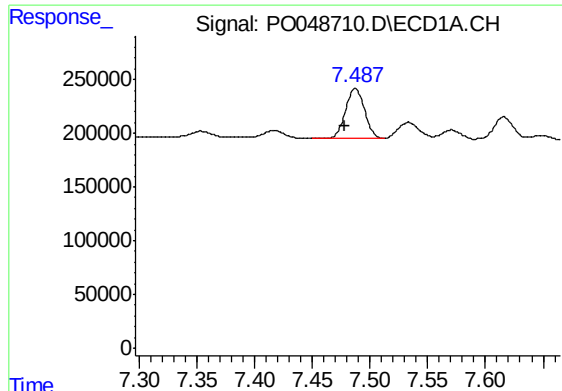
#31 AR-1260-1

R.T.: 7.231 min
Delta R.T.: 0.010 min
Response: 481811
Conc: 58.48 ng/ml



#31 AR-1260-1

R.T.: 6.068 min
Delta R.T.: 0.000 min
Response: 629258
Conc: 60.45 ng/ml



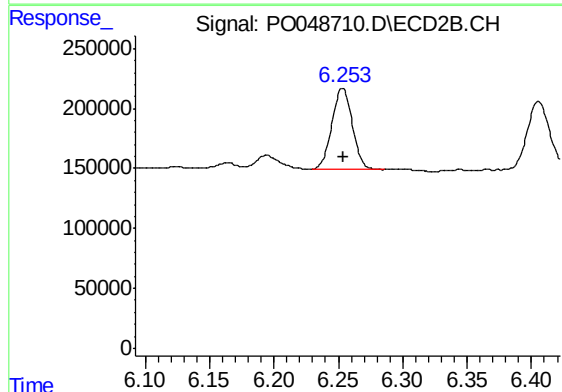
#32 AR-1260-2

R.T.: 7.487 min
Delta R.T.: 0.009 min
Response: 534949
Conc: 54.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112573BS

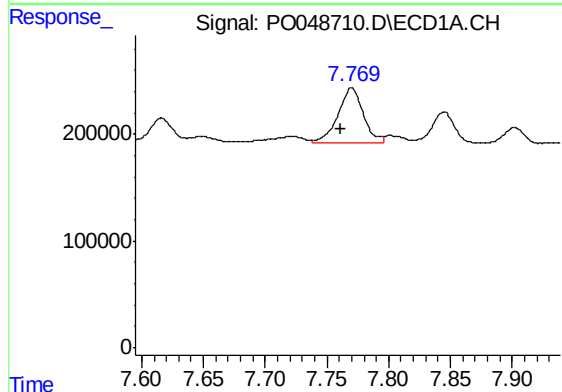
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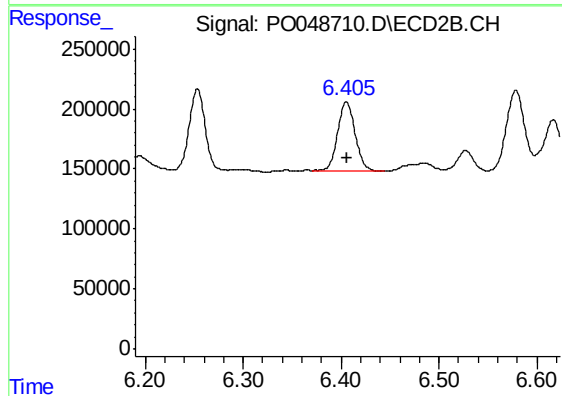
#32 AR-1260-2

R.T.: 6.253 min
Delta R.T.: 0.000 min
Response: 748458
Conc: 59.77 ng/ml



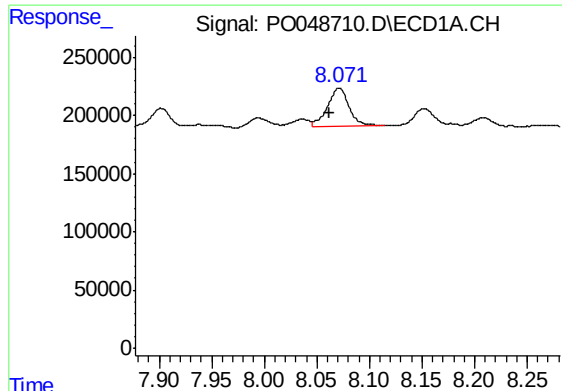
#33 AR-1260-3

R.T.: 7.770 min
Delta R.T.: 0.009 min
Response: 722357
Conc: 60.54 ng/ml



#33 AR-1260-3

R.T.: 6.405 min
Delta R.T.: 0.000 min
Response: 712913
Conc: 60.09 ng/ml



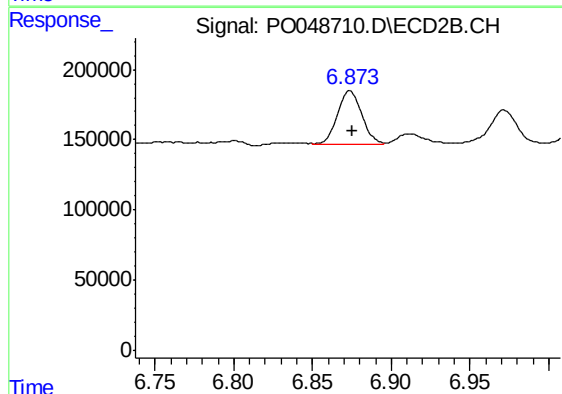
#34 AR-1260-4

R.T.: 8.071 min
Delta R.T.: 0.010 min
Response: 467993
Conc: 54.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112573BS

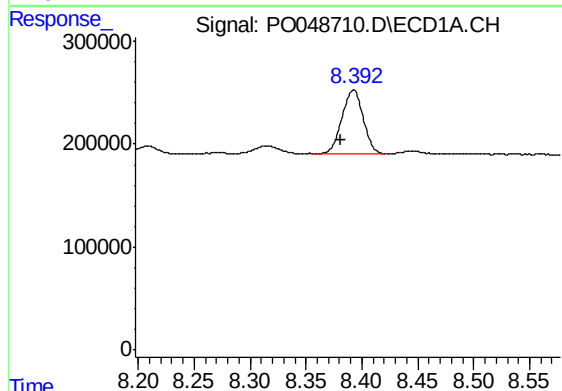
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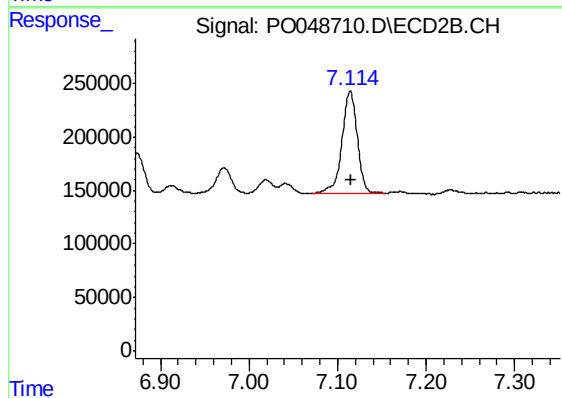
#34 AR-1260-4

R.T.: 6.873 min
Delta R.T.: -0.002 min
Response: 411636
Conc: 43.51 ng/ml m



#35 AR-1260-5

R.T.: 8.393 min
Delta R.T.: 0.011 min
Response: 818465
Conc: 49.30 ng/ml



#35 AR-1260-5

R.T.: 7.114 min
Delta R.T.: 0.000 min
Response: 1152071
Conc: 53.05 ng/ml