

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101024\
 Data File : PP067688.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2024 11:42
 Operator : YP\AJ
 Sample : P4358-03DL 10X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 23-BDL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/11/2024
 Supervised By :Ankita Jodhani 10/11/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 01:40:34 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 09 05:48:32 2024
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.753	4.052	1580926	1850293	1.708m	1.831
2) SA Decachlor...	10.666	9.215	2489742	2438613	2.163	2.175
Target Compounds						
16) L4 AR-1242-1	5.919	5.161	16946324	16564858	606.588	569.701
17) L4 AR-1242-2	5.942	5.181	23875011	22708202	587.552	565.616
18) L4 AR-1242-3	6.005	5.361	17154966	13151413	636.200	584.637
19) L4 AR-1242-4	6.104	5.444	14495723	10077972	675.776	424.555 #
20) L4 AR-1242-5	6.837	5.974	11738011	13455719	486.532	469.666
31) L7 AR-1260-1	7.521	6.663	2866506	4514281	53.060	79.251 #
32) L7 AR-1260-2	7.774	6.849	2568071	2749575	40.589	41.220
33) L7 AR-1260-3	8.136	7.007	1346425	2824789	25.968	44.344 #
34) L7 AR-1260-4	8.373	7.482	1711469	1403942	28.432	25.391
35) L7 AR-1260-5	8.710	7.720	1916260	2496422	17.791	20.413

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

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Operator : YP\AJ
Sample : P4358-03DL 10X
Misc :
ALS Vial : 9 Sample Multiplier: 1

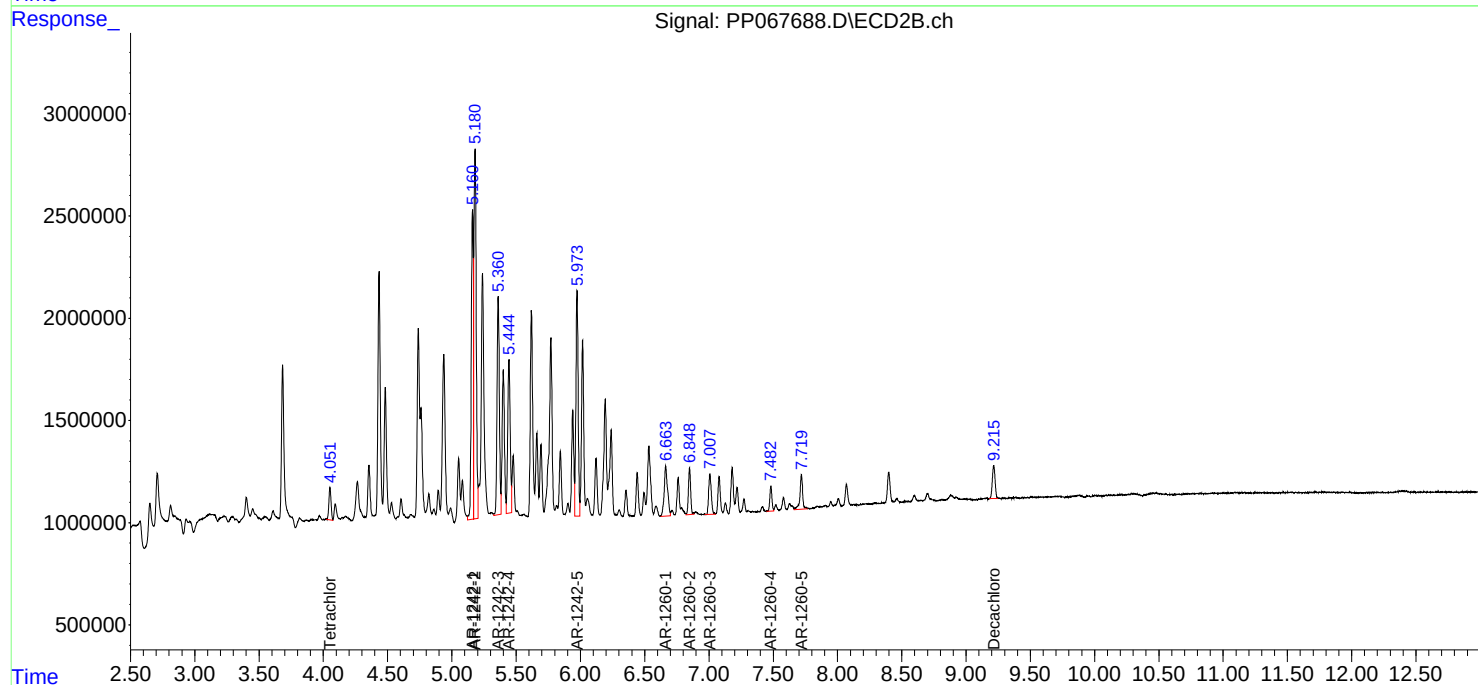
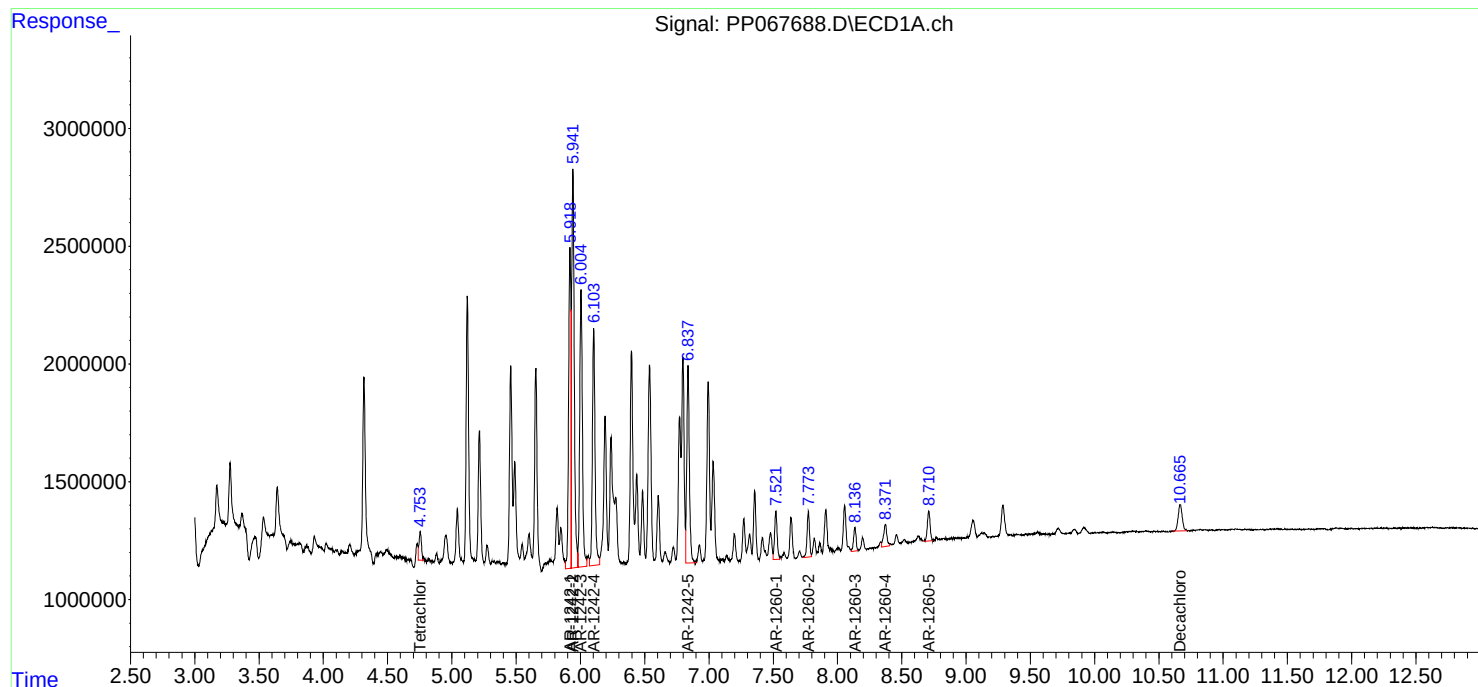
Instrument :
ECD_P
ClientSampleId :
23-BDL

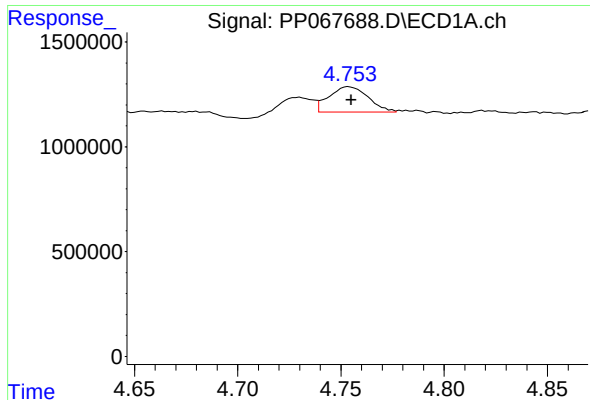
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Integration File signal 1: autoint1.e
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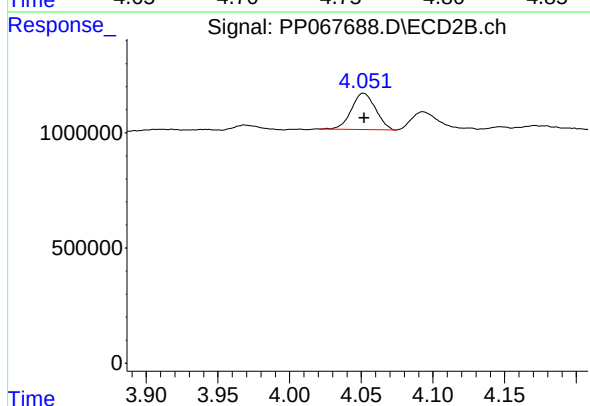
#1 Tetrachloro-m-xylene

R.T.: 4.753 min
Delta R.T.: -0.002 min
Response: 1580926
Conc: 1.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
23-BDL

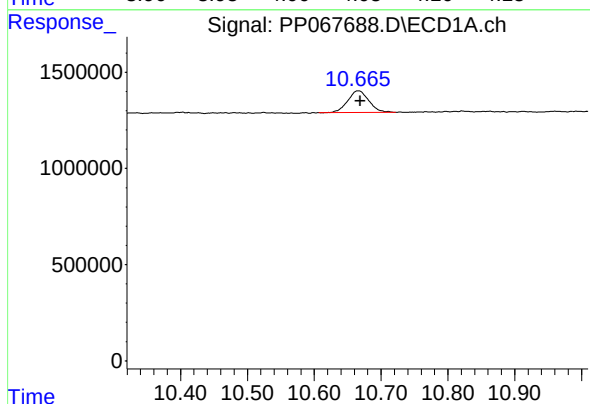
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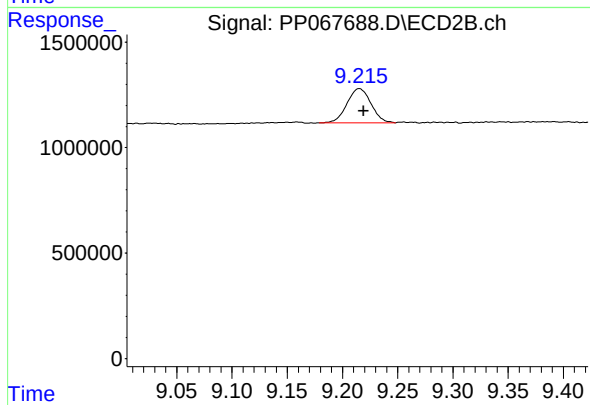
#1 Tetrachloro-m-xylene

R.T.: 4.052 min
Delta R.T.: 0.000 min
Response: 1850293
Conc: 1.83 ng/ml



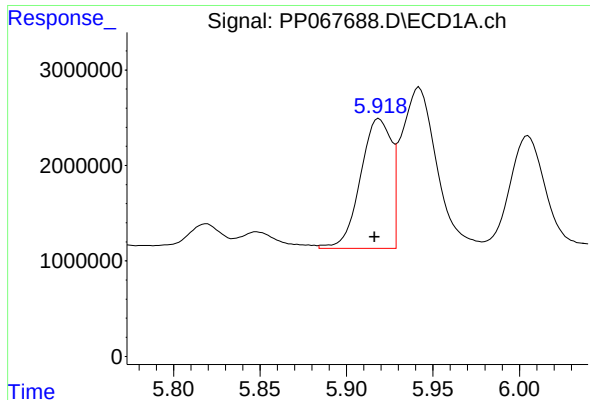
#2 Decachlorobiphenyl

R.T.: 10.666 min
Delta R.T.: -0.003 min
Response: 2489742
Conc: 2.16 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.215 min
Delta R.T.: -0.004 min
Response: 2438613
Conc: 2.17 ng/ml



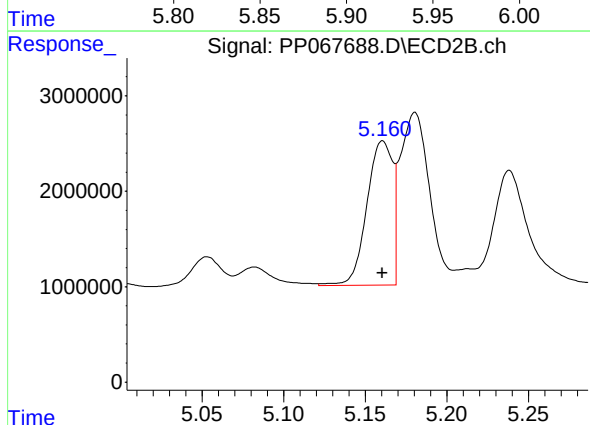
#16 AR-1242-1

R.T.: 5.919 min
Delta R.T.: 0.002 min
Response: 16946324
Conc: 606.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
23-BDL

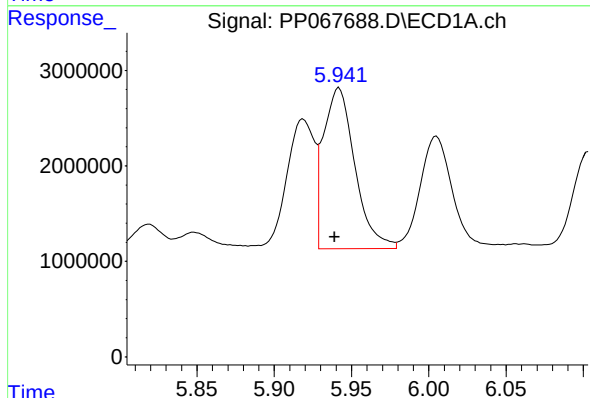
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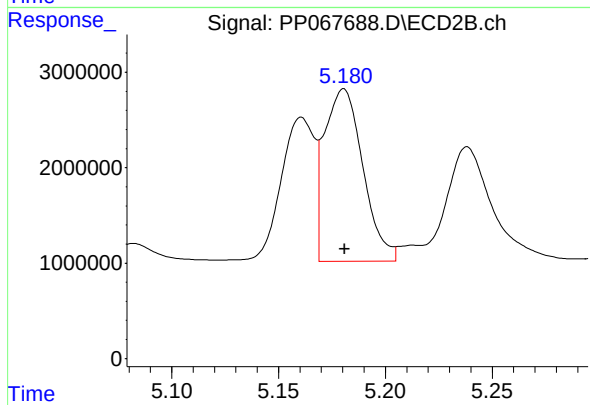
#16 AR-1242-1

R.T.: 5.161 min
Delta R.T.: 0.000 min
Response: 16564858
Conc: 569.70 ng/ml



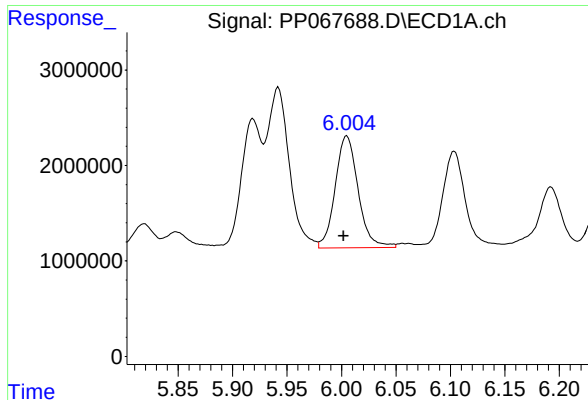
#17 AR-1242-2

R.T.: 5.942 min
Delta R.T.: 0.003 min
Response: 23875011
Conc: 587.55 ng/ml



#17 AR-1242-2

R.T.: 5.181 min
Delta R.T.: 0.000 min
Response: 22708202
Conc: 565.62 ng/ml



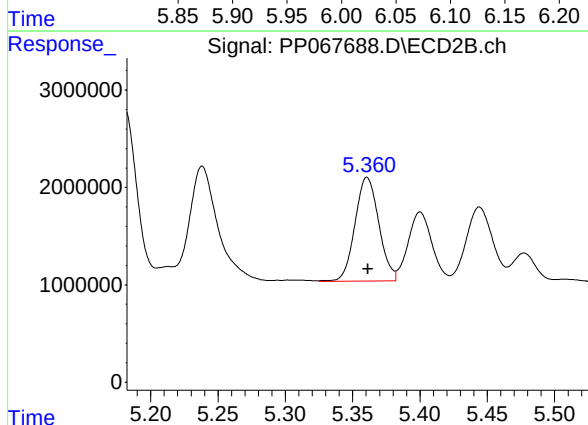
#18 AR-1242-3

R.T.: 6.005 min
Delta R.T.: 0.003 min
Response: 17154966
Conc: 636.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
23-BDL

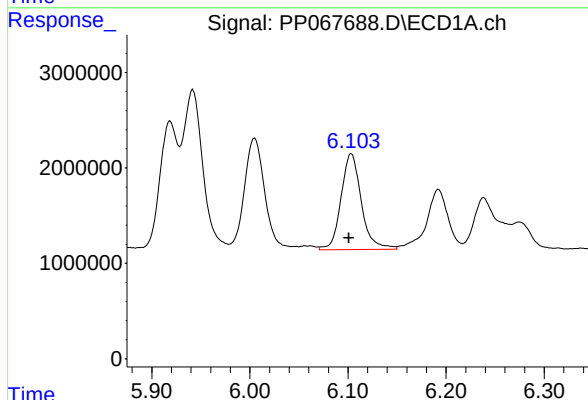
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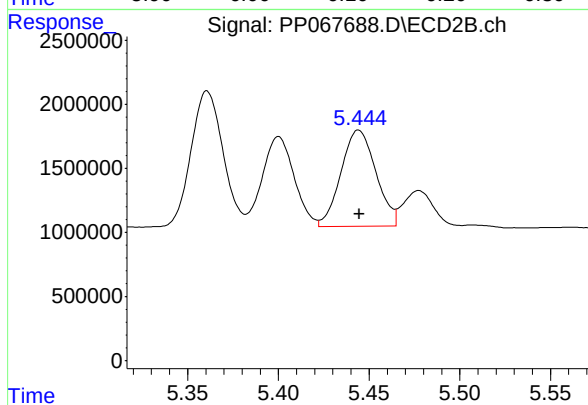
#18 AR-1242-3

R.T.: 5.361 min
Delta R.T.: 0.000 min
Response: 13151413
Conc: 584.64 ng/ml



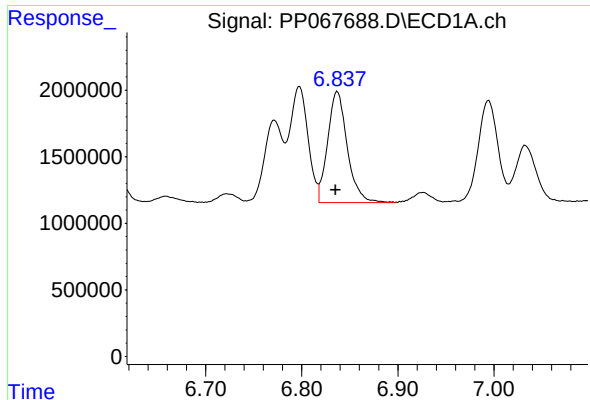
#19 AR-1242-4

R.T.: 6.104 min
Delta R.T.: 0.003 min
Response: 14495723
Conc: 675.78 ng/ml



#19 AR-1242-4

R.T.: 5.444 min
Delta R.T.: 0.000 min
Response: 10077972
Conc: 424.56 ng/ml



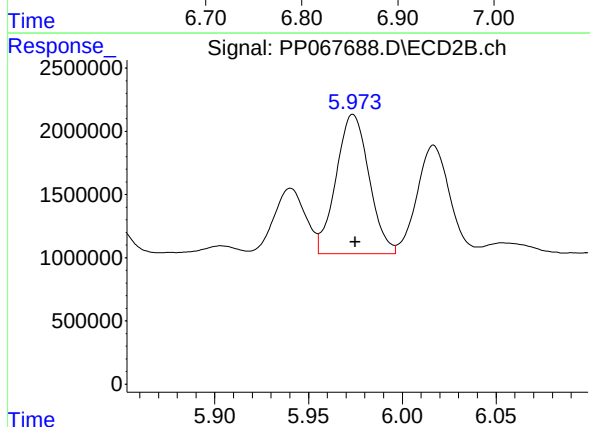
#20 AR-1242-5

R.T.: 6.837 min
Delta R.T.: 0.002 min
Response: 11738011
Conc: 486.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
23-BDL

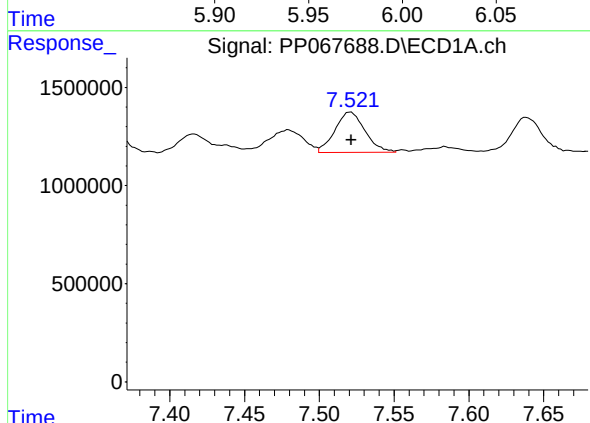
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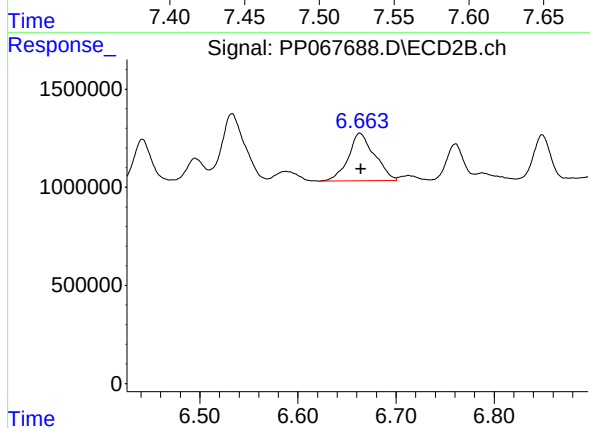
#20 AR-1242-5

R.T.: 5.974 min
Delta R.T.: -0.001 min
Response: 13455719
Conc: 469.67 ng/ml



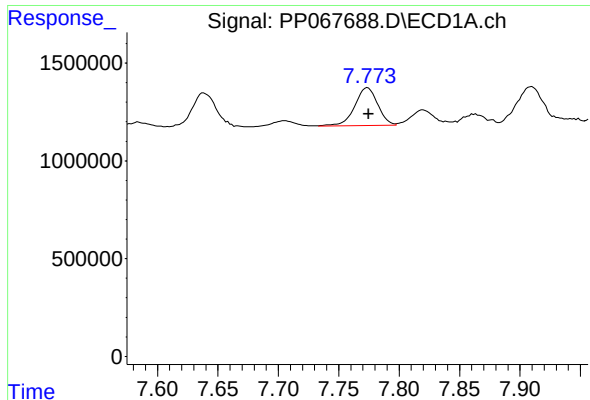
#31 AR-1260-1

R.T.: 7.521 min
Delta R.T.: 0.000 min
Response: 2866506
Conc: 53.06 ng/ml



#31 AR-1260-1

R.T.: 6.663 min
Delta R.T.: -0.001 min
Response: 4514281
Conc: 79.25 ng/ml



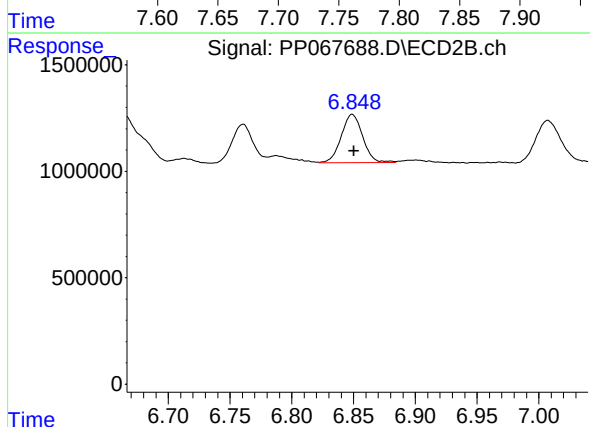
#32 AR-1260-2

R.T.: 7.774 min
Delta R.T.: 0.000 min
Response: 2568071
Conc: 40.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
23-BDL

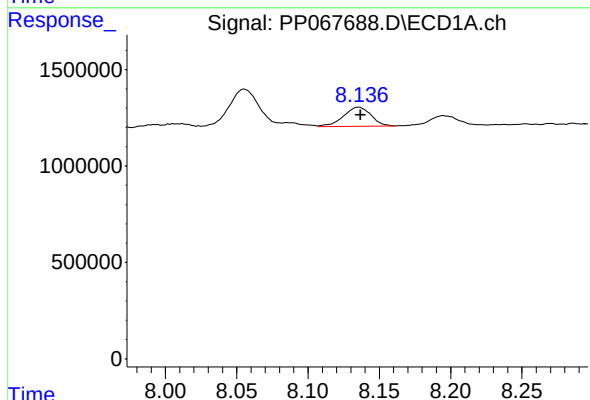
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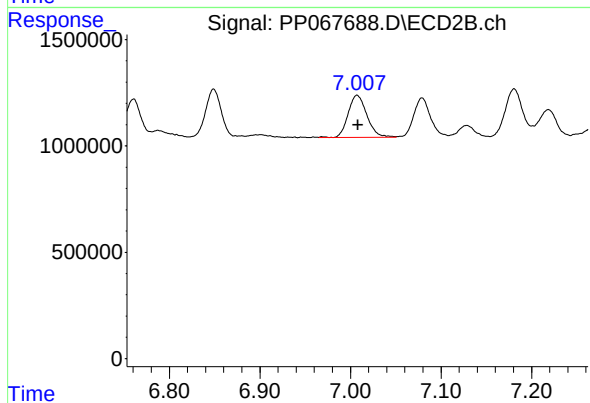
#32 AR-1260-2

R.T.: 6.849 min
Delta R.T.: -0.001 min
Response: 2749575
Conc: 41.22 ng/ml



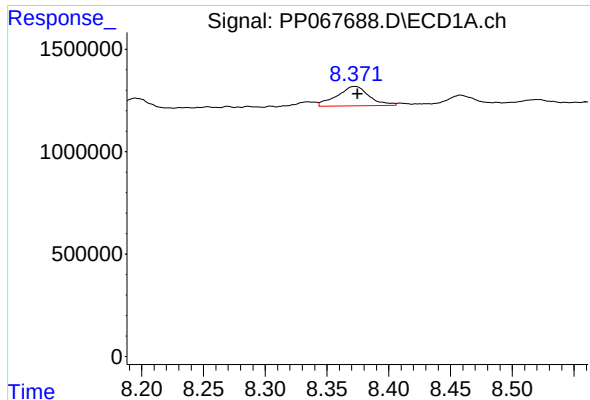
#33 AR-1260-3

R.T.: 8.136 min
Delta R.T.: -0.001 min
Response: 1346425
Conc: 25.97 ng/ml



#33 AR-1260-3

R.T.: 7.007 min
Delta R.T.: -0.001 min
Response: 2824789
Conc: 44.34 ng/ml



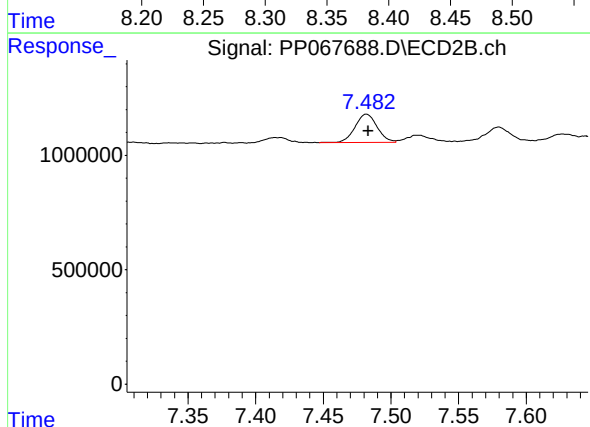
#34 AR-1260-4

R.T.: 8.373 min
Delta R.T.: -0.002 min
Response: 1711469
Conc: 28.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
23-BDL

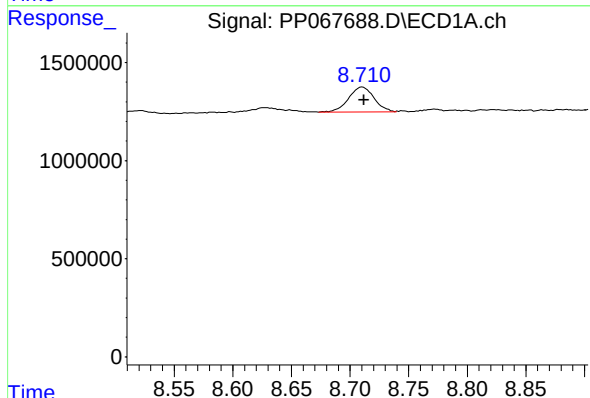
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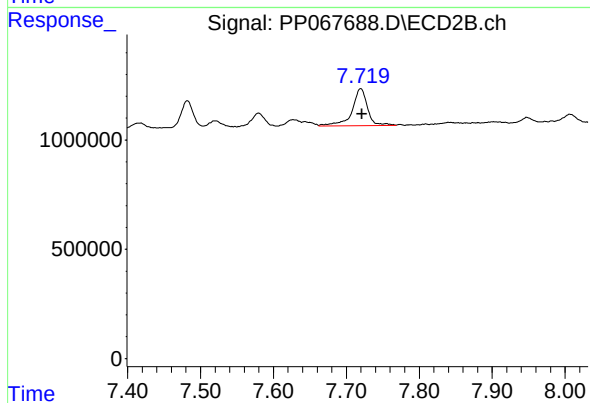
#34 AR-1260-4

R.T.: 7.482 min
Delta R.T.: -0.001 min
Response: 1403942
Conc: 25.39 ng/ml



#35 AR-1260-5

R.T.: 8.710 min
Delta R.T.: -0.001 min
Response: 1916260
Conc: 17.79 ng/ml



#35 AR-1260-5

R.T.: 7.720 min
Delta R.T.: -0.002 min
Response: 2496422
Conc: 20.41 ng/ml