

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101024\
 Data File : PP067691.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2024 12:30
 Operator : YP\AJ
 Sample : P4358-05DL 10X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 24-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 01:41:28 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	4.051	2270984	2118358	2.453	2.097
2) SA Decachlor...	10.667	9.214	2850160	2889976	2.476	2.577
Target Compounds						
16) L4 AR-1242-1	5.919	5.159	21016684	21027951	752.285	723.196
17) L4 AR-1242-2	5.941	5.180	29792622	28911078	733.182	720.117
18) L4 AR-1242-3	6.005	5.360	21320014	17989930	790.662	799.729
19) L4 AR-1242-4	6.103	5.443	17995563	14826054	838.935	624.578 #
20) L4 AR-1242-5	6.837	5.973	16020682	19070345	664.045	665.642
31) L7 AR-1260-1	7.521	6.662	4795048	6895621	88.758	121.057 #
32) L7 AR-1260-2	7.774	6.848	4629112	4530171	73.163	67.914
33) L7 AR-1260-3	8.135	7.007	2413224	4467662	46.543	70.135 #
34) L7 AR-1260-4	8.371	7.481	2988618	2385576	49.649m	43.144
35) L7 AR-1260-5	8.710	7.718	3446653	3924397	31.999	32.089

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

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Sample : P4358-05DL 10X
Misc :
ALS Vial : 12 Sample Multiplier: 1

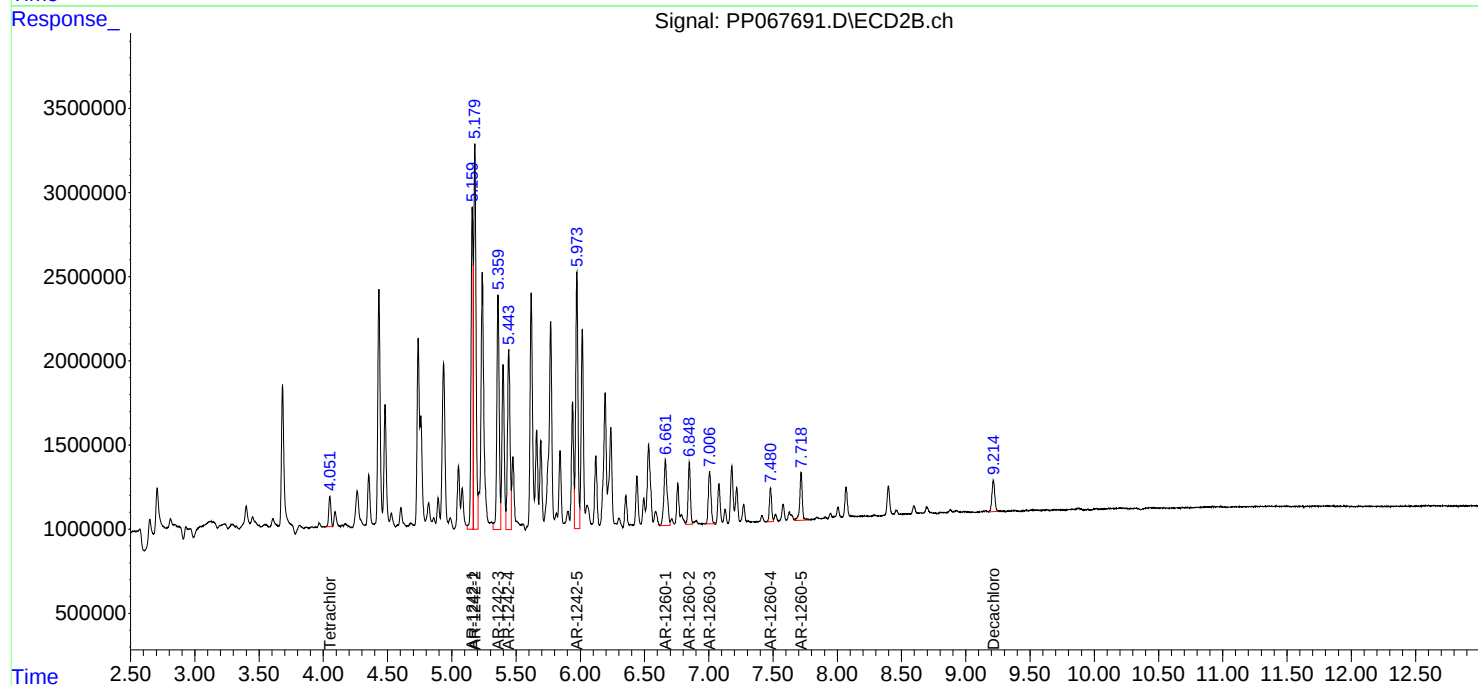
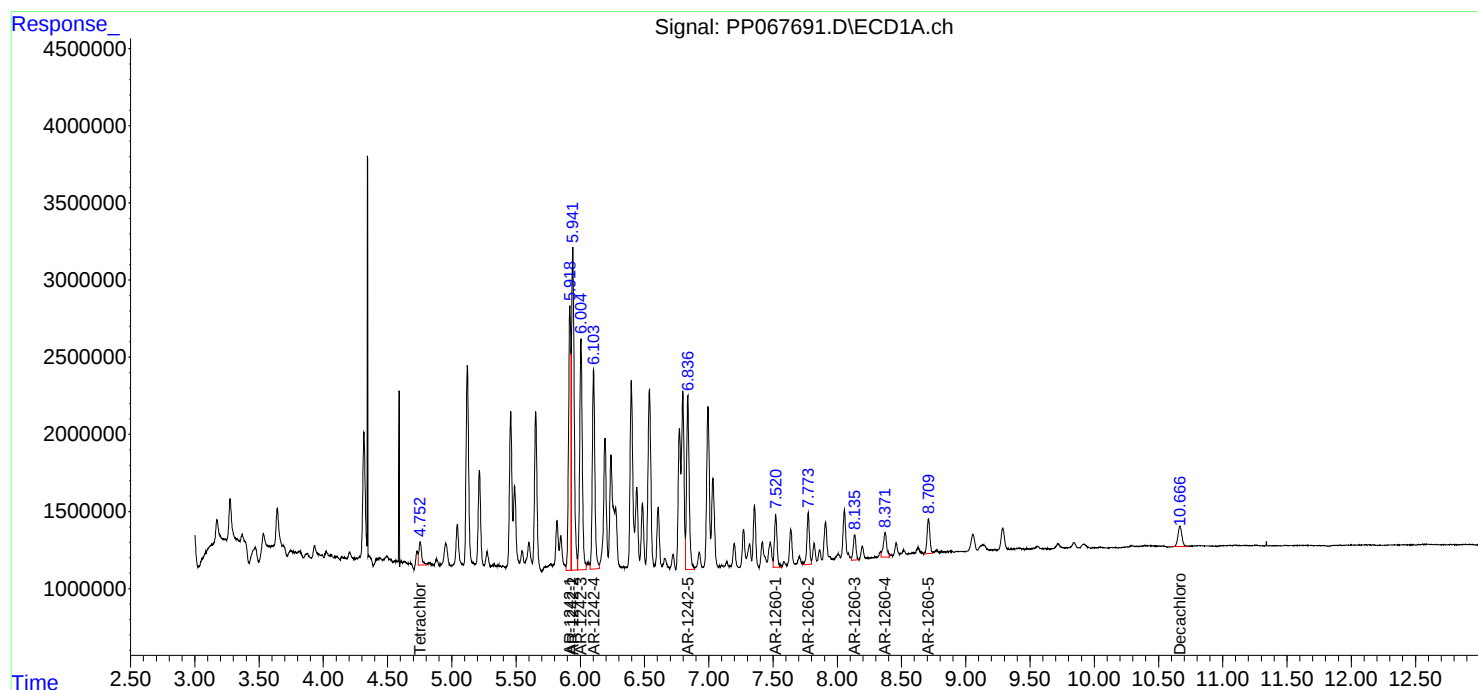
Instrument :
ECD_P
ClientSampleId :
24-BDL

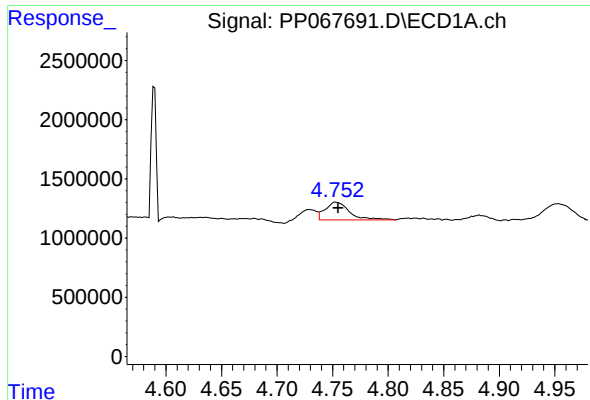
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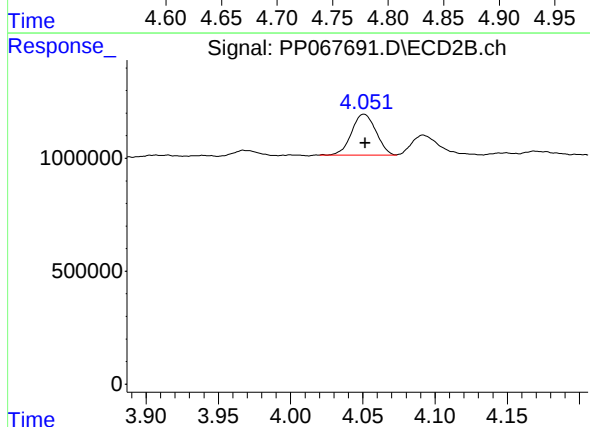
#1 Tetrachloro-m-xylene

R.T.: 4.753 min
Delta R.T.: -0.002 min
Response: 2270984
Conc: 2.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
24-BDL

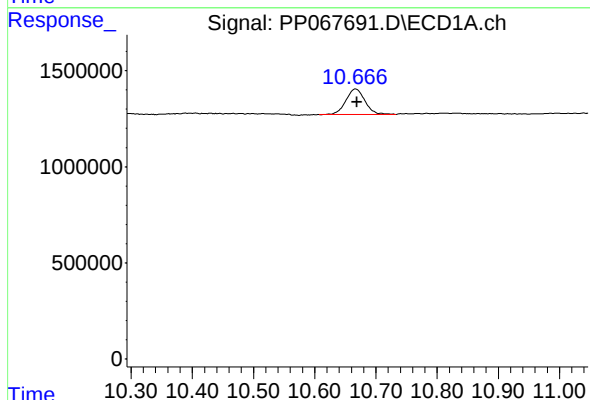
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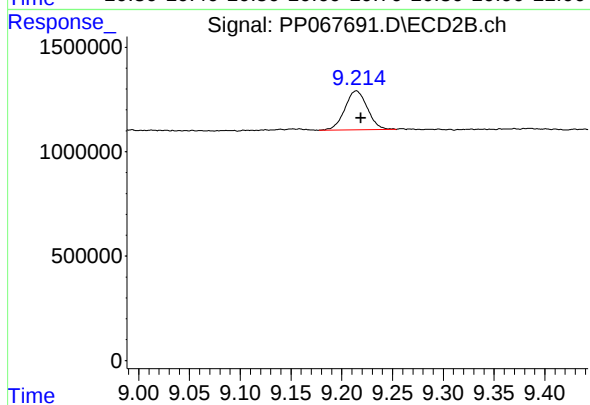
#1 Tetrachloro-m-xylene

R.T.: 4.051 min
Delta R.T.: -0.001 min
Response: 2118358
Conc: 2.10 ng/ml



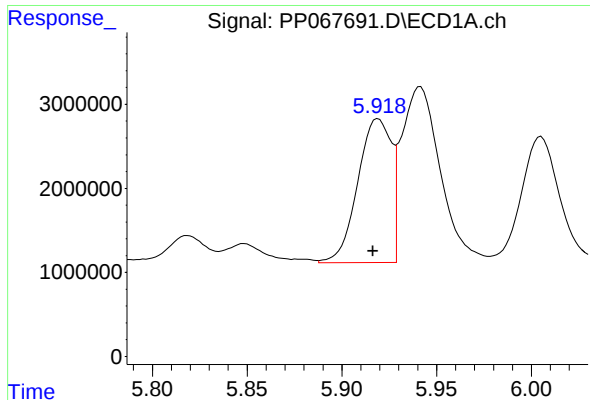
#2 Decachlorobiphenyl

R.T.: 10.667 min
Delta R.T.: -0.002 min
Response: 2850160
Conc: 2.48 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.214 min
Delta R.T.: -0.005 min
Response: 2889976
Conc: 2.58 ng/ml



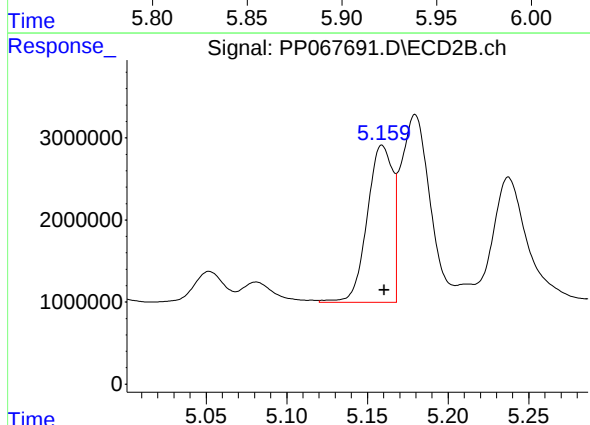
#16 AR-1242-1

R.T.: 5.919 min
Delta R.T.: 0.003 min
Response: 21016684
Conc: 752.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
24-BDL

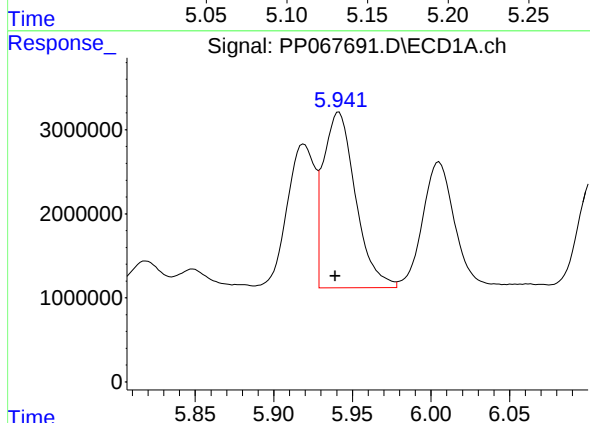
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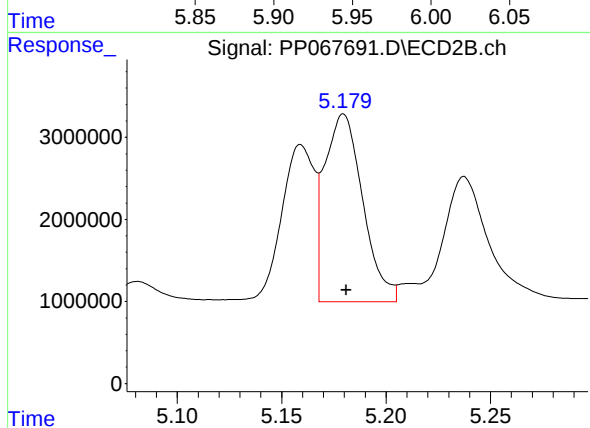
#16 AR-1242-1

R.T.: 5.159 min
Delta R.T.: -0.001 min
Response: 21027951
Conc: 723.20 ng/ml



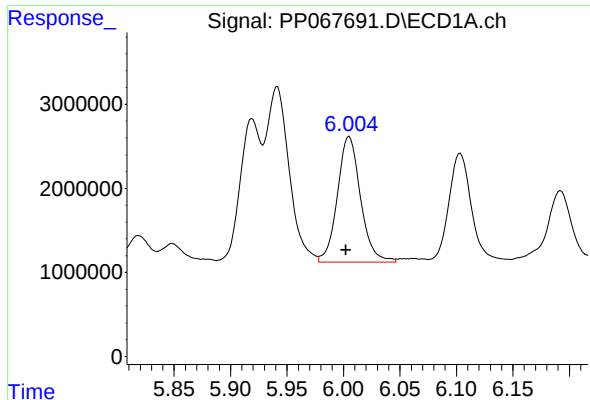
#17 AR-1242-2

R.T.: 5.941 min
Delta R.T.: 0.002 min
Response: 29792622
Conc: 733.18 ng/ml



#17 AR-1242-2

R.T.: 5.180 min
Delta R.T.: -0.001 min
Response: 28911078
Conc: 720.12 ng/ml



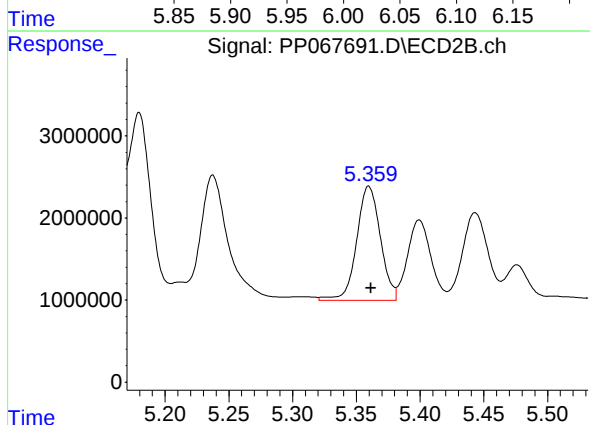
#18 AR-1242-3

R.T.: 6.005 min
Delta R.T.: 0.003 min
Response: 21320014
Conc: 790.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
24-BDL

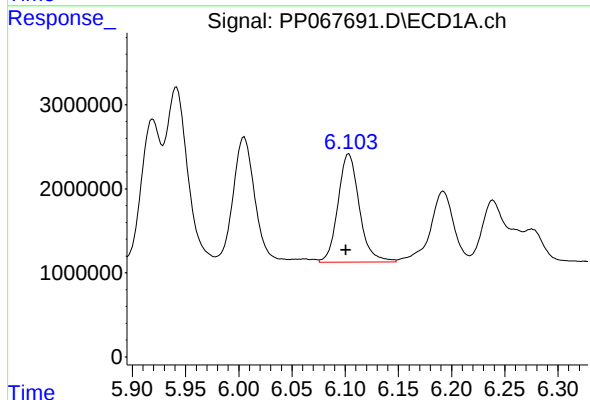
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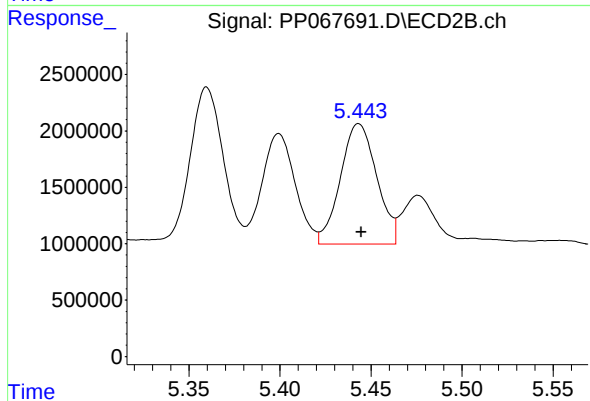
#18 AR-1242-3

R.T.: 5.360 min
Delta R.T.: -0.002 min
Response: 17989930
Conc: 799.73 ng/ml



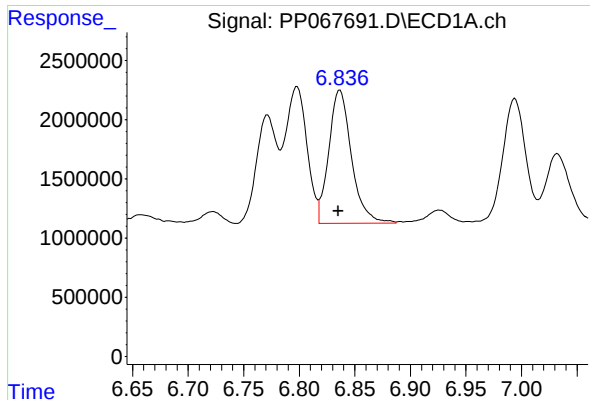
#19 AR-1242-4

R.T.: 6.103 min
Delta R.T.: 0.003 min
Response: 17995563
Conc: 838.94 ng/ml



#19 AR-1242-4

R.T.: 5.443 min
Delta R.T.: -0.001 min
Response: 14826054
Conc: 624.58 ng/ml



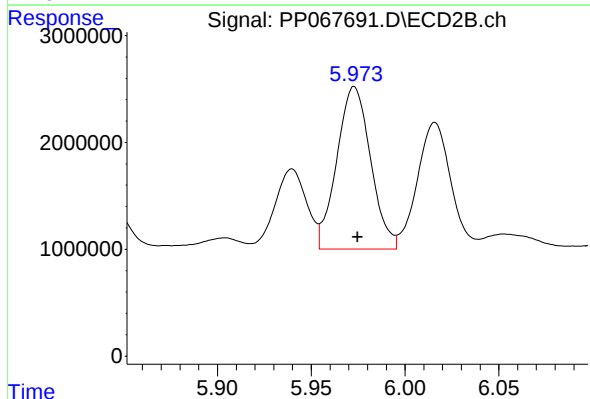
#20 AR-1242-5

R.T.: 6.837 min
Delta R.T.: 0.001 min
Response: 16020682
Conc: 664.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
24-BDL

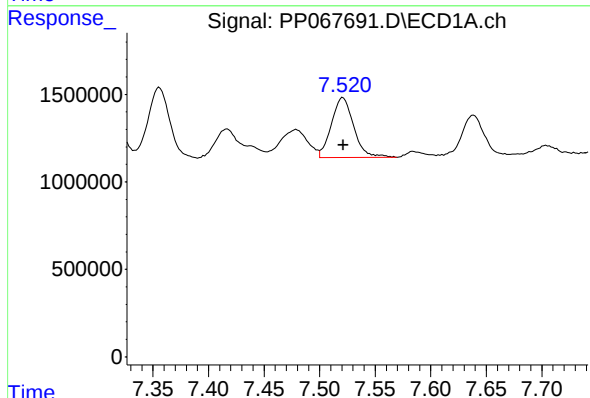
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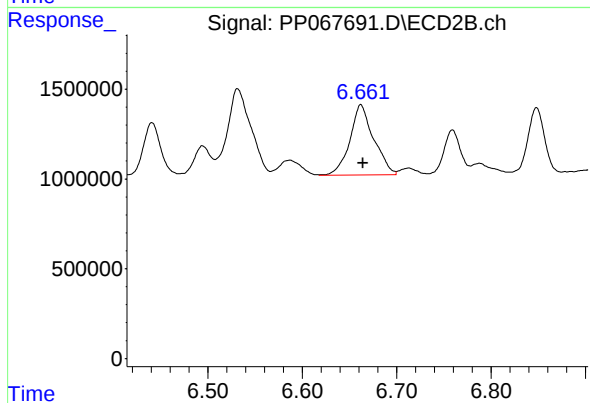
#20 AR-1242-5

R.T.: 5.973 min
Delta R.T.: -0.002 min
Response: 19070345
Conc: 665.64 ng/ml



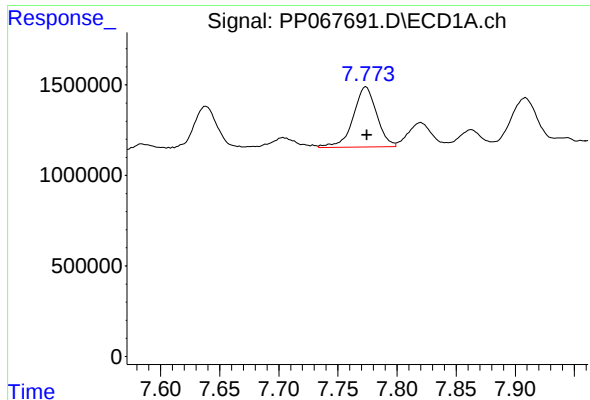
#31 AR-1260-1

R.T.: 7.521 min
Delta R.T.: 0.000 min
Response: 4795048
Conc: 88.76 ng/ml



#31 AR-1260-1

R.T.: 6.662 min
Delta R.T.: -0.002 min
Response: 6895621
Conc: 121.06 ng/ml



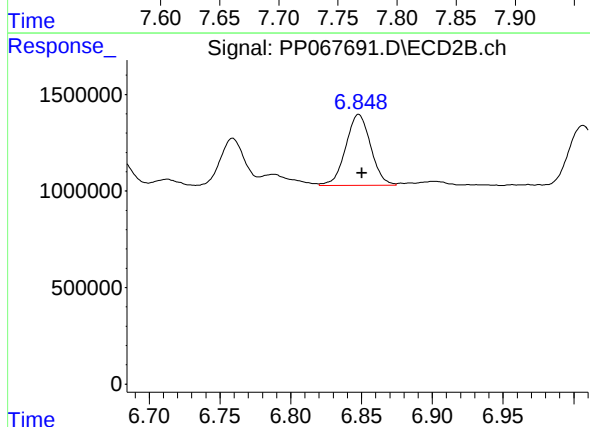
#32 AR-1260-2

R.T.: 7.774 min
Delta R.T.: 0.000 min
Response: 4629112
Conc: 73.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
24-BDL

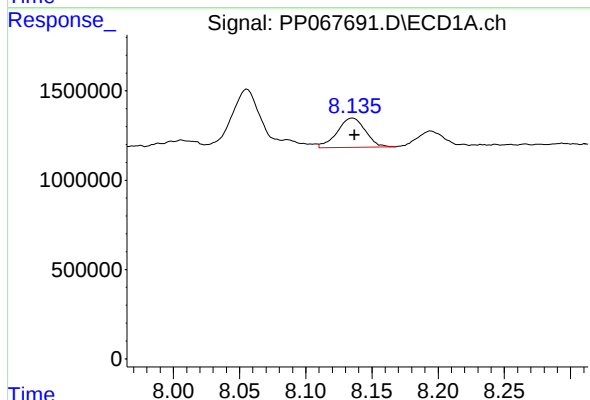
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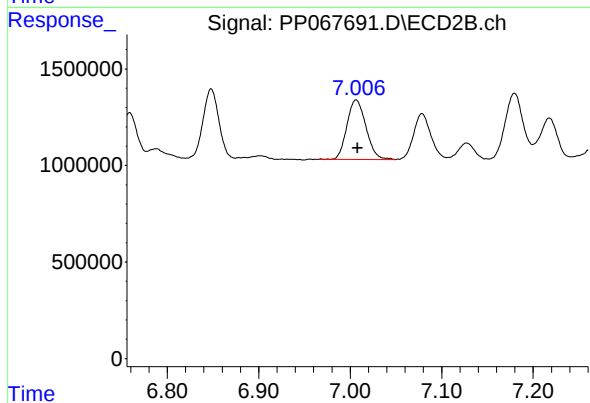
#32 AR-1260-2

R.T.: 6.848 min
Delta R.T.: -0.002 min
Response: 4530171
Conc: 67.91 ng/ml



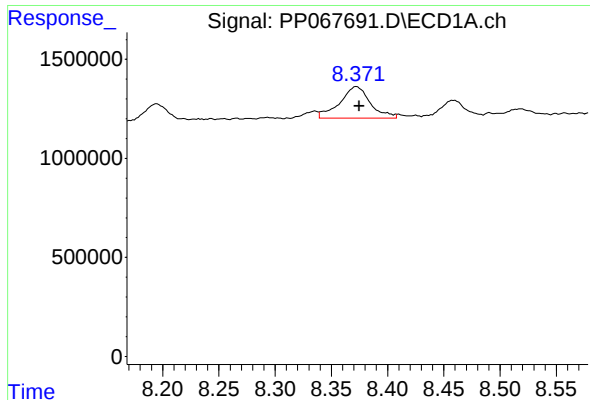
#33 AR-1260-3

R.T.: 8.135 min
Delta R.T.: -0.002 min
Response: 2413224
Conc: 46.54 ng/ml



#33 AR-1260-3

R.T.: 7.007 min
Delta R.T.: -0.002 min
Response: 4467662
Conc: 70.13 ng/ml



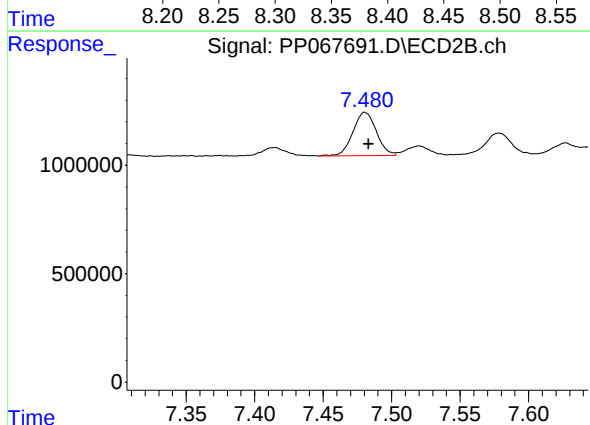
#34 AR-1260-4

R.T.: 8.371 min
Delta R.T.: -0.004 min
Response: 2988618
Conc: 49.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
24-BDL

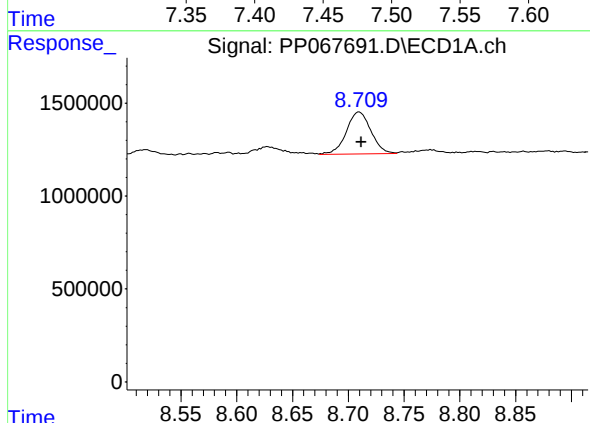
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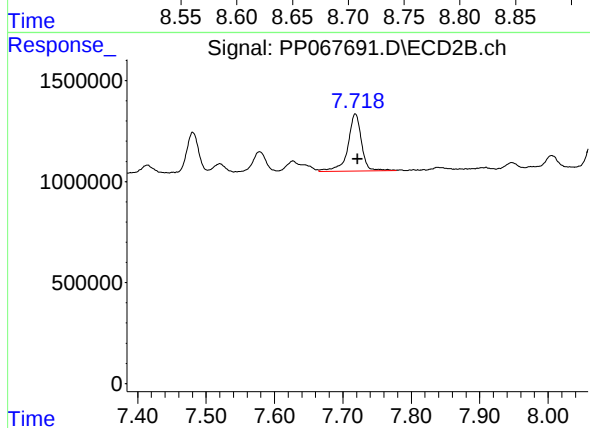
#34 AR-1260-4

R.T.: 7.481 min
Delta R.T.: -0.003 min
Response: 2385576
Conc: 43.14 ng/ml



#35 AR-1260-5

R.T.: 8.710 min
Delta R.T.: -0.002 min
Response: 3446653
Conc: 32.00 ng/ml



#35 AR-1260-5

R.T.: 7.718 min
Delta R.T.: -0.003 min
Response: 3924397
Conc: 32.09 ng/ml