

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100924\
 Data File : PP067648.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Oct 2024 16:35
 Operator : YP\AJ
 Sample : P4358-03
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 23-B

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 00:00:19 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...	4.754	4.051	14871913	16036132	16.067	15.871
2) SA Decachlor...	10.669	9.217	21626792	19174856	18.785	17.098
Target Compounds						
16) L4 AR-1242-1	5.919	5.160	127.3E6	128.6E6	4557.265	4422.146
17) L4 AR-1242-2	5.941	5.180	186.5E6	182.8E6	4590.654	4552.166
18) L4 AR-1242-3	6.005	5.361	123.4E6	103.5E6	4577.468	4600.922
19) L4 AR-1242-4	6.103	5.444	108.2E6	72078212	5042.041	3036.444 #
20) L4 AR-1242-5	6.838	5.974	88298077	98961197	3659.888	3454.195
31) L7 AR-1260-1	7.521	6.664	20717200	32225816	383.484	565.743 #
32) L7 AR-1260-2	7.774	6.850	20246289	18681492	319.994	280.064
33) L7 AR-1260-3	8.136	7.008	11236417	19696951	216.715	309.209 #
34) L7 AR-1260-4	8.373	7.483	14294024	10373173	237.464m	187.605
35) L7 AR-1260-5	8.710	7.720	16373952	18200746	152.016	148.822

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

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Misc :
ALS Vial : 24 Sample Multiplier: 1

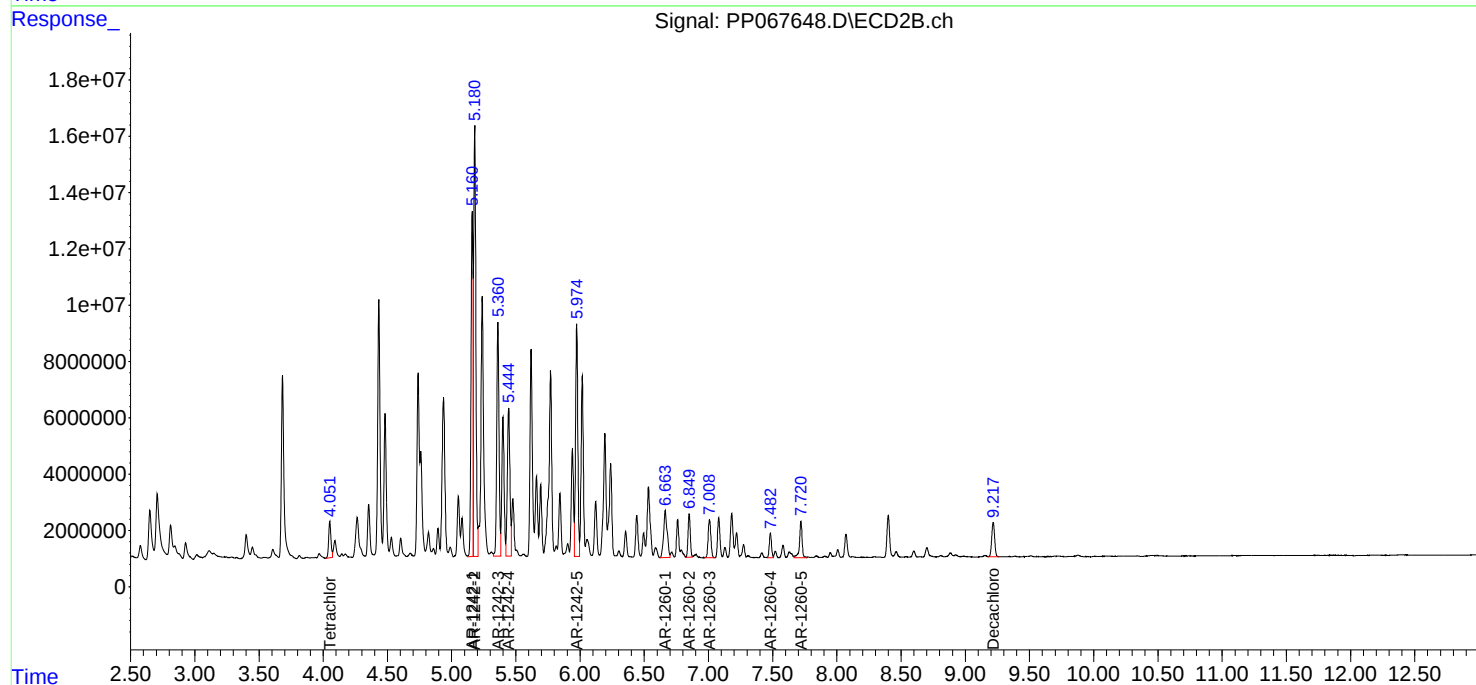
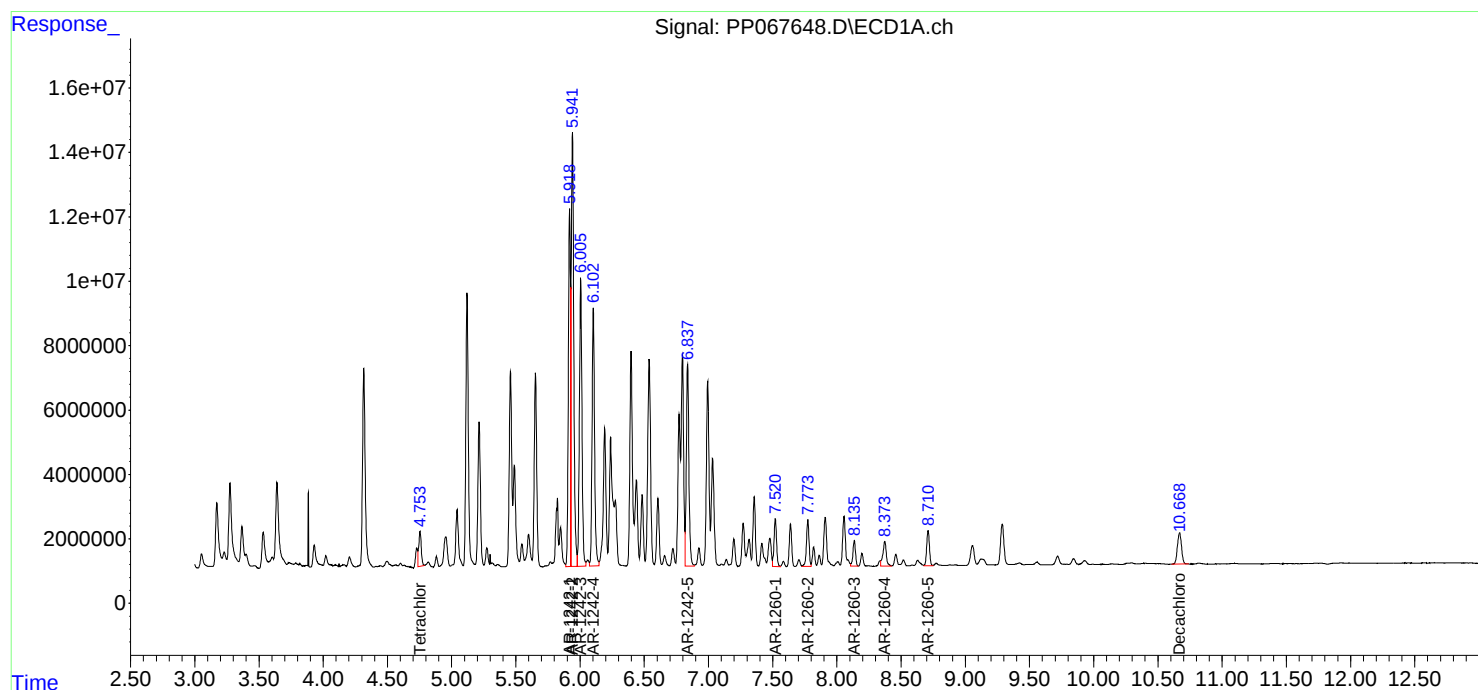
Instrument :
ECD_P
ClientSampleId :
23-B

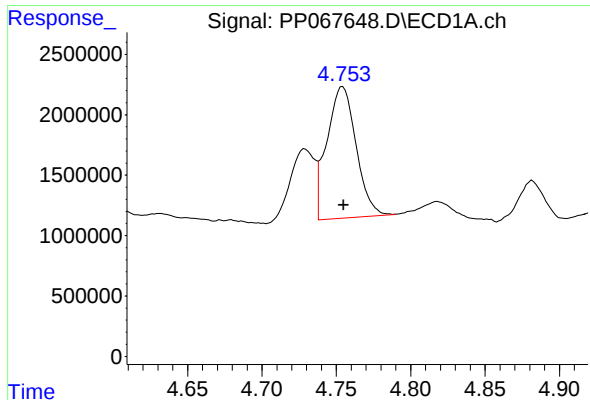
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Integration File signal 1: autoint1.e
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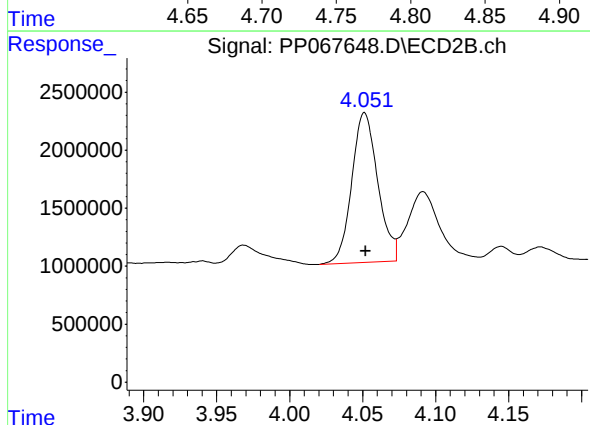
#1 Tetrachloro-m-xylene

R.T.: 4.754 min
Delta R.T.: 0.000 min
Response: 14871913
Conc: 16.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
23-B

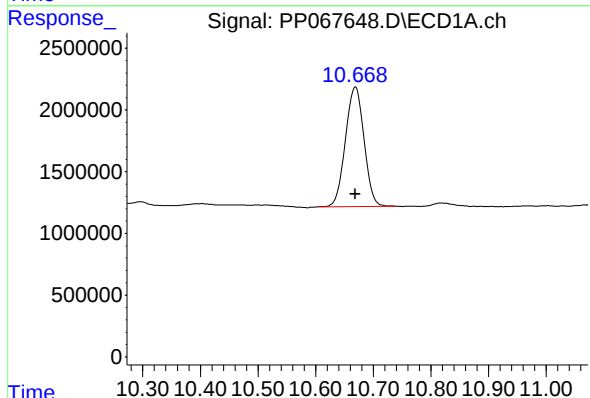
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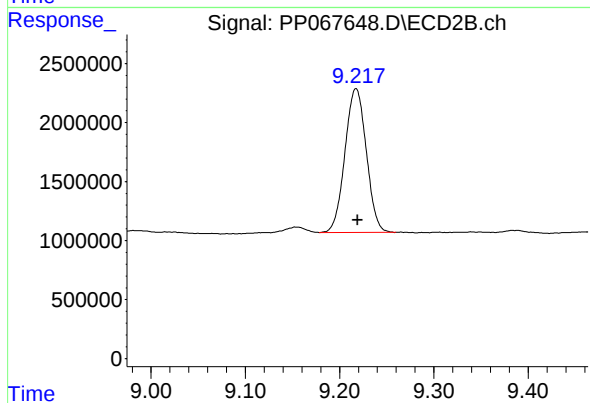
#1 Tetrachloro-m-xylene

R.T.: 4.051 min
Delta R.T.: 0.000 min
Response: 16036132
Conc: 15.87 ng/ml



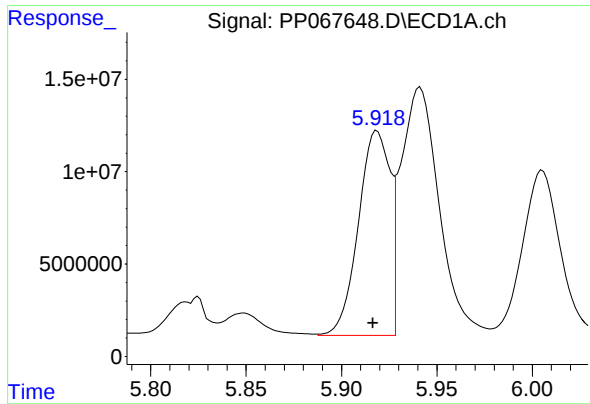
#2 Decachlorobiphenyl

R.T.: 10.669 min
Delta R.T.: 0.000 min
Response: 21626792
Conc: 18.78 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.217 min
Delta R.T.: -0.002 min
Response: 19174856
Conc: 17.10 ng/ml



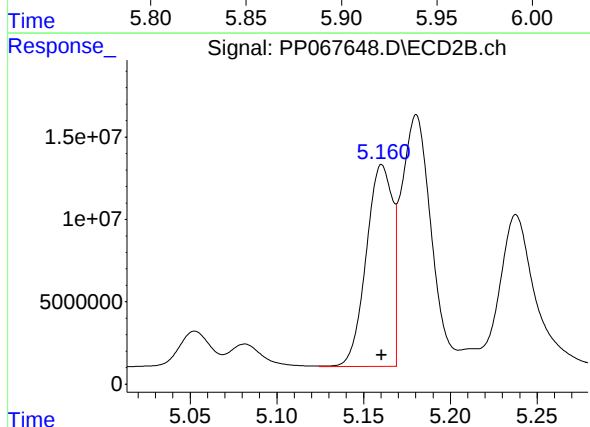
#16 AR-1242-1

R.T.: 5.919 min
Delta R.T.: 0.002 min
Response: 127316948
Conc: 4557.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
23-B

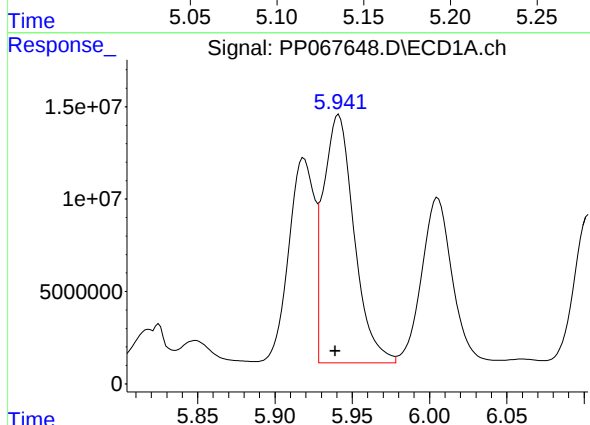
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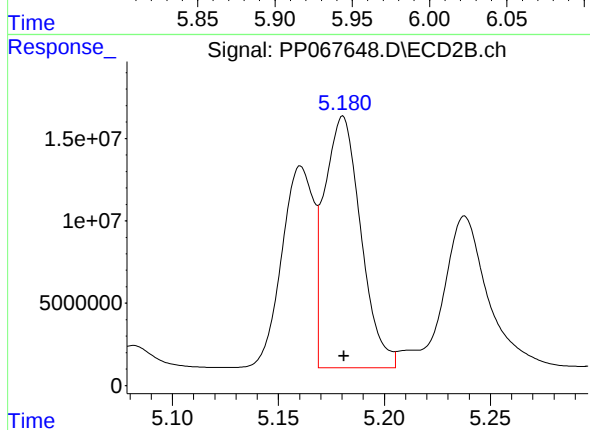
#16 AR-1242-1

R.T.: 5.160 min
Delta R.T.: 0.000 min
Response: 128580205
Conc: 4422.15 ng/ml



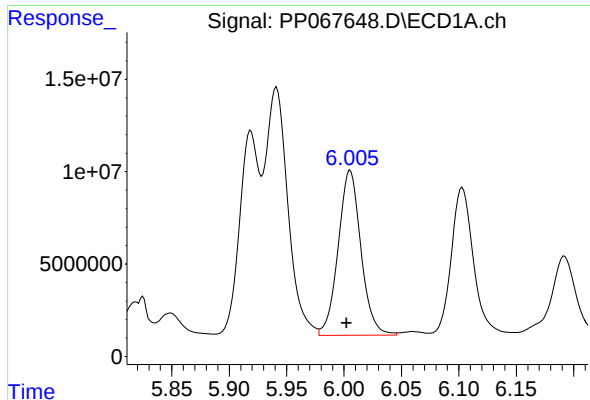
#17 AR-1242-2

R.T.: 5.941 min
Delta R.T.: 0.002 min
Response: 186539839
Conc: 4590.65 ng/ml



#17 AR-1242-2

R.T.: 5.180 min
Delta R.T.: 0.000 min
Response: 182759129
Conc: 4552.17 ng/ml



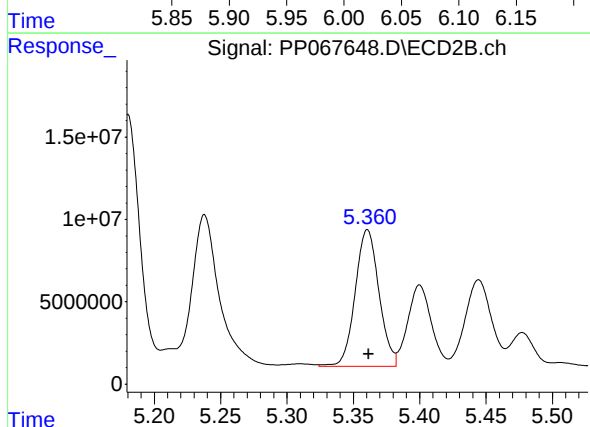
#18 AR-1242-3

R.T.: 6.005 min
Delta R.T.: 0.003 min
Response: 123430268
Conc: 4577.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
23-B

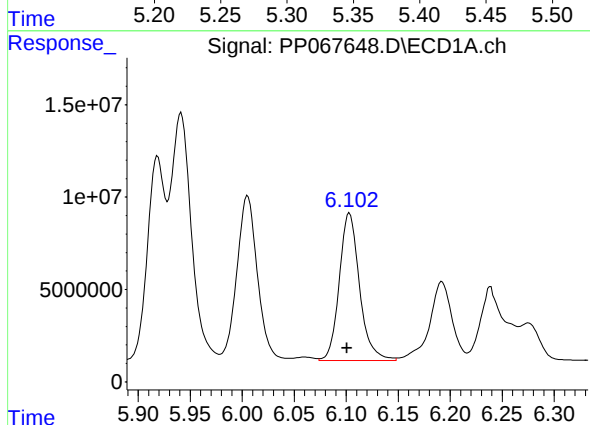
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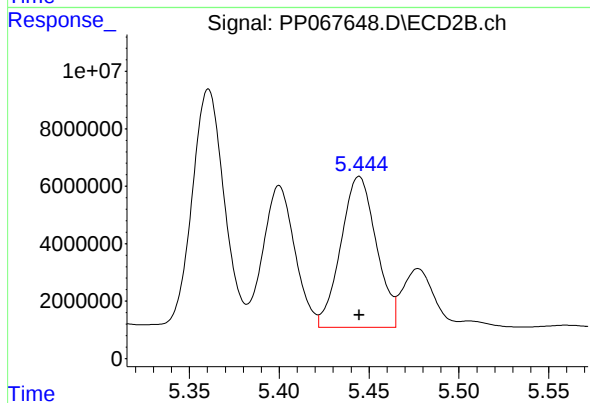
#18 AR-1242-3

R.T.: 5.361 min
Delta R.T.: 0.000 min
Response: 103497843
Conc: 4600.92 ng/ml



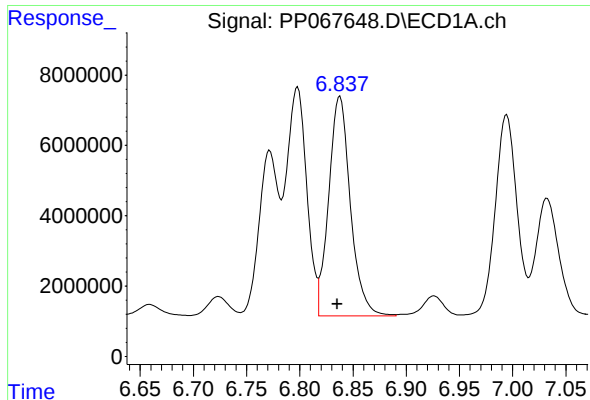
#19 AR-1242-4

R.T.: 6.103 min
Delta R.T.: 0.002 min
Response: 108154169
Conc: 5042.04 ng/ml



#19 AR-1242-4

R.T.: 5.444 min
Delta R.T.: 0.000 min
Response: 72078212
Conc: 3036.44 ng/ml



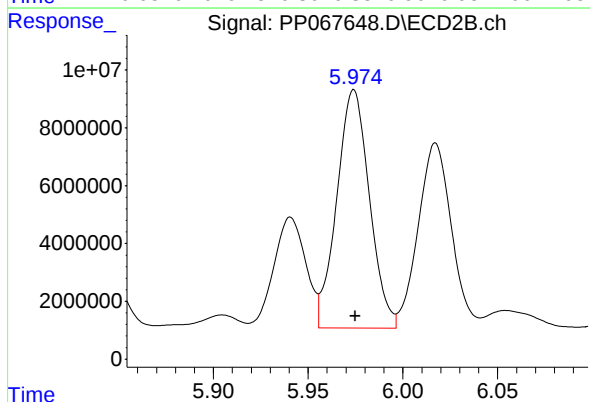
#20 AR-1242-5

R.T.: 6.838 min
Delta R.T.: 0.002 min
Response: 88298077
Conc: 3659.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
23-B

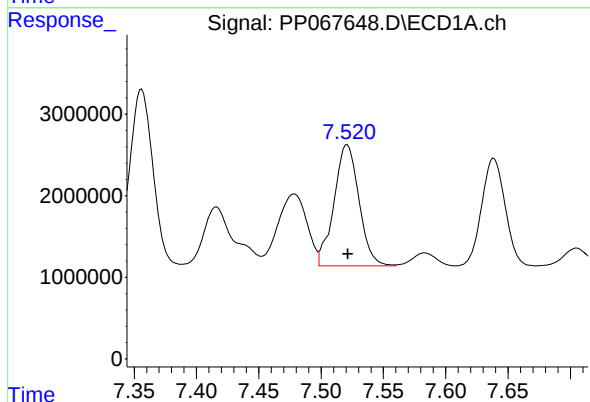
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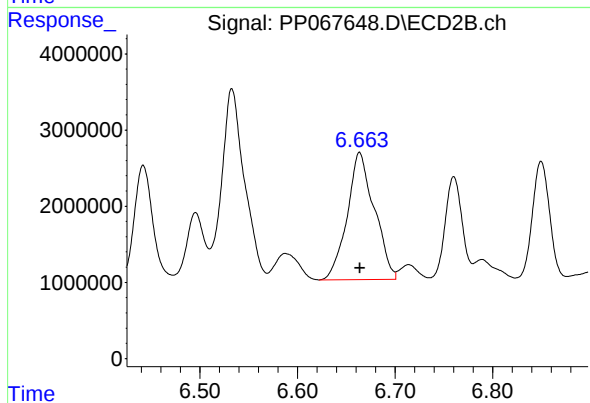
#20 AR-1242-5

R.T.: 5.974 min
Delta R.T.: 0.000 min
Response: 98961197
Conc: 3454.20 ng/ml



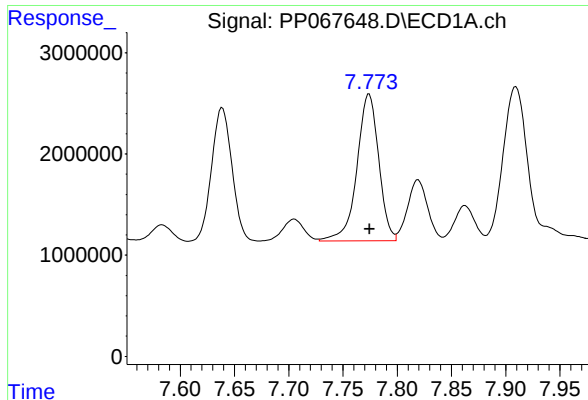
#31 AR-1260-1

R.T.: 7.521 min
Delta R.T.: 0.000 min
Response: 20717200
Conc: 383.48 ng/ml



#31 AR-1260-1

R.T.: 6.664 min
Delta R.T.: 0.000 min
Response: 32225816
Conc: 565.74 ng/ml



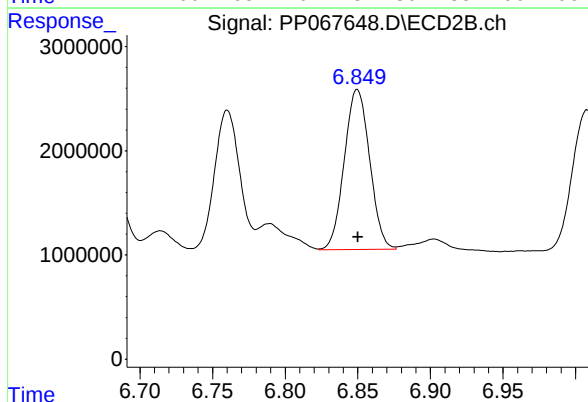
#32 AR-1260-2

R.T.: 7.774 min
Delta R.T.: 0.000 min
Response: 20246289
Conc: 319.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
23-B

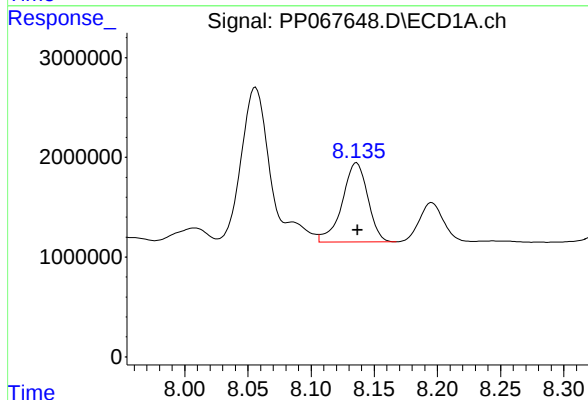
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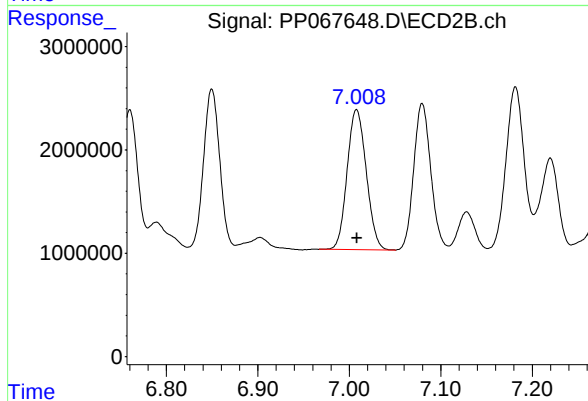
#32 AR-1260-2

R.T.: 6.850 min
Delta R.T.: 0.000 min
Response: 18681492
Conc: 280.06 ng/ml



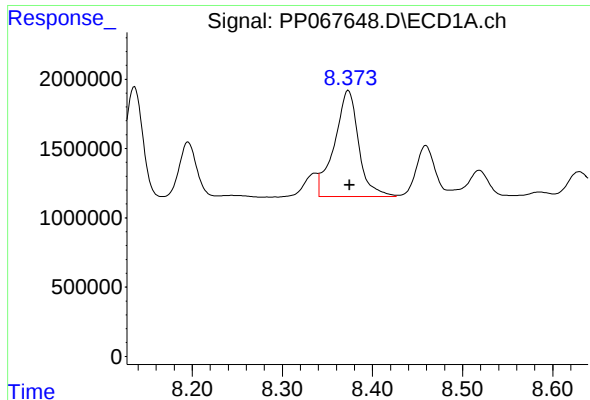
#33 AR-1260-3

R.T.: 8.136 min
Delta R.T.: -0.001 min
Response: 11236417
Conc: 216.71 ng/ml



#33 AR-1260-3

R.T.: 7.008 min
Delta R.T.: 0.000 min
Response: 19696951
Conc: 309.21 ng/ml



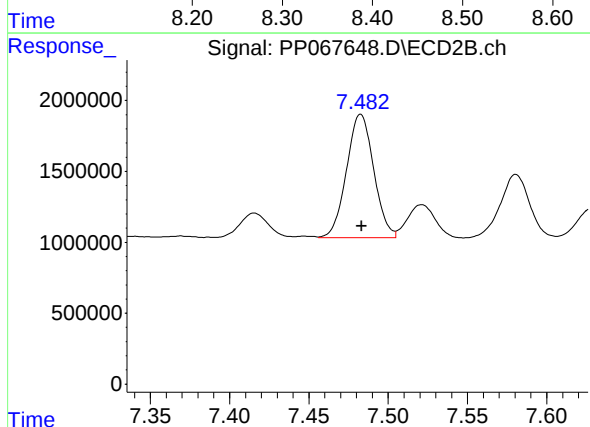
#34 AR-1260-4

R.T.: 8.373 min
Delta R.T.: -0.002 min
Response: 14294024
Conc: 237.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
23-B

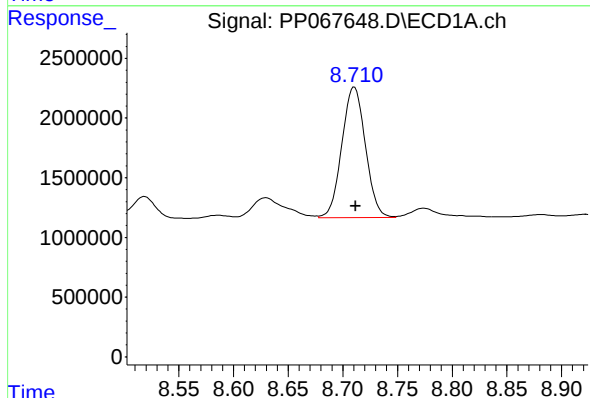
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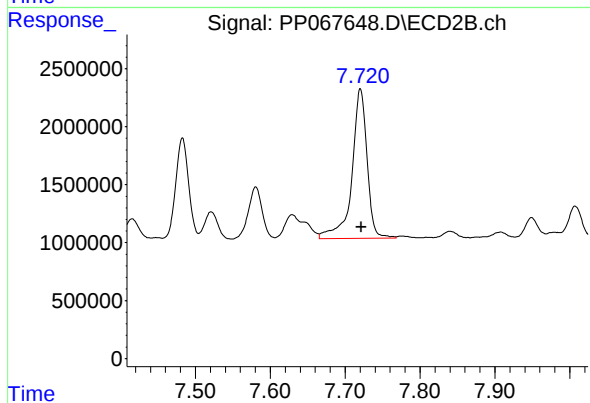
#34 AR-1260-4

R.T.: 7.483 min
Delta R.T.: 0.000 min
Response: 10373173
Conc: 187.60 ng/ml



#35 AR-1260-5

R.T.: 8.710 min
Delta R.T.: -0.001 min
Response: 16373952
Conc: 152.02 ng/ml



#35 AR-1260-5

R.T.: 7.720 min
Delta R.T.: -0.001 min
Response: 18200746
Conc: 148.82 ng/ml