

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100924\
 Data File : PP067649.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Oct 2024 16:51
 Operator : YP\AJ
 Sample : P4358-04
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 24-A

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 00:00:38 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...	4.751	4.053	11192386	17103713	12.091	16.928 #
2) SA Decachlor...	10.669	9.220	20786541	17696332	18.055	15.780
Target Compounds						
16) L4 AR-1242-1	5.919	5.162	881.2E6	859.1E6	31542.577	29544.881
17) L4 AR-1242-2	5.941	5.182	1349.9E6	1292.3E6	33219.472	32189.578
18) L4 AR-1242-3	6.004	5.362	837.7E6	710.7E6	31067.758	31592.610
19) L4 AR-1242-4	6.103	5.446	732.4E6	468.0E6	34142.468	19715.012 #
20) L4 AR-1242-5	6.838	5.977	617.9E6	691.9E6	25613.162	24151.989
31) L7 AR-1260-1	7.522	6.668	141.1E6	200.9E6	2612.000	3527.019 #
32) L7 AR-1260-2	7.775	6.854	142.5E6	124.5E6	2252.452	1866.434
33) L7 AR-1260-3	8.137	7.011	76165748	133.4E6	1468.996	2094.228 #
34) L7 AR-1260-4	8.374	7.486	92916419	69680865	1543.605m	1260.217
35) L7 AR-1260-5	8.712	7.723	124.4E6	127.8E6	1154.674	1044.964

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

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Operator : YP\AJ
Sample : P4358-04
Misc :
ALS Vial : 25 Sample Multiplier: 1

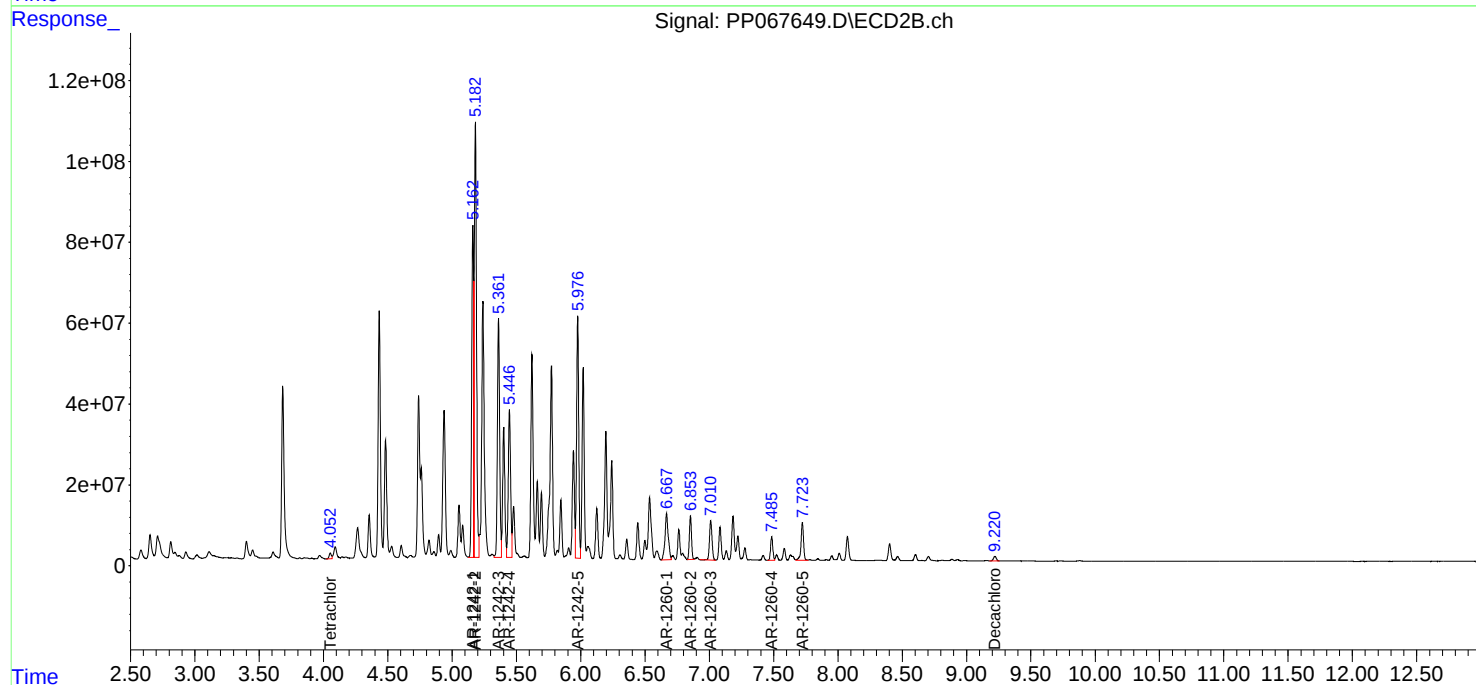
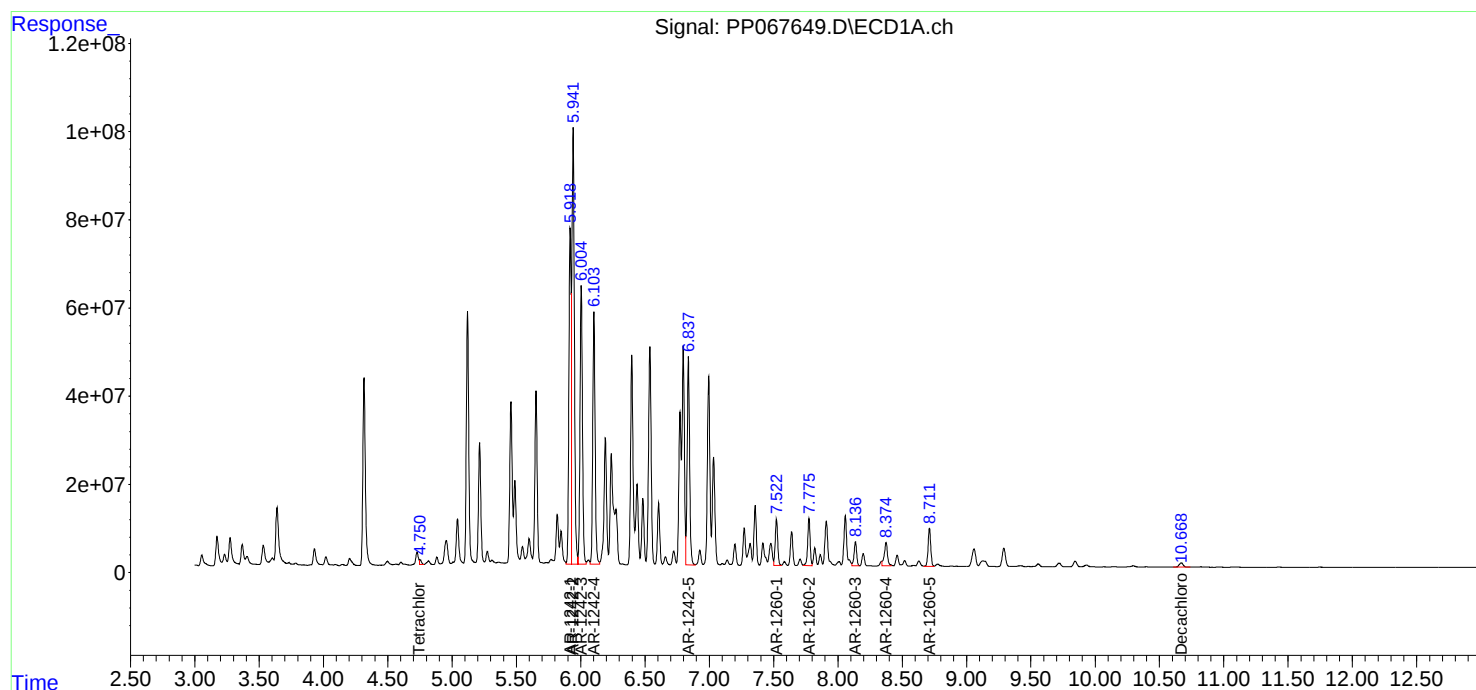
Instrument :
ECD_P
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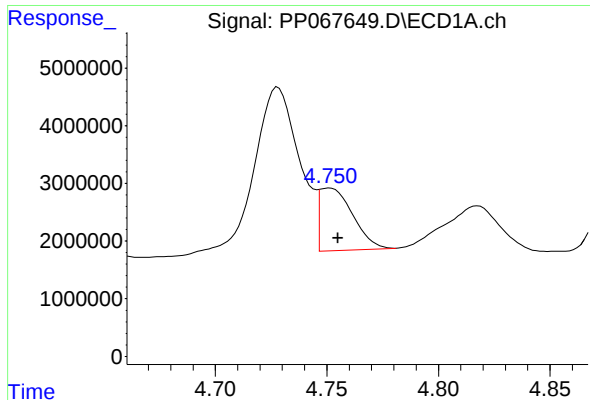
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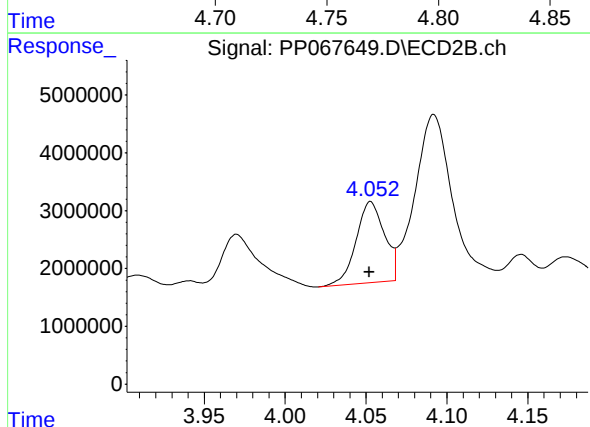
#1 Tetrachloro-m-xylene

R.T.: 4.751 min
Delta R.T.: -0.004 min
Response: 11192386
Conc: 12.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
24-A

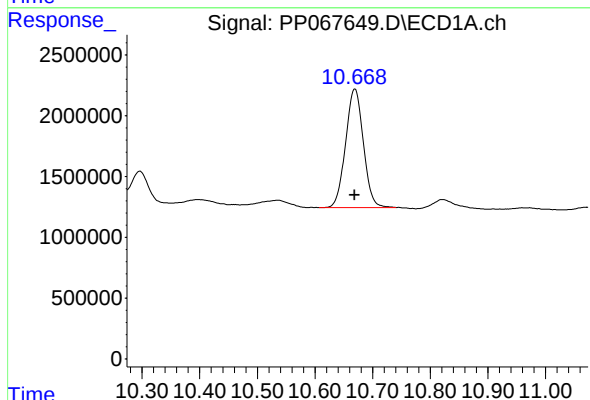
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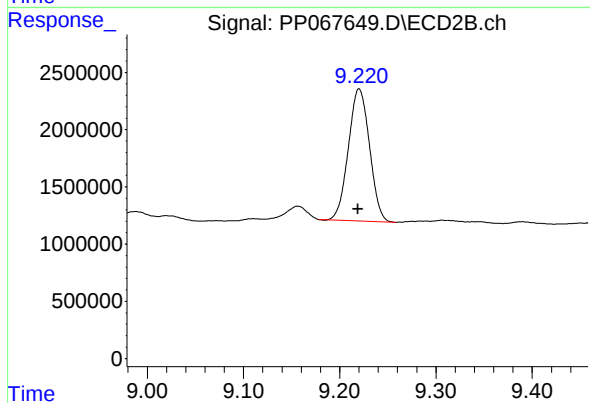
#1 Tetrachloro-m-xylene

R.T.: 4.053 min
Delta R.T.: 0.000 min
Response: 17103713
Conc: 16.93 ng/ml



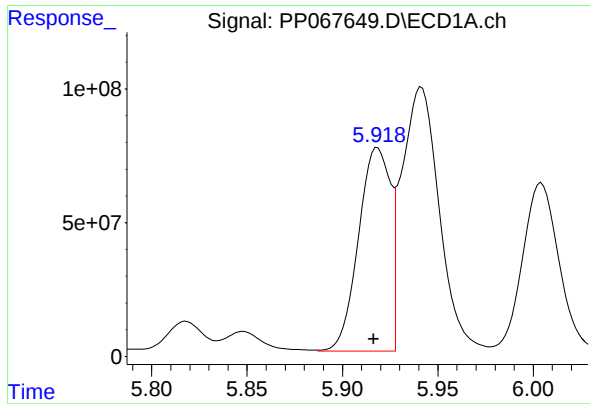
#2 Decachlorobiphenyl

R.T.: 10.669 min
Delta R.T.: 0.000 min
Response: 20786541
Conc: 18.05 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.220 min
Delta R.T.: 0.001 min
Response: 17696332
Conc: 15.78 ng/ml



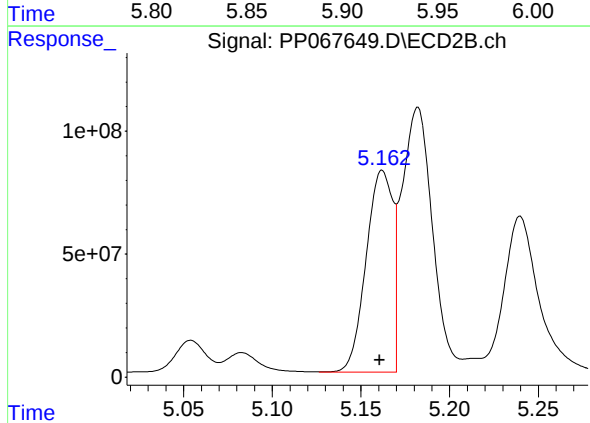
#16 AR-1242-1

R.T.: 5.919 min
Delta R.T.: 0.002 min
Response: 881209340
Conc: 31542.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
24-A

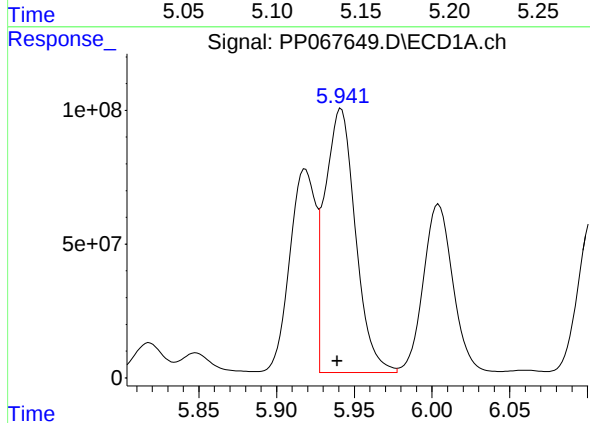
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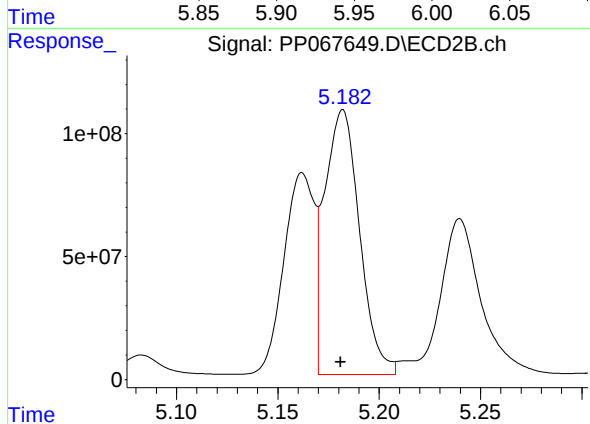
#16 AR-1242-1

R.T.: 5.162 min
Delta R.T.: 0.001 min
Response: 859059624
Conc: 29544.88 ng/ml



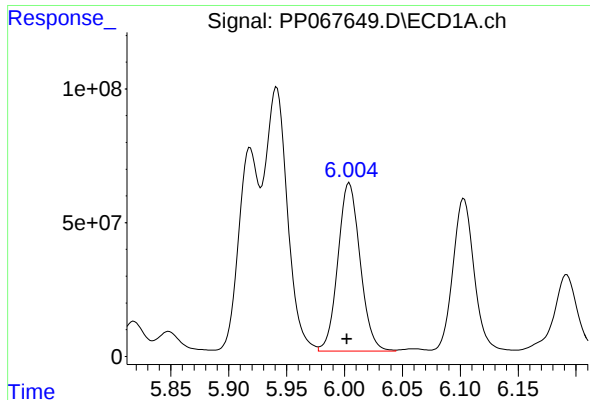
#17 AR-1242-2

R.T.: 5.941 min
Delta R.T.: 0.002 min
Response: 1349863358
Conc: 33219.47 ng/ml



#17 AR-1242-2

R.T.: 5.182 min
Delta R.T.: 0.001 min
Response: 1292338422
Conc: 32189.58 ng/ml



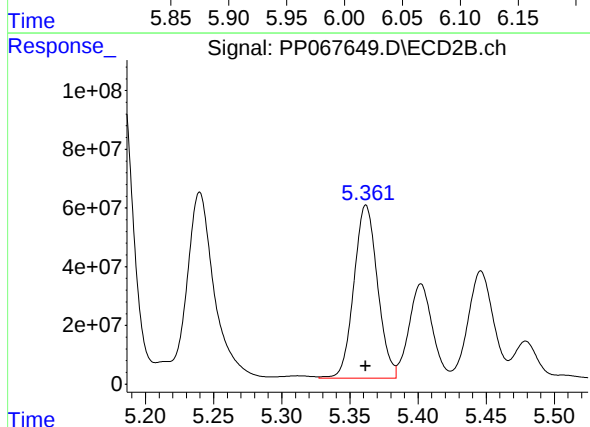
#18 AR-1242-3

R.T.: 6.004 min
Delta R.T.: 0.002 min
Response: 837734279
Conc: 31067.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
24-A

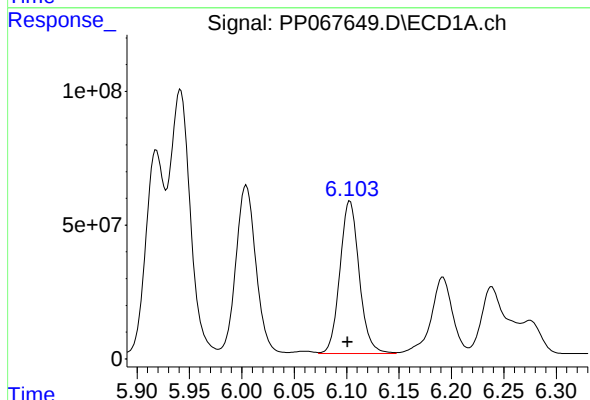
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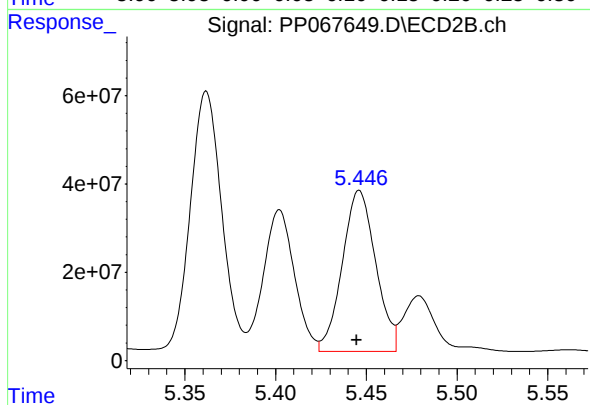
#18 AR-1242-3

R.T.: 5.362 min
Delta R.T.: 0.000 min
Response: 710676515
Conc: 31592.61 ng/ml



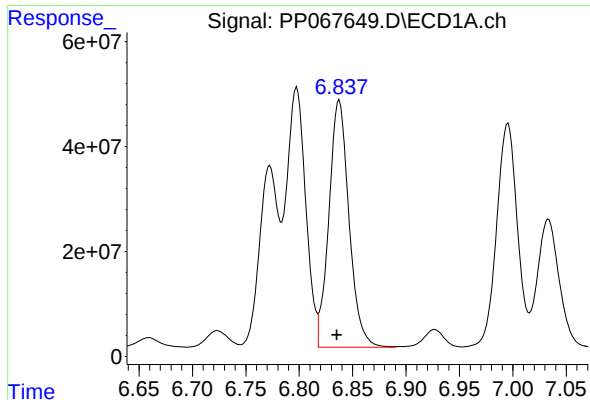
#19 AR-1242-4

R.T.: 6.103 min
Delta R.T.: 0.002 min
Response: 732372148
Conc: 34142.47 ng/ml



#19 AR-1242-4

R.T.: 5.446 min
Delta R.T.: 0.002 min
Response: 467989081
Conc: 19715.01 ng/ml



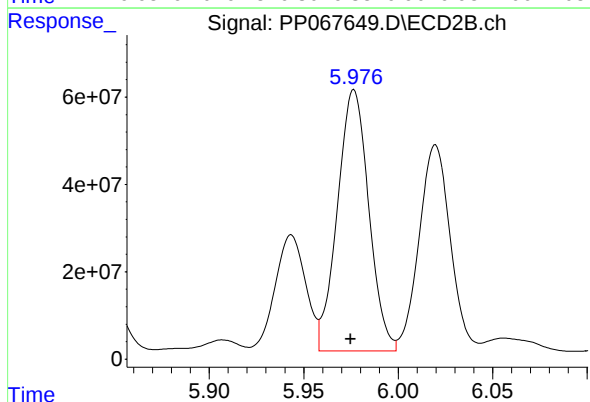
#20 AR-1242-5

R.T.: 6.838 min
Delta R.T.: 0.002 min
Response: 617940464
Conc: 25613.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
24-A

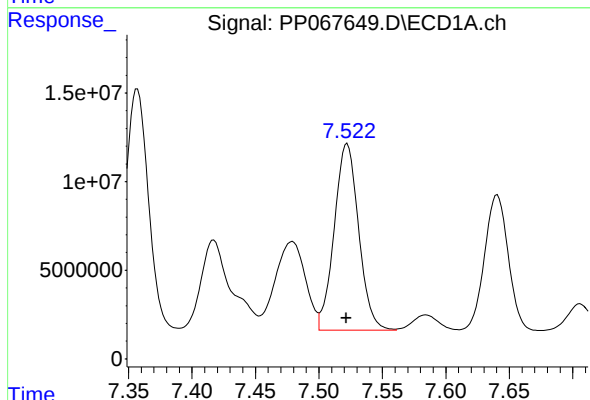
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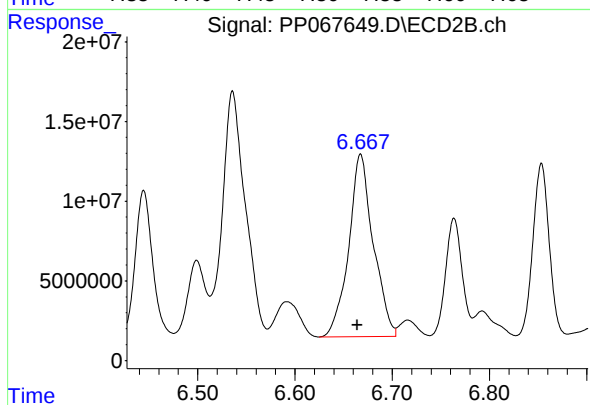
#20 AR-1242-5

R.T.: 5.977 min
Delta R.T.: 0.002 min
Response: 691944044
Conc: 24151.99 ng/ml



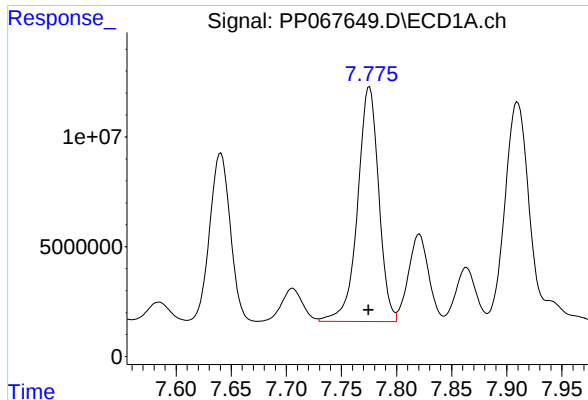
#31 AR-1260-1

R.T.: 7.522 min
Delta R.T.: 0.000 min
Response: 141109903
Conc: 2612.00 ng/ml



#31 AR-1260-1

R.T.: 6.668 min
Delta R.T.: 0.003 min
Response: 200905977
Conc: 3527.02 ng/ml



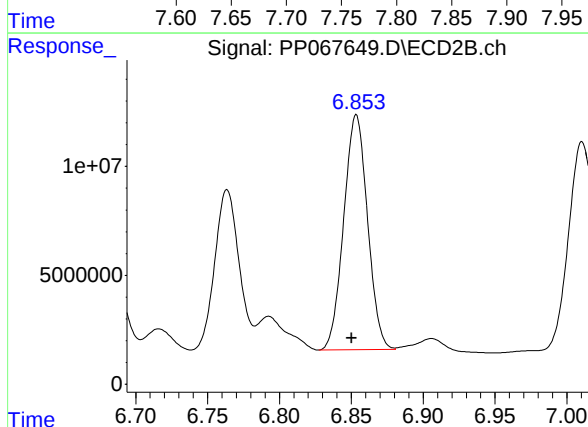
#32 AR-1260-2

R.T.: 7.775 min
Delta R.T.: 0.000 min
Response: 142514375
Conc: 2252.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
24-A

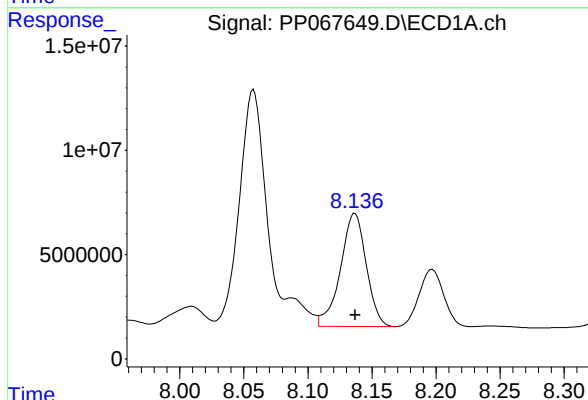
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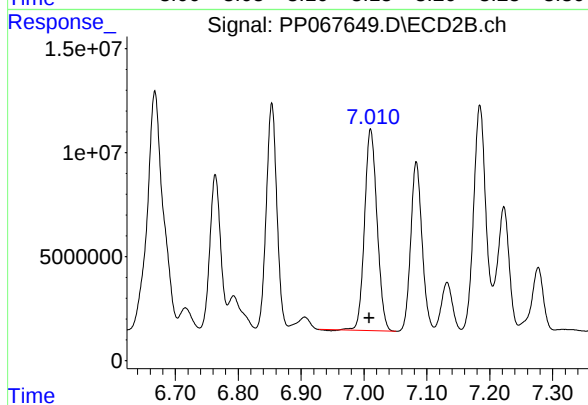
#32 AR-1260-2

R.T.: 6.854 min
Delta R.T.: 0.003 min
Response: 124499310
Conc: 1866.43 ng/ml



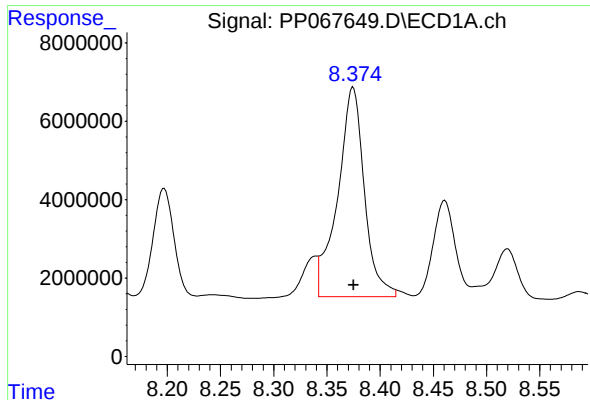
#33 AR-1260-3

R.T.: 8.137 min
Delta R.T.: 0.000 min
Response: 76165748
Conc: 1469.00 ng/ml



#33 AR-1260-3

R.T.: 7.011 min
Delta R.T.: 0.002 min
Response: 133404694
Conc: 2094.23 ng/ml



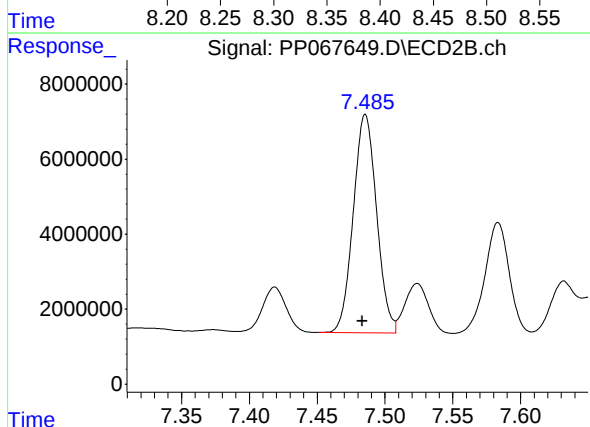
#34 AR-1260-4

R.T.: 8.374 min
Delta R.T.: -0.001 min
Response: 92916419
Conc: 1543.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
24-A

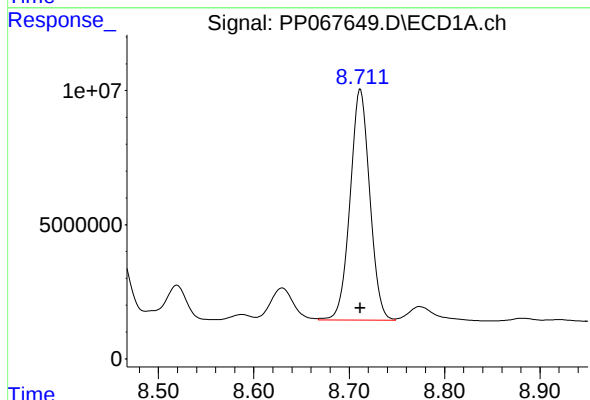
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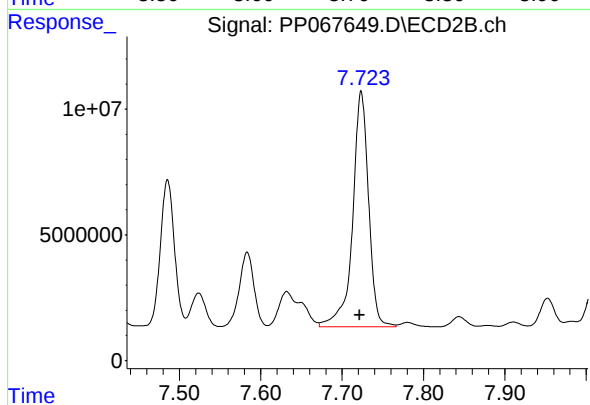
#34 AR-1260-4

R.T.: 7.486 min
Delta R.T.: 0.002 min
Response: 69680865
Conc: 1260.22 ng/ml



#35 AR-1260-5

R.T.: 8.712 min
Delta R.T.: 0.000 min
Response: 124372396
Conc: 1154.67 ng/ml



#35 AR-1260-5

R.T.: 7.723 min
Delta R.T.: 0.002 min
Response: 127797542
Conc: 1044.96 ng/ml