

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112023\
 Data File : PP061760.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2023 12:20
 Operator : YP\AJ
 Sample : 05462-06DL2 20X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S-26DL2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/21/2023
 Supervised By :Ankita Jodhani 11/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 00:19:00 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111523.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 16 04:03:35 2023
 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...	4.452	3.727	1668639	2350162	1.266	1.117
2)	SA Decachlor...	10.243	8.858	1573111	2460691	1.558	1.508
Target Compounds							
16)	L4 AR-1242-1	5.628	4.842	43421454	54722421	1119.153	963.380
17)	L4 AR-1242-2	5.650	4.861	63542274	74383858	1088.030	960.018
18)	L4 AR-1242-3	5.713	5.042	44106411	43514332	1142.950	1074.541
19)	L4 AR-1242-4	5.811	5.126	36523070	39925936	1194.172	907.272
20)	L4 AR-1242-5	6.551	5.660	32444084	52240846	1051.527	1105.334
31)	L7 AR-1260-1	7.239	6.354	6970129	13498889	100.470	134.187 #
32)	L7 AR-1260-2	7.497	6.543	7343763	10470225	98.038	90.460
33)	L7 AR-1260-3	7.858	6.700	3744651	9090403	73.245	82.941
34)	L7 AR-1260-4	8.083	7.178	4416562	5299536	74.177m	64.651
35)	L7 AR-1260-5	8.406	7.421	5800375	8844252	58.692	51.253

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

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Sample : 05462-06DL2 20X
Misc :
ALS Vial : 16 Sample Multiplier: 1

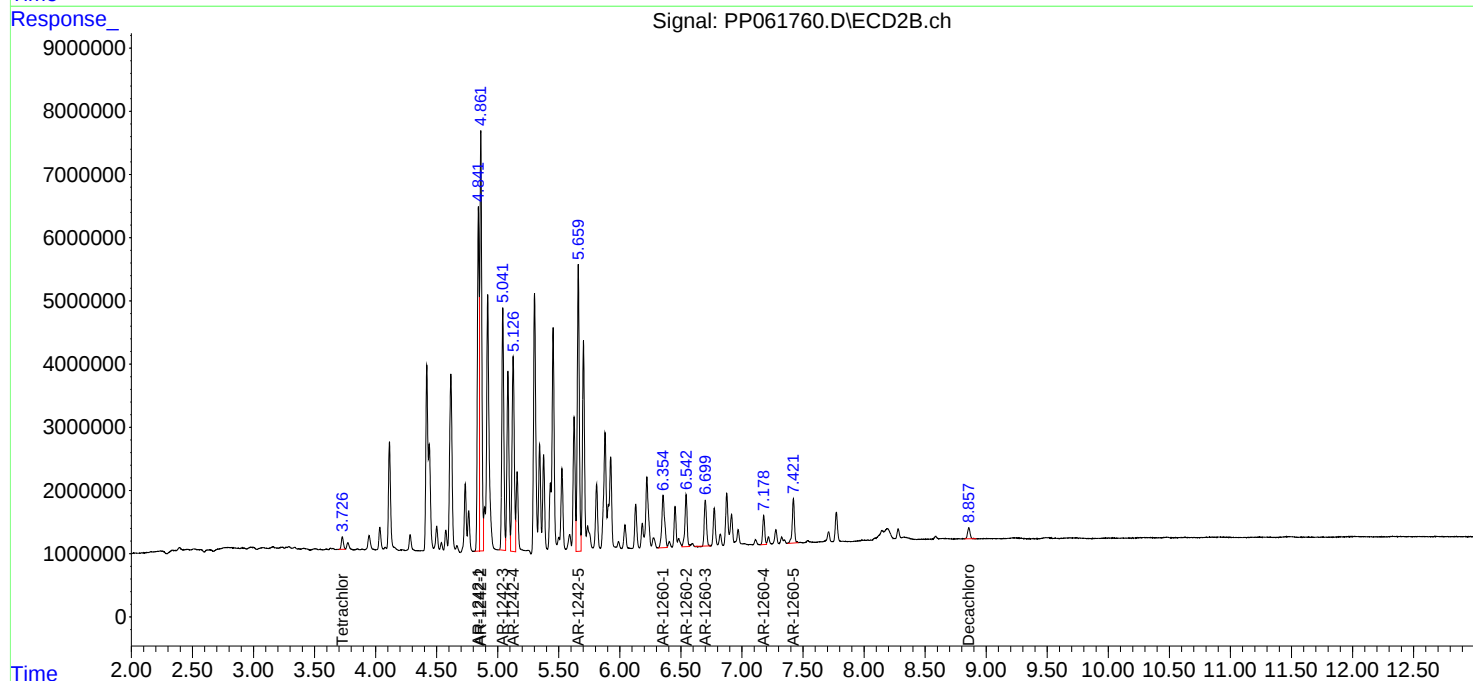
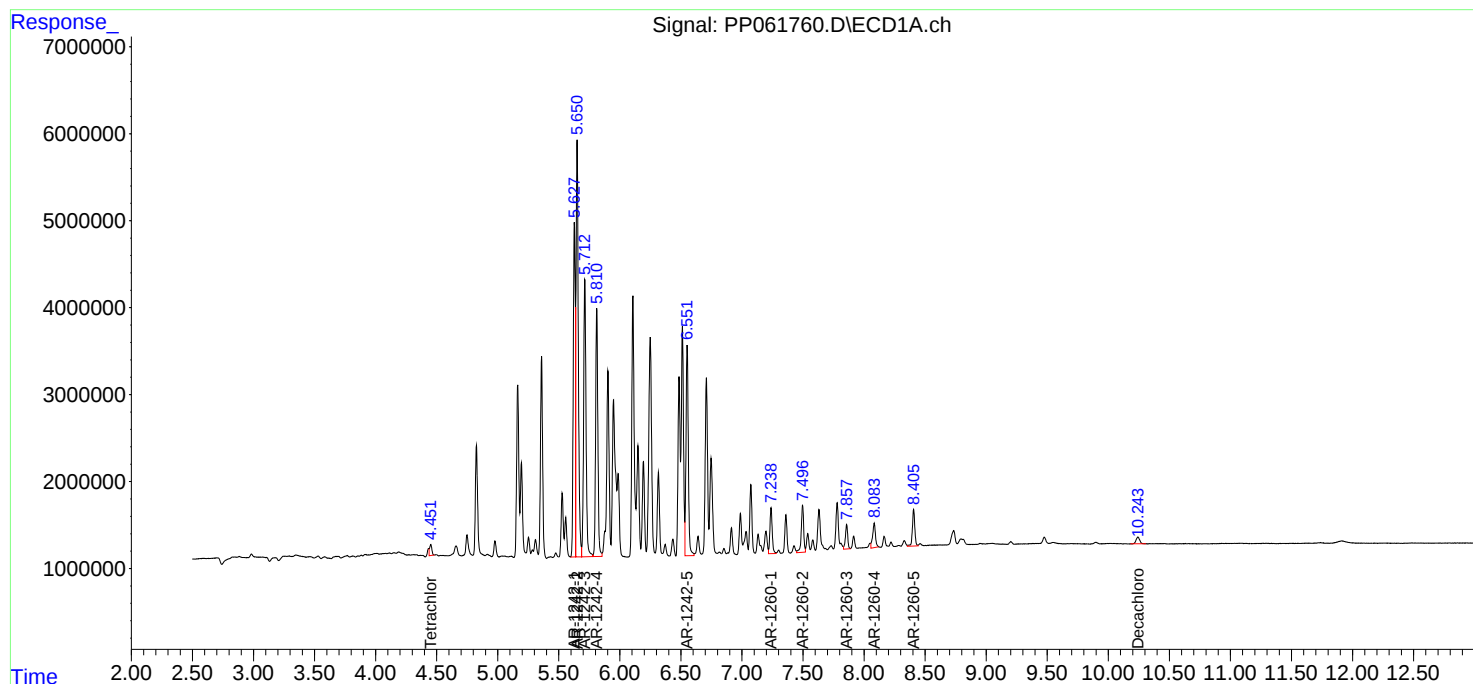
Instrument :
ECD_P
ClientSampleId :
S-26DL2

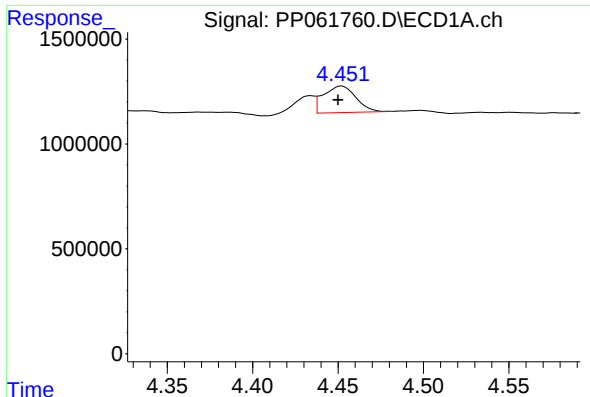
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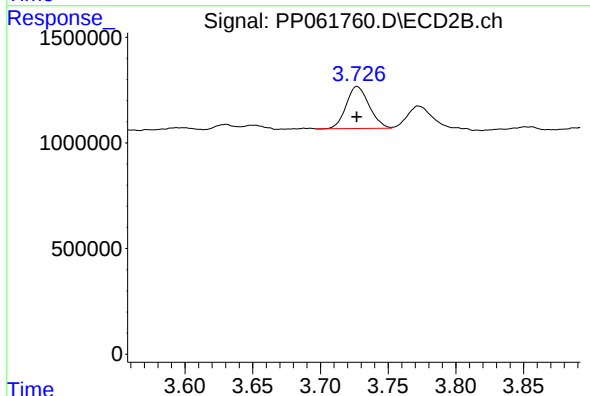
#1 Tetrachloro-m-xylene

R.T.: 4.452 min
Delta R.T.: 0.002 min
Response: 1668639
Conc: 1.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-26DL2

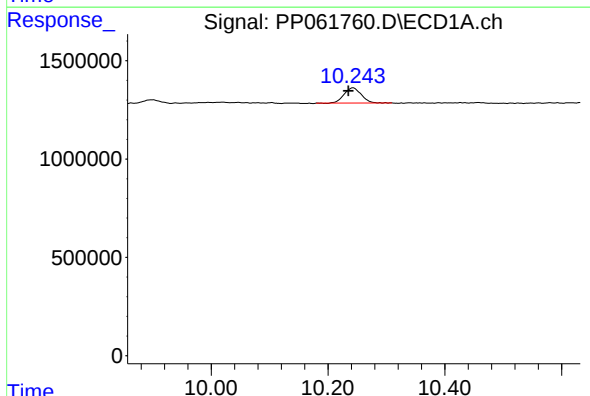
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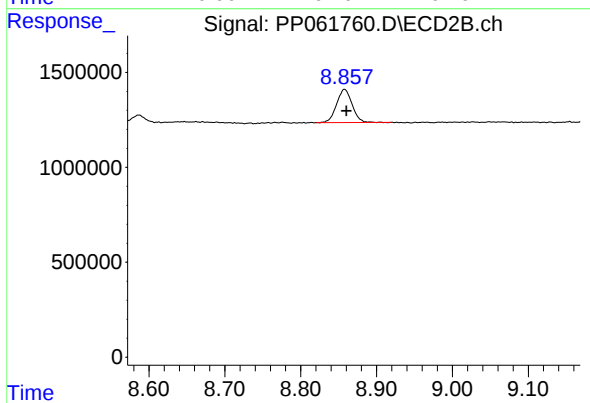
#1 Tetrachloro-m-xylene

R.T.: 3.727 min
Delta R.T.: 0.000 min
Response: 2350162
Conc: 1.12 ng/ml



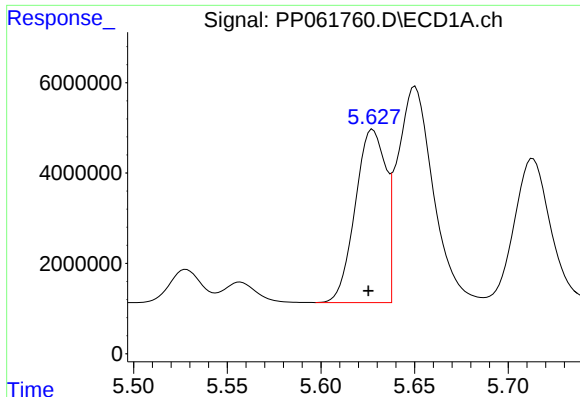
#2 Decachlorobiphenyl

R.T.: 10.243 min
Delta R.T.: 0.008 min
Response: 1573111
Conc: 1.56 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.858 min
Delta R.T.: -0.002 min
Response: 2460691
Conc: 1.51 ng/ml



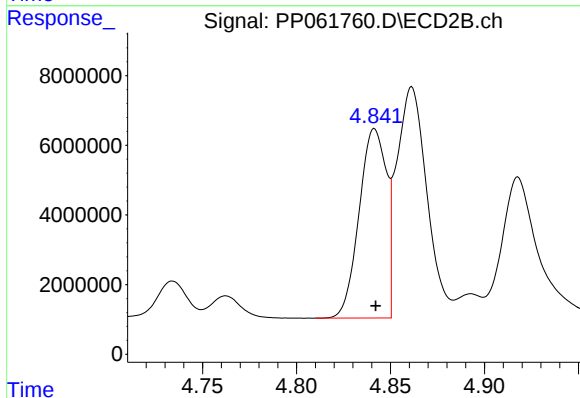
#16 AR-1242-1

R.T.: 5.628 min
Delta R.T.: 0.002 min
Response: 43421454
Conc: 1119.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-26DL2

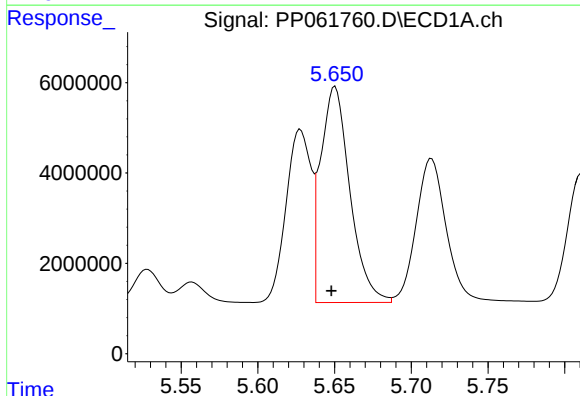
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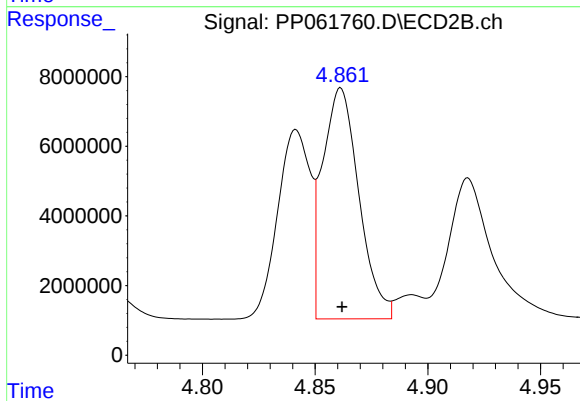
#16 AR-1242-1

R.T.: 4.842 min
Delta R.T.: 0.000 min
Response: 54722421
Conc: 963.38 ng/ml



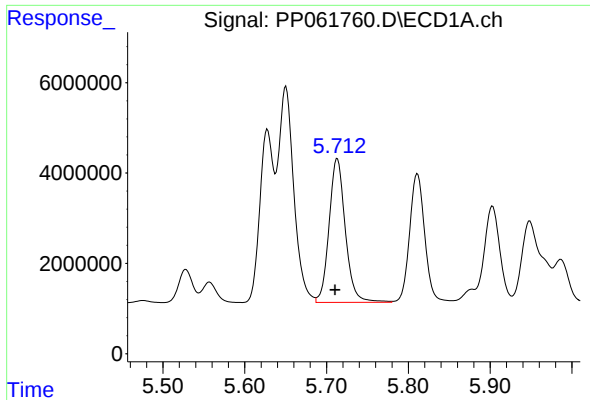
#17 AR-1242-2

R.T.: 5.650 min
Delta R.T.: 0.002 min
Response: 63542274
Conc: 1088.03 ng/ml



#17 AR-1242-2

R.T.: 4.861 min
Delta R.T.: 0.000 min
Response: 74383858
Conc: 960.02 ng/ml



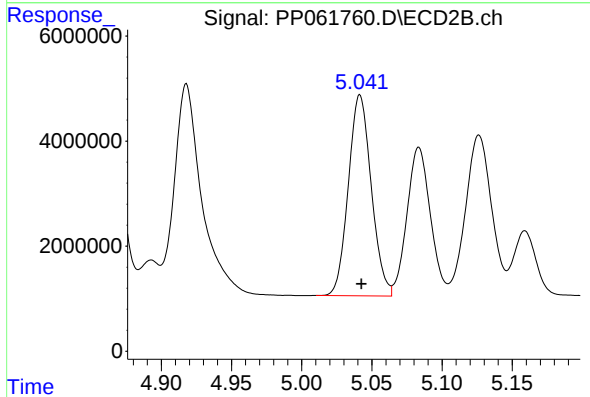
#18 AR-1242-3

R.T.: 5.713 min
Delta R.T.: 0.003 min
Response: 44106411
Conc: 1142.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-26DL2

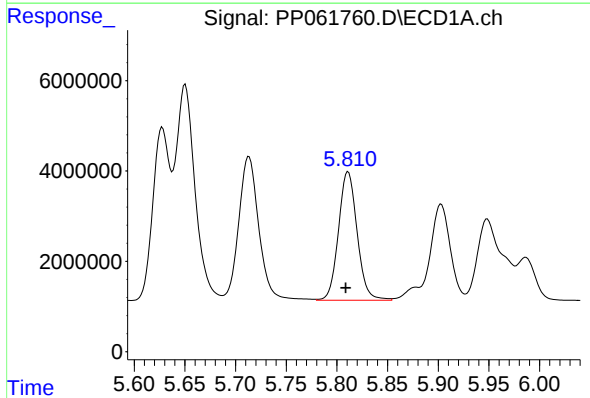
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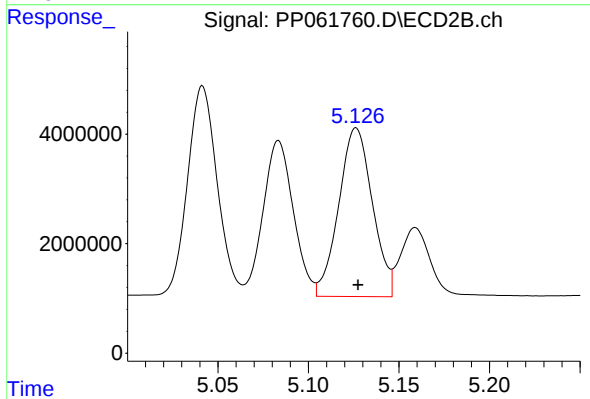
#18 AR-1242-3

R.T.: 5.042 min
Delta R.T.: 0.000 min
Response: 43514332
Conc: 1074.54 ng/ml



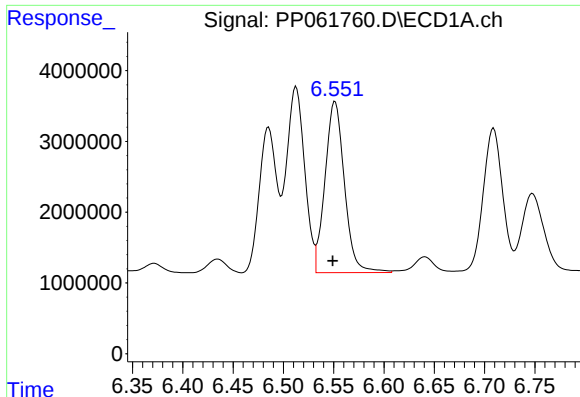
#19 AR-1242-4

R.T.: 5.811 min
Delta R.T.: 0.002 min
Response: 36523070
Conc: 1194.17 ng/ml



#19 AR-1242-4

R.T.: 5.126 min
Delta R.T.: -0.001 min
Response: 39925936
Conc: 907.27 ng/ml



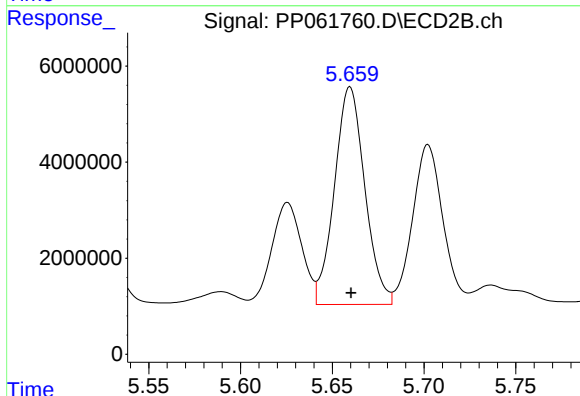
#20 AR-1242-5

R.T.: 6.551 min
Delta R.T.: 0.002 min
Response: 32444084
Conc: 1051.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-26DL2

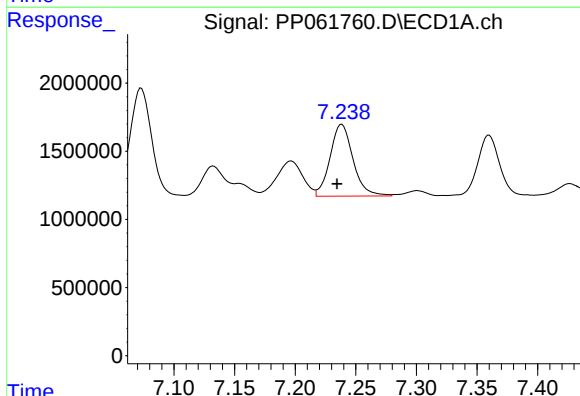
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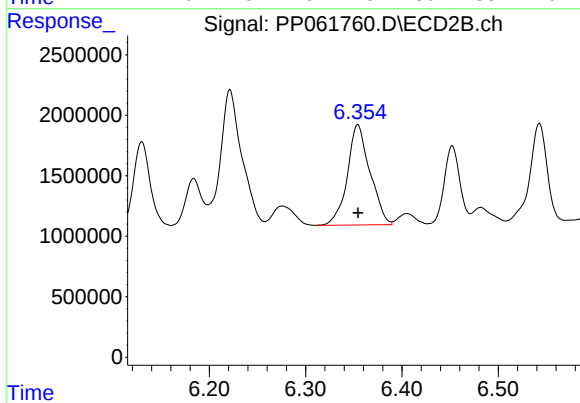
#20 AR-1242-5

R.T.: 5.660 min
Delta R.T.: 0.000 min
Response: 52240846
Conc: 1105.33 ng/ml



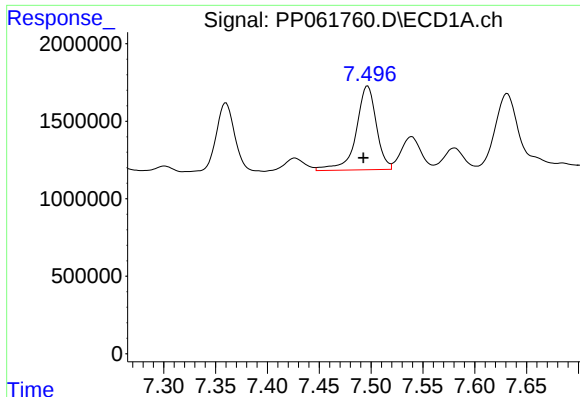
#31 AR-1260-1

R.T.: 7.239 min
Delta R.T.: 0.004 min
Response: 6970129
Conc: 100.47 ng/ml



#31 AR-1260-1

R.T.: 6.354 min
Delta R.T.: 0.000 min
Response: 13498889
Conc: 134.19 ng/ml



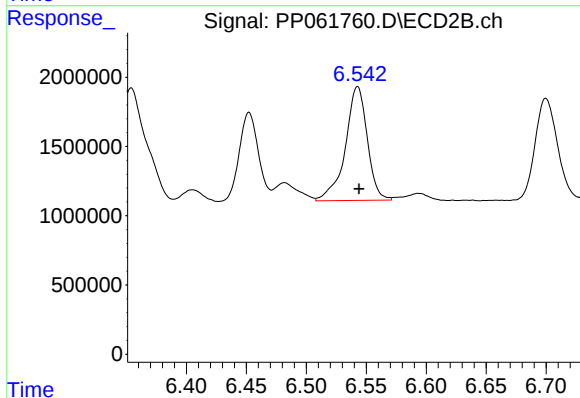
#32 AR-1260-2

R.T.: 7.497 min
Delta R.T.: 0.004 min
Response: 7343763
Conc: 98.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-26DL2

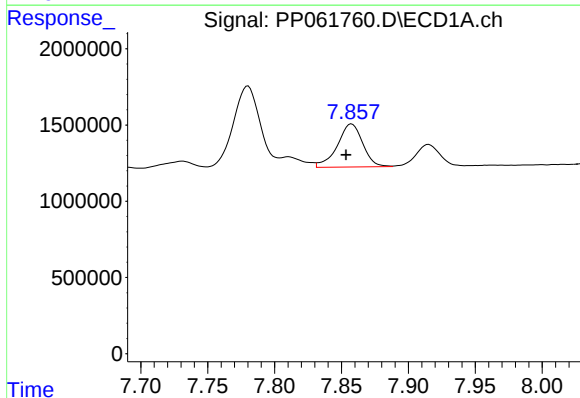
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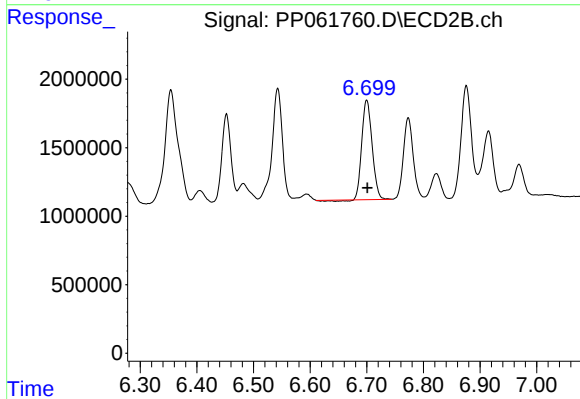
#32 AR-1260-2

R.T.: 6.543 min
Delta R.T.: -0.001 min
Response: 10470225
Conc: 90.46 ng/ml



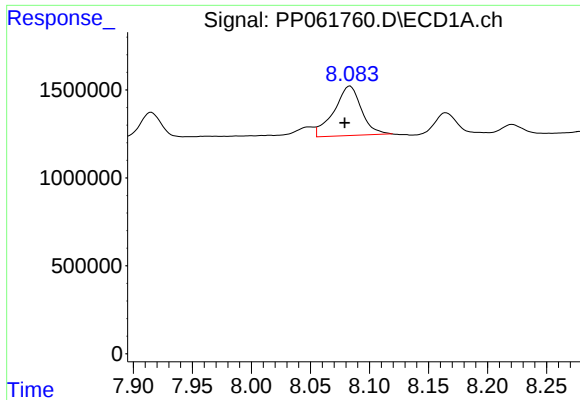
#33 AR-1260-3

R.T.: 7.858 min
Delta R.T.: 0.004 min
Response: 3744651
Conc: 73.25 ng/ml



#33 AR-1260-3

R.T.: 6.700 min
Delta R.T.: -0.001 min
Response: 9090403
Conc: 82.94 ng/ml



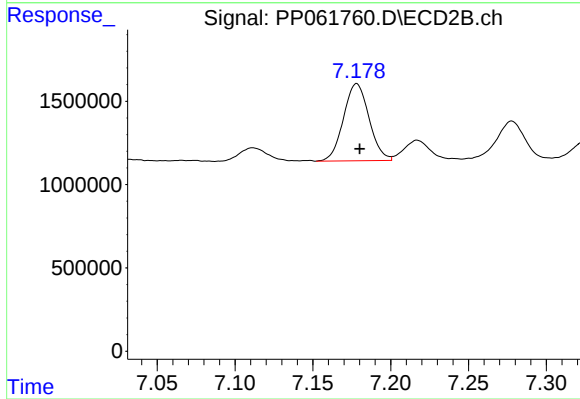
#34 AR-1260-4

R.T.: 8.083 min
Delta R.T.: 0.004 min
Response: 4416562
Conc: 74.18 ng/ml

Instrument :
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ClientSampleId :
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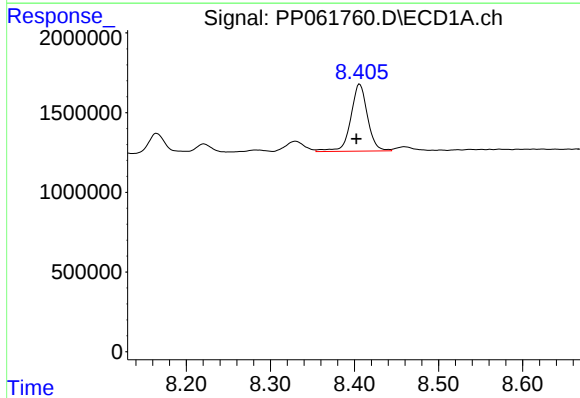
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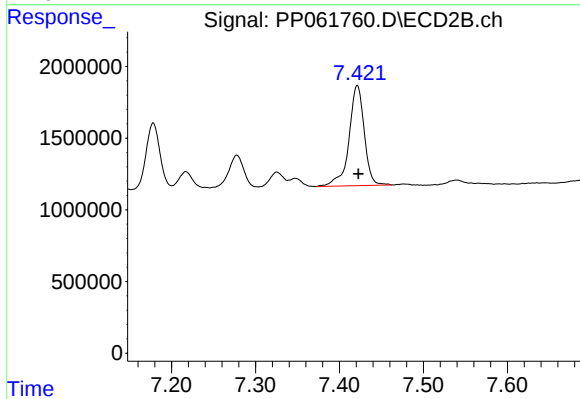
#34 AR-1260-4

R.T.: 7.178 min
Delta R.T.: -0.002 min
Response: 5299536
Conc: 64.65 ng/ml



#35 AR-1260-5

R.T.: 8.406 min
Delta R.T.: 0.004 min
Response: 5800375
Conc: 58.69 ng/ml



#35 AR-1260-5

R.T.: 7.421 min
Delta R.T.: -0.001 min
Response: 8844252
Conc: 51.25 ng/ml