

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112023\
 Data File : PP061754.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2023 10:43
 Operator : YP\AJ
 Sample : 05462-03DL 10X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S-23DL

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 00:17:10 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...	4.442	3.732	2538180	6237966	1.926m	2.965 #
2)	SA Decachlor...	10.241	8.858	2442280	3685652	2.419	2.258
Target Compounds							
16)	L4 AR-1242-1	5.628	4.842	379.0E6	470.3E6	9768.661	8279.860
17)	L4 AR-1242-2	5.650	4.862	559.1E6	651.0E6	9574.074	8401.557
18)	L4 AR-1242-3	5.713	5.042	359.7E6	367.0E6	9320.083	9062.919
19)	L4 AR-1242-4	5.812	5.127	315.2E6	306.4E6	10304.356	6963.133 #
20)	L4 AR-1242-5	6.553	5.661	362.2E6	570.2E6	11738.630	12063.877
31)	L7 AR-1260-1	7.239	6.355	45211027	99890829	651.685	992.972 #
32)	L7 AR-1260-2	7.497	6.544	49570412	62773885	661.756	542.349
33)	L7 AR-1260-3	7.858	6.700	27012024	62242787	528.355	567.905
34)	L7 AR-1260-4	8.083	7.179	35219259	36491744	591.514m	445.178
35)	L7 AR-1260-5	8.406	7.421	46231229	74898749	467.799	434.041

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

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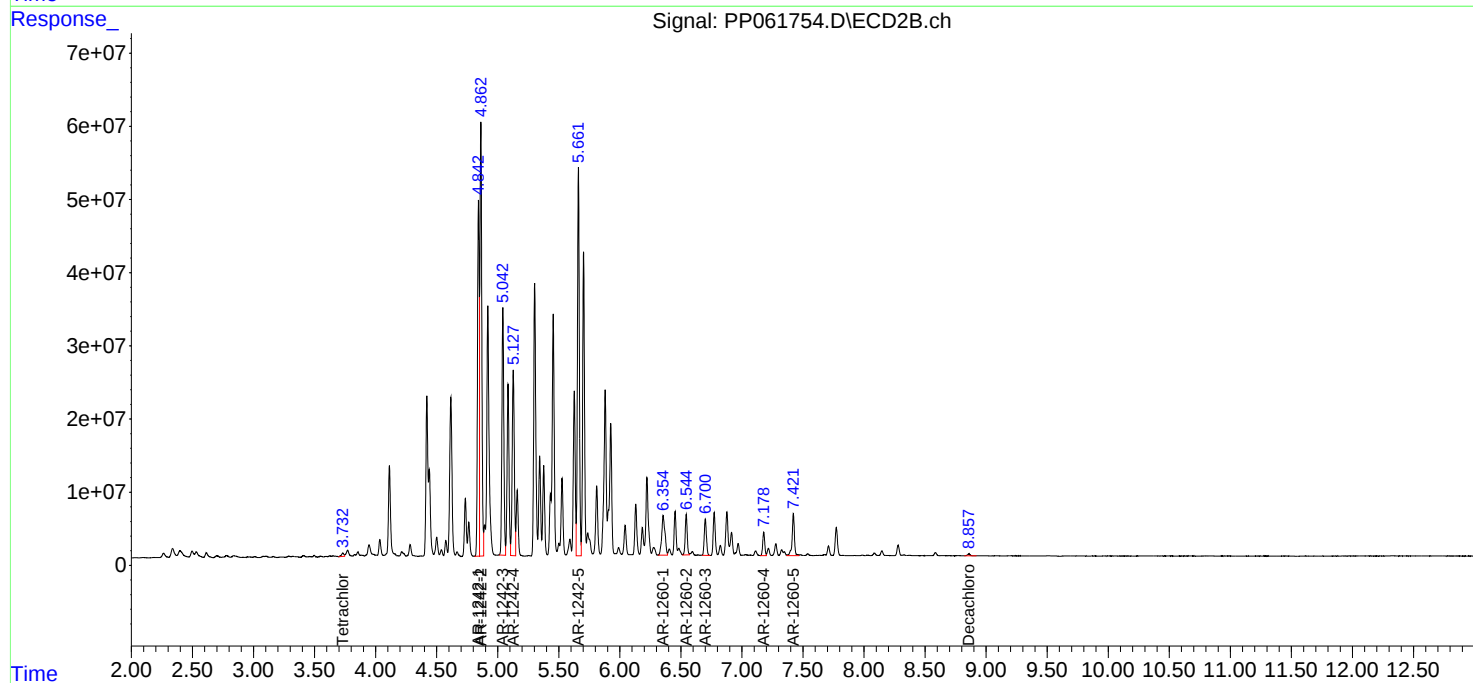
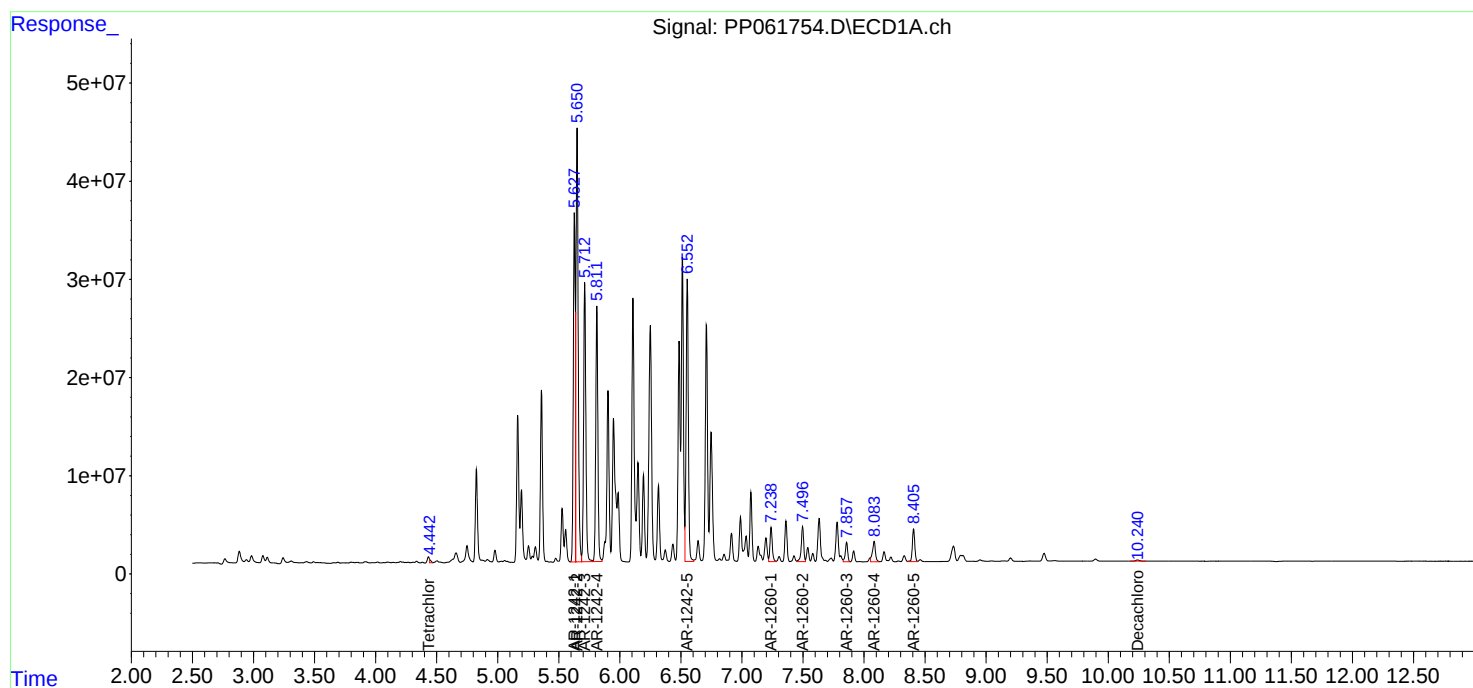
Instrument :
ECD_P
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S-23DL

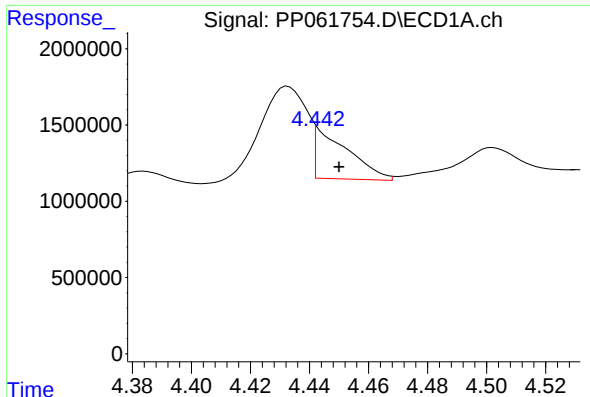
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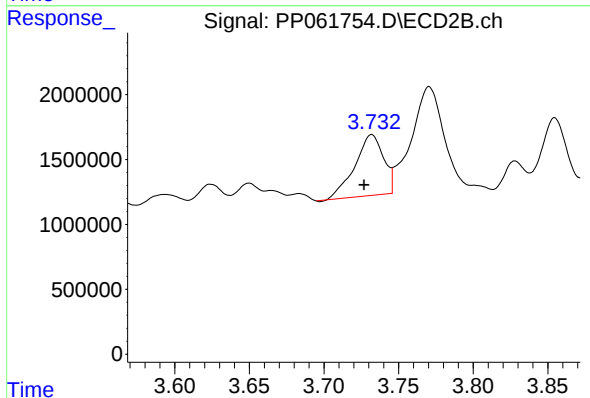
#1 Tetrachloro-m-xylene

R.T.: 4.442 min
Delta R.T.: -0.008 min
Response: 2538180
Conc: 1.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-23DL

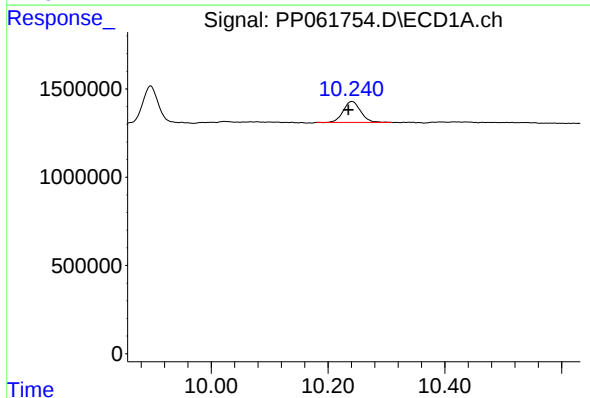
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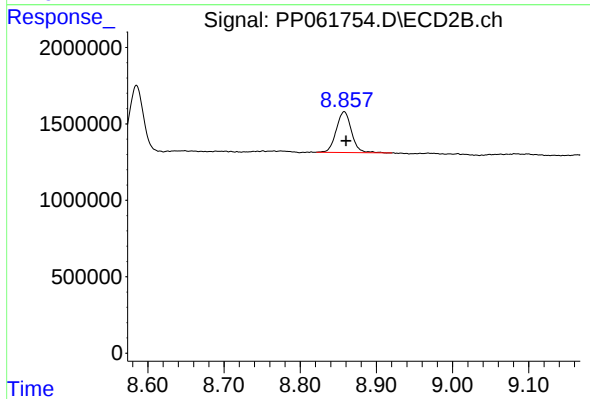
#1 Tetrachloro-m-xylene

R.T.: 3.732 min
Delta R.T.: 0.005 min
Response: 6237966
Conc: 2.97 ng/ml



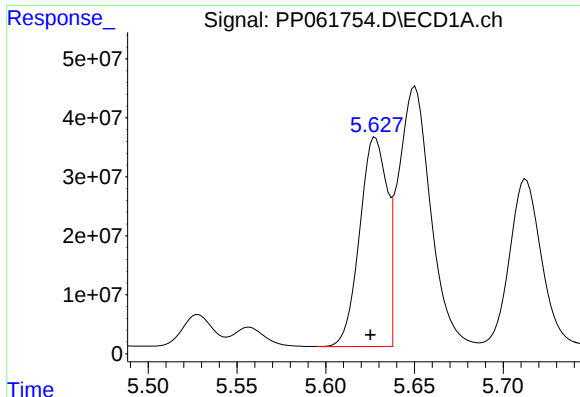
#2 Decachlorobiphenyl

R.T.: 10.241 min
Delta R.T.: 0.006 min
Response: 2442280
Conc: 2.42 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.858 min
Delta R.T.: -0.003 min
Response: 3685652
Conc: 2.26 ng/ml



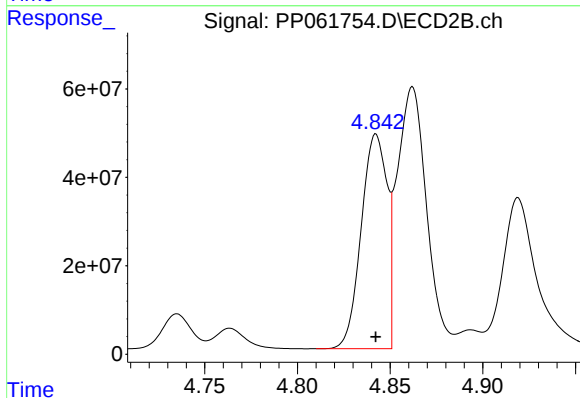
#16 AR-1242-1

R.T.: 5.628 min
Delta R.T.: 0.003 min
Response: 379009410
Conc: 9768.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-23DL

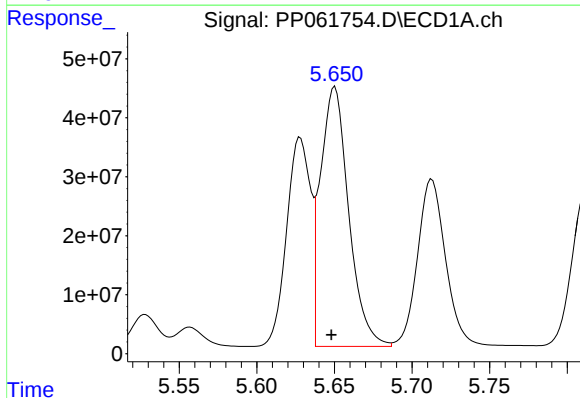
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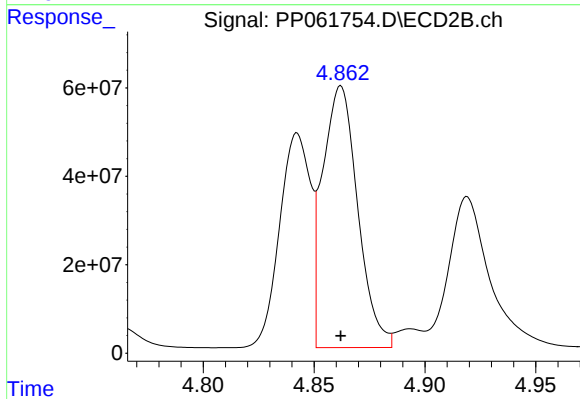
#16 AR-1242-1

R.T.: 4.842 min
Delta R.T.: 0.000 min
Response: 470317129
Conc: 8279.86 ng/ml



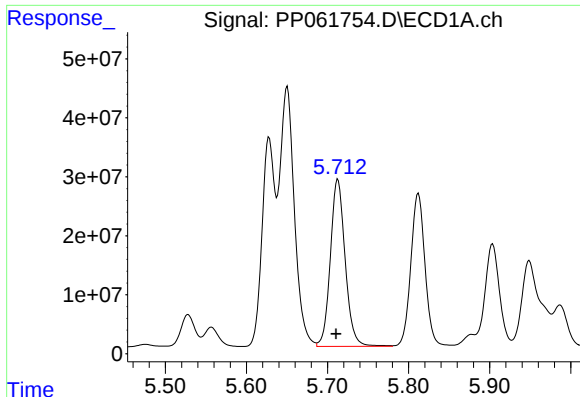
#17 AR-1242-2

R.T.: 5.650 min
Delta R.T.: 0.002 min
Response: 559137690
Conc: 9574.07 ng/ml



#17 AR-1242-2

R.T.: 4.862 min
Delta R.T.: 0.000 min
Response: 650967229
Conc: 8401.56 ng/ml



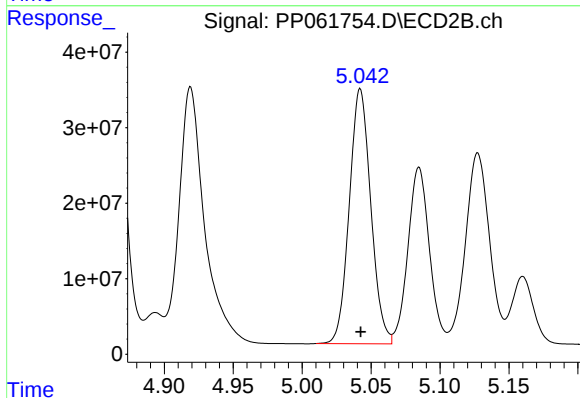
#18 AR-1242-3

R.T.: 5.713 min
Delta R.T.: 0.002 min
Response: 359661802
Conc: 9320.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-23DL

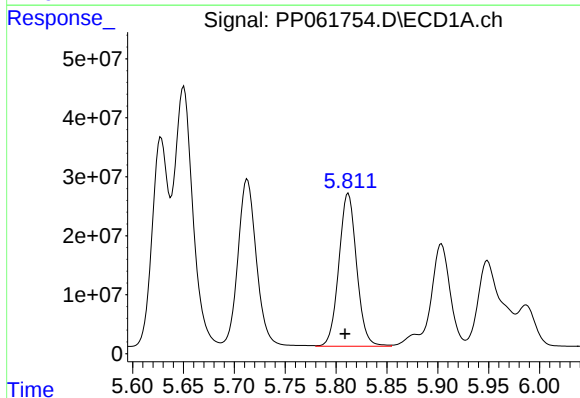
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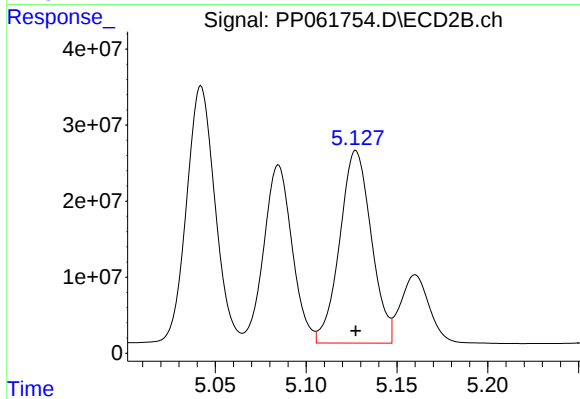
#18 AR-1242-3

R.T.: 5.042 min
Delta R.T.: 0.000 min
Response: 367009635
Conc: 9062.92 ng/ml



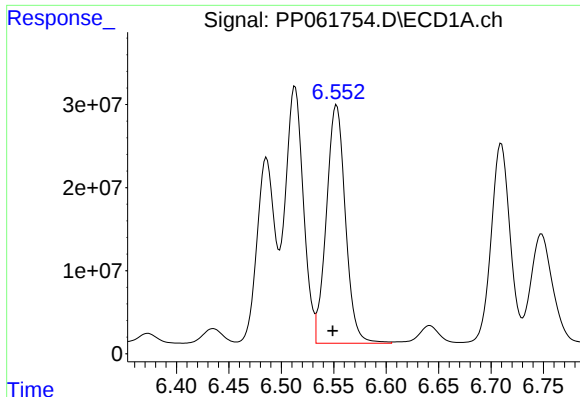
#19 AR-1242-4

R.T.: 5.812 min
Delta R.T.: 0.003 min
Response: 315152783
Conc: 10304.36 ng/ml



#19 AR-1242-4

R.T.: 5.127 min
Delta R.T.: 0.000 min
Response: 306423587
Conc: 6963.13 ng/ml



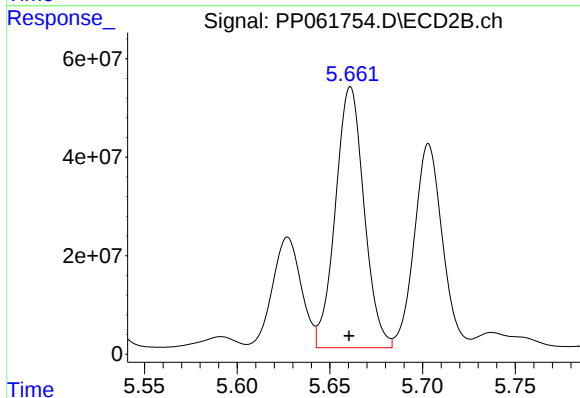
#20 AR-1242-5

R.T.: 6.553 min
Delta R.T.: 0.004 min
Response: 362186663
Conc: 11738.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-23DL

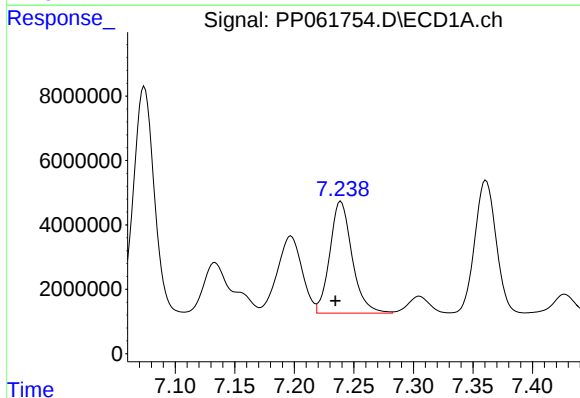
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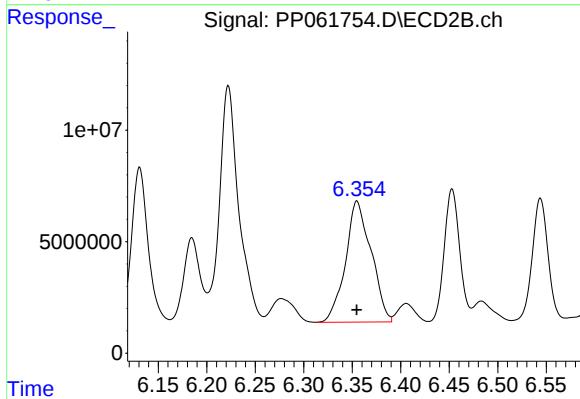
#20 AR-1242-5

R.T.: 5.661 min
Delta R.T.: 0.000 min
Response: 570168856
Conc: 12063.88 ng/ml



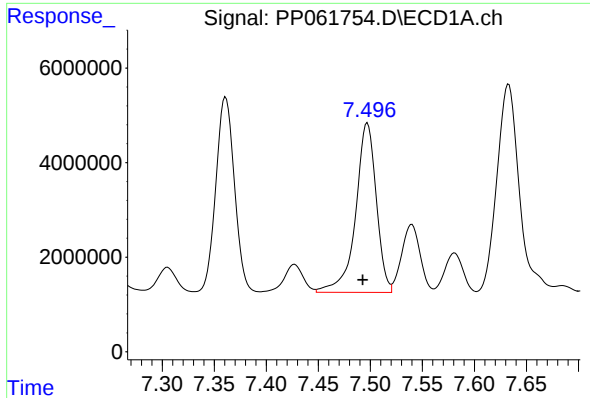
#31 AR-1260-1

R.T.: 7.239 min
Delta R.T.: 0.005 min
Response: 45211027
Conc: 651.69 ng/ml



#31 AR-1260-1

R.T.: 6.355 min
Delta R.T.: 0.000 min
Response: 99890829
Conc: 992.97 ng/ml



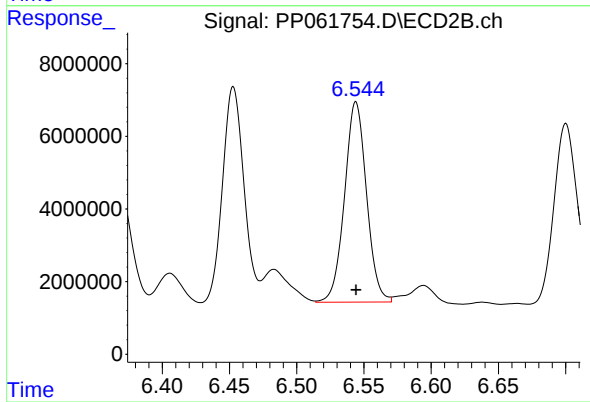
#32 AR-1260-2

R.T.: 7.497 min
Delta R.T.: 0.004 min
Response: 49570412
Conc: 661.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-23DL

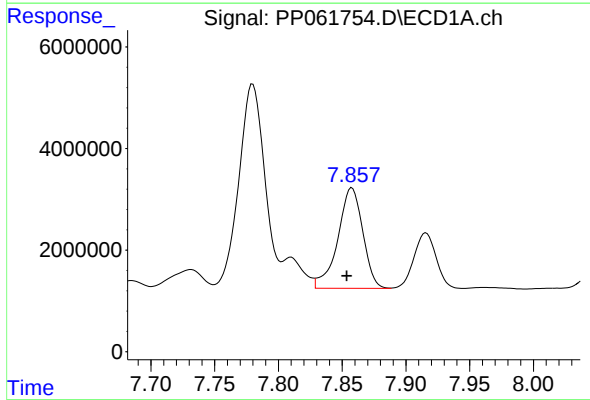
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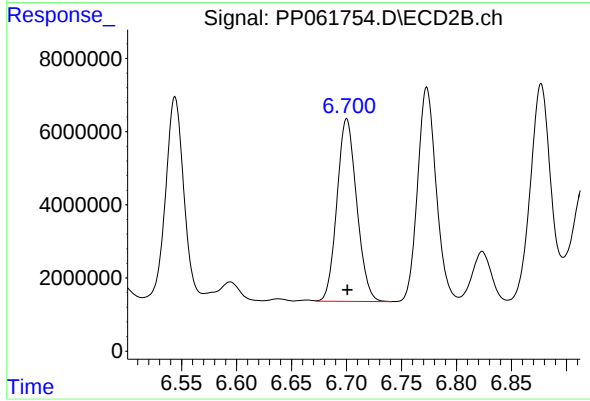
#32 AR-1260-2

R.T.: 6.544 min
Delta R.T.: 0.000 min
Response: 62773885
Conc: 542.35 ng/ml



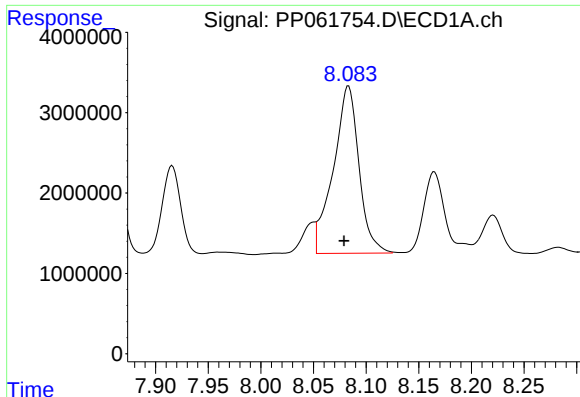
#33 AR-1260-3

R.T.: 7.858 min
Delta R.T.: 0.004 min
Response: 27012024
Conc: 528.36 ng/ml



#33 AR-1260-3

R.T.: 6.700 min
Delta R.T.: 0.000 min
Response: 62242787
Conc: 567.90 ng/ml



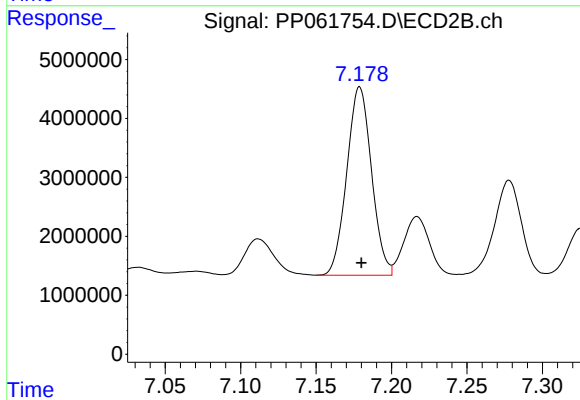
#34 AR-1260-4

R.T.: 8.083 min
Delta R.T.: 0.003 min
Response: 35219259
Conc: 591.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
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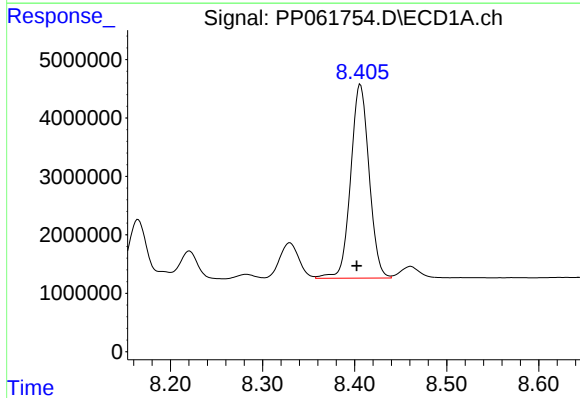
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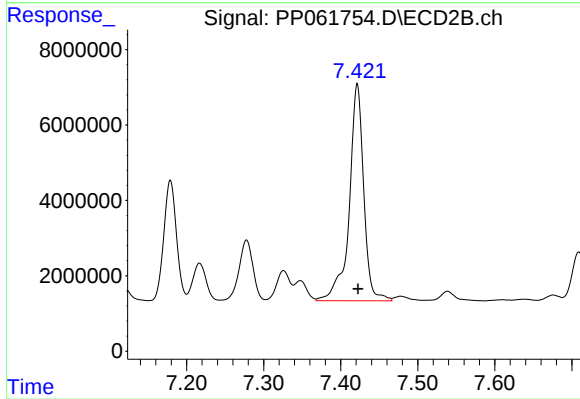
#34 AR-1260-4

R.T.: 7.179 min
Delta R.T.: -0.001 min
Response: 36491744
Conc: 445.18 ng/ml



#35 AR-1260-5

R.T.: 8.406 min
Delta R.T.: 0.004 min
Response: 46231229
Conc: 467.80 ng/ml



#35 AR-1260-5

R.T.: 7.421 min
Delta R.T.: -0.001 min
Response: 74898749
Conc: 434.04 ng/ml