

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112023\
 Data File : PP061751.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2023 09:54
 Operator : YP\AJ
 Sample : 05462-01DL 20X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S-21DL

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 00:16:07 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	3.728	1387885	2397211	1.053m	1.139
2)	SA Decachlor...	10.243	8.858	1363700	2123408	1.351	1.301
Target Compounds							
16)	L4 AR-1242-1	5.628	4.841	22215666	27946304	572.591	491.990
17)	L4 AR-1242-2	5.651	4.861	31624489	36823860	541.504	475.259
18)	L4 AR-1242-3	5.713	5.041	22217456	20798165	575.731	513.589
19)	L4 AR-1242-4	5.811	5.126	18143087	19452317	593.213	442.032 #
20)	L4 AR-1242-5	6.551	5.659	18156674	27924581	588.466	590.840
31)	L7 AR-1260-1	7.238	6.353	3720137	7986489	53.623	79.390 #
32)	L7 AR-1260-2	7.497	6.542	4031263	5611011	53.817	48.478
33)	L7 AR-1260-3	7.857	6.700	2213695	5468090	43.300	49.891
34)	L7 AR-1260-4	8.083	7.178	2573046	3126027	43.215m	38.136
35)	L7 AR-1260-5	8.406	7.421	3250482	5674976	32.891	32.887

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

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Acq On : 20 Nov 2023 09:54
Operator : YP\AJ
Sample : 05462-01DL 20X
Misc :
ALS Vial : 7 Sample Multiplier: 1

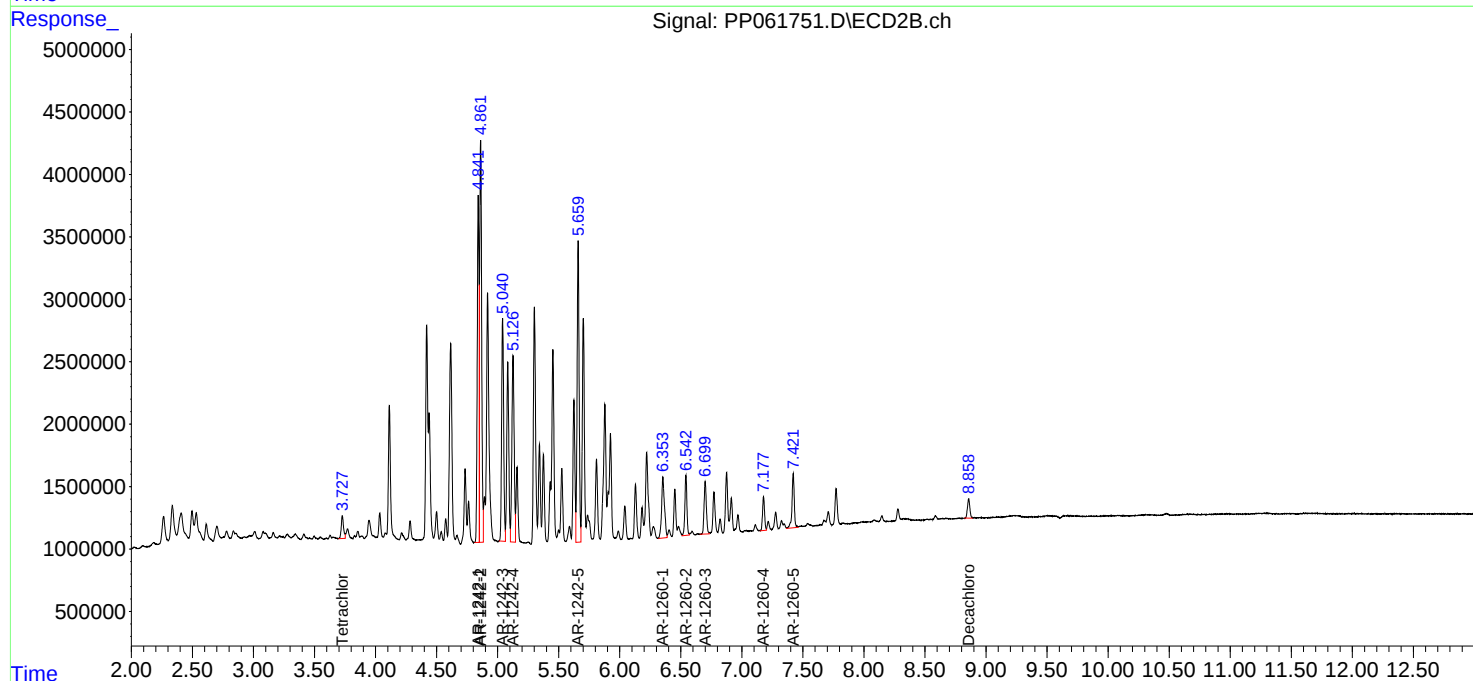
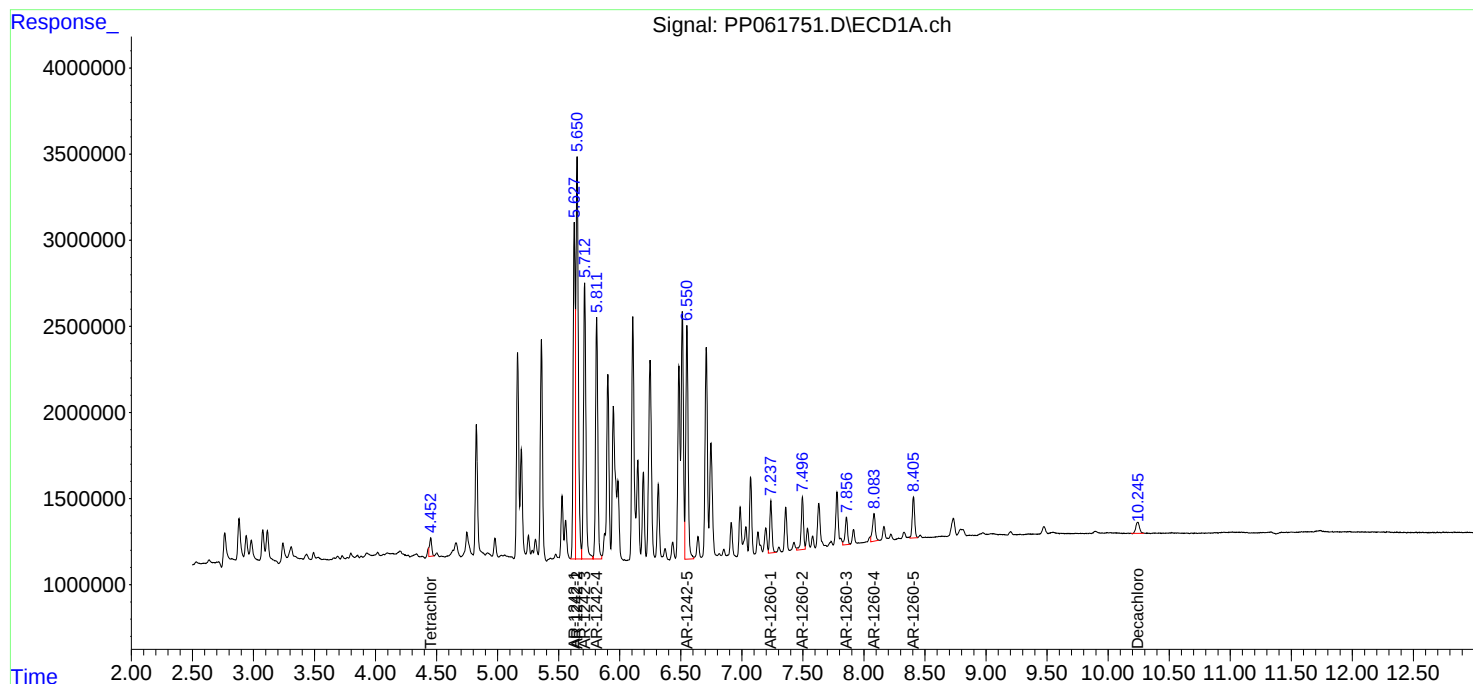
Instrument :
ECD_P
ClientSampleId :
S-21DL

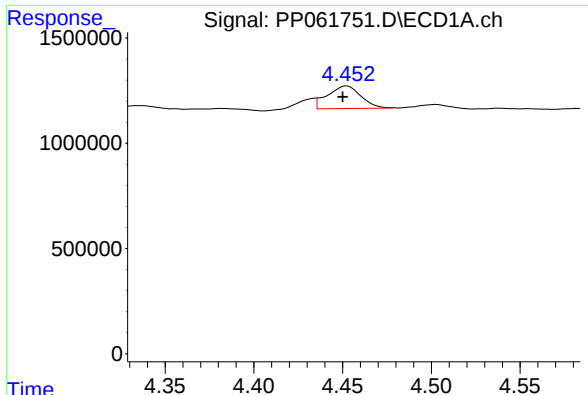
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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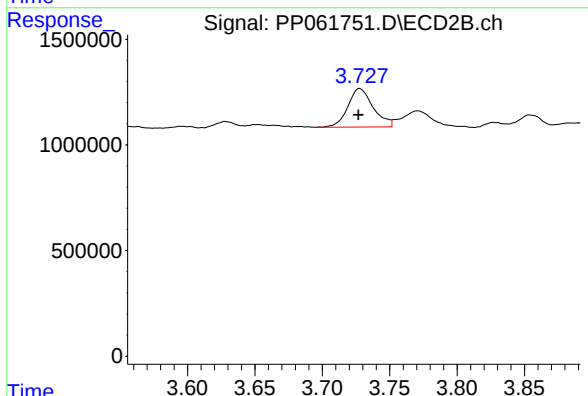
#1 Tetrachloro-m-xylene

R.T.: 4.452 min
Delta R.T.: 0.002 min
Response: 1387885
Conc: 1.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-21DL

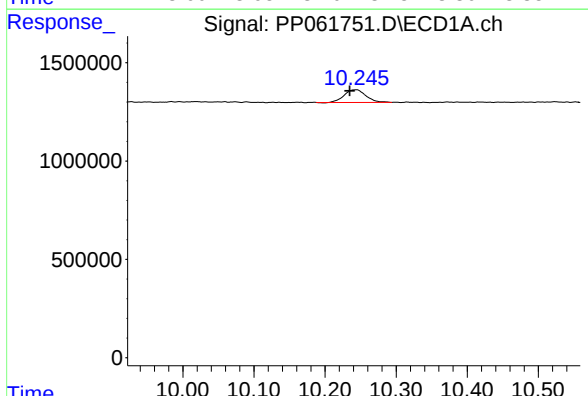
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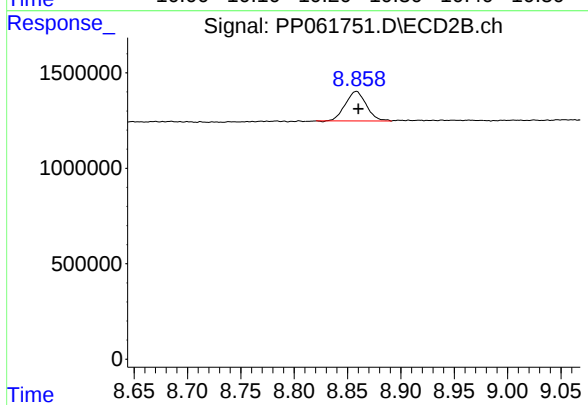
#1 Tetrachloro-m-xylene

R.T.: 3.728 min
Delta R.T.: 0.000 min
Response: 2397211
Conc: 1.14 ng/ml



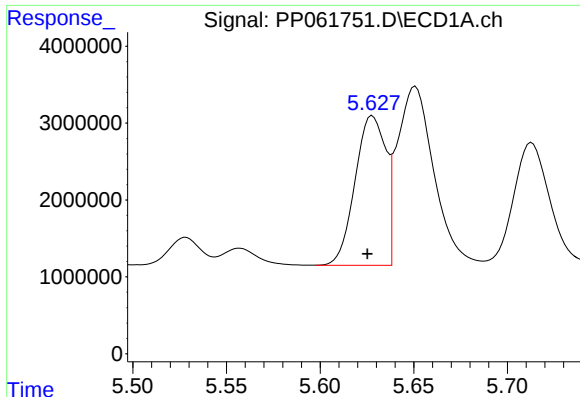
#2 Decachlorobiphenyl

R.T.: 10.243 min
Delta R.T.: 0.008 min
Response: 1363700
Conc: 1.35 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.858 min
Delta R.T.: -0.002 min
Response: 2123408
Conc: 1.30 ng/ml



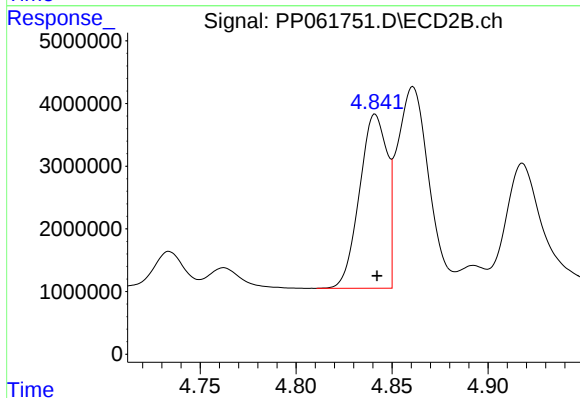
#16 AR-1242-1

R.T.: 5.628 min
Delta R.T.: 0.003 min
Response: 22215666
Conc: 572.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-21DL

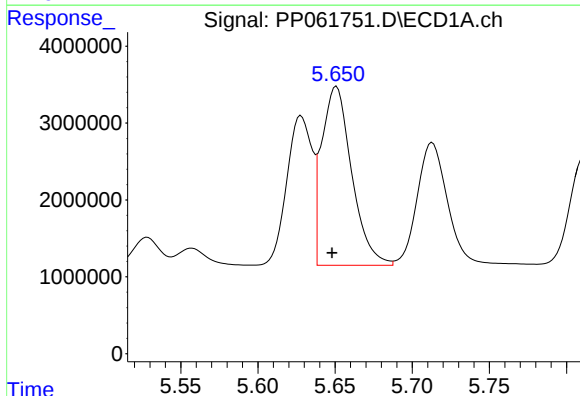
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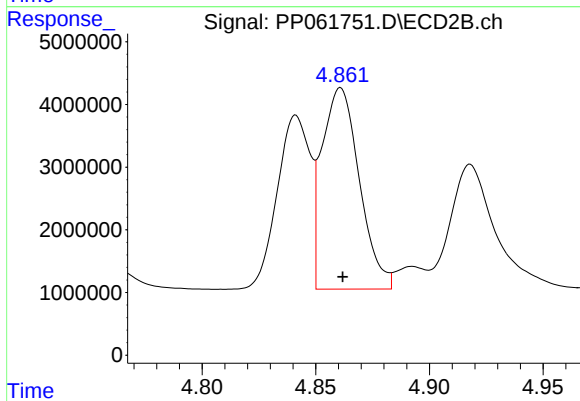
#16 AR-1242-1

R.T.: 4.841 min
Delta R.T.: 0.000 min
Response: 27946304
Conc: 491.99 ng/ml



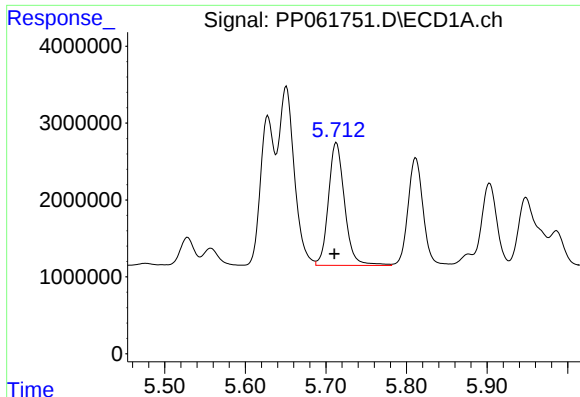
#17 AR-1242-2

R.T.: 5.651 min
Delta R.T.: 0.003 min
Response: 31624489
Conc: 541.50 ng/ml



#17 AR-1242-2

R.T.: 4.861 min
Delta R.T.: -0.001 min
Response: 36823860
Conc: 475.26 ng/ml



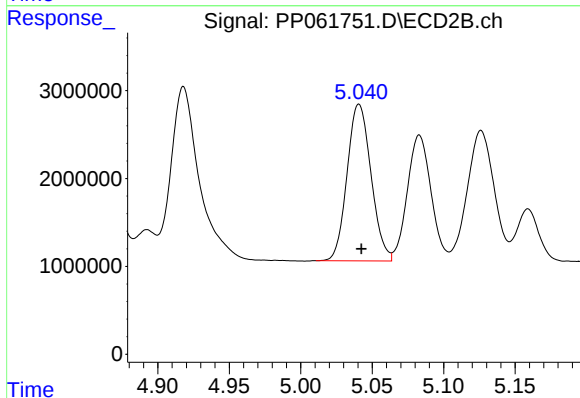
#18 AR-1242-3

R.T.: 5.713 min
Delta R.T.: 0.002 min
Response: 22217456
Conc: 575.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-21DL

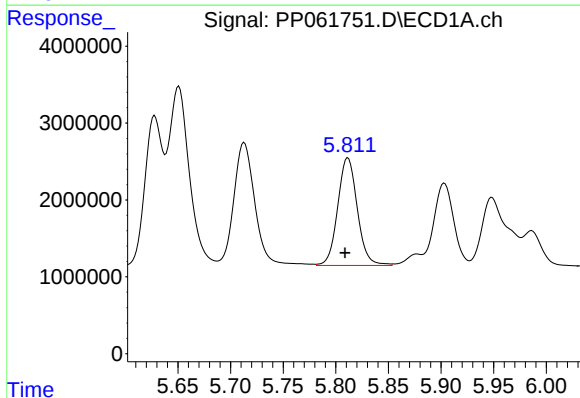
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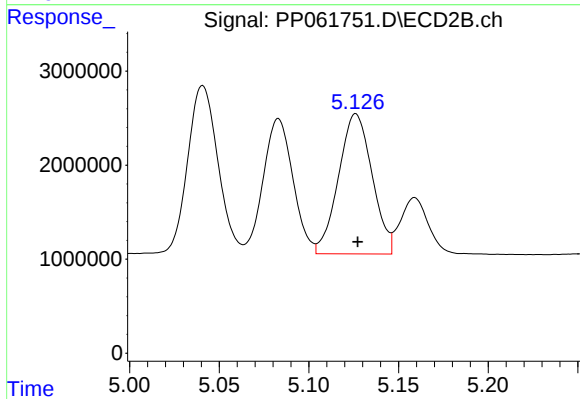
#18 AR-1242-3

R.T.: 5.041 min
Delta R.T.: -0.002 min
Response: 20798165
Conc: 513.59 ng/ml



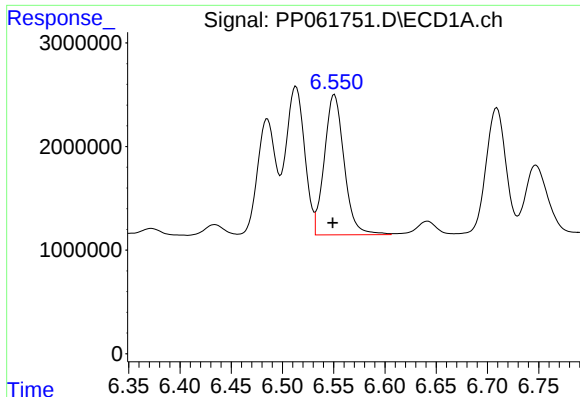
#19 AR-1242-4

R.T.: 5.811 min
Delta R.T.: 0.003 min
Response: 18143087
Conc: 593.21 ng/ml



#19 AR-1242-4

R.T.: 5.126 min
Delta R.T.: -0.001 min
Response: 19452317
Conc: 442.03 ng/ml



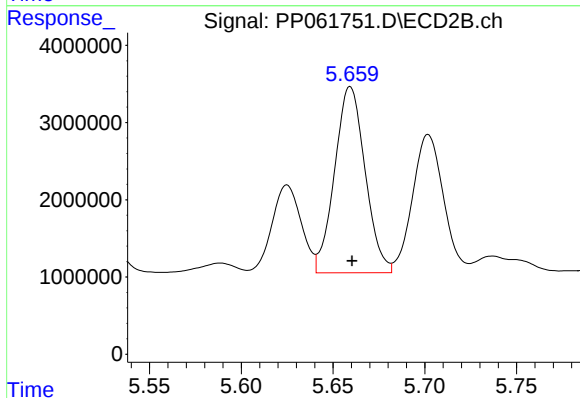
#20 AR-1242-5

R.T.: 6.551 min
Delta R.T.: 0.002 min
Response: 18156674
Conc: 588.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-21DL

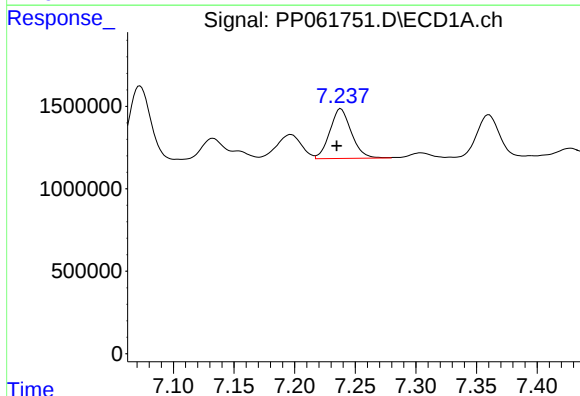
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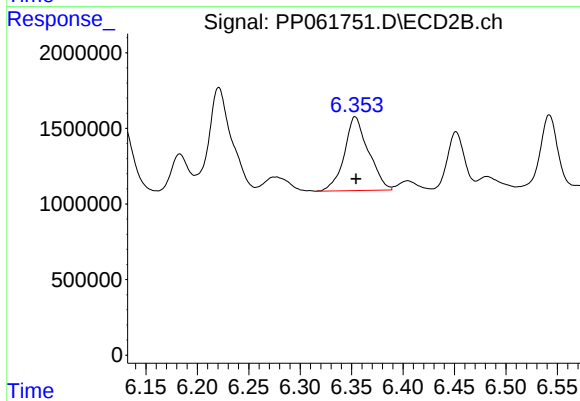
#20 AR-1242-5

R.T.: 5.659 min
Delta R.T.: 0.000 min
Response: 27924581
Conc: 590.84 ng/ml



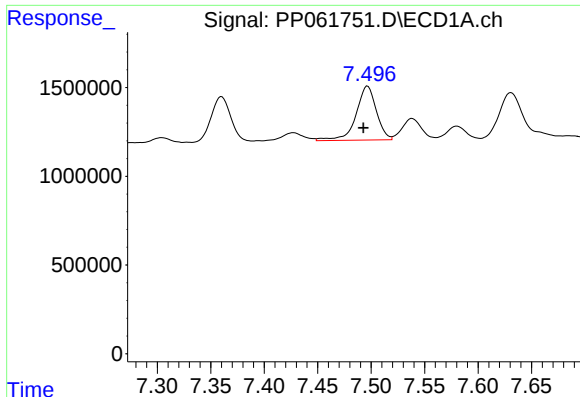
#31 AR-1260-1

R.T.: 7.238 min
Delta R.T.: 0.004 min
Response: 3720137
Conc: 53.62 ng/ml



#31 AR-1260-1

R.T.: 6.353 min
Delta R.T.: 0.000 min
Response: 7986489
Conc: 79.39 ng/ml



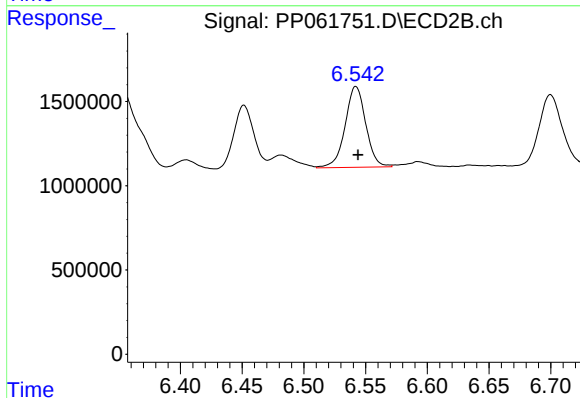
#32 AR-1260-2

R.T.: 7.497 min
Delta R.T.: 0.004 min
Response: 4031263
Conc: 53.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-21DL

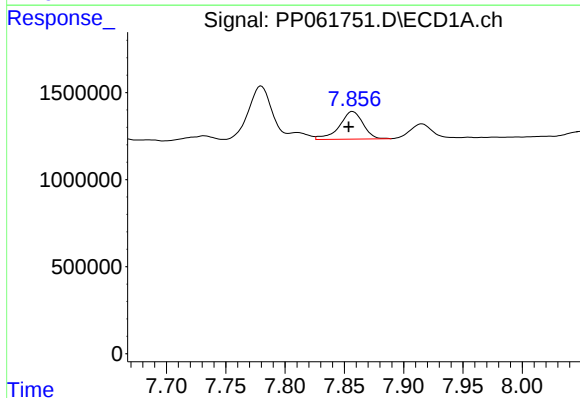
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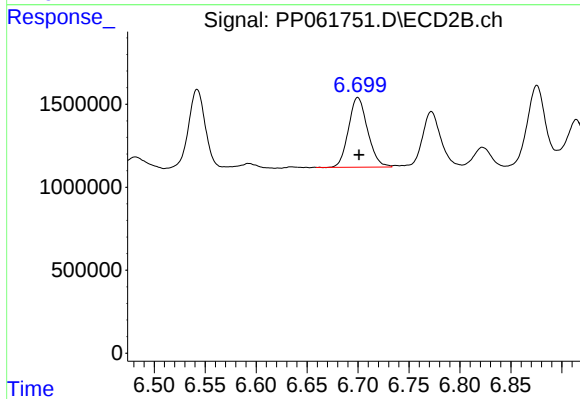
#32 AR-1260-2

R.T.: 6.542 min
Delta R.T.: -0.002 min
Response: 5611011
Conc: 48.48 ng/ml



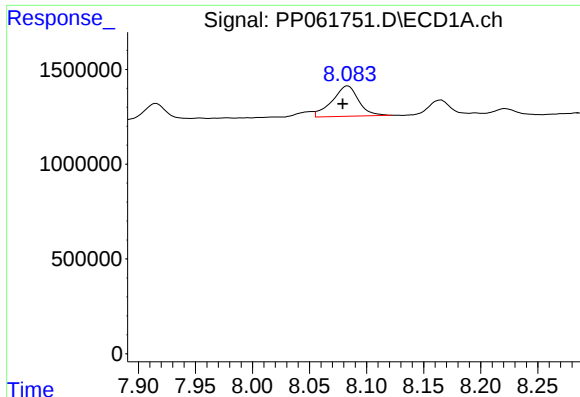
#33 AR-1260-3

R.T.: 7.857 min
Delta R.T.: 0.003 min
Response: 2213695
Conc: 43.30 ng/ml



#33 AR-1260-3

R.T.: 6.700 min
Delta R.T.: -0.001 min
Response: 5468090
Conc: 49.89 ng/ml



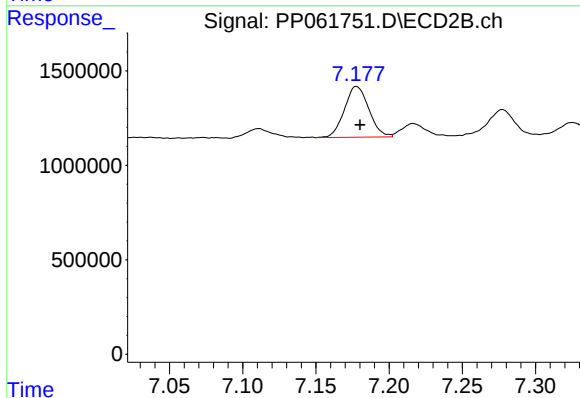
#34 AR-1260-4

R.T.: 8.083 min
Delta R.T.: 0.004 min
Response: 2573046
Conc: 43.21 ng/ml

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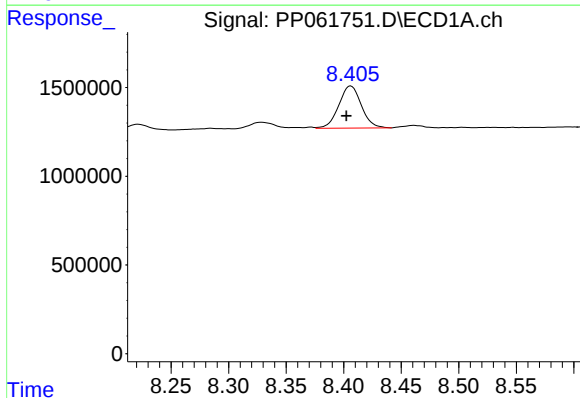
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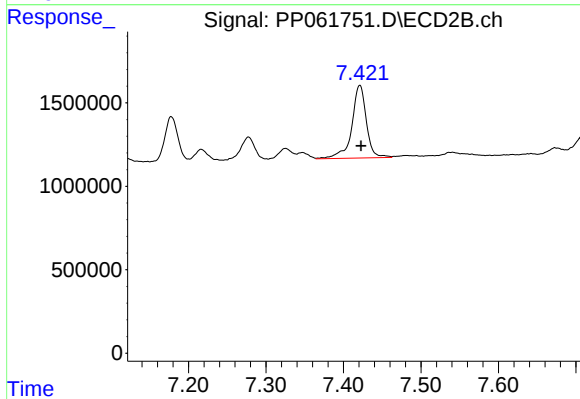
#34 AR-1260-4

R.T.: 7.178 min
Delta R.T.: -0.002 min
Response: 3126027
Conc: 38.14 ng/ml



#35 AR-1260-5

R.T.: 8.406 min
Delta R.T.: 0.004 min
Response: 3250482
Conc: 32.89 ng/ml



#35 AR-1260-5

R.T.: 7.421 min
Delta R.T.: -0.001 min
Response: 5674976
Conc: 32.89 ng/ml