

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112023\
 Data File : PP061759.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2023 12:04
 Operator : YP\AJ
 Sample : 05462-06DL 2X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S-26DL

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 00:18:40 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...	4.451	3.727	13347463	18072229	10.129m	8.590
2)	SA Decachlor...	10.241	8.857	14626881	19768725	14.488	12.112
Target Compounds							
16)	L4 AR-1242-1	5.627	4.842	373.6E6	460.2E6	9629.352	8100.971
17)	L4 AR-1242-2	5.650	4.861	545.9E6	646.6E6	9347.581	8344.813
18)	L4 AR-1242-3	5.713	5.041	350.2E6	353.9E6	9073.820	8740.064
19)	L4 AR-1242-4	5.811	5.127	300.6E6	293.3E6	9827.684	6664.019 #
20)	L4 AR-1242-5	6.552	5.660	261.2E6	426.9E6	8465.784	9033.036
31)	L7 AR-1260-1	7.239	6.354	45822189	90970784	660.495	904.301 #
32)	L7 AR-1260-2	7.497	6.543	48191464	68802999	643.347	594.439
33)	L7 AR-1260-3	7.857	6.700	26535987	63485287	519.044	579.241
34)	L7 AR-1260-4	8.083	7.178	34504784	36414707	579.514m	444.238
35)	L7 AR-1260-5	8.406	7.421	42523733	69094920	430.284	400.407

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

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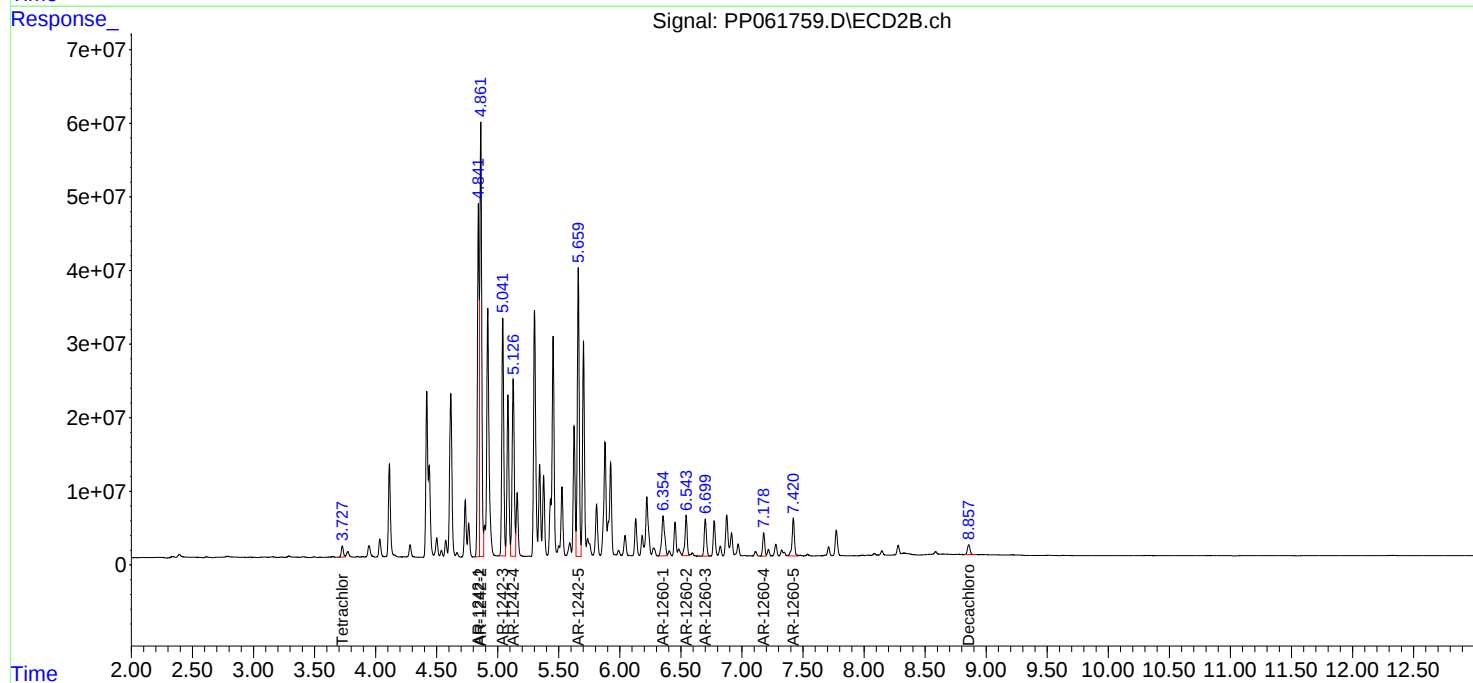
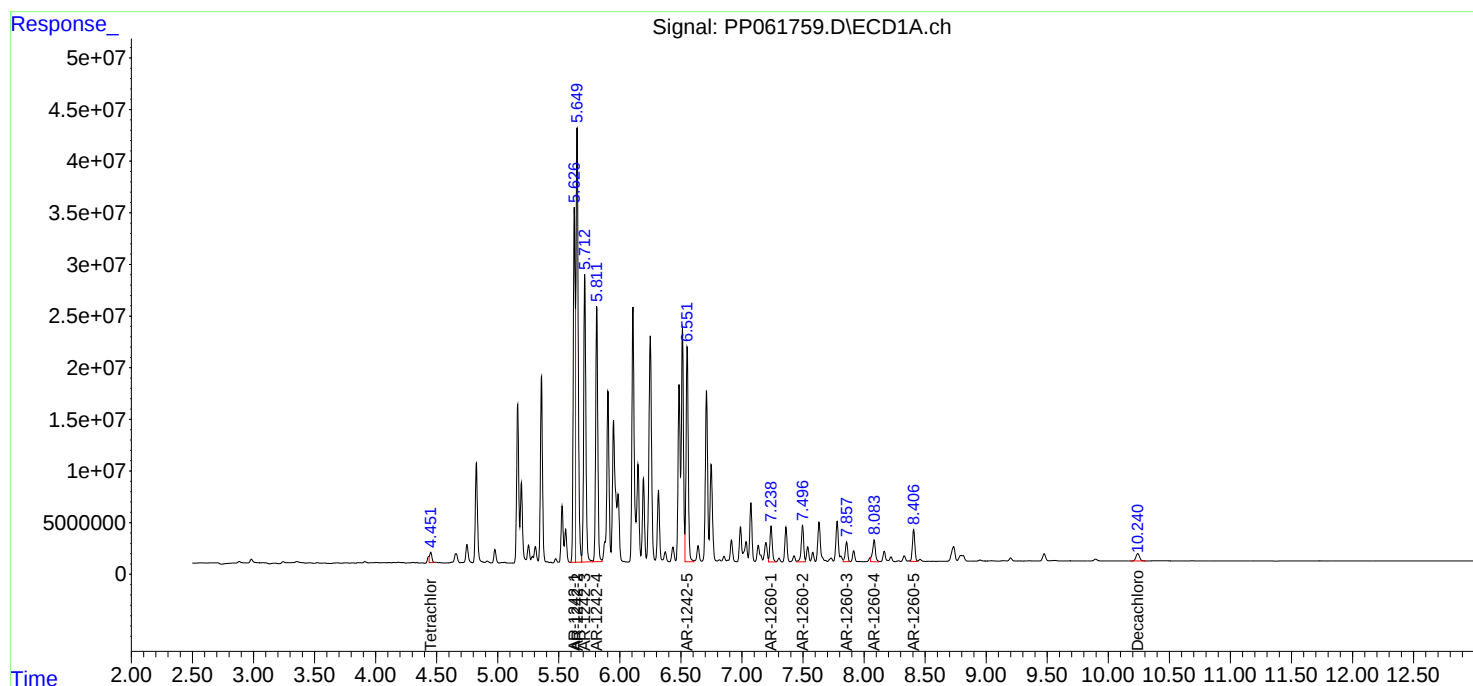
Instrument :
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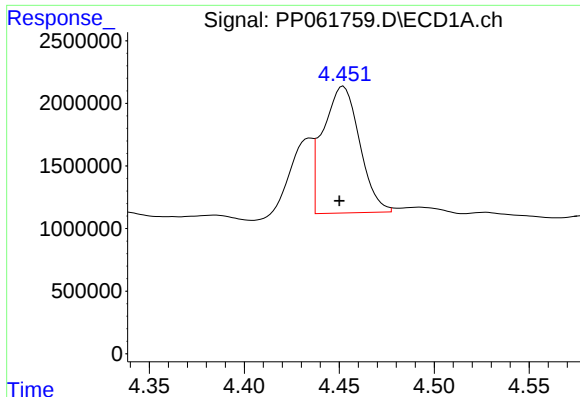
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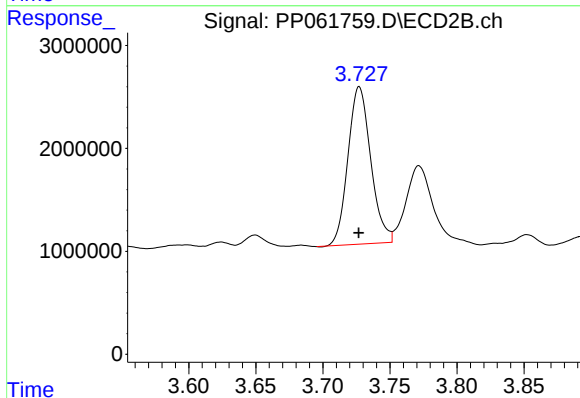
#1 Tetrachloro-m-xylene

R.T.: 4.451 min
Delta R.T.: 0.001 min
Response: 13347463
Conc: 10.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-26DL

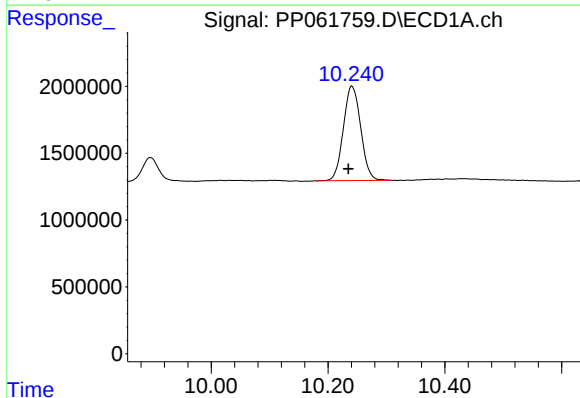
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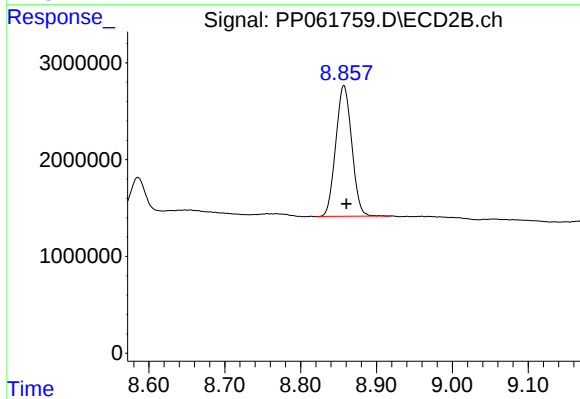
#1 Tetrachloro-m-xylene

R.T.: 3.727 min
Delta R.T.: 0.000 min
Response: 18072229
Conc: 8.59 ng/ml



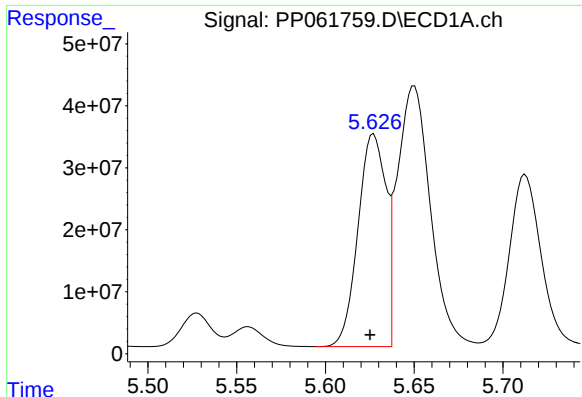
#2 Decachlorobiphenyl

R.T.: 10.241 min
Delta R.T.: 0.006 min
Response: 14626881
Conc: 14.49 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.857 min
Delta R.T.: -0.003 min
Response: 19768725
Conc: 12.11 ng/ml



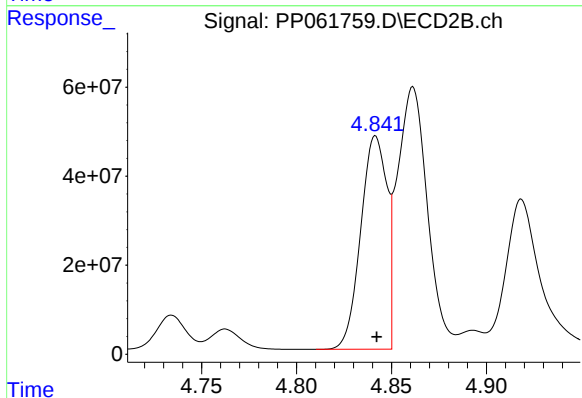
#16 AR-1242-1

R.T.: 5.627 min
Delta R.T.: 0.002 min
Response: 373604458
Conc: 9629.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-26DL

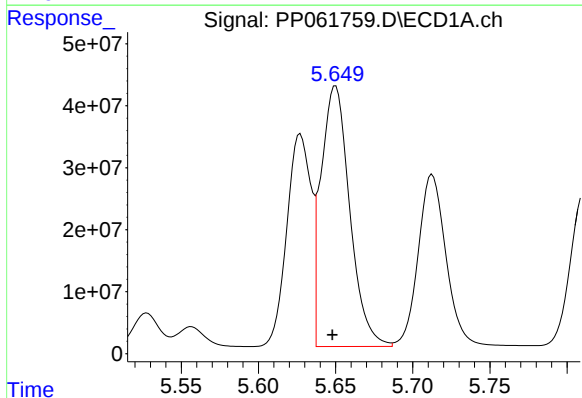
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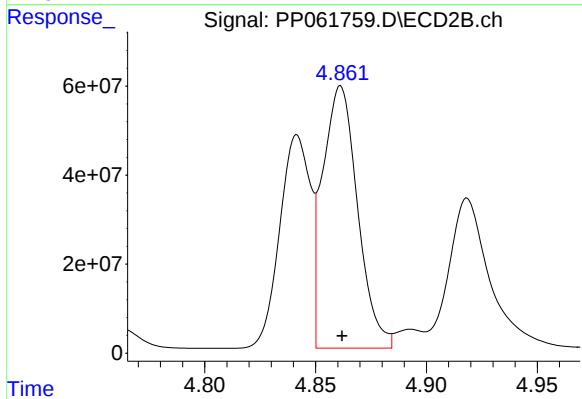
#16 AR-1242-1

R.T.: 4.842 min
Delta R.T.: 0.000 min
Response: 460155813
Conc: 8100.97 ng/ml



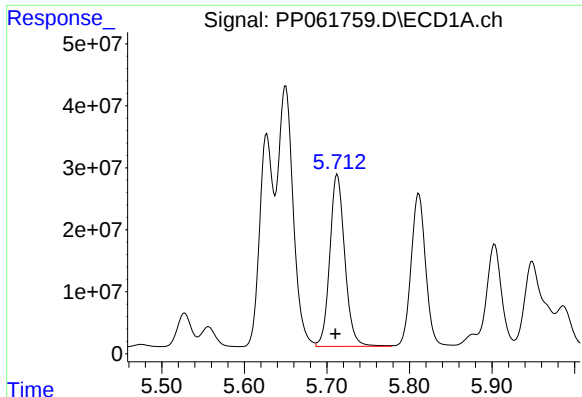
#17 AR-1242-2

R.T.: 5.650 min
Delta R.T.: 0.002 min
Response: 545910230
Conc: 9347.58 ng/ml



#17 AR-1242-2

R.T.: 4.861 min
Delta R.T.: 0.000 min
Response: 646570621
Conc: 8344.81 ng/ml



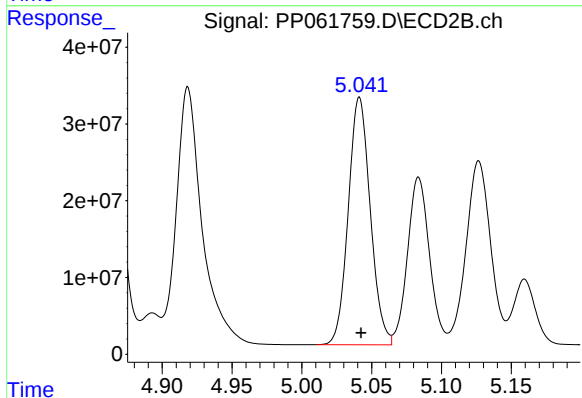
#18 AR-1242-3

R.T.: 5.713 min
Delta R.T.: 0.002 min
Response: 350158527
Conc: 9073.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-26DL

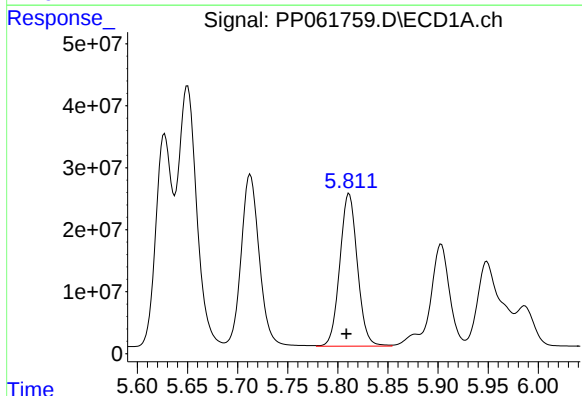
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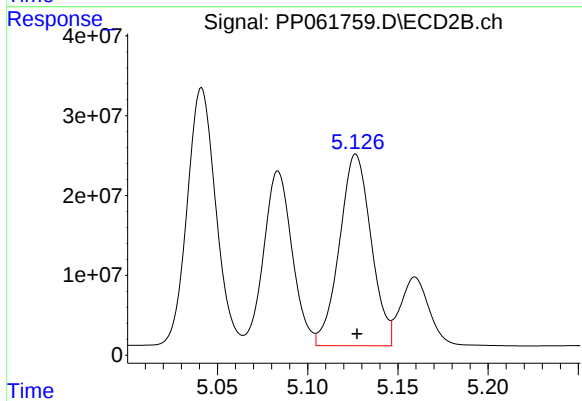
#18 AR-1242-3

R.T.: 5.041 min
Delta R.T.: -0.001 min
Response: 353935379
Conc: 8740.06 ng/ml



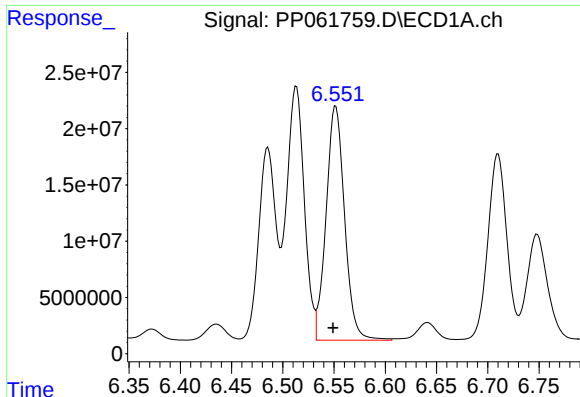
#19 AR-1242-4

R.T.: 5.811 min
Delta R.T.: 0.003 min
Response: 300574035
Conc: 9827.68 ng/ml



#19 AR-1242-4

R.T.: 5.127 min
Delta R.T.: 0.000 min
Response: 293260602
Conc: 6664.02 ng/ml



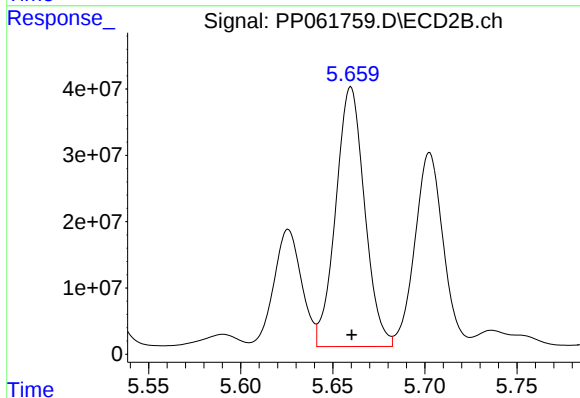
#20 AR-1242-5

R.T.: 6.552 min
Delta R.T.: 0.003 min
Response: 261205460
Conc: 8465.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-26DL

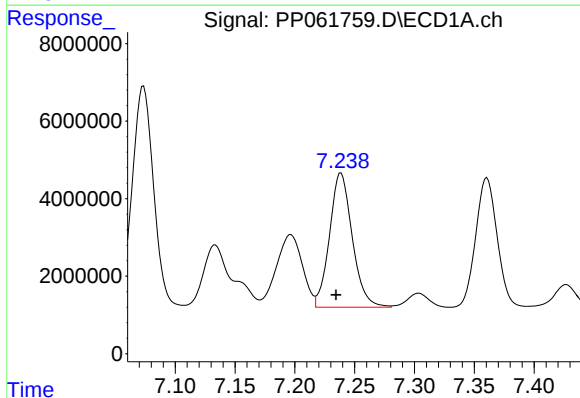
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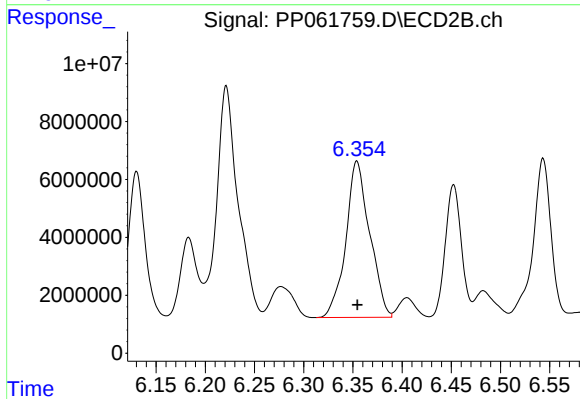
#20 AR-1242-5

R.T.: 5.660 min
Delta R.T.: 0.000 min
Response: 426923802
Conc: 9033.04 ng/ml



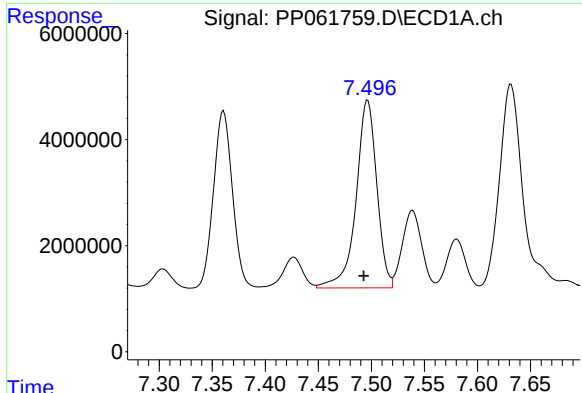
#31 AR-1260-1

R.T.: 7.239 min
Delta R.T.: 0.004 min
Response: 45822189
Conc: 660.49 ng/ml



#31 AR-1260-1

R.T.: 6.354 min
Delta R.T.: 0.000 min
Response: 90970784
Conc: 904.30 ng/ml



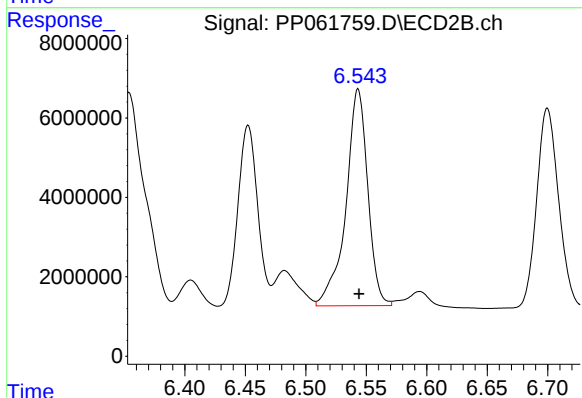
#32 AR-1260-2

R.T.: 7.497 min
Delta R.T.: 0.004 min
Response: 48191464
Conc: 643.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-26DL

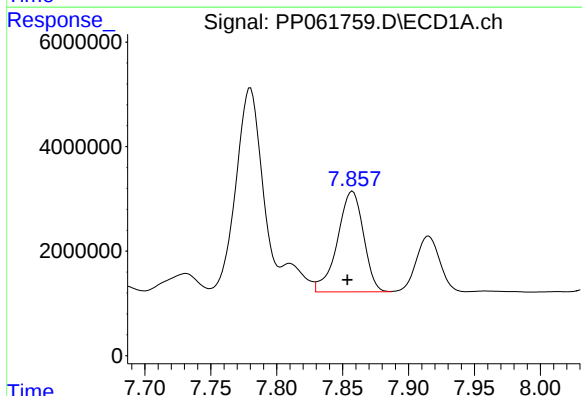
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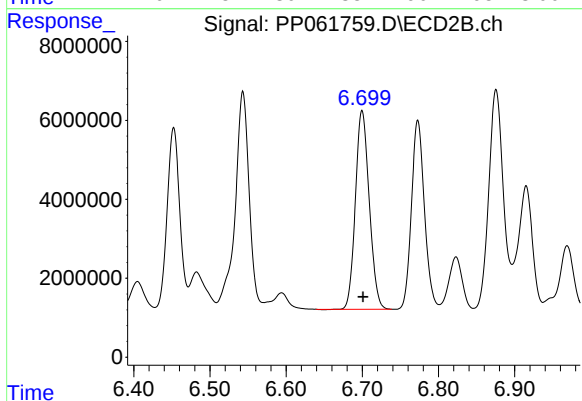
#32 AR-1260-2

R.T.: 6.543 min
Delta R.T.: 0.000 min
Response: 68802999
Conc: 594.44 ng/ml



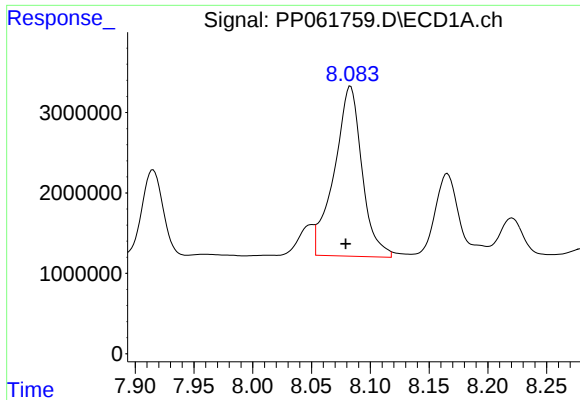
#33 AR-1260-3

R.T.: 7.857 min
Delta R.T.: 0.004 min
Response: 26535987
Conc: 519.04 ng/ml



#33 AR-1260-3

R.T.: 6.700 min
Delta R.T.: -0.001 min
Response: 63485287
Conc: 579.24 ng/ml



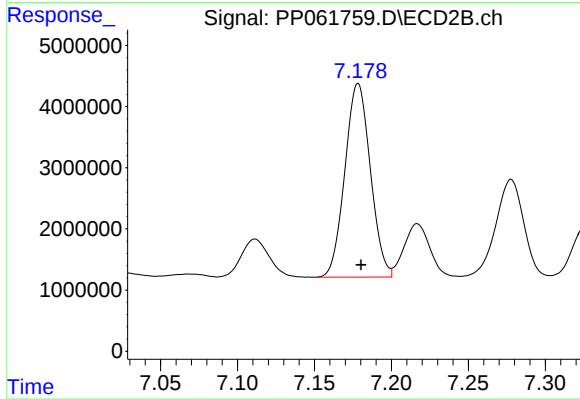
#34 AR-1260-4

R.T.: 8.083 min
Delta R.T.: 0.003 min
Response: 34504784
Conc: 579.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-26DL

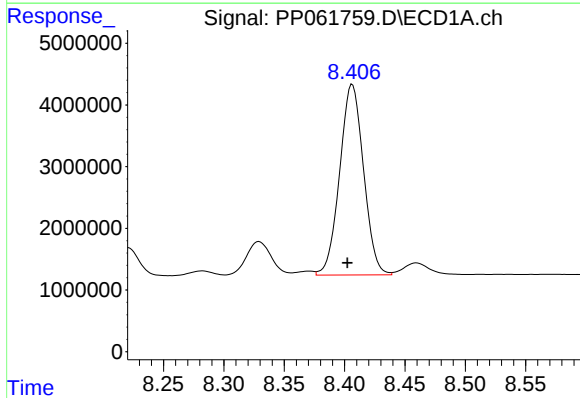
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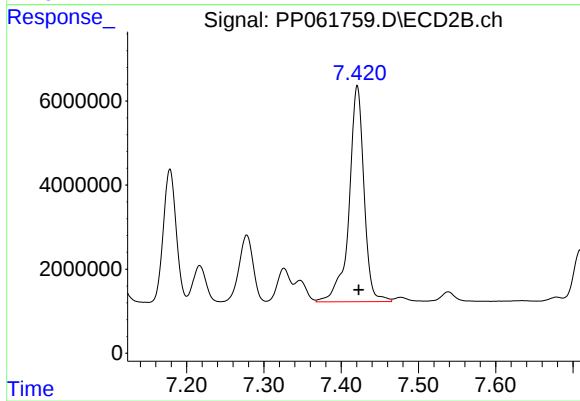
#34 AR-1260-4

R.T.: 7.178 min
Delta R.T.: -0.002 min
Response: 36414707
Conc: 444.24 ng/ml



#35 AR-1260-5

R.T.: 8.406 min
Delta R.T.: 0.004 min
Response: 42523733
Conc: 430.28 ng/ml



#35 AR-1260-5

R.T.: 7.421 min
Delta R.T.: -0.002 min
Response: 69094920
Conc: 400.41 ng/ml