

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011924\
 Data File : PP063041.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jan 2024 21:51
 Operator : YP\AJ
 Sample : P1179-01DL 5X
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S-2DL

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/22/2024
 Supervised By :Sohil Jodhani 01/23/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 22 04:40:56 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 11 02:58:31 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...	4.387	3.684	15080621	15066615	5.815m	4.318m#
2)	SA Decachlor...	10.163	8.787	9839192	10819896	6.222	4.637 #
Target Compounds							
16)	L4 AR-1242-1	5.571	4.792	1348.1E6	1649.6E6	20371.239	18930.917
17)	L4 AR-1242-2	5.593	4.811	1850.1E6	2224.6E6	19193.861	18433.101
18)	L4 AR-1242-3	5.656	4.990	1080.9E6	1121.0E6	18249.514	16835.067
19)	L4 AR-1242-4	5.754	5.076	882.2E6	866.2E6	17751.414	12579.035 #
20)	L4 AR-1242-5	6.496	5.608	464.0E6	829.1E6	9416.288	10471.012
26)	L6 AR-1254-1	6.430	5.608	379.0E6	829.1E6	4048.316	4746.753
27)	L6 AR-1254-2	6.654	5.759	369.4E6	159.8E6	2648.488	1055.064 #
28)	L6 AR-1254-3	7.019	6.169	97242755	232.9E6	709.401	971.838 #
29)	L6 AR-1254-4	7.306	6.400	57401078	84375661	640.302	619.919
30)	L6 AR-1254-5	7.726	6.822	90299328	152.8E6	970.180	753.885
31)	L7 AR-1260-1	7.185	6.301	84992685	191.5E6	822.743	1135.175 #
32)	L7 AR-1260-2	7.443	6.491	85659164	135.8E6	758.450	698.738
33)	L7 AR-1260-3	7.805	6.646	44627397	136.2E6	524.843	735.859 #
34)	L7 AR-1260-4	8.030	7.124	53526125	76037289	622.937	512.220
35)	L7 AR-1260-5	8.351	7.368	70068118	133.9E6	441.057	422.649

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

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Acq On : 19 Jan 2024 21:51
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ALS Vial : 27 Sample Multiplier: 1

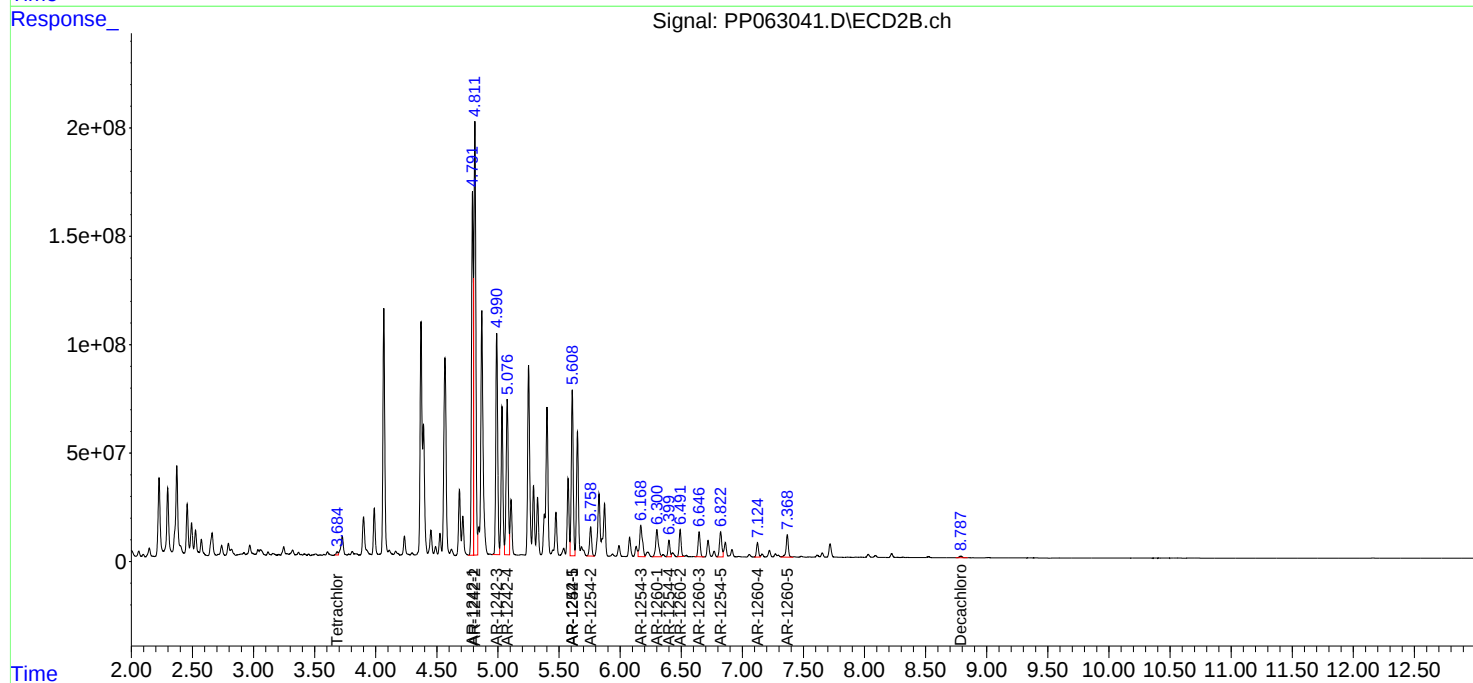
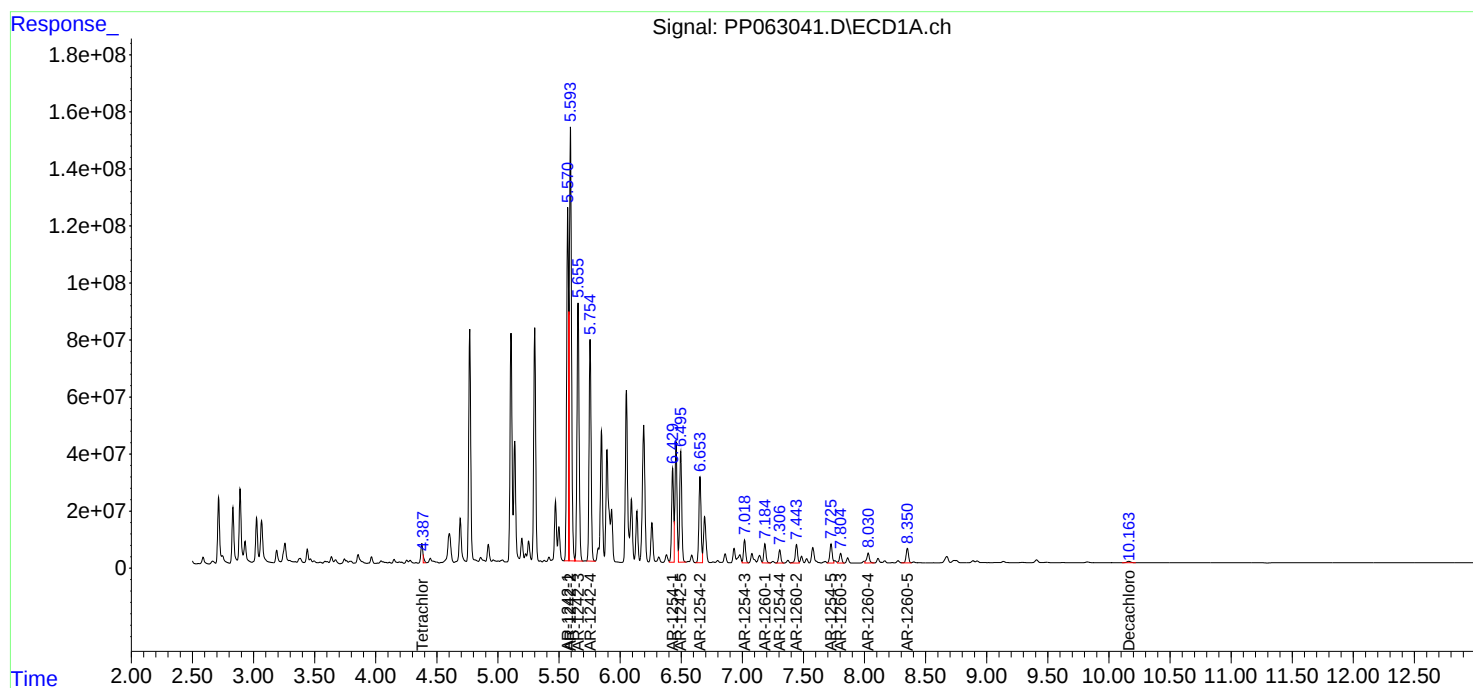
Instrument :
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ClientSampleId :
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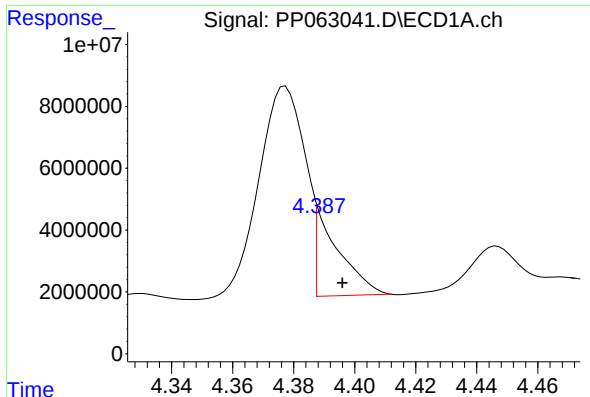
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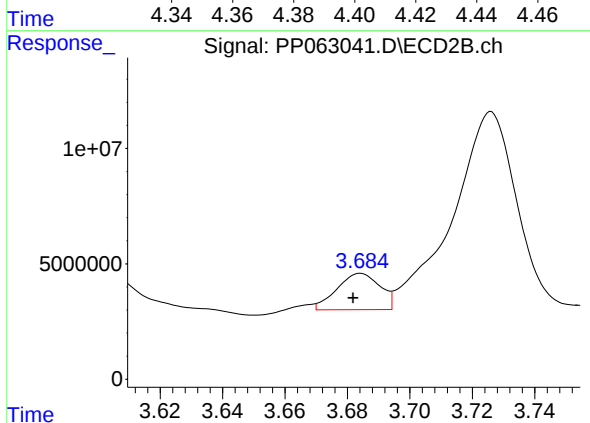
#1 Tetrachloro-m-xylene

R.T.: 4.387 min
Delta R.T.: -0.009 min
Response: 15080621
Conc: 5.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-2DL

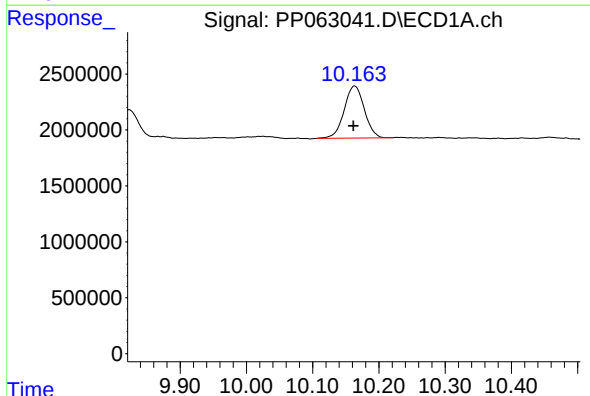
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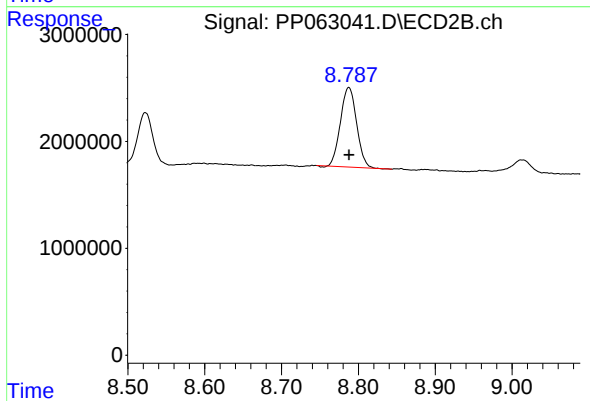
#1 Tetrachloro-m-xylene

R.T.: 3.684 min
Delta R.T.: 0.002 min
Response: 15066615
Conc: 4.32 ng/ml m



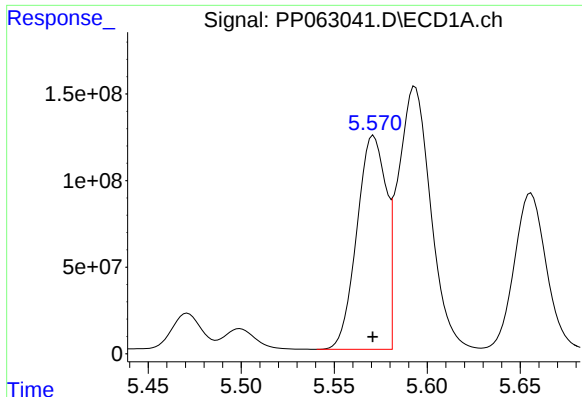
#2 Decachlorobiphenyl

R.T.: 10.163 min
Delta R.T.: 0.002 min
Response: 9839192
Conc: 6.22 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.787 min
Delta R.T.: 0.000 min
Response: 10819896
Conc: 4.64 ng/ml



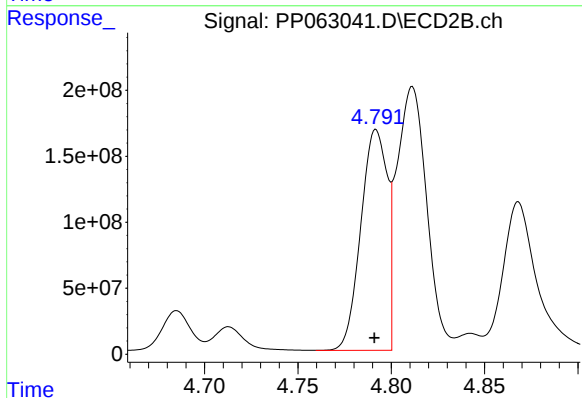
#16 AR-1242-1

R.T.: 5.571 min
Delta R.T.: 0.000 min
Response: 1348083144
Conc: 20371.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-2DL

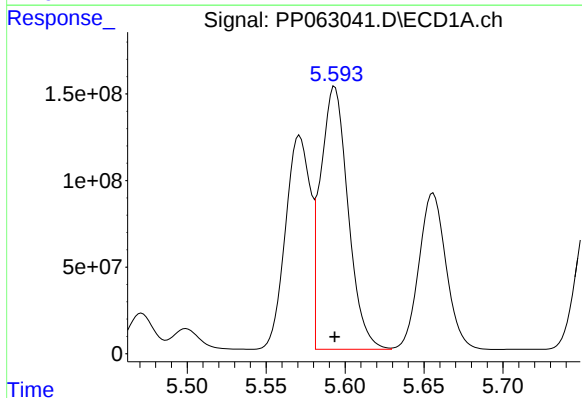
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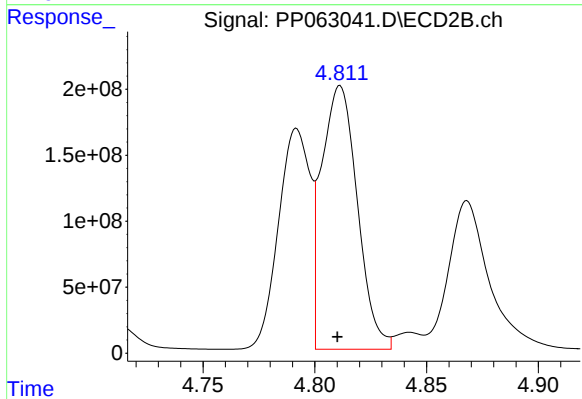
#16 AR-1242-1

R.T.: 4.792 min
Delta R.T.: 0.000 min
Response: 1649585898
Conc: 18930.92 ng/ml



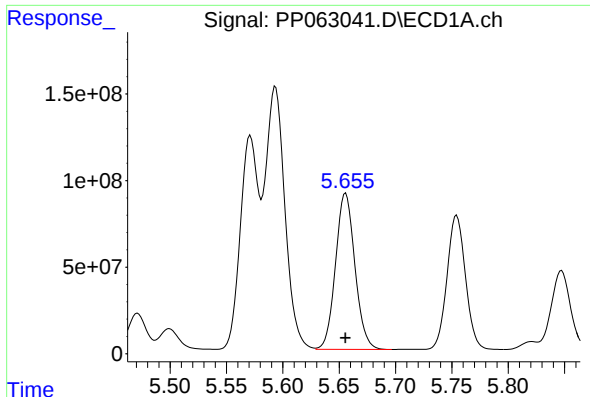
#17 AR-1242-2

R.T.: 5.593 min
Delta R.T.: 0.000 min
Response: 1850112132
Conc: 19193.86 ng/ml



#17 AR-1242-2

R.T.: 4.811 min
Delta R.T.: 0.001 min
Response: 2224605933
Conc: 18433.10 ng/ml



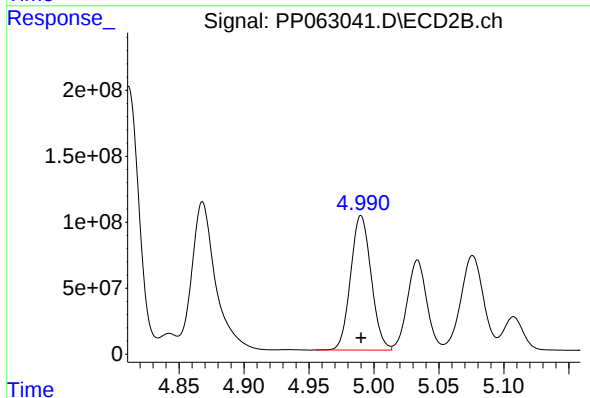
#18 AR-1242-3

R.T.: 5.656 min
Delta R.T.: 0.000 min
Response: 1080937656
Conc: 18249.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-2DL

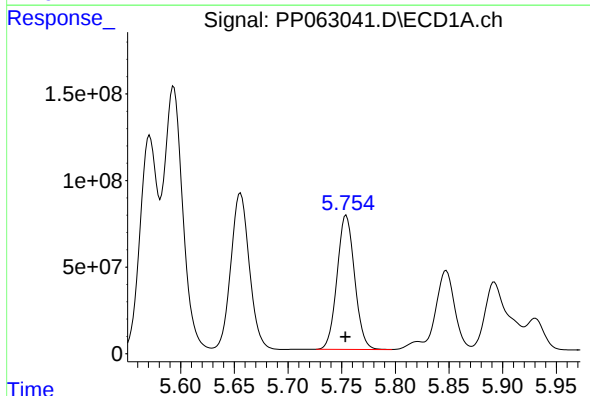
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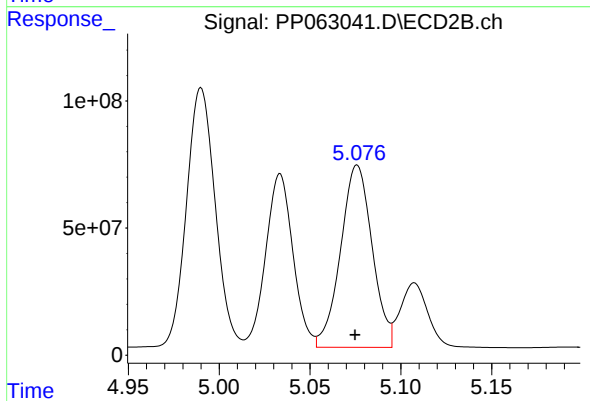
#18 AR-1242-3

R.T.: 4.990 min
Delta R.T.: 0.000 min
Response: 1121020519
Conc: 16835.07 ng/ml



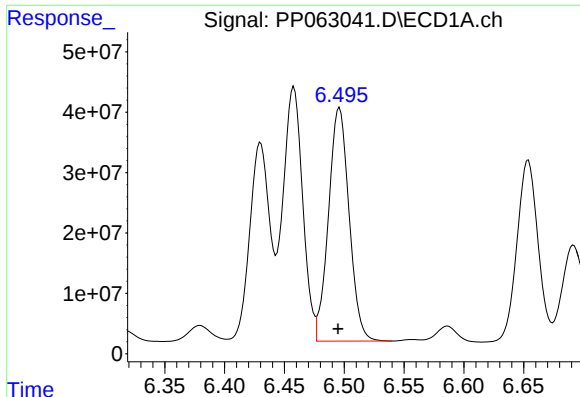
#19 AR-1242-4

R.T.: 5.754 min
Delta R.T.: 0.000 min
Response: 882193395
Conc: 17751.41 ng/ml



#19 AR-1242-4

R.T.: 5.076 min
Delta R.T.: 0.001 min
Response: 866168795
Conc: 12579.04 ng/ml



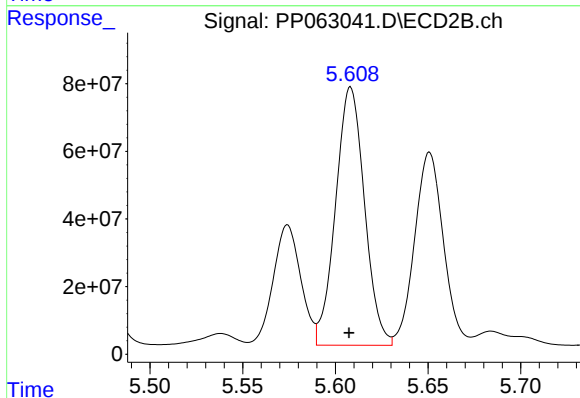
#20 AR-1242-5

R.T.: 6.496 min
Delta R.T.: 0.001 min
Response: 463957415
Conc: 9416.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-2DL

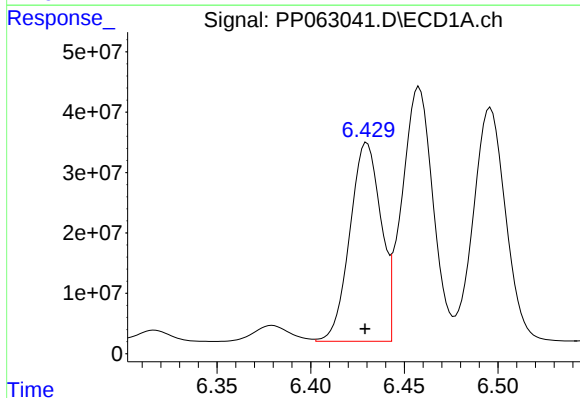
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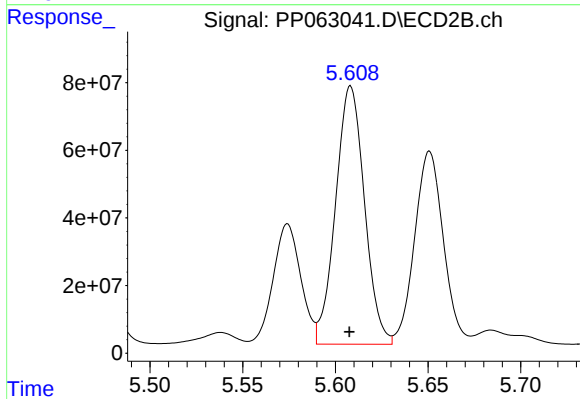
#20 AR-1242-5

R.T.: 5.608 min
Delta R.T.: 0.000 min
Response: 829097816
Conc: 10471.01 ng/ml



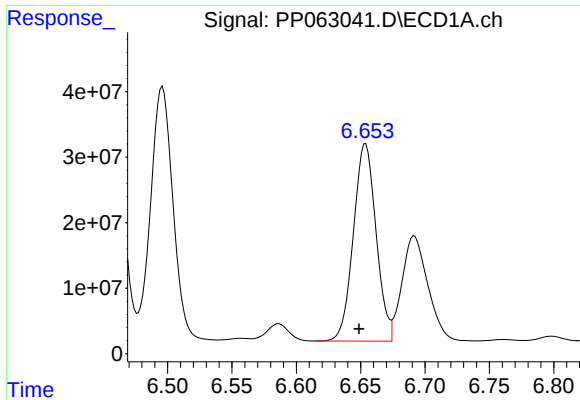
#26 AR-1254-1

R.T.: 6.430 min
Delta R.T.: 0.000 min
Response: 378961584
Conc: 4048.32 ng/ml



#26 AR-1254-1

R.T.: 5.608 min
Delta R.T.: 0.000 min
Response: 829097816
Conc: 4746.75 ng/ml



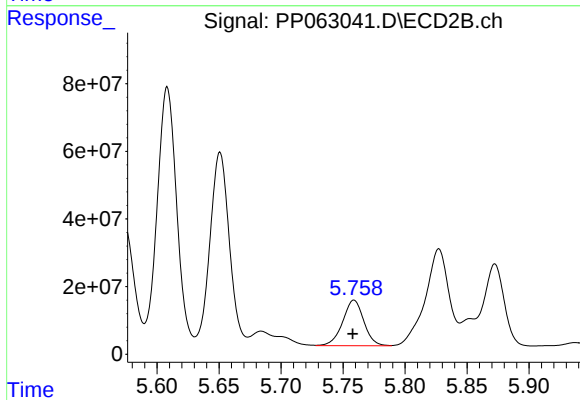
#27 AR-1254-2

R.T.: 6.654 min
Delta R.T.: 0.005 min
Response: 369390977
Conc: 2648.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-2DL

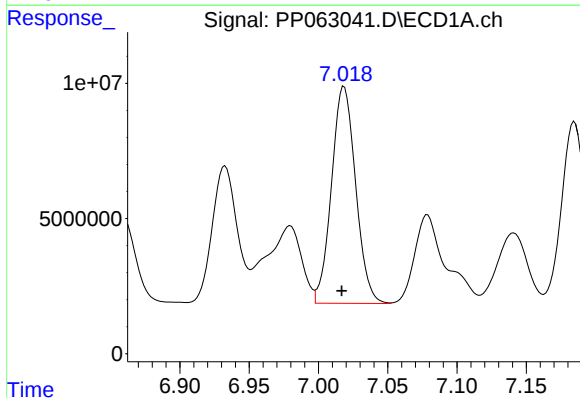
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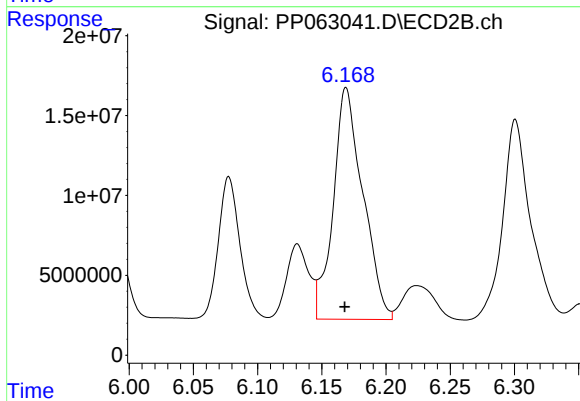
#27 AR-1254-2

R.T.: 5.759 min
Delta R.T.: 0.001 min
Response: 159833199
Conc: 1055.06 ng/ml



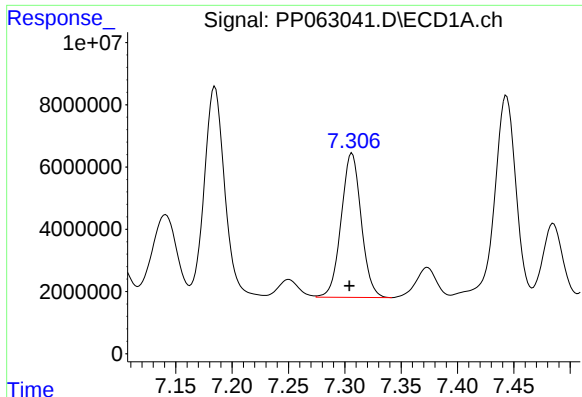
#28 AR-1254-3

R.T.: 7.019 min
Delta R.T.: 0.002 min
Response: 97242755
Conc: 709.40 ng/ml



#28 AR-1254-3

R.T.: 6.169 min
Delta R.T.: 0.001 min
Response: 232918047
Conc: 971.84 ng/ml



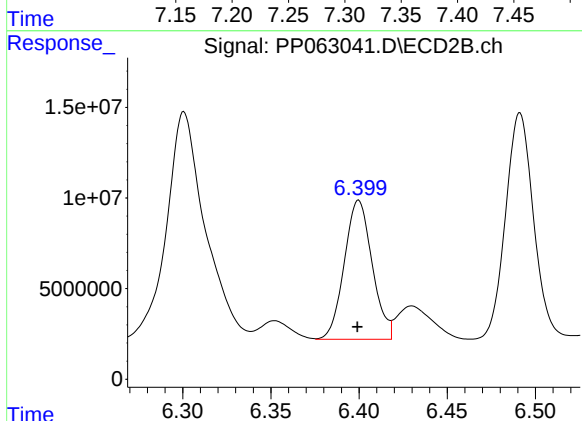
#29 AR-1254-4

R.T.: 7.306 min
Delta R.T.: 0.002 min
Response: 57401078
Conc: 640.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-2DL

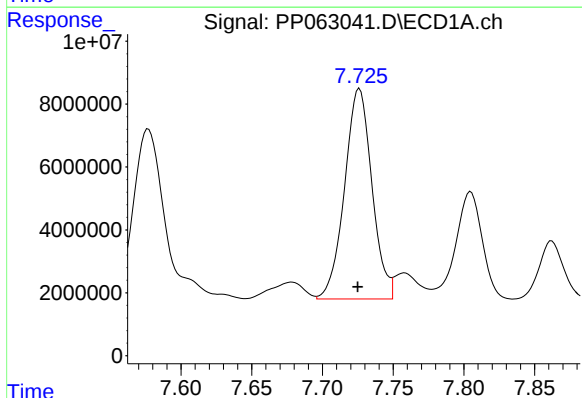
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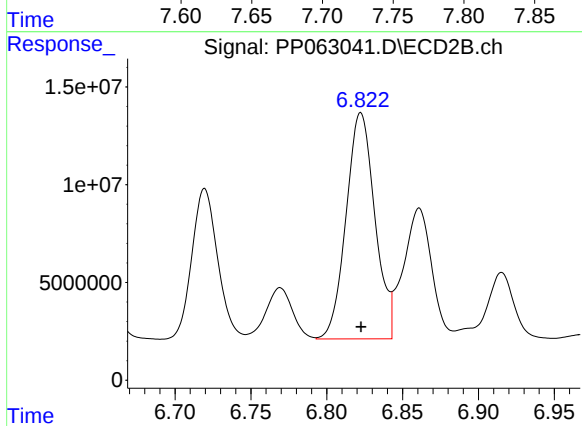
#29 AR-1254-4

R.T.: 6.400 min
Delta R.T.: 0.000 min
Response: 84375661
Conc: 619.92 ng/ml



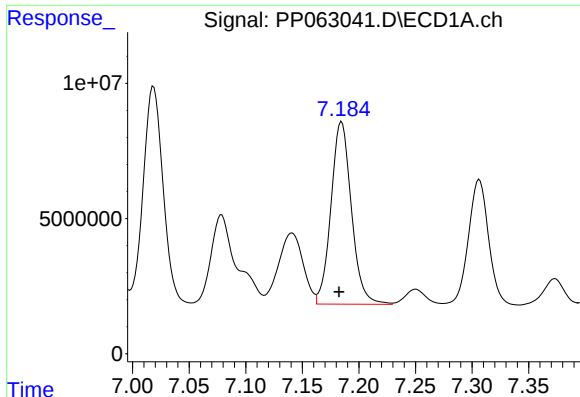
#30 AR-1254-5

R.T.: 7.726 min
Delta R.T.: 0.001 min
Response: 90299328
Conc: 970.18 ng/ml



#30 AR-1254-5

R.T.: 6.822 min
Delta R.T.: 0.000 min
Response: 152849053
Conc: 753.89 ng/ml



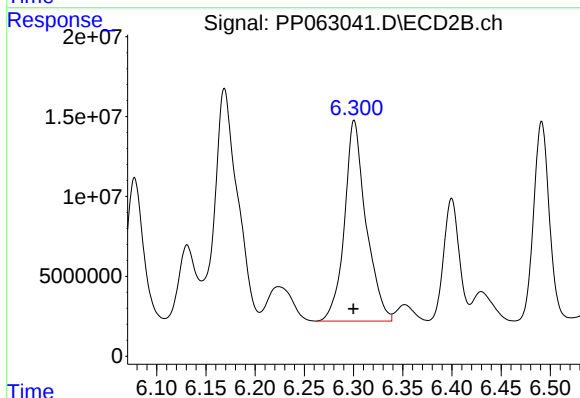
#31 AR-1260-1

R.T.: 7.185 min
Delta R.T.: 0.002 min
Response: 84992685
Conc: 822.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-2DL

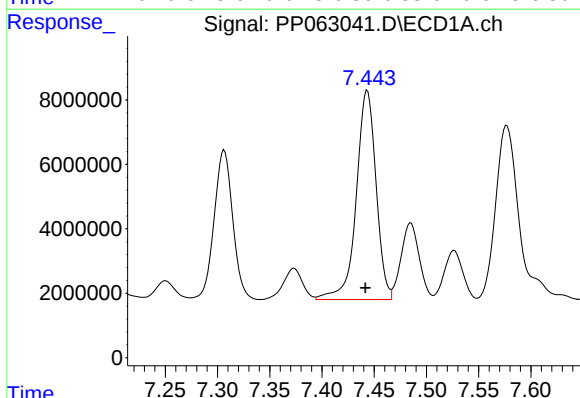
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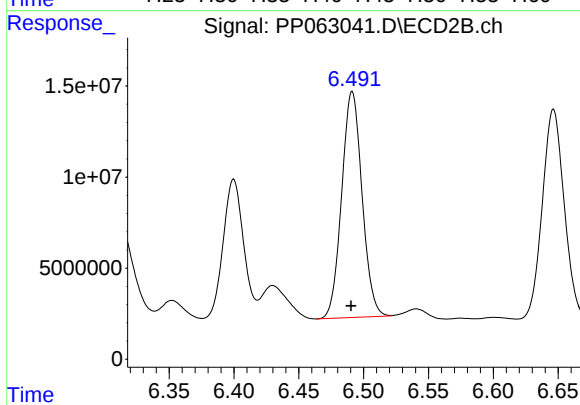
#31 AR-1260-1

R.T.: 6.301 min
Delta R.T.: 0.001 min
Response: 191480212
Conc: 1135.18 ng/ml



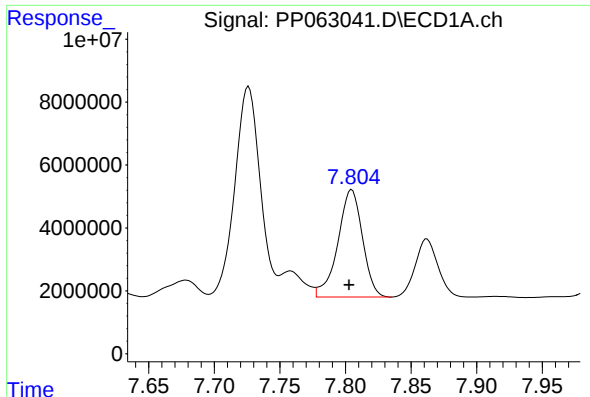
#32 AR-1260-2

R.T.: 7.443 min
Delta R.T.: 0.002 min
Response: 85659164
Conc: 758.45 ng/ml



#32 AR-1260-2

R.T.: 6.491 min
Delta R.T.: 0.000 min
Response: 135834392
Conc: 698.74 ng/ml



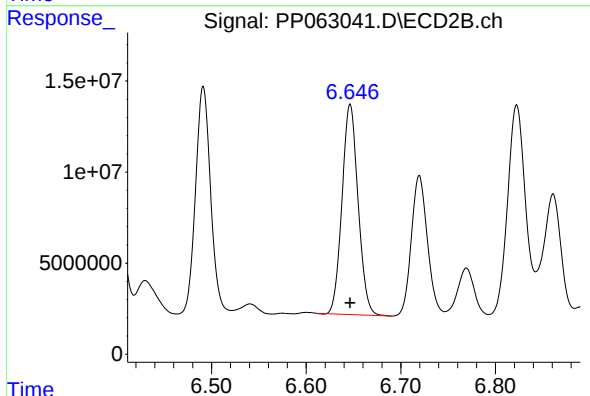
#33 AR-1260-3

R.T.: 7.805 min
Delta R.T.: 0.002 min
Response: 44627397
Conc: 524.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-2DL

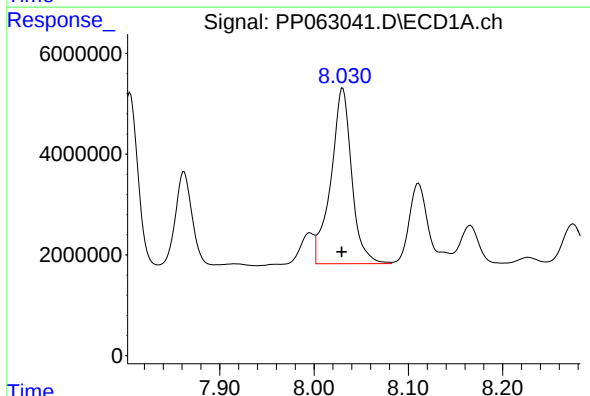
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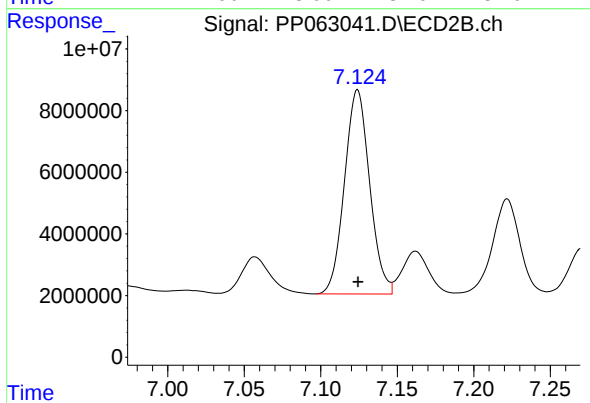
#33 AR-1260-3

R.T.: 6.646 min
Delta R.T.: 0.000 min
Response: 136168643
Conc: 735.86 ng/ml



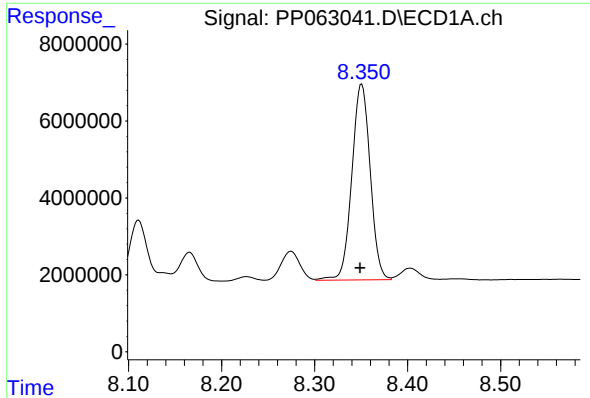
#34 AR-1260-4

R.T.: 8.030 min
Delta R.T.: 0.001 min
Response: 53526125
Conc: 622.94 ng/ml



#34 AR-1260-4

R.T.: 7.124 min
Delta R.T.: 0.000 min
Response: 76037289
Conc: 512.22 ng/ml



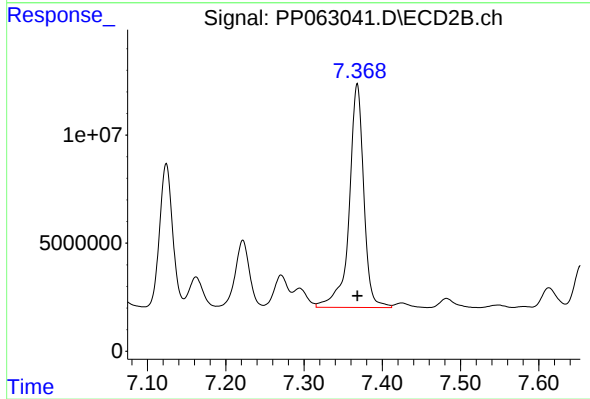
#35 AR-1260-5

R.T.: 8.351 min
Delta R.T.: 0.002 min
Response: 70068118
Conc: 441.06 ng/ml

Instrument :
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#35 AR-1260-5

R.T.: 7.368 min
Delta R.T.: 0.000 min
Response: 133917440
Conc: 422.65 ng/ml