

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060424\
 Data File : PP065478.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2024 20:25
 Operator : YP\AJ
 Sample : P2706-10
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 1441

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/05/2024
 Supervised By :Ankita Jodhani 06/05/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 04:42:54 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060324.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 04 04:29:37 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...	4.470	3.749	41881164	34108320	25.163	22.780
2)	SA Decachlor...	10.209	8.810	43194482	34776135	26.189	23.769
Target Compounds							
16)	L4 AR-1242-1	5.633	4.846	9192961	8782498	198.082m	220.149
17)	L4 AR-1242-2	5.660	4.865	15167405	6872258	221.906m	121.245 #
18)	L4 AR-1242-3	5.719	5.046	8783489	4496997	198.540m	147.921 #
19)	L4 AR-1242-4	5.816	5.126	8707283	13149670	247.673m	410.616 #
20)	L4 AR-1242-5	6.567	5.655	16084131	20819206	428.291	547.927 #
26)	L6 AR-1254-1	6.487	5.655	22830254	20819206	329.629m	256.456
27)	L6 AR-1254-2	6.707	5.803	19763126	11662209	187.264	159.968
28)	L6 AR-1254-3	7.072	6.209	18057650	16485789	163.907	140.456
29)	L6 AR-1254-4	7.357	6.437	9139826	8266622	121.800	129.423
30)	L6 AR-1254-5	7.774	6.857	5448093	5648873	61.422m	53.677

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

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Acq On : 04 Jun 2024 20:25
Operator : YP\AJ
Sample : P2706-10
Misc :
ALS Vial : 28 Sample Multiplier: 1

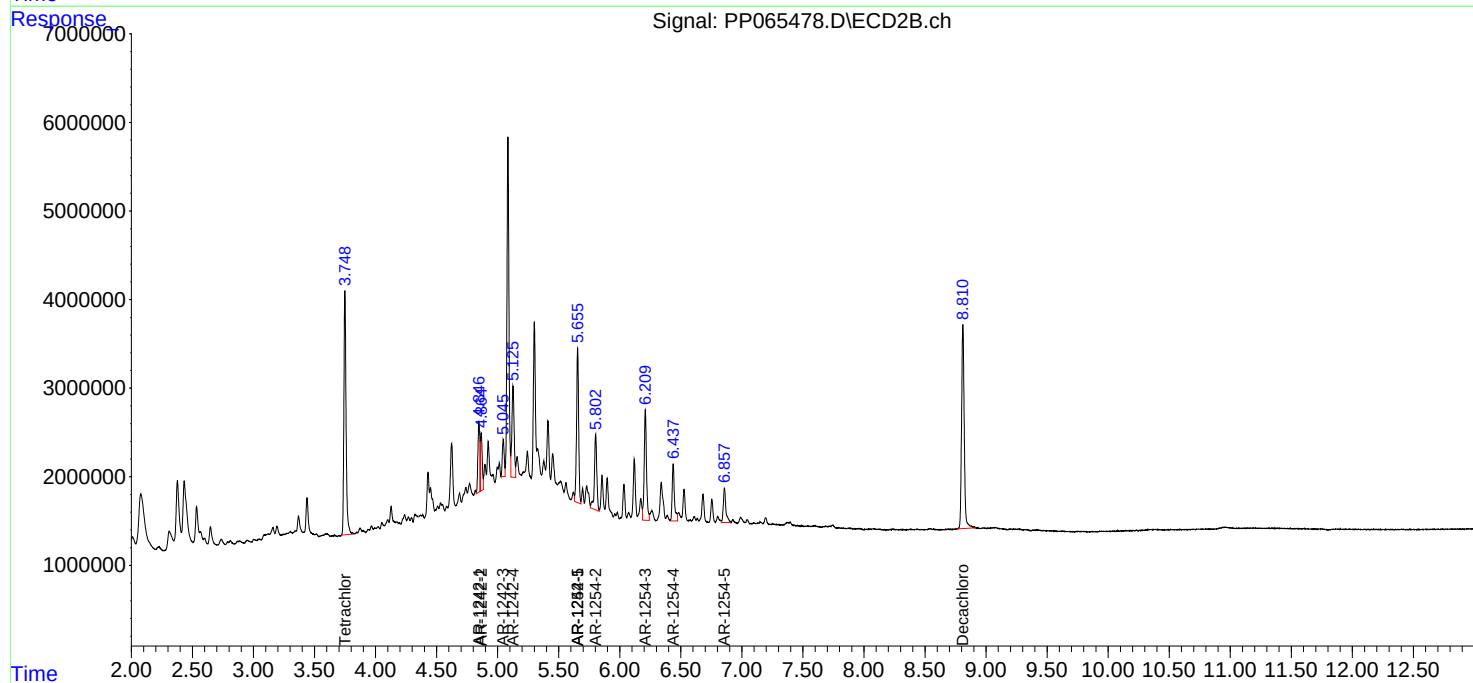
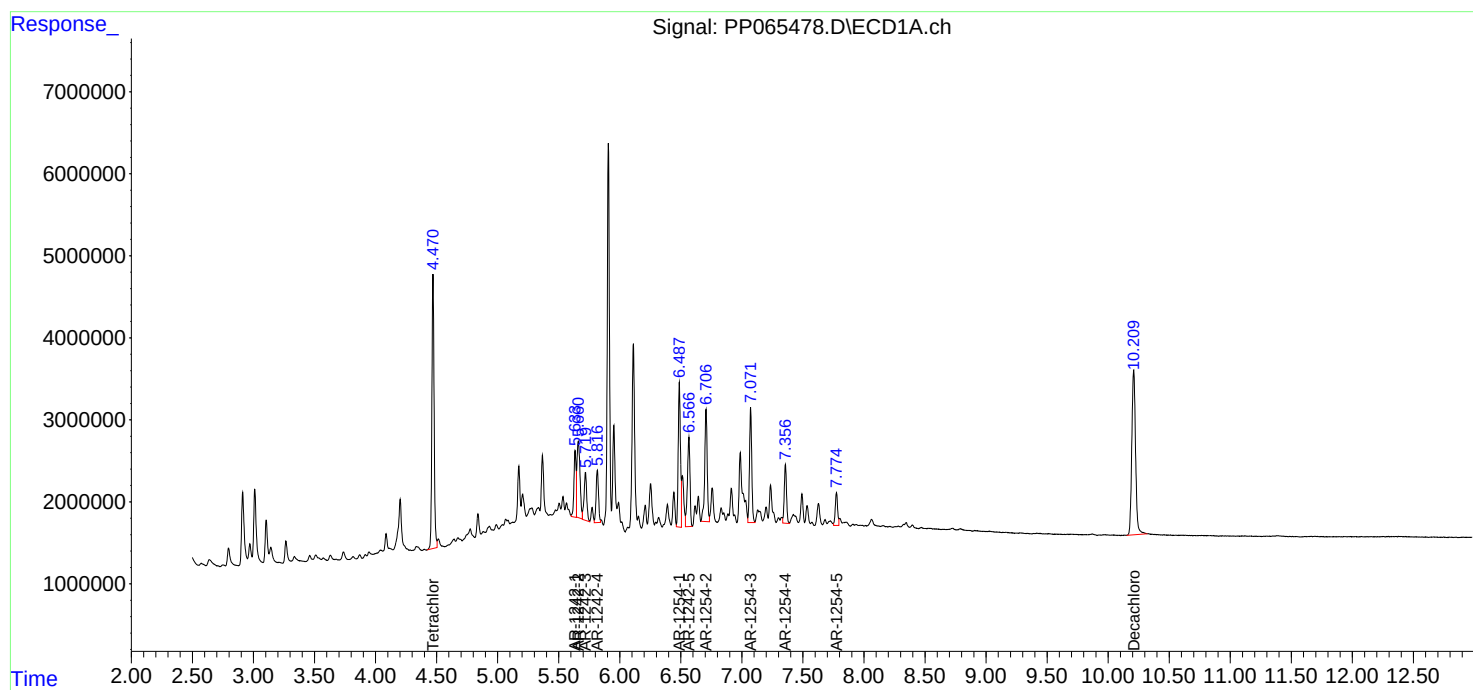
Instrument :
ECD_P
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1441

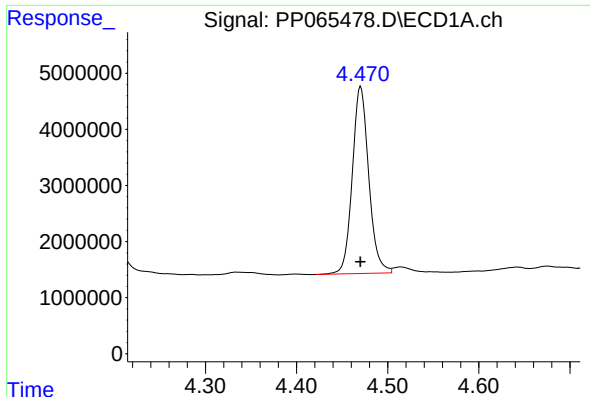
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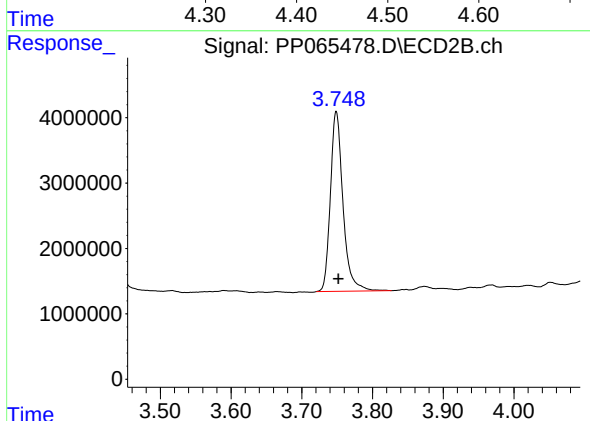
#1 Tetrachloro-m-xylene

R.T.: 4.470 min
Delta R.T.: 0.000 min
Response: 41881164
Conc: 25.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
1441

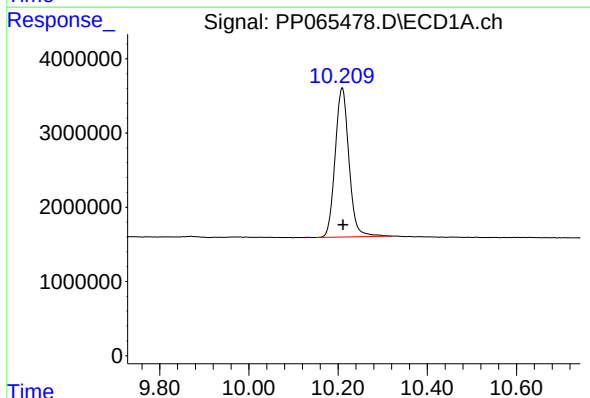
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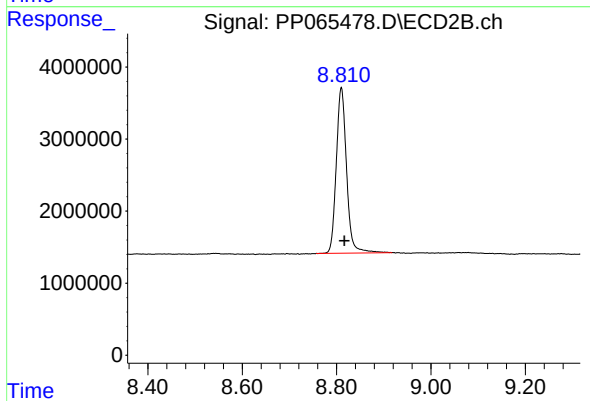
#1 Tetrachloro-m-xylene

R.T.: 3.749 min
Delta R.T.: -0.003 min
Response: 34108320
Conc: 22.78 ng/ml



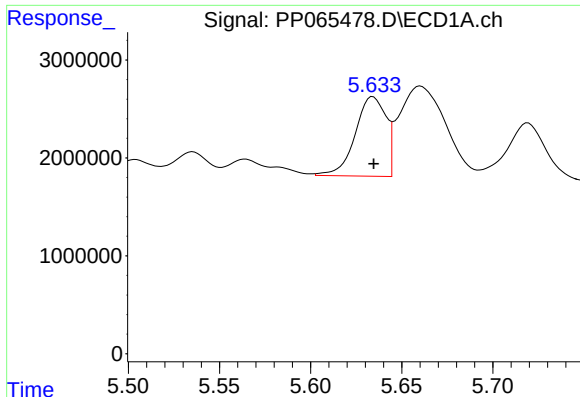
#2 Decachlorobiphenyl

R.T.: 10.209 min
Delta R.T.: -0.002 min
Response: 43194482
Conc: 26.19 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.810 min
Delta R.T.: -0.006 min
Response: 34776135
Conc: 23.77 ng/ml



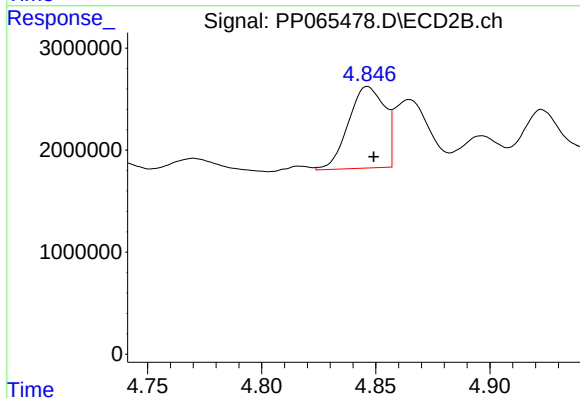
#16 AR-1242-1

R.T.: 5.633 min
Delta R.T.: -0.001 min
Response: 9192961
Conc: 198.08 ng/ml

Instrument :
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ClientSampleId :
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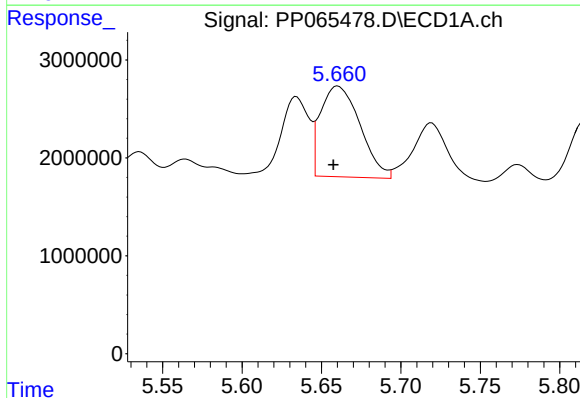
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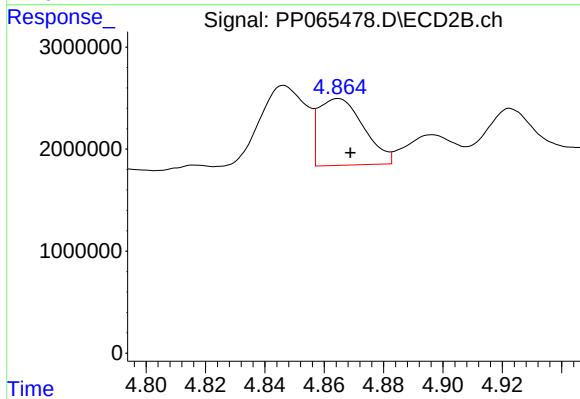
#16 AR-1242-1

R.T.: 4.846 min
Delta R.T.: -0.003 min
Response: 8782498
Conc: 220.15 ng/ml



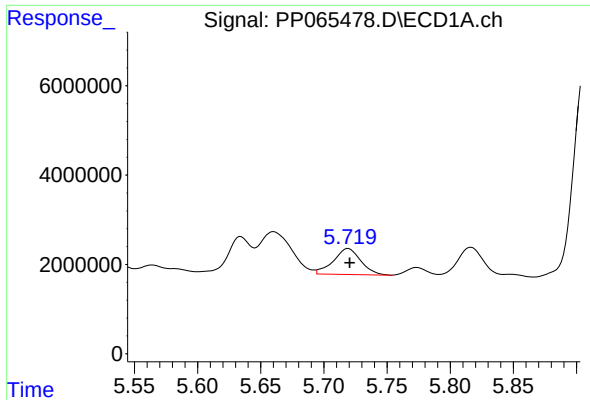
#17 AR-1242-2

R.T.: 5.660 min
Delta R.T.: 0.002 min
Response: 15167405
Conc: 221.91 ng/ml m



#17 AR-1242-2

R.T.: 4.865 min
Delta R.T.: -0.004 min
Response: 6872258
Conc: 121.24 ng/ml



#18 AR-1242-3

R.T.: 5.719 min
Delta R.T.: -0.002 min
Response: 8783489
Conc: 198.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#18 AR-1242-3

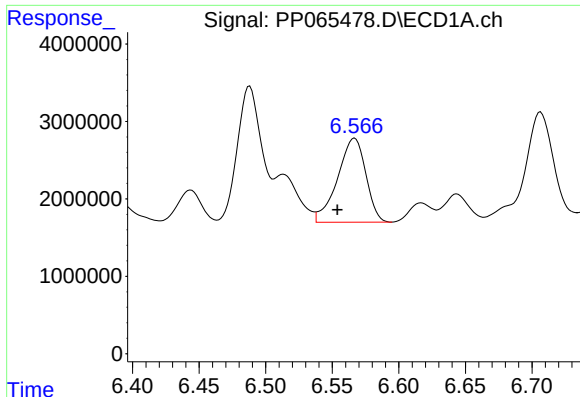
R.T.: 5.046 min
Delta R.T.: -0.002 min
Response: 4496997
Conc: 147.92 ng/ml

#19 AR-1242-4

R.T.: 5.816 min
Delta R.T.: -0.002 min
Response: 8707283
Conc: 247.67 ng/ml m

#19 AR-1242-4

R.T.: 5.126 min
Delta R.T.: -0.005 min
Response: 13149670
Conc: 410.62 ng/ml



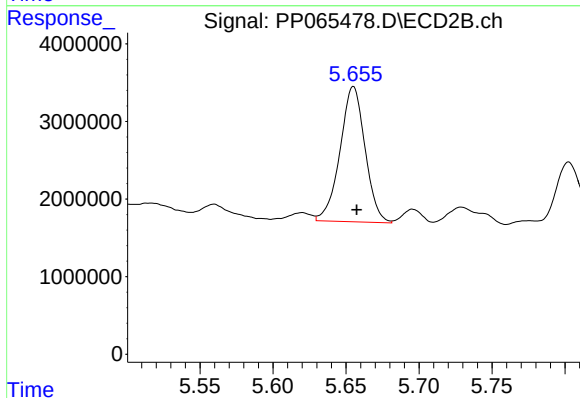
#20 AR-1242-5

R.T.: 6.567 min
Delta R.T.: 0.013 min
Response: 16084131
Conc: 428.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
1441

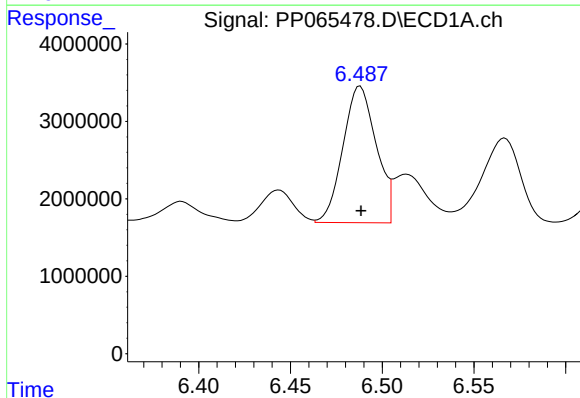
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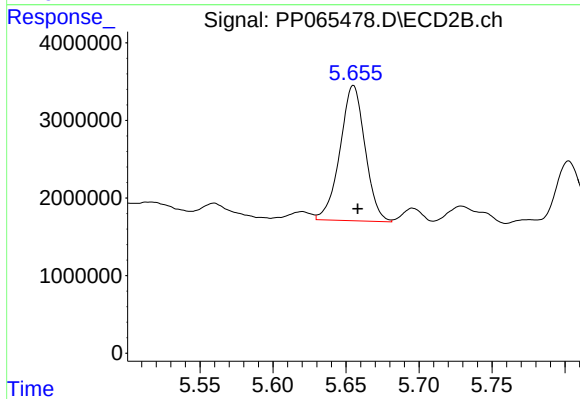
#20 AR-1242-5

R.T.: 5.655 min
Delta R.T.: -0.002 min
Response: 20819206
Conc: 547.93 ng/ml



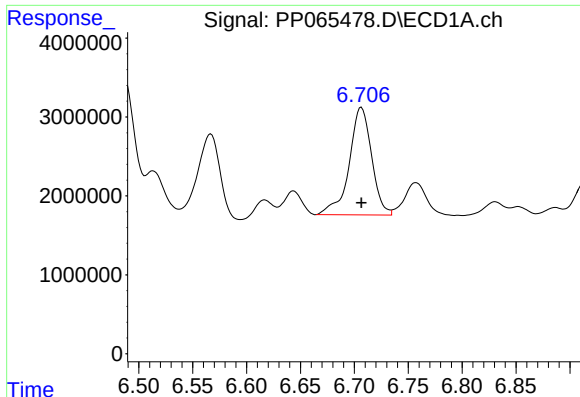
#26 AR-1254-1

R.T.: 6.487 min
Delta R.T.: -0.001 min
Response: 22830254
Conc: 329.63 ng/ml m



#26 AR-1254-1

R.T.: 5.655 min
Delta R.T.: -0.003 min
Response: 20819206
Conc: 256.46 ng/ml



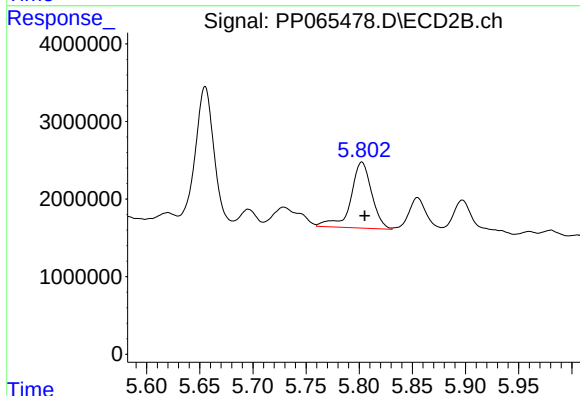
#27 AR-1254-2

R.T.: 6.707 min
Delta R.T.: 0.000 min
Response: 19763126
Conc: 187.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
1441

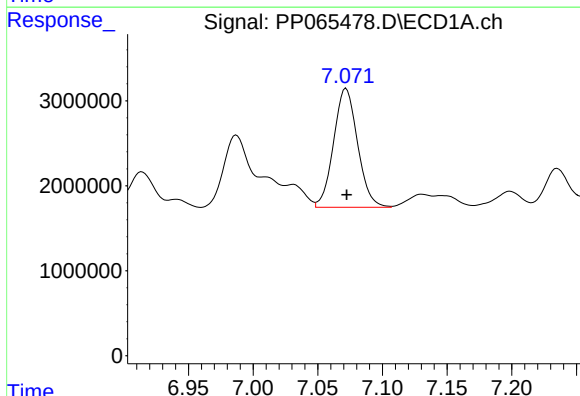
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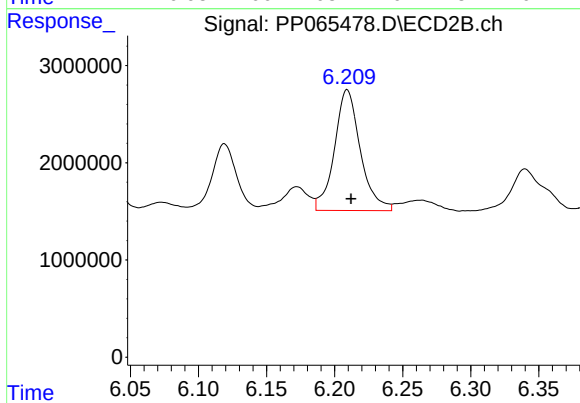
#27 AR-1254-2

R.T.: 5.803 min
Delta R.T.: -0.003 min
Response: 11662209
Conc: 159.97 ng/ml



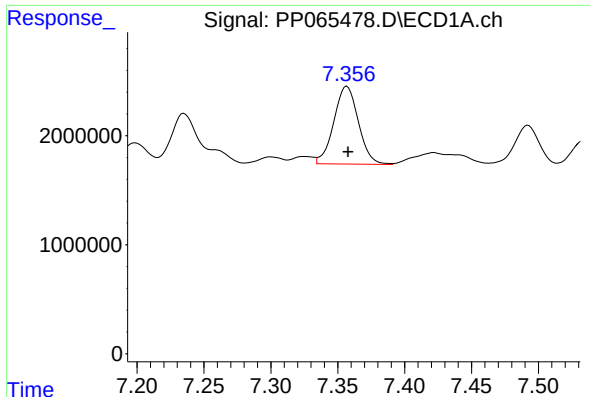
#28 AR-1254-3

R.T.: 7.072 min
Delta R.T.: 0.000 min
Response: 18057650
Conc: 163.91 ng/ml



#28 AR-1254-3

R.T.: 6.209 min
Delta R.T.: -0.003 min
Response: 16485789
Conc: 140.46 ng/ml



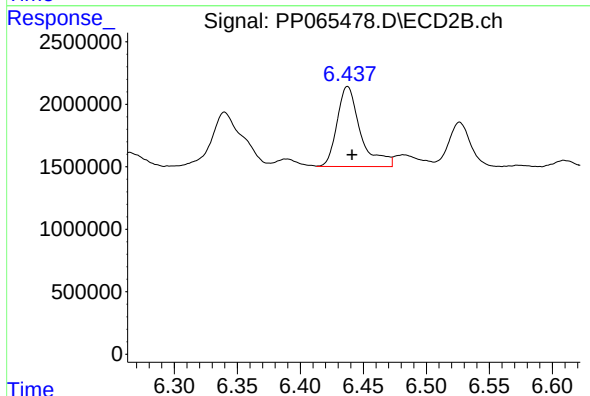
#29 AR-1254-4

R.T.: 7.357 min
Delta R.T.: 0.000 min
Response: 9139826
Conc: 121.80 ng/ml

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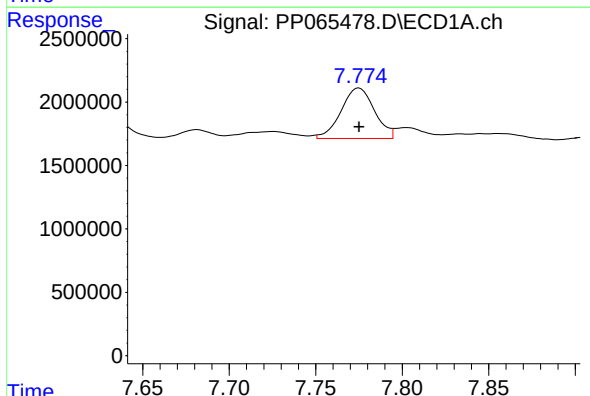
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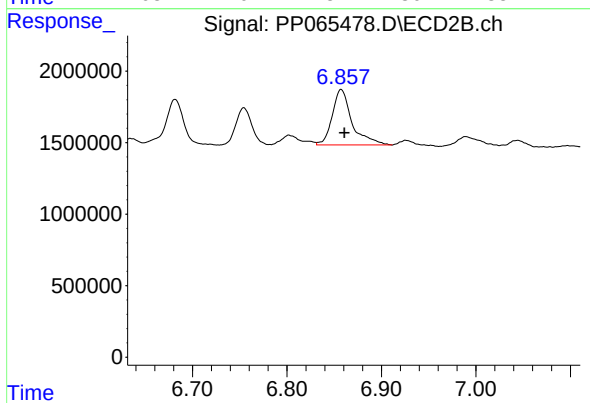
#29 AR-1254-4

R.T.: 6.437 min
Delta R.T.: -0.003 min
Response: 8266622
Conc: 129.42 ng/ml



#30 AR-1254-5

R.T.: 7.774 min
Delta R.T.: 0.000 min
Response: 5448093
Conc: 61.42 ng/ml m



#30 AR-1254-5

R.T.: 6.857 min
Delta R.T.: -0.003 min
Response: 5648873
Conc: 53.68 ng/ml