

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060424\
 Data File : PP065468.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2024 17:21
 Operator : YP\AJ
 Sample : P2706-05
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 1436

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 01:00:11 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...	4.471	3.750	40657083	32985880	24.427	22.030
2)	SA Decachlor...	10.210	8.811	40420547	32312356	24.507m	22.086
Target Compounds							
16)	L4 AR-1242-1	5.635	4.847	7295369	3777174	157.194	94.682m#
17)	L4 AR-1242-2	5.659	4.866	10531849	4964318	154.086	87.584 #
18)	L4 AR-1242-3	5.719	5.047	6324522	3562342	142.958	117.177m
19)	L4 AR-1242-4	5.816	5.127	6156513	8345938	175.118m	260.613 #
20)	L4 AR-1242-5	6.562	5.656	5769464	14587074	153.630	383.908 #
26)	L6 AR-1254-1	6.489	5.656	15123897	14587074	218.363	179.687
27)	L6 AR-1254-2	6.707	5.803	13976484	8742259	132.433	119.916
28)	L6 AR-1254-3	7.072	6.210	14498624	13583715	131.602	115.731
29)	L6 AR-1254-4	7.357	6.438	8223254	6761673	109.586	105.862m
30)	L6 AR-1254-5	7.775	6.858	6037229	5766001	68.064	54.790

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

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Acq On : 04 Jun 2024 17:21
Operator : YP\AJ
Sample : P2706-05
Misc :
ALS Vial : 23 Sample Multiplier: 1

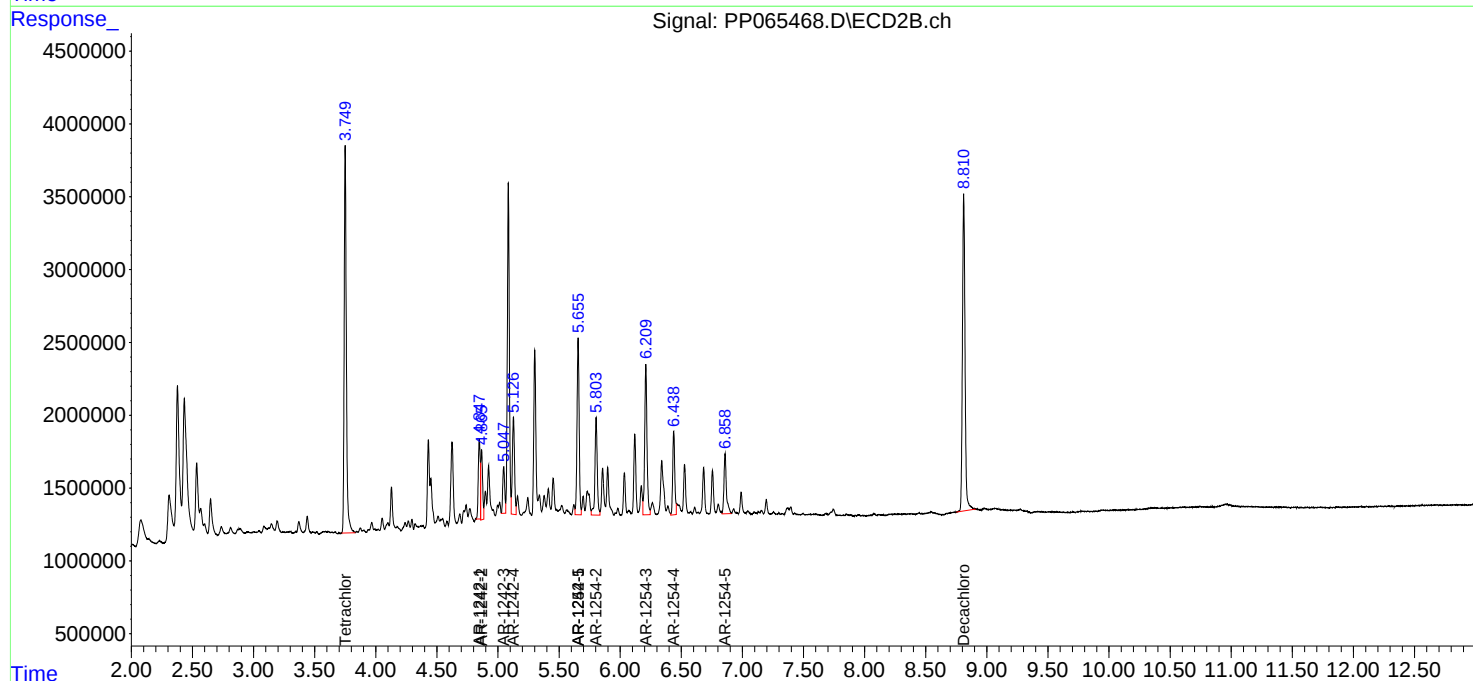
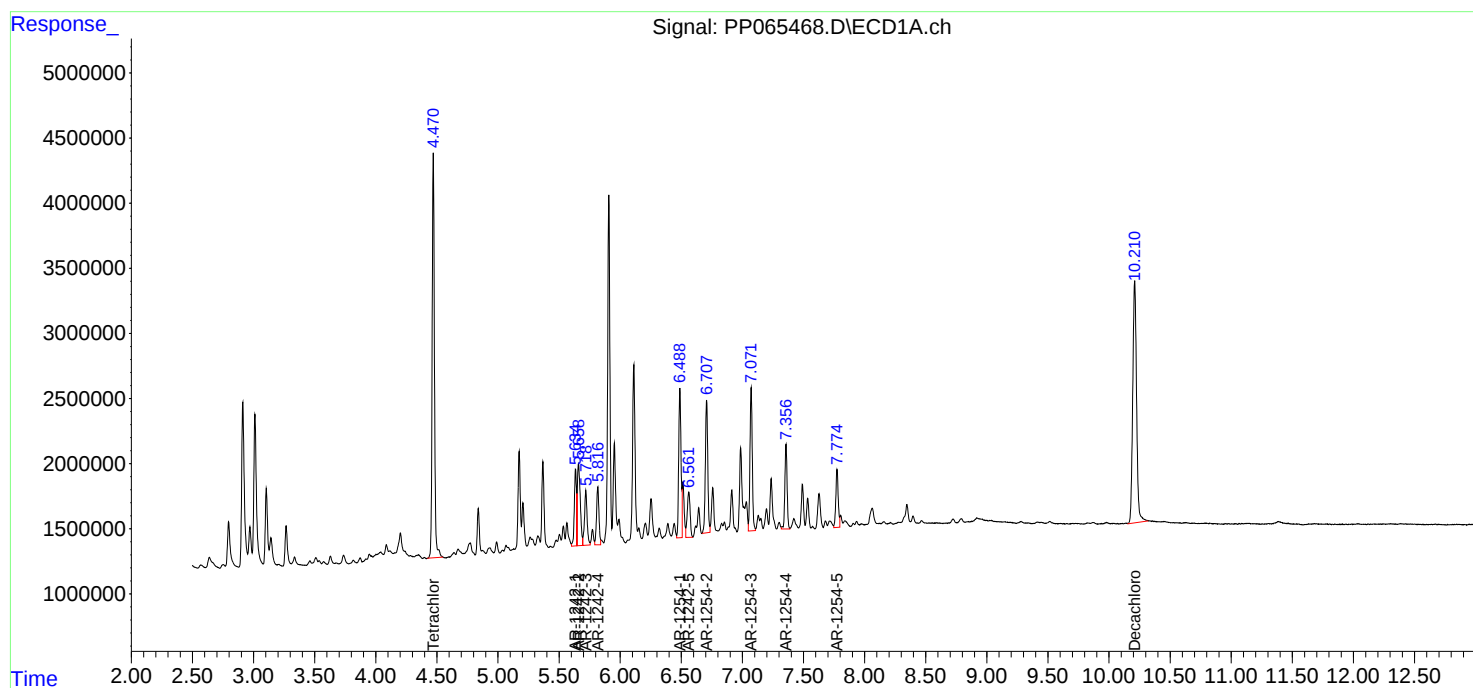
Instrument :
ECD_P
ClientSampleId :
1436

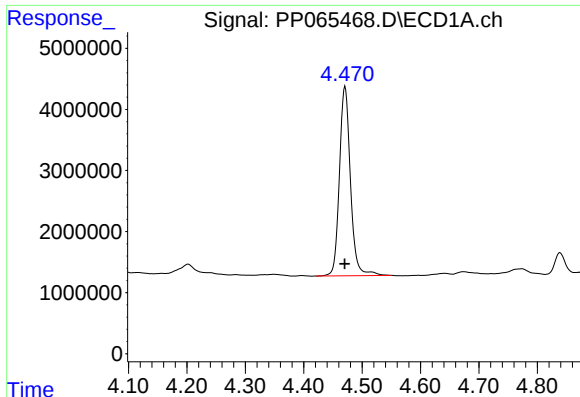
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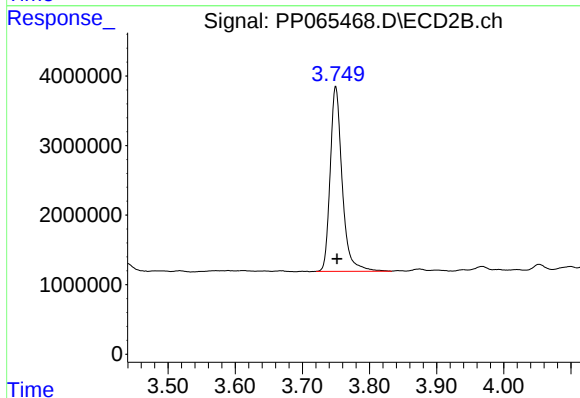
#1 Tetrachloro-m-xylene

R.T.: 4.471 min
Delta R.T.: 0.000 min
Response: 40657083
Conc: 24.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
1436

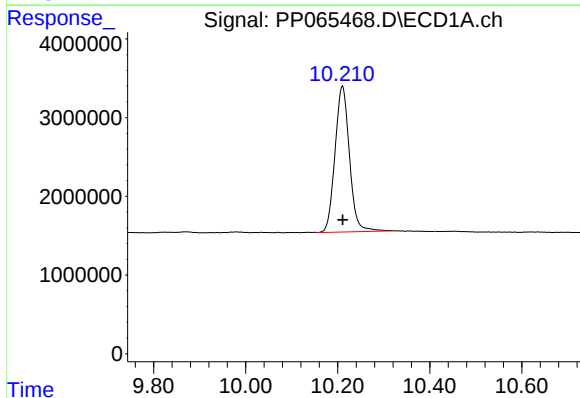
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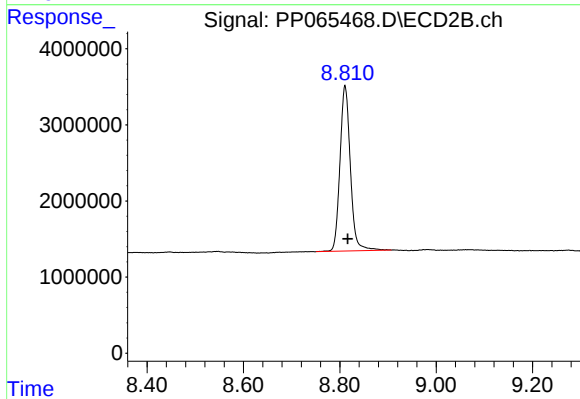
#1 Tetrachloro-m-xylene

R.T.: 3.750 min
Delta R.T.: -0.002 min
Response: 32985880
Conc: 22.03 ng/ml



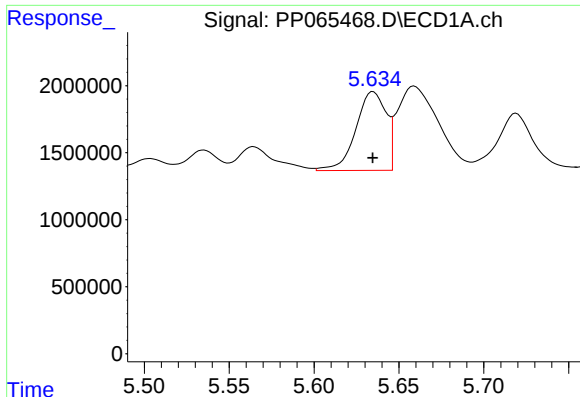
#2 Decachlorobiphenyl

R.T.: 10.210 min
Delta R.T.: -0.002 min
Response: 40420547
Conc: 24.51 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.811 min
Delta R.T.: -0.006 min
Response: 32312356
Conc: 22.09 ng/ml



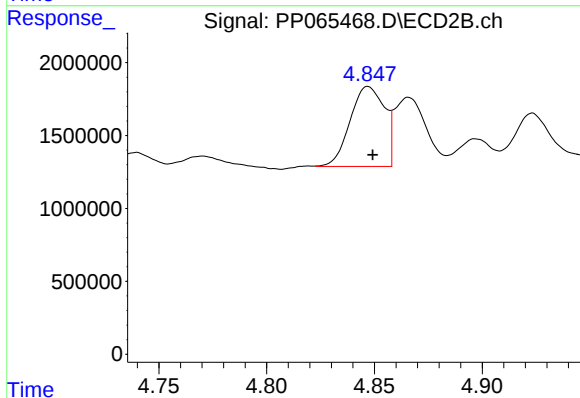
#16 AR-1242-1

R.T.: 5.635 min
Delta R.T.: 0.000 min
Response: 7295369
Conc: 157.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
1436

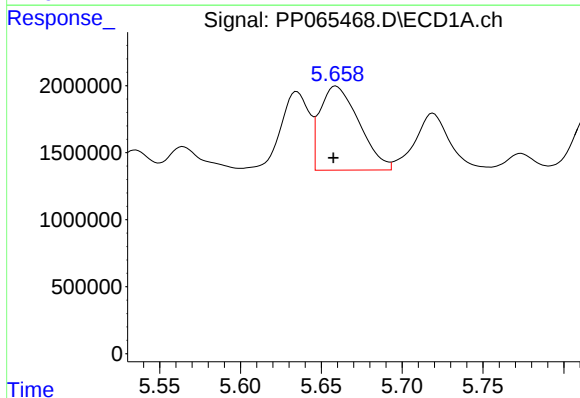
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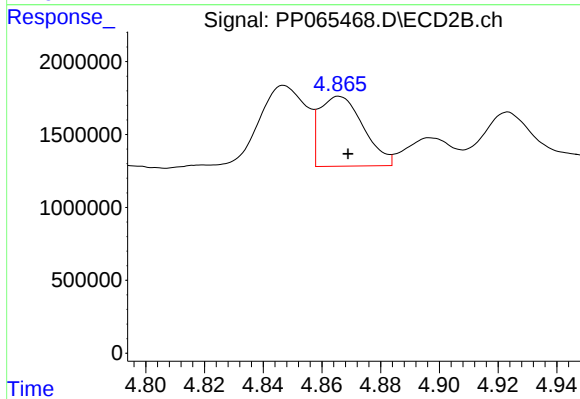
#16 AR-1242-1

R.T.: 4.847 min
Delta R.T.: -0.003 min
Response: 3777174
Conc: 94.68 ng/ml m



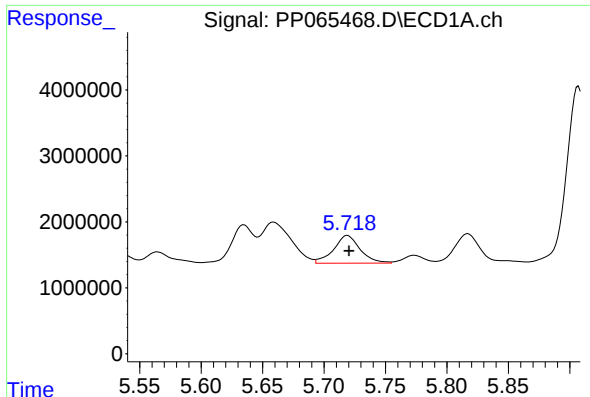
#17 AR-1242-2

R.T.: 5.659 min
Delta R.T.: 0.002 min
Response: 10531849
Conc: 154.09 ng/ml



#17 AR-1242-2

R.T.: 4.866 min
Delta R.T.: -0.003 min
Response: 4964318
Conc: 87.58 ng/ml



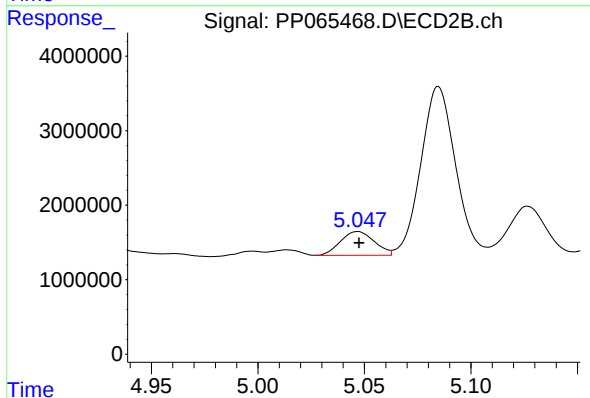
#18 AR-1242-3

R.T.: 5.719 min
Delta R.T.: -0.001 min
Response: 6324522
Conc: 142.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
1436

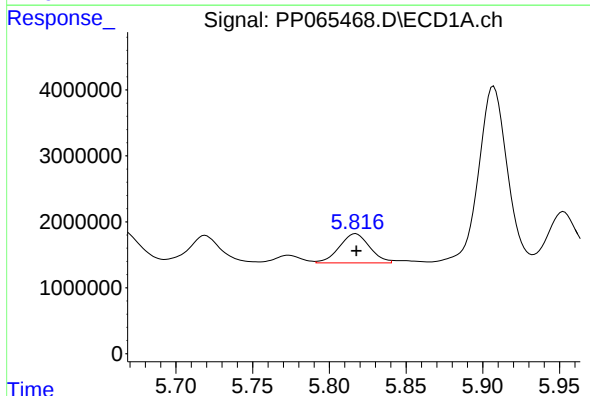
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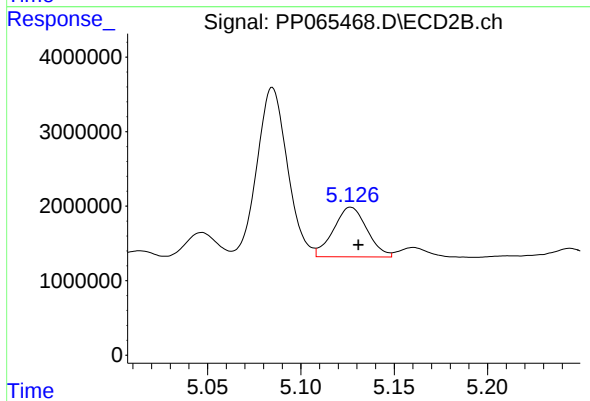
#18 AR-1242-3

R.T.: 5.047 min
Delta R.T.: 0.000 min
Response: 3562342
Conc: 117.18 ng/ml m



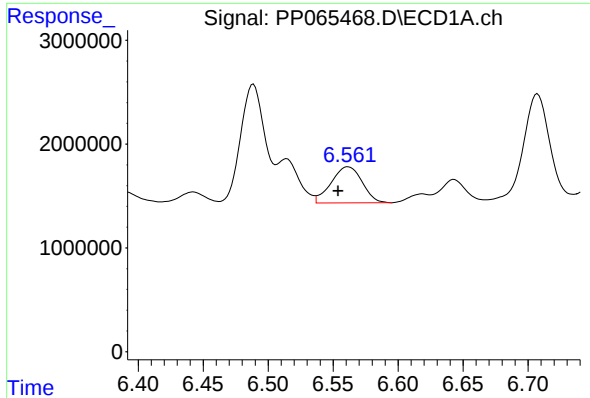
#19 AR-1242-4

R.T.: 5.816 min
Delta R.T.: -0.001 min
Response: 6156513
Conc: 175.12 ng/ml m



#19 AR-1242-4

R.T.: 5.127 min
Delta R.T.: -0.004 min
Response: 8345938
Conc: 260.61 ng/ml



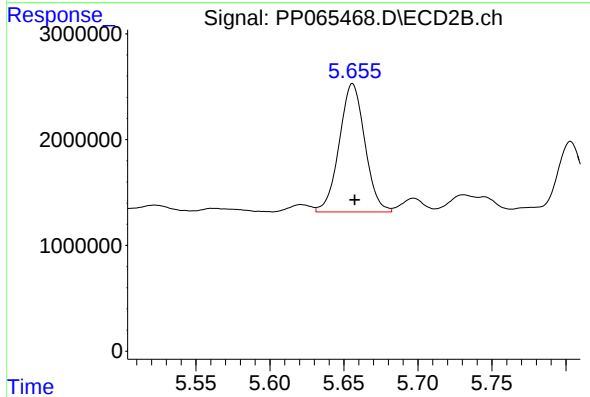
#20 AR-1242-5

R.T.: 6.562 min
Delta R.T.: 0.008 min
Response: 5769464
Conc: 153.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
1436

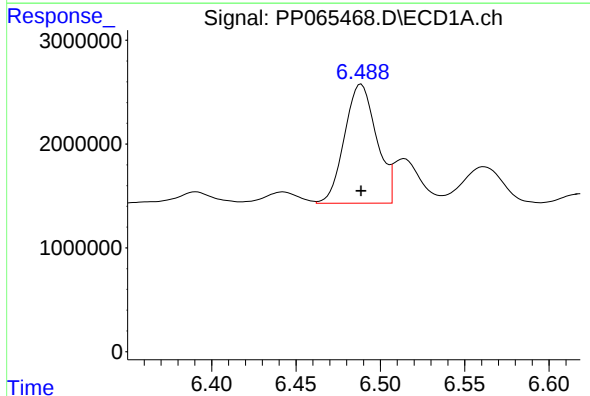
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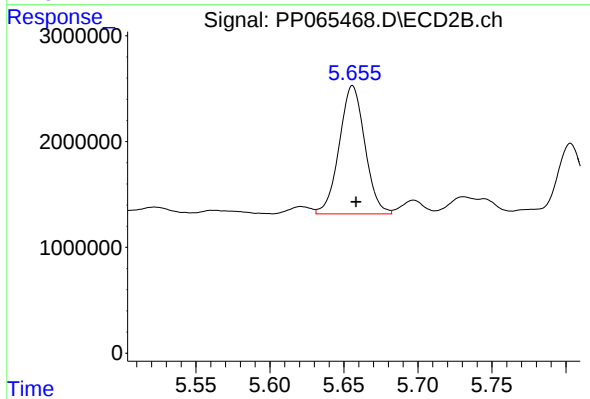
#20 AR-1242-5

R.T.: 5.656 min
Delta R.T.: -0.001 min
Response: 14587074
Conc: 383.91 ng/ml



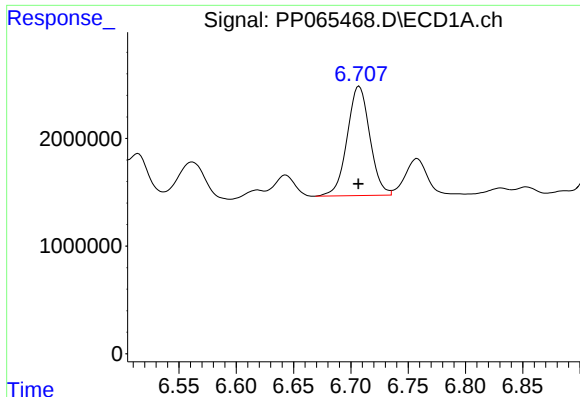
#26 AR-1254-1

R.T.: 6.489 min
Delta R.T.: 0.000 min
Response: 15123897
Conc: 218.36 ng/ml



#26 AR-1254-1

R.T.: 5.656 min
Delta R.T.: -0.002 min
Response: 14587074
Conc: 179.69 ng/ml



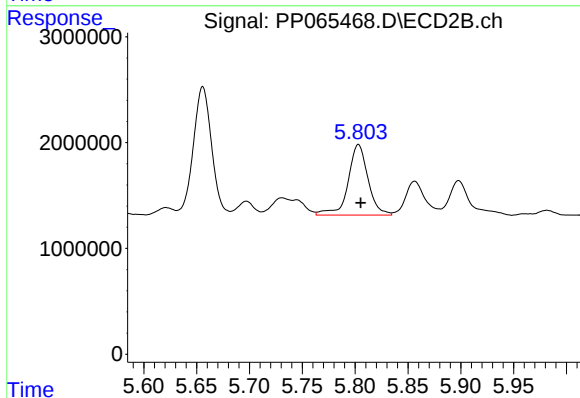
#27 AR-1254-2

R.T.: 6.707 min
Delta R.T.: 0.000 min
Response: 13976484
Conc: 132.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
1436

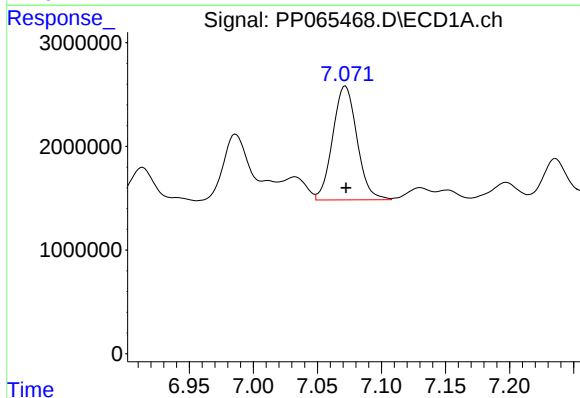
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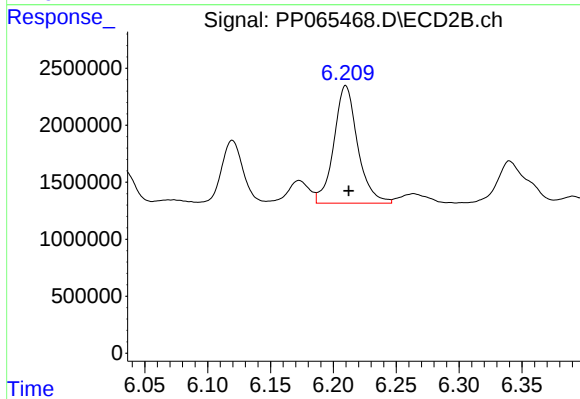
#27 AR-1254-2

R.T.: 5.803 min
Delta R.T.: -0.002 min
Response: 8742259
Conc: 119.92 ng/ml



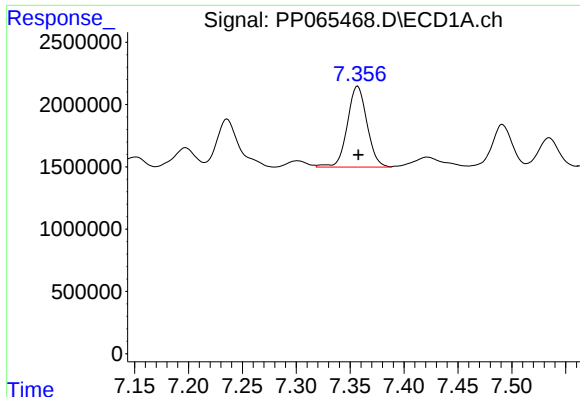
#28 AR-1254-3

R.T.: 7.072 min
Delta R.T.: 0.000 min
Response: 14498624
Conc: 131.60 ng/ml



#28 AR-1254-3

R.T.: 6.210 min
Delta R.T.: -0.002 min
Response: 13583715
Conc: 115.73 ng/ml



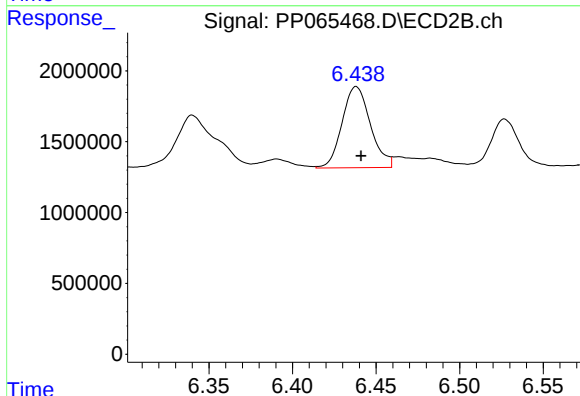
#29 AR-1254-4

R.T.: 7.357 min
Delta R.T.: 0.000 min
Response: 8223254
Conc: 109.59 ng/ml

Instrument :
ECD_P
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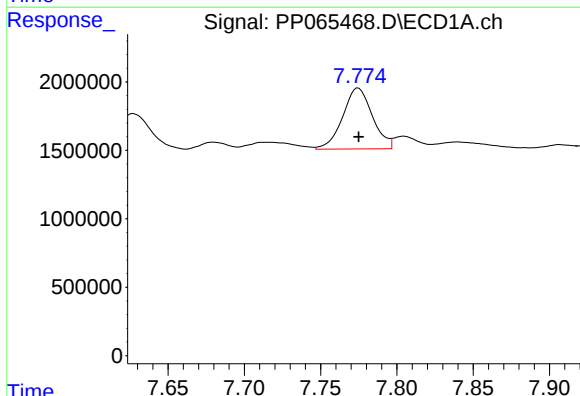
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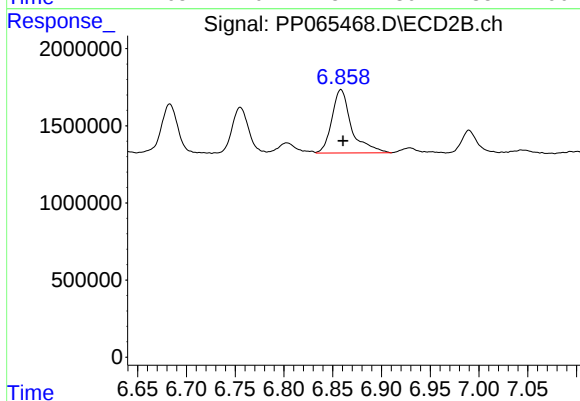
#29 AR-1254-4

R.T.: 6.438 min
Delta R.T.: -0.003 min
Response: 6761673
Conc: 105.86 ng/ml m



#30 AR-1254-5

R.T.: 7.775 min
Delta R.T.: 0.000 min
Response: 6037229
Conc: 68.06 ng/ml



#30 AR-1254-5

R.T.: 6.858 min
Delta R.T.: -0.002 min
Response: 5766001
Conc: 54.79 ng/ml