

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060424\
 Data File : PP065465.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2024 16:32
 Operator : YP\AJ
 Sample : P2706-02
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 1433

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 00:59:03 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	40444322	33269120	24.299	22.219
2)	SA Decachlor...	10.209	8.811	40285787	32516679	24.425	22.225m
Target Compounds							
16)	L4 AR-1242-1	5.634	4.846	1849037	1684522	39.841	42.226
17)	L4 AR-1242-2	5.659	4.866	2533017	1444852	37.059	25.491 #
18)	L4 AR-1242-3	5.719	5.046	1520024	1020274	34.358	33.560
19)	L4 AR-1242-4	5.816	5.126	1415161	1991001	40.253	62.172 #
20)	L4 AR-1242-5	6.557	5.655	856256	3594100	22.801	94.591 #
26)	L6 AR-1254-1	6.488	5.655	4275337	3594100	61.728	44.273 #
27)	L6 AR-1254-2	6.707	5.802	3279217	1921805	31.072	26.361
28)	L6 AR-1254-3	7.071	6.209	3272532	2804222	29.704	23.892
29)	L6 AR-1254-4	7.356	6.437	2104779	1628207	28.049	25.491m
30)	L6 AR-1254-5	7.775	6.857	1744982	1855246	19.673	17.629

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

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Acq On : 04 Jun 2024 16:32
Operator : YP\AJ
Sample : P2706-02
Misc :
ALS Vial : 20 Sample Multiplier: 1

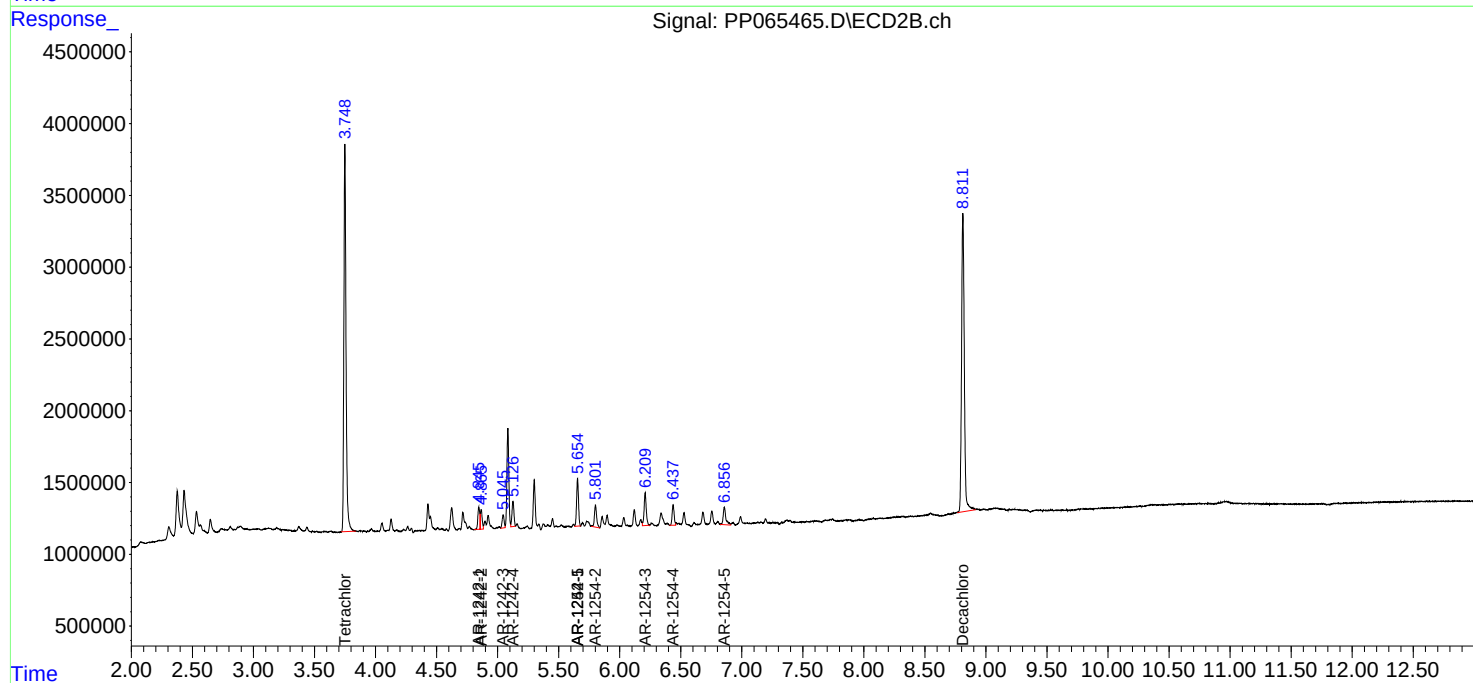
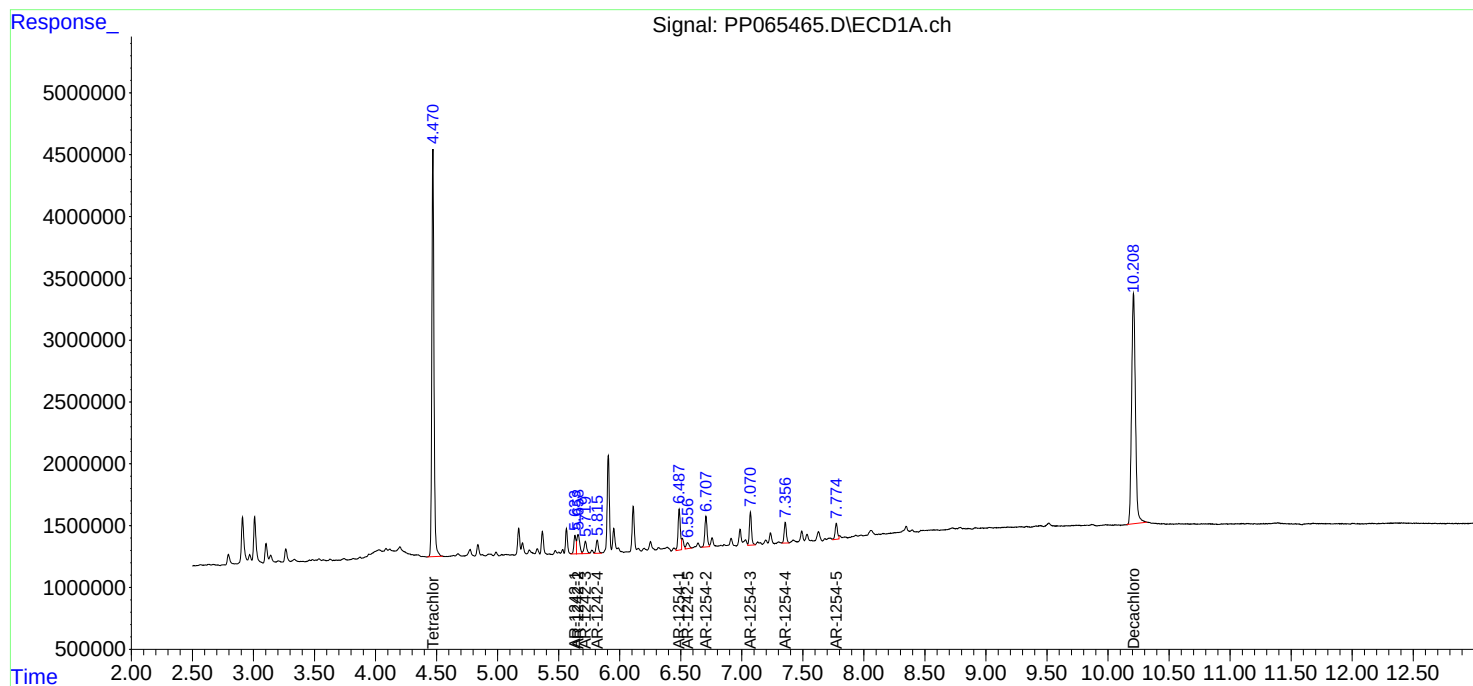
Instrument :
ECD_P
ClientSampleId :
1433

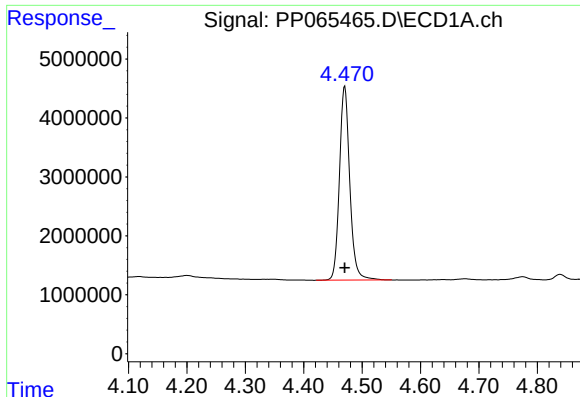
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





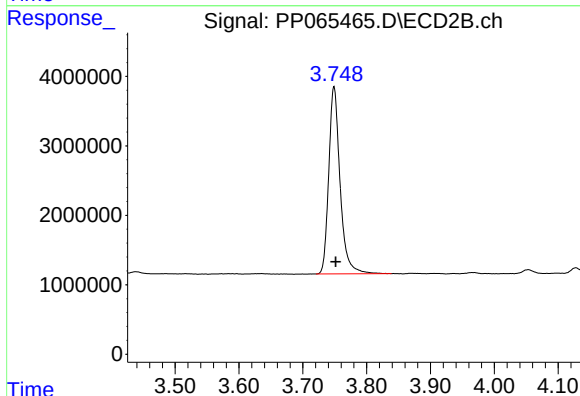
#1 Tetrachloro-m-xylene

R.T.: 4.470 min
Delta R.T.: 0.000 min
Response: 40444322
Conc: 24.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
1433

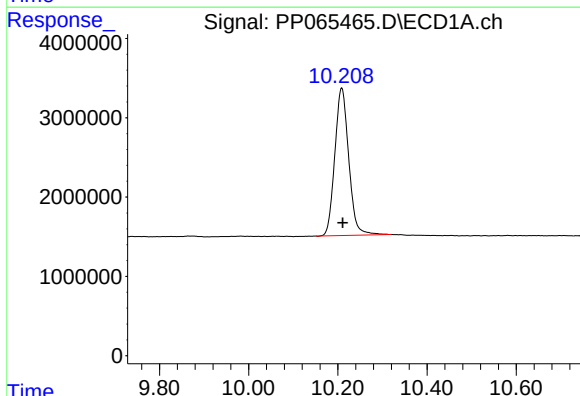
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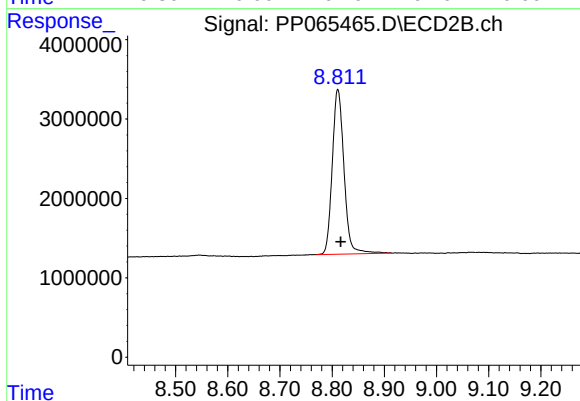
#1 Tetrachloro-m-xylene

R.T.: 3.749 min
Delta R.T.: -0.003 min
Response: 33269120
Conc: 22.22 ng/ml



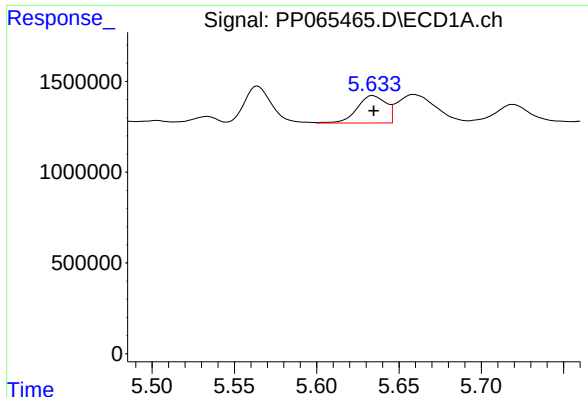
#2 Decachlorobiphenyl

R.T.: 10.209 min
Delta R.T.: -0.003 min
Response: 40285787
Conc: 24.43 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.811 min
Delta R.T.: -0.006 min
Response: 32516679
Conc: 22.23 ng/ml m



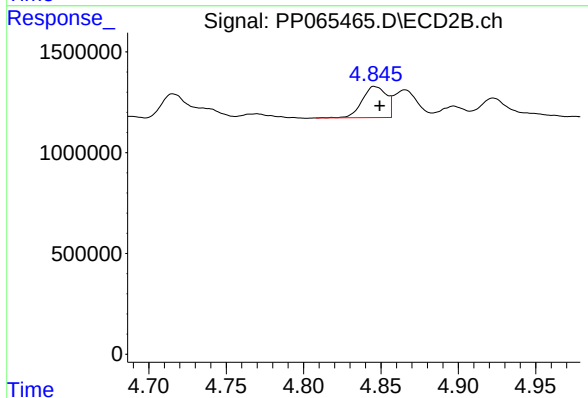
#16 AR-1242-1

R.T.: 5.634 min
Delta R.T.: 0.000 min
Response: 1849037
Conc: 39.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
1433

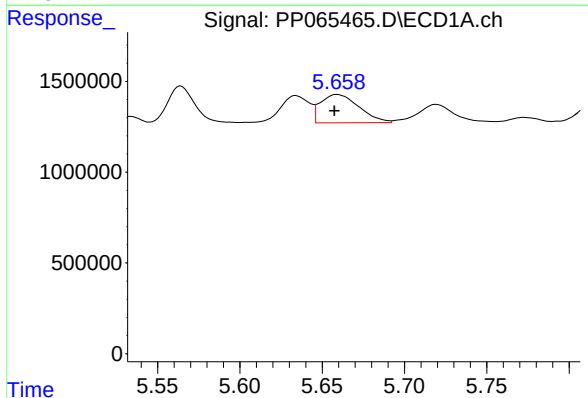
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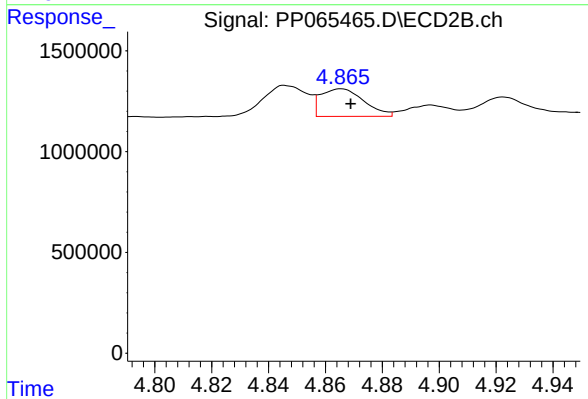
#16 AR-1242-1

R.T.: 4.846 min
Delta R.T.: -0.003 min
Response: 1684522
Conc: 42.23 ng/ml



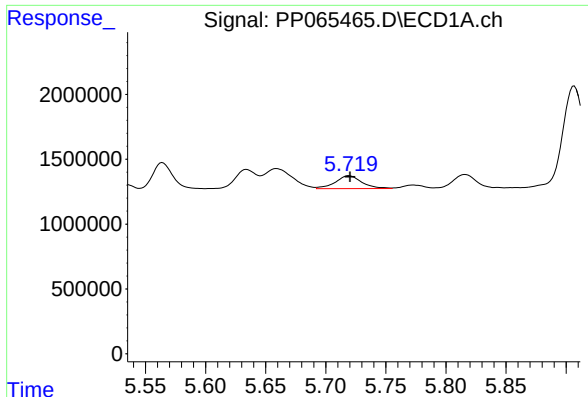
#17 AR-1242-2

R.T.: 5.659 min
Delta R.T.: 0.002 min
Response: 2533017
Conc: 37.06 ng/ml



#17 AR-1242-2

R.T.: 4.866 min
Delta R.T.: -0.003 min
Response: 1444852
Conc: 25.49 ng/ml



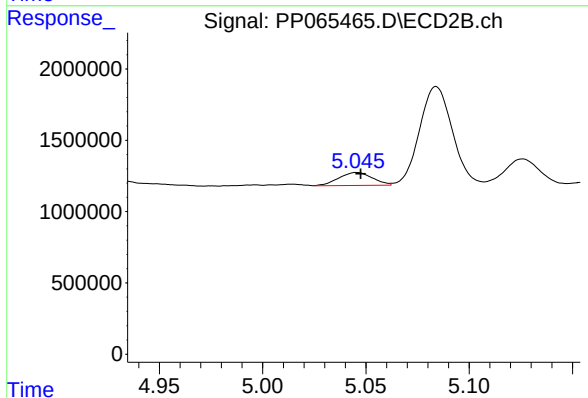
#18 AR-1242-3

R.T.: 5.719 min
Delta R.T.: -0.001 min
Response: 1520024
Conc: 34.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
1433

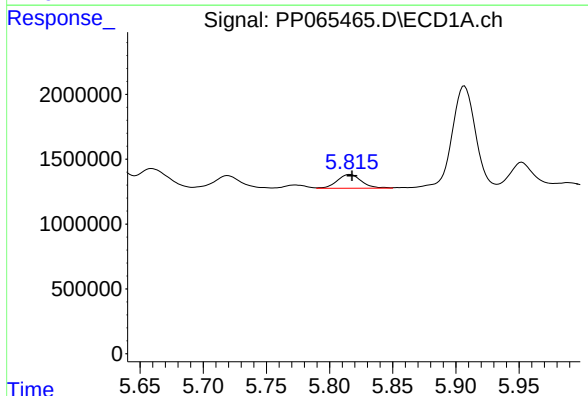
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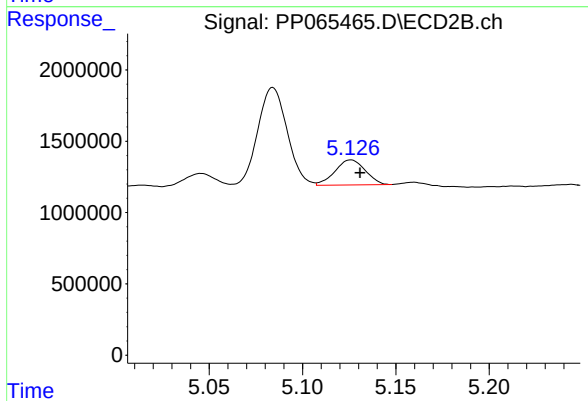
#18 AR-1242-3

R.T.: 5.046 min
Delta R.T.: -0.002 min
Response: 1020274
Conc: 33.56 ng/ml



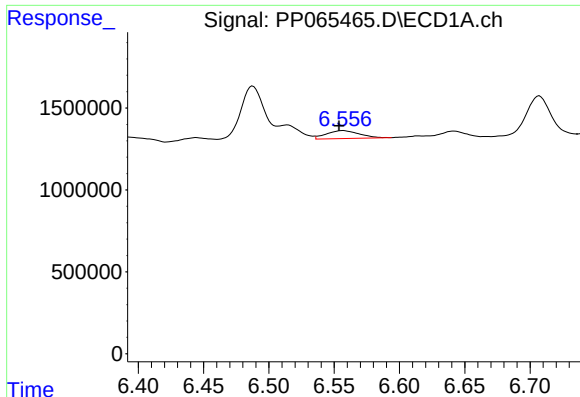
#19 AR-1242-4

R.T.: 5.816 min
Delta R.T.: -0.002 min
Response: 1415161
Conc: 40.25 ng/ml



#19 AR-1242-4

R.T.: 5.126 min
Delta R.T.: -0.005 min
Response: 1991001
Conc: 62.17 ng/ml



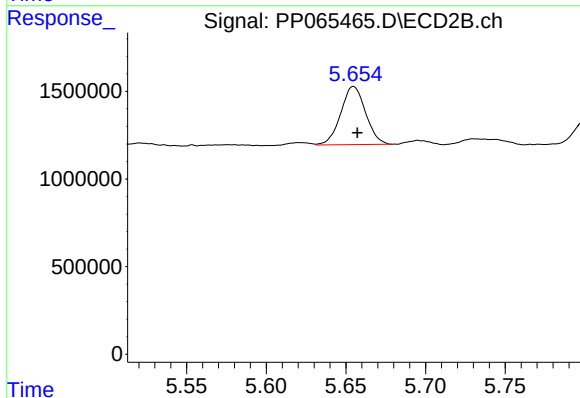
#20 AR-1242-5

R.T.: 6.557 min
Delta R.T.: 0.003 min
Response: 856256
Conc: 22.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
1433

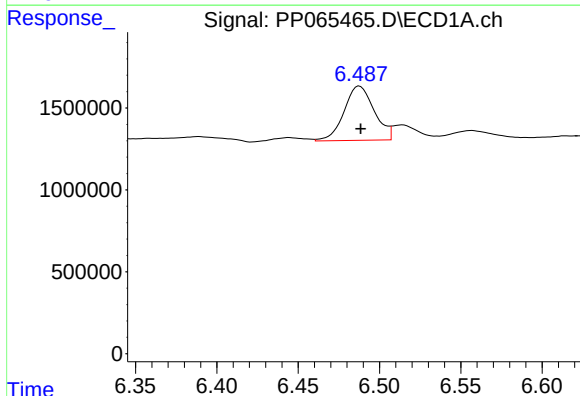
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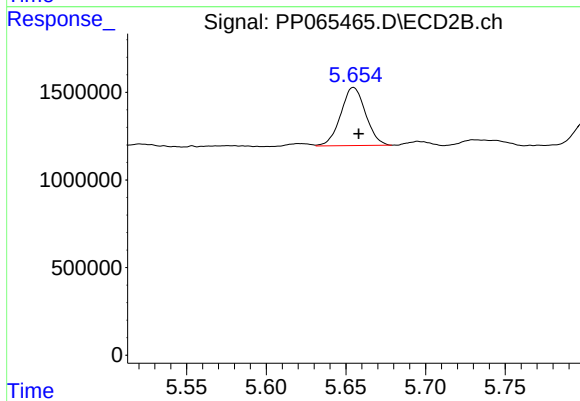
#20 AR-1242-5

R.T.: 5.655 min
Delta R.T.: -0.002 min
Response: 3594100
Conc: 94.59 ng/ml



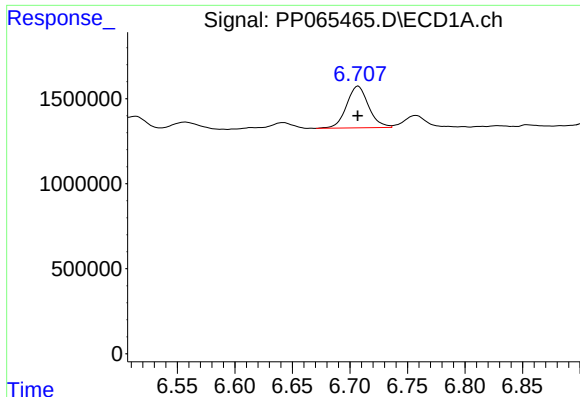
#26 AR-1254-1

R.T.: 6.488 min
Delta R.T.: 0.000 min
Response: 4275337
Conc: 61.73 ng/ml



#26 AR-1254-1

R.T.: 5.655 min
Delta R.T.: -0.003 min
Response: 3594100
Conc: 44.27 ng/ml



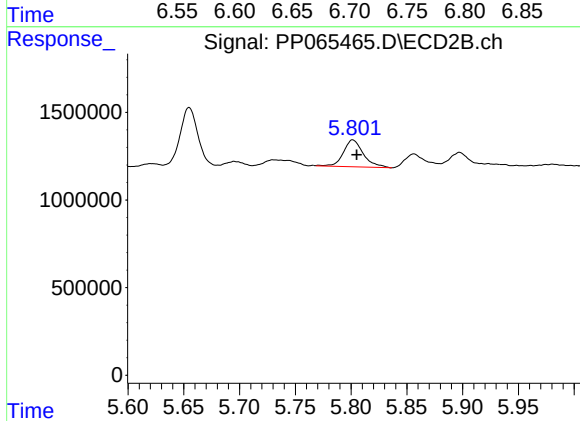
#27 AR-1254-2

R.T.: 6.707 min
Delta R.T.: 0.000 min
Response: 3279217
Conc: 31.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
1433

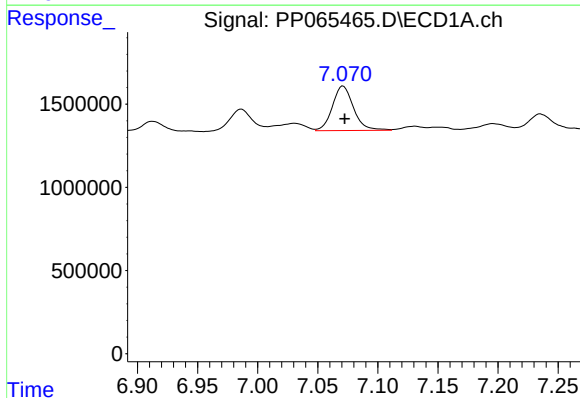
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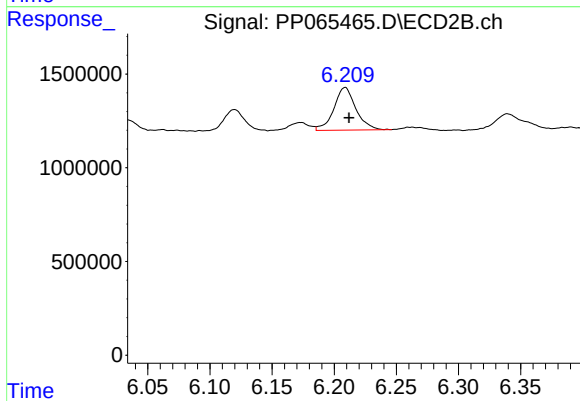
#27 AR-1254-2

R.T.: 5.802 min
Delta R.T.: -0.004 min
Response: 1921805
Conc: 26.36 ng/ml



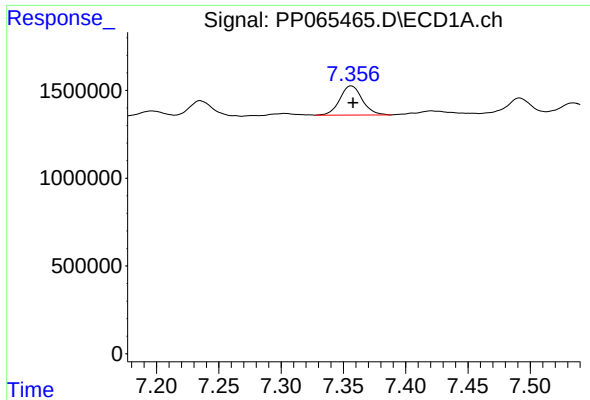
#28 AR-1254-3

R.T.: 7.071 min
Delta R.T.: -0.001 min
Response: 3272532
Conc: 29.70 ng/ml



#28 AR-1254-3

R.T.: 6.209 min
Delta R.T.: -0.003 min
Response: 2804222
Conc: 23.89 ng/ml



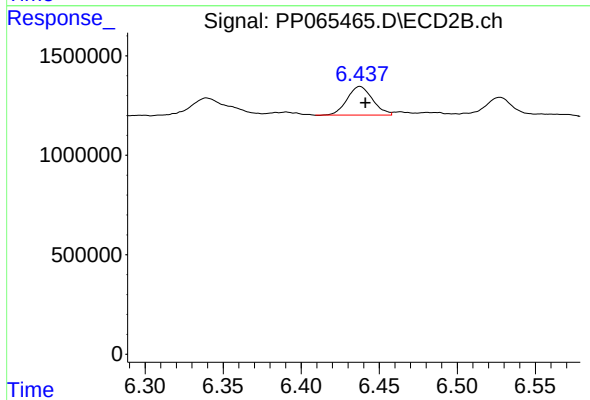
#29 AR-1254-4

R.T.: 7.356 min
Delta R.T.: -0.001 min
Response: 2104779
Conc: 28.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
1433

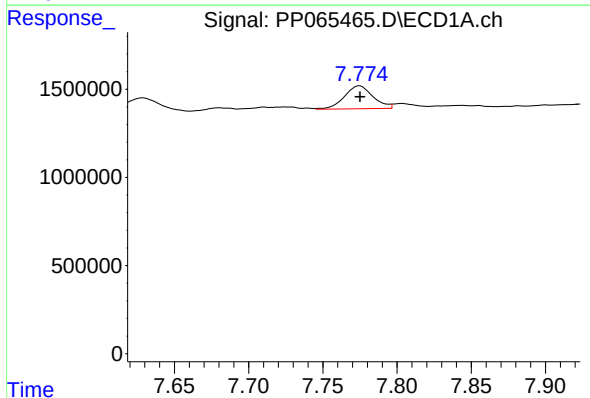
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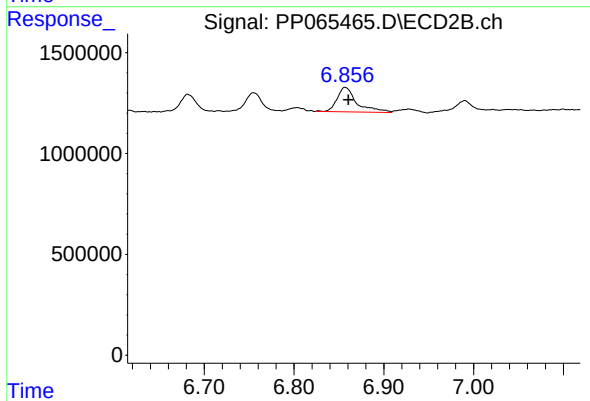
#29 AR-1254-4

R.T.: 6.437 min
Delta R.T.: -0.004 min
Response: 1628207
Conc: 25.49 ng/ml m



#30 AR-1254-5

R.T.: 7.775 min
Delta R.T.: 0.000 min
Response: 1744982
Conc: 19.67 ng/ml



#30 AR-1254-5

R.T.: 6.857 min
Delta R.T.: -0.004 min
Response: 1855246
Conc: 17.63 ng/ml