

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060424\
 Data File : PP065477.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2024 20:09
 Operator : YP\AJ
 Sample : P2706-09
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 1440

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 04:39:28 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	40725369	33577428	24.468	22.425
2)	SA Decachlor...	10.206	8.810	41787658	33220064	25.336	22.706
Target Compounds							
16)	L4 AR-1242-1	5.634	4.846	8725778	5149027	188.016	129.070m#
17)	L4 AR-1242-2	5.659	4.864	13601125	5498605	198.990	97.010 #
18)	L4 AR-1242-3	5.719	5.045	8096421	4185541	183.010	137.677m
19)	L4 AR-1242-4	5.816	5.126	8744343	11631492	248.727m	363.209 #
20)	L4 AR-1242-5	6.563	5.655	10174302	21814164	270.923	574.113 #
26)	L6 AR-1254-1	6.487	5.655	22917549	21814164	330.890m	268.713
27)	L6 AR-1254-2	6.706	5.802	19076742	12322253	180.761	169.021m
28)	L6 AR-1254-3	7.071	6.209	20562902	18896943	186.647	160.999
29)	L6 AR-1254-4	7.355	6.437	12419653	11312534	165.508m	177.110
30)	L6 AR-1254-5	7.774	6.857	9118453	9217002	102.801	87.583

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

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Acq On : 04 Jun 2024 20:09
Operator : YP\AJ
Sample : P2706-09
Misc :
ALS Vial : 27 Sample Multiplier: 1

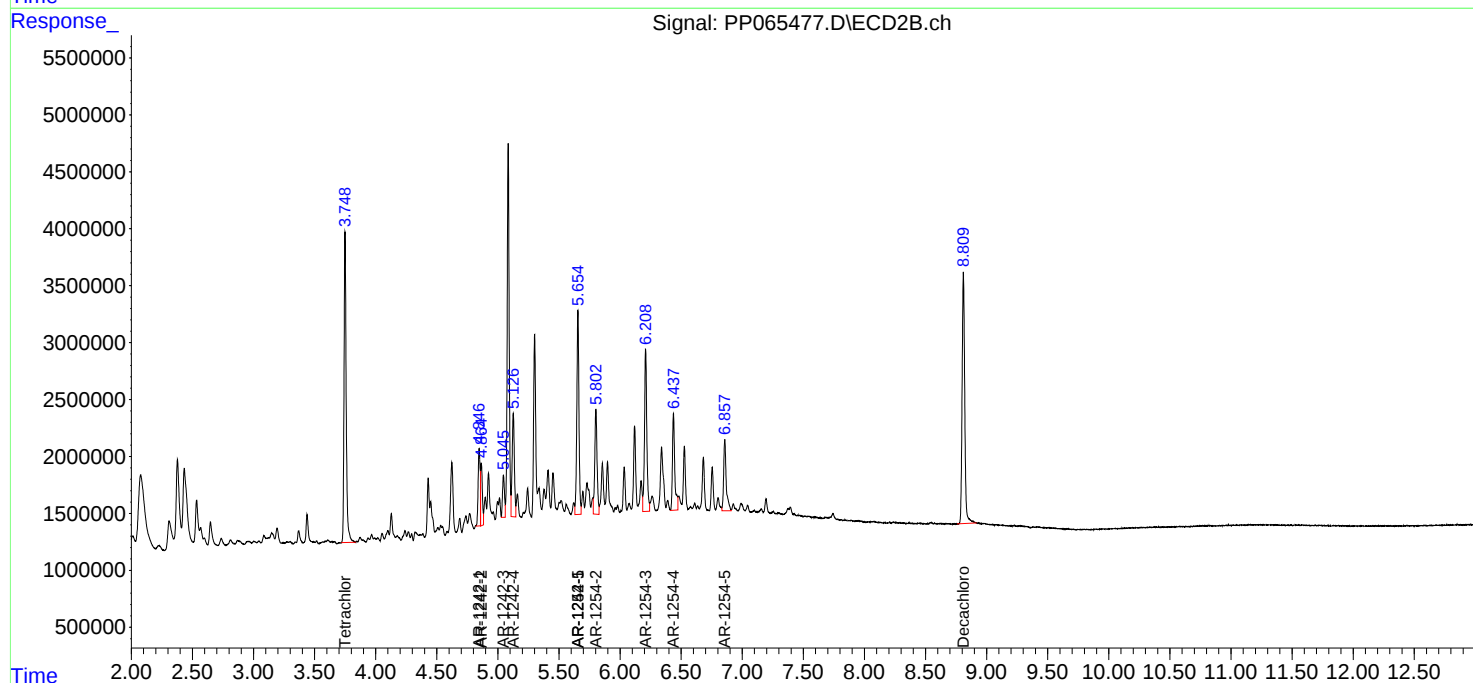
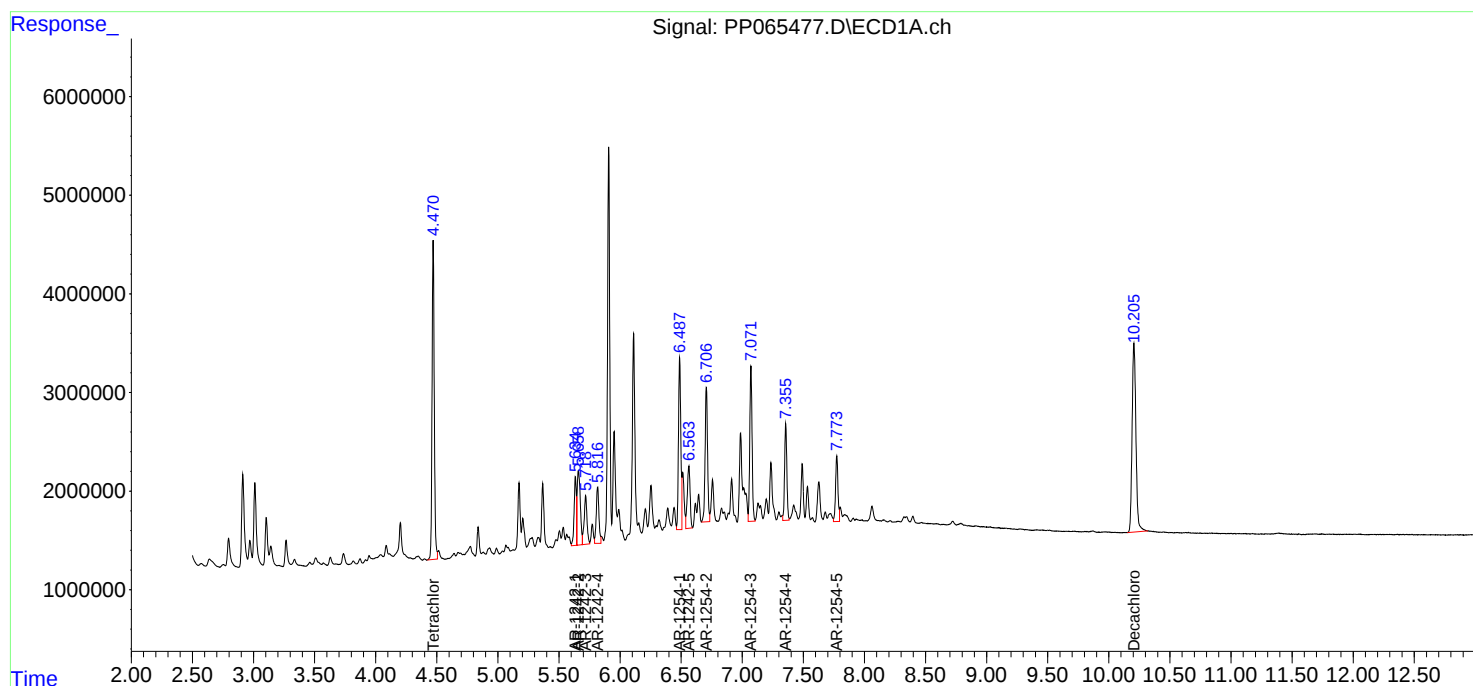
Instrument :
ECD_P
ClientSampleId :
1440

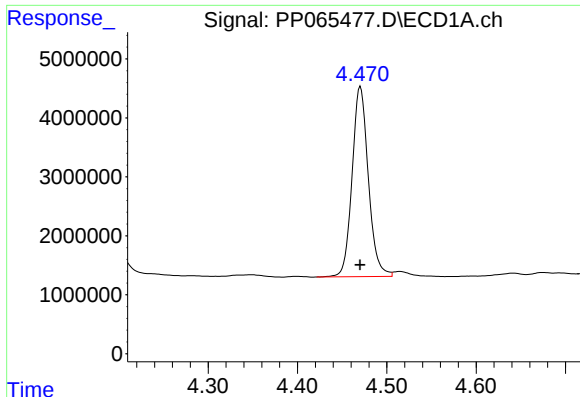
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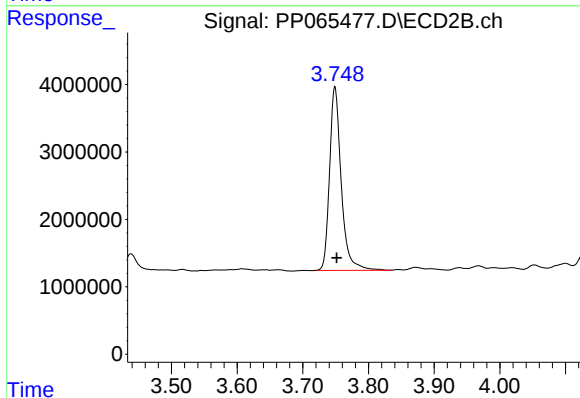
#1 Tetrachloro-m-xylene

R.T.: 4.470 min
Delta R.T.: 0.000 min
Response: 40725369
Conc: 24.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
1440

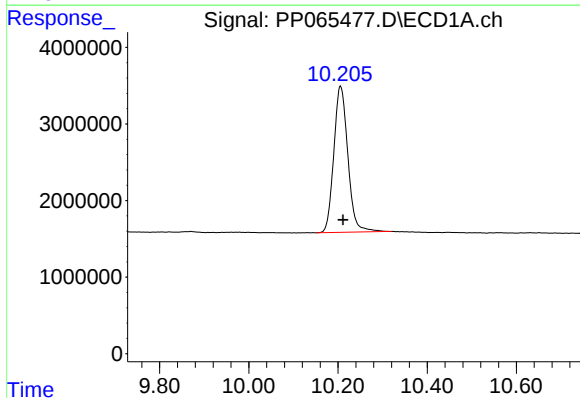
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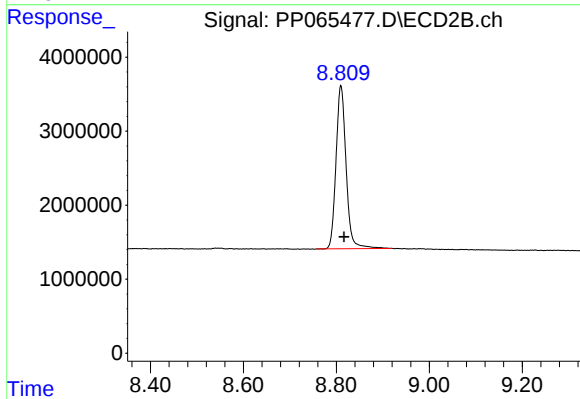
#1 Tetrachloro-m-xylene

R.T.: 3.749 min
Delta R.T.: -0.003 min
Response: 33577428
Conc: 22.42 ng/ml



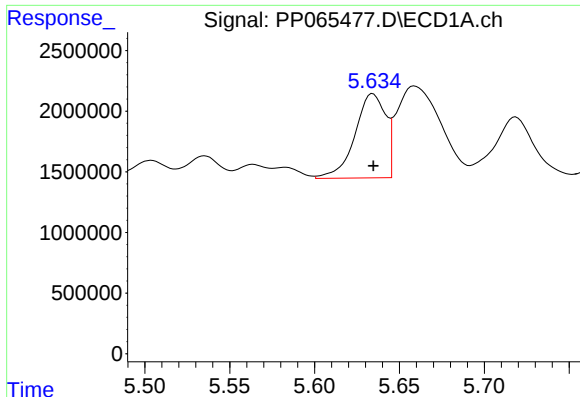
#2 Decachlorobiphenyl

R.T.: 10.206 min
Delta R.T.: -0.005 min
Response: 41787658
Conc: 25.34 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.810 min
Delta R.T.: -0.007 min
Response: 33220064
Conc: 22.71 ng/ml



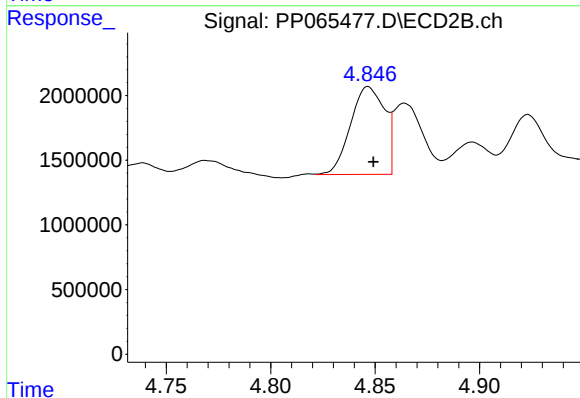
#16 AR-1242-1

R.T.: 5.634 min
Delta R.T.: 0.000 min
Response: 8725778
Conc: 188.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
1440

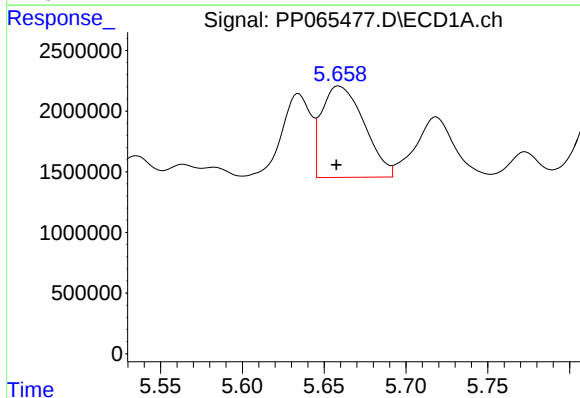
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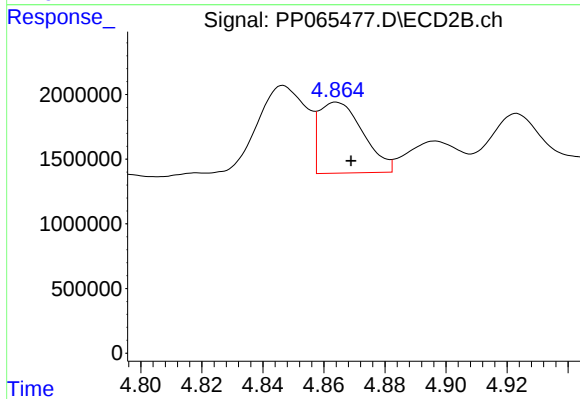
#16 AR-1242-1

R.T.: 4.846 min
Delta R.T.: -0.003 min
Response: 5149027
Conc: 129.07 ng/ml m



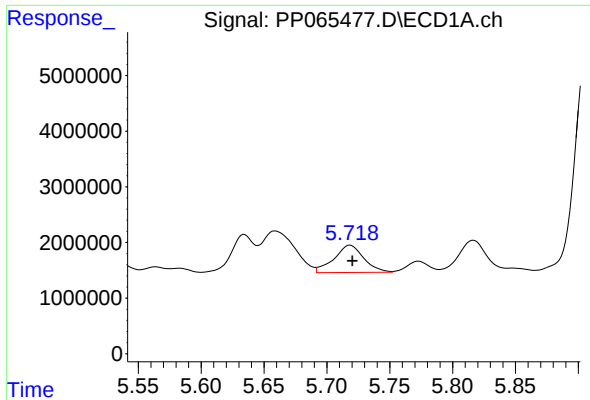
#17 AR-1242-2

R.T.: 5.659 min
Delta R.T.: 0.002 min
Response: 13601125
Conc: 198.99 ng/ml



#17 AR-1242-2

R.T.: 4.864 min
Delta R.T.: -0.005 min
Response: 5498605
Conc: 97.01 ng/ml



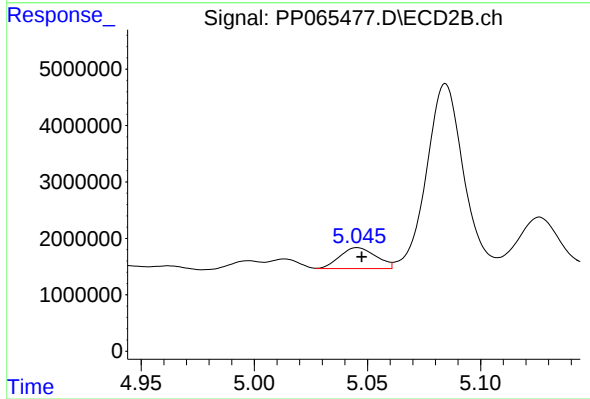
#18 AR-1242-3

R.T.: 5.719 min
Delta R.T.: -0.002 min
Response: 8096421
Conc: 183.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
1440

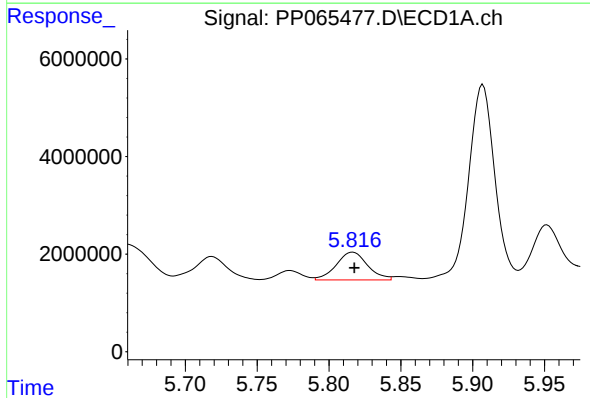
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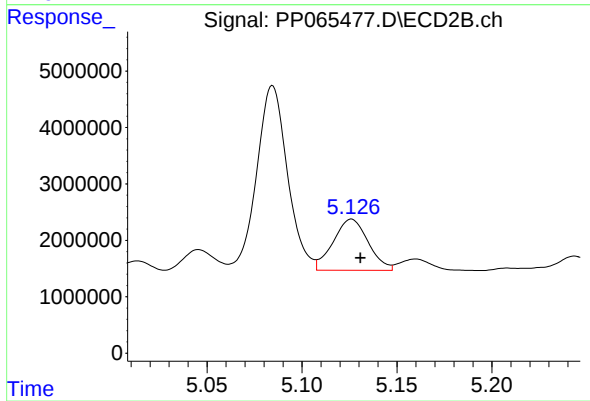
#18 AR-1242-3

R.T.: 5.045 min
Delta R.T.: -0.002 min
Response: 4185541
Conc: 137.68 ng/ml m



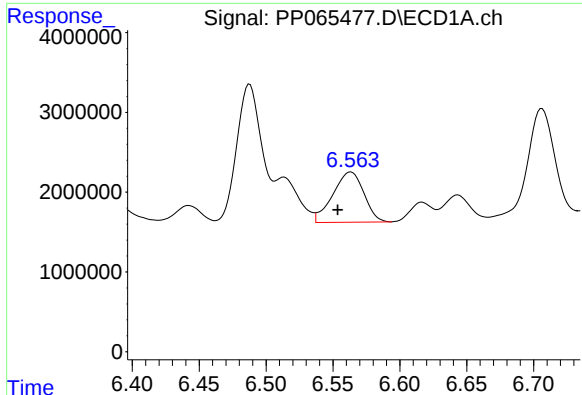
#19 AR-1242-4

R.T.: 5.816 min
Delta R.T.: -0.002 min
Response: 8744343
Conc: 248.73 ng/ml m



#19 AR-1242-4

R.T.: 5.126 min
Delta R.T.: -0.005 min
Response: 11631492
Conc: 363.21 ng/ml



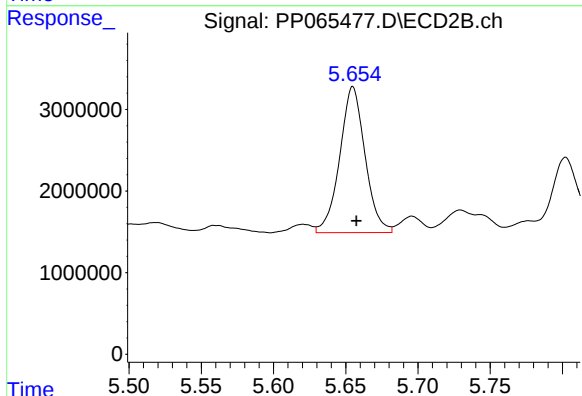
#20 AR-1242-5

R.T.: 6.563 min
Delta R.T.: 0.010 min
Response: 10174302
Conc: 270.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
1440

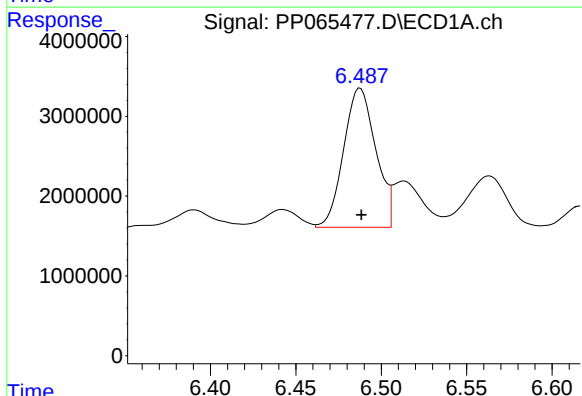
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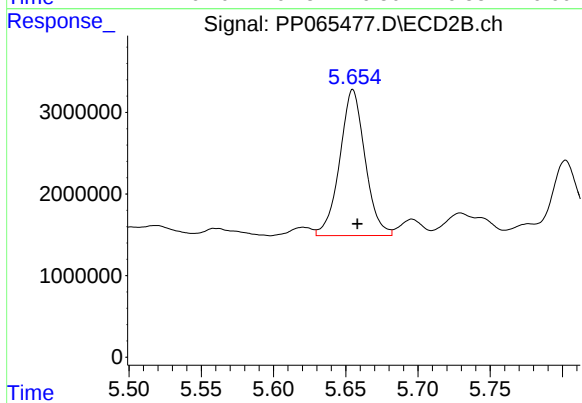
#20 AR-1242-5

R.T.: 5.655 min
Delta R.T.: -0.002 min
Response: 21814164
Conc: 574.11 ng/ml



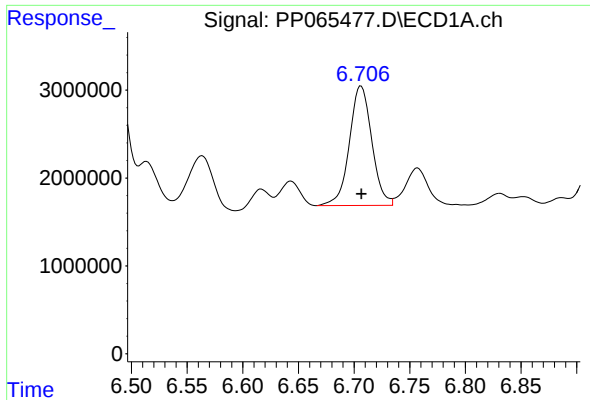
#26 AR-1254-1

R.T.: 6.487 min
Delta R.T.: -0.001 min
Response: 22917549
Conc: 330.89 ng/ml m



#26 AR-1254-1

R.T.: 5.655 min
Delta R.T.: -0.003 min
Response: 21814164
Conc: 268.71 ng/ml



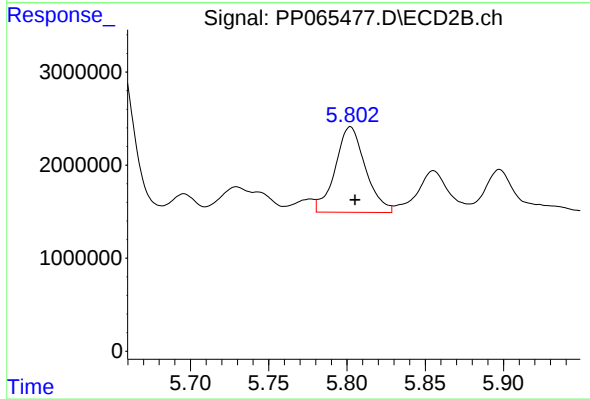
#27 AR-1254-2

R.T.: 6.706 min
Delta R.T.: 0.000 min
Response: 19076742
Conc: 180.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
1440

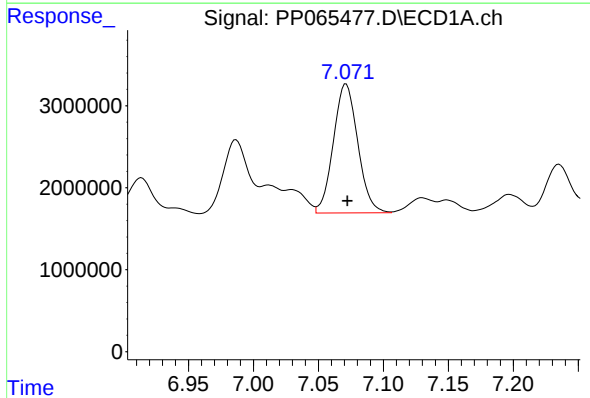
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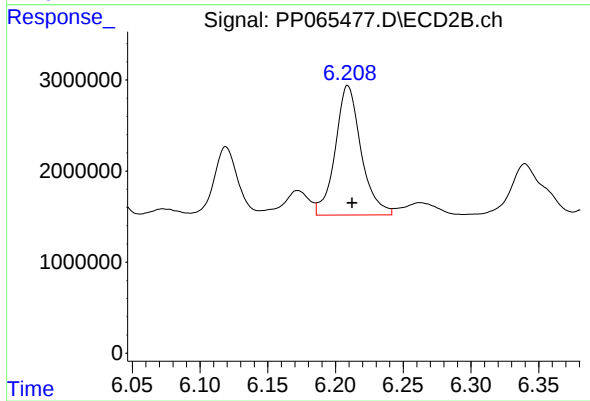
#27 AR-1254-2

R.T.: 5.802 min
Delta R.T.: -0.003 min
Response: 12322253
Conc: 169.02 ng/ml m



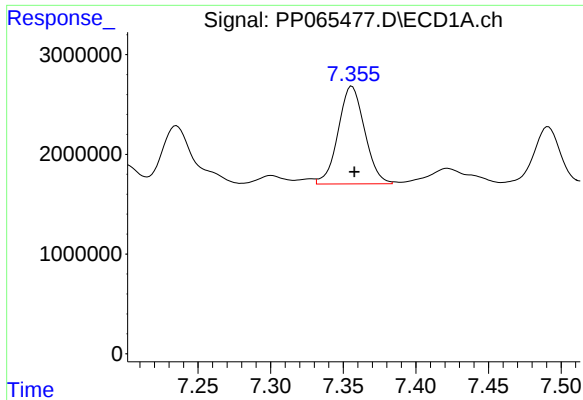
#28 AR-1254-3

R.T.: 7.071 min
Delta R.T.: -0.001 min
Response: 20562902
Conc: 186.65 ng/ml



#28 AR-1254-3

R.T.: 6.209 min
Delta R.T.: -0.003 min
Response: 18896943
Conc: 161.00 ng/ml



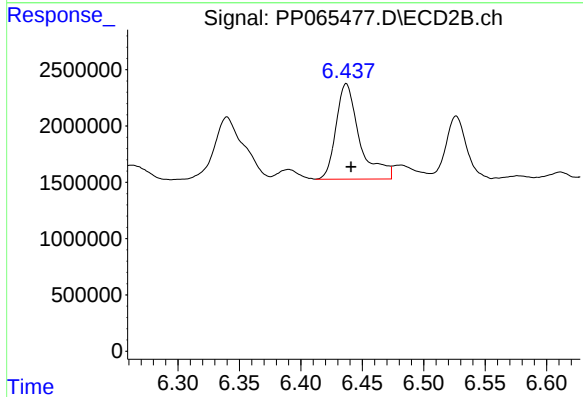
#29 AR-1254-4

R.T.: 7.355 min
Delta R.T.: -0.002 min
Response: 12419653
Conc: 165.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
1440

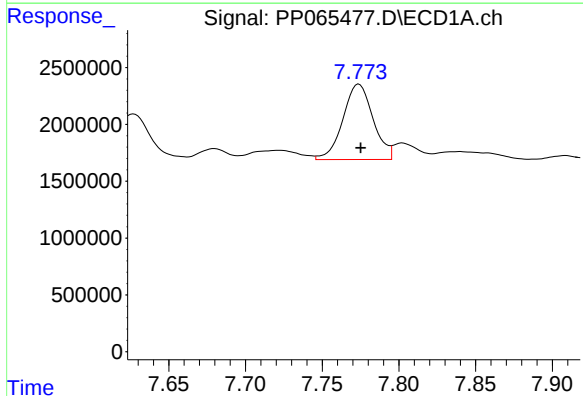
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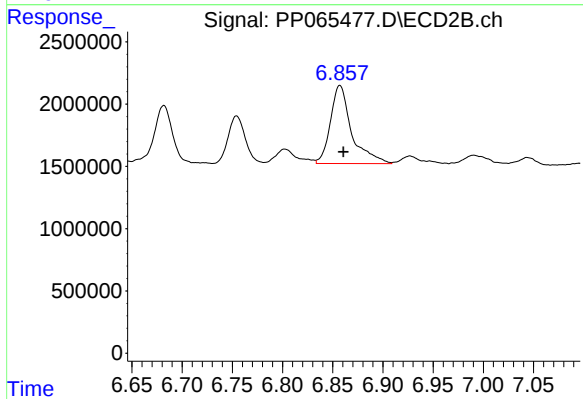
#29 AR-1254-4

R.T.: 6.437 min
Delta R.T.: -0.004 min
Response: 11312534
Conc: 177.11 ng/ml



#30 AR-1254-5

R.T.: 7.774 min
Delta R.T.: -0.001 min
Response: 9118453
Conc: 102.80 ng/ml



#30 AR-1254-5

R.T.: 6.857 min
Delta R.T.: -0.003 min
Response: 9217002
Conc: 87.58 ng/ml