

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060424\
 Data File : PP065469.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2024 17:37
 Operator : YP\AJ
 Sample : P2706-06
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 1437

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 04:17:26 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	42129419	34774376	25.312	23.224
2)	SA Decachlor...	10.210	8.812	42797588	34713729	25.948	23.727
Target Compounds							
16)	L4 AR-1242-1	5.635	4.848	10883331	5764012	234.505	144.485m#
17)	L4 AR-1242-2	5.661	4.866	16535741	6031151	241.925	106.405 #
18)	L4 AR-1242-3	5.719	5.047	9787452	4645278	221.234	152.799m#
19)	L4 AR-1242-4	5.817	5.127	10011032	11570875	284.757m	361.316 #
20)	L4 AR-1242-5	6.566	5.656	12905210	19466873	343.642	512.336 #
26)	L6 AR-1254-1	6.488	5.656	19919973	19466873	287.610	239.798
27)	L6 AR-1254-2	6.707	5.803	17666381	10979640	167.397	150.605m
28)	L6 AR-1254-3	7.073	6.211	16452007	15813713	149.333	134.730
29)	L6 AR-1254-4	7.358	6.439	8715957	7655150	116.152	119.850
30)	L6 AR-1254-5	7.774	6.860	5134512	4841624	57.887m	46.007

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

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Data File : PP065469.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jun 2024 17:37
Operator : YP\AJ
Sample : P2706-06
Misc :
ALS Vial : 24 Sample Multiplier: 1

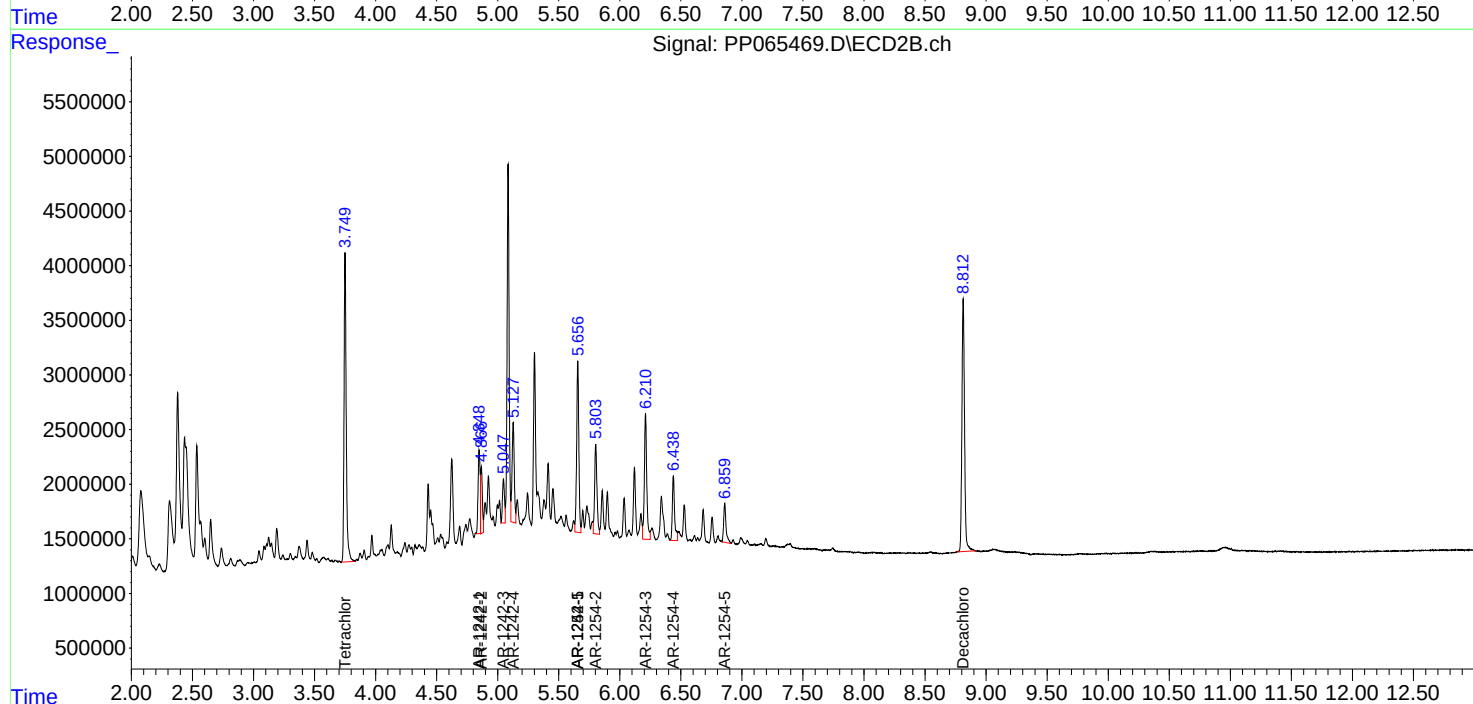
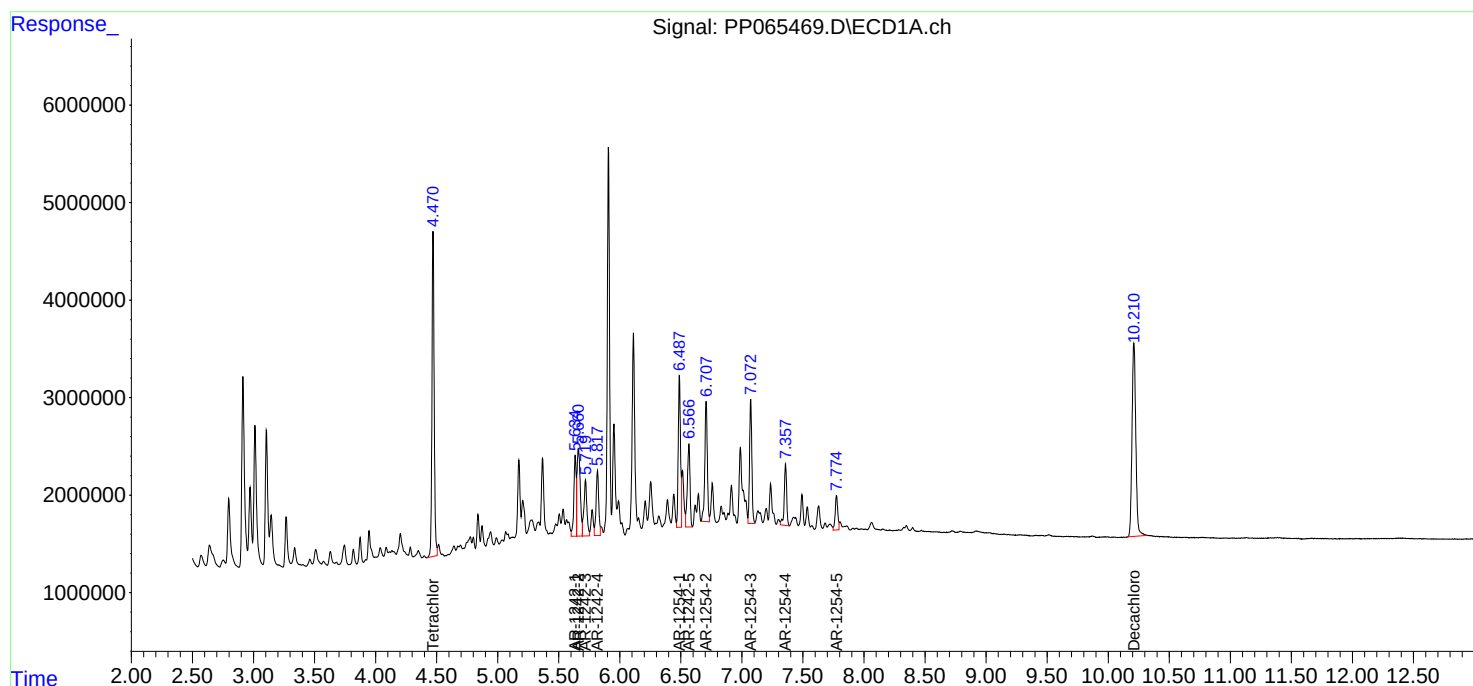
Instrument :
ECD_P
ClientSampleId :
1437

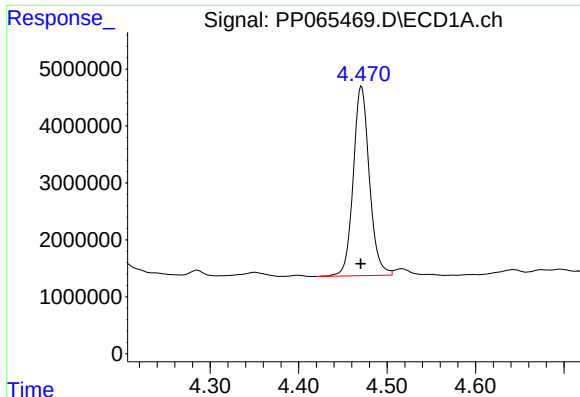
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Integration File signal 1: autoint1.e
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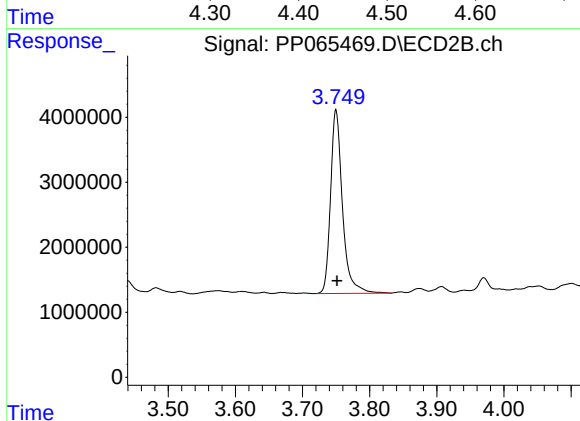
#1 Tetrachloro-m-xylene

R.T.: 4.471 min
Delta R.T.: 0.001 min
Response: 42129419
Conc: 25.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
1437

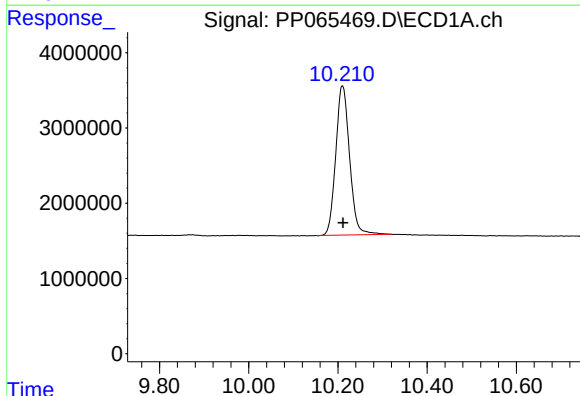
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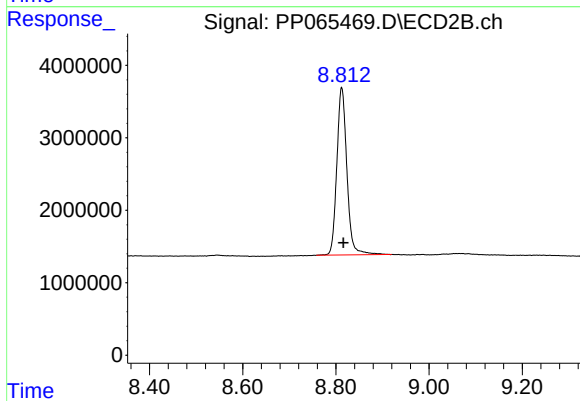
#1 Tetrachloro-m-xylene

R.T.: 3.750 min
Delta R.T.: -0.002 min
Response: 34774376
Conc: 23.22 ng/ml



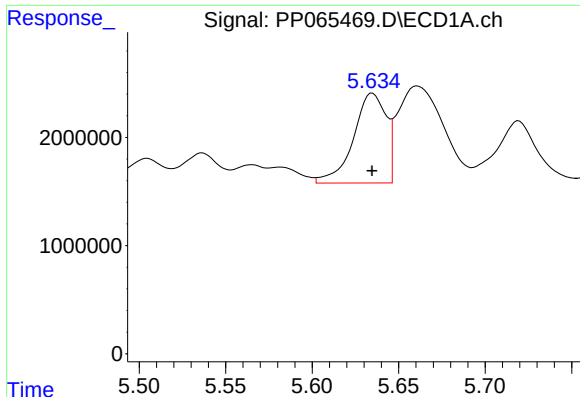
#2 Decachlorobiphenyl

R.T.: 10.210 min
Delta R.T.: 0.000 min
Response: 42797588
Conc: 25.95 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.812 min
Delta R.T.: -0.004 min
Response: 34713729
Conc: 23.73 ng/ml



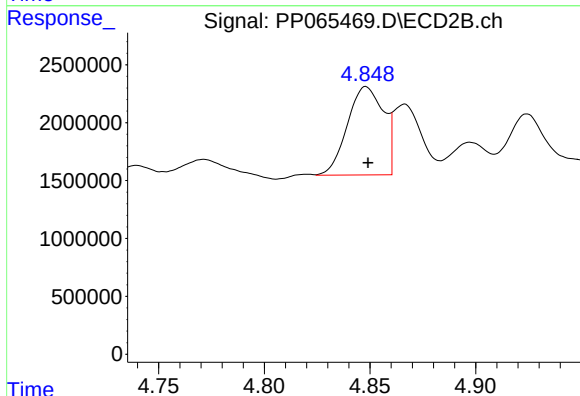
#16 AR-1242-1

R.T.: 5.635 min
Delta R.T.: 0.000 min
Response: 10883331
Conc: 234.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
1437

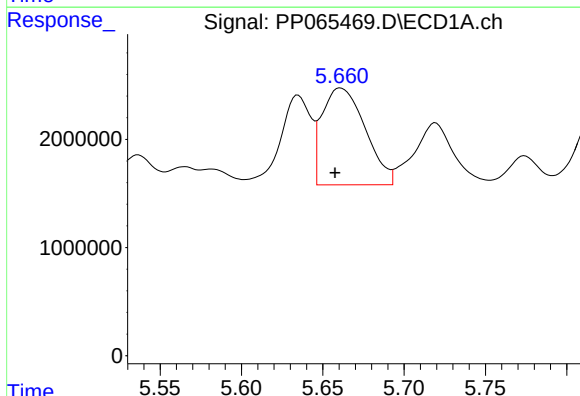
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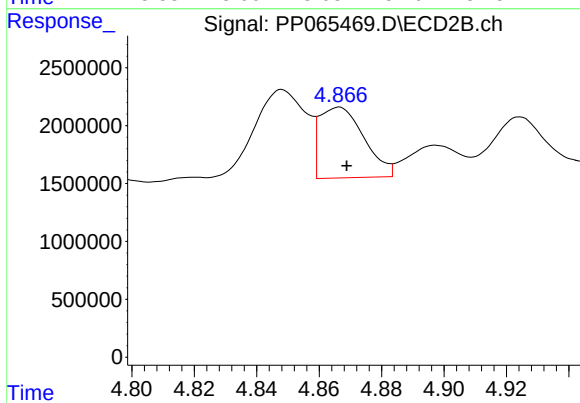
#16 AR-1242-1

R.T.: 4.848 min
Delta R.T.: -0.002 min
Response: 5764012
Conc: 144.49 ng/ml m



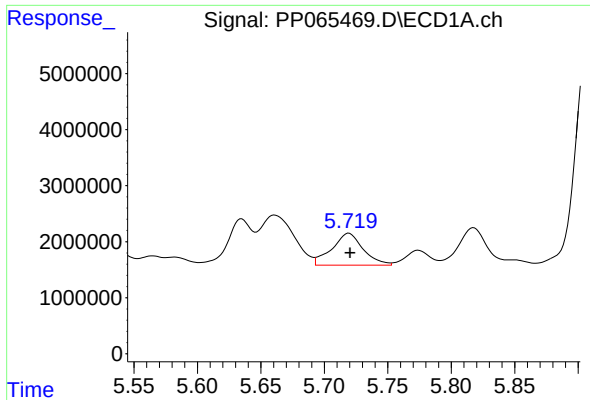
#17 AR-1242-2

R.T.: 5.661 min
Delta R.T.: 0.004 min
Response: 16535741
Conc: 241.93 ng/ml



#17 AR-1242-2

R.T.: 4.866 min
Delta R.T.: -0.003 min
Response: 6031151
Conc: 106.41 ng/ml



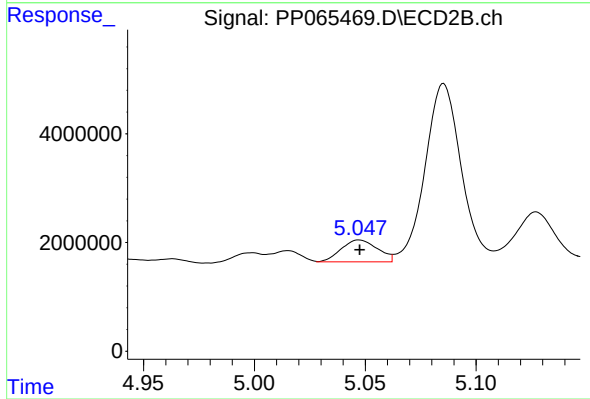
#18 AR-1242-3

R.T.: 5.719 min
Delta R.T.: -0.001 min
Response: 9787452
Conc: 221.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
1437

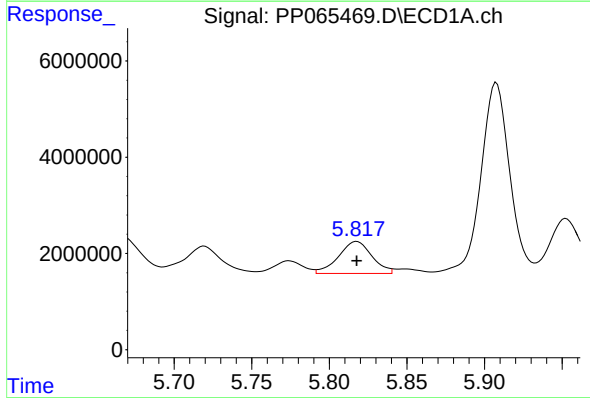
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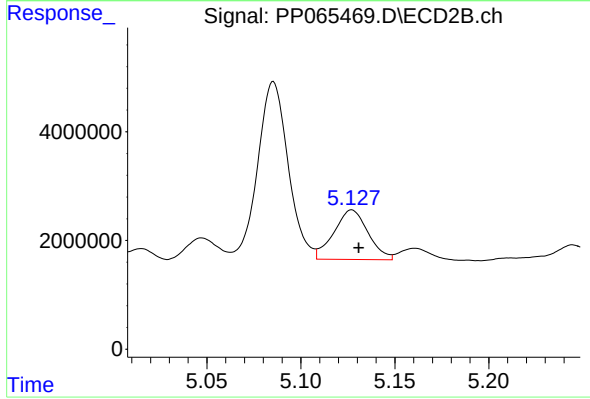
#18 AR-1242-3

R.T.: 5.047 min
Delta R.T.: 0.000 min
Response: 4645278
Conc: 152.80 ng/ml m



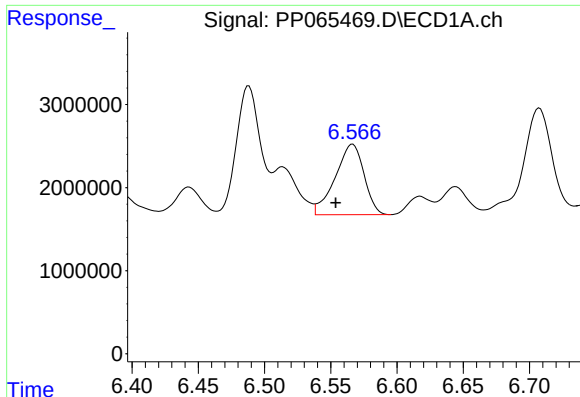
#19 AR-1242-4

R.T.: 5.817 min
Delta R.T.: 0.000 min
Response: 10011032
Conc: 284.76 ng/ml m



#19 AR-1242-4

R.T.: 5.127 min
Delta R.T.: -0.004 min
Response: 11570875
Conc: 361.32 ng/ml



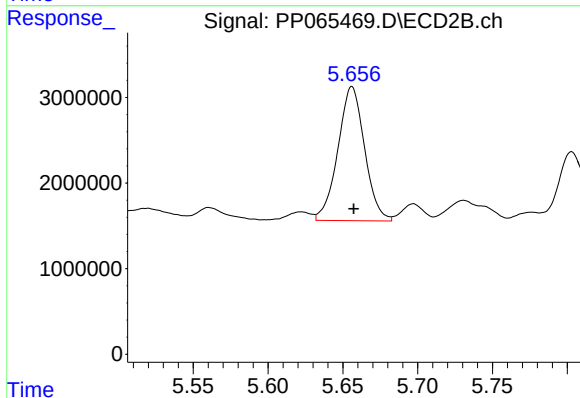
#20 AR-1242-5

R.T.: 6.566 min
Delta R.T.: 0.013 min
Response: 12905210
Conc: 343.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
1437

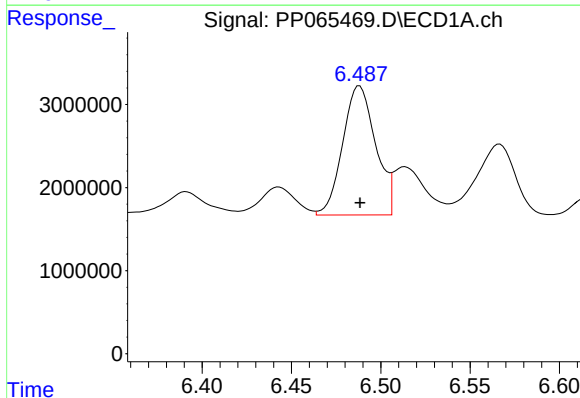
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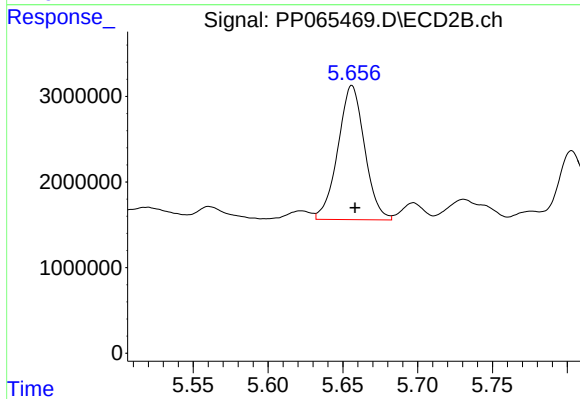
#20 AR-1242-5

R.T.: 5.656 min
Delta R.T.: -0.001 min
Response: 19466873
Conc: 512.34 ng/ml



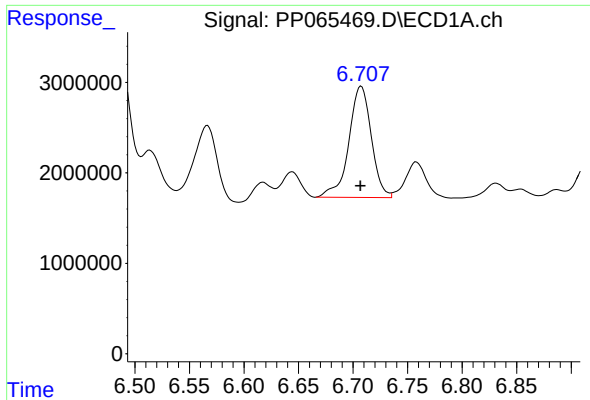
#26 AR-1254-1

R.T.: 6.488 min
Delta R.T.: 0.000 min
Response: 19919973
Conc: 287.61 ng/ml



#26 AR-1254-1

R.T.: 5.656 min
Delta R.T.: -0.002 min
Response: 19466873
Conc: 239.80 ng/ml



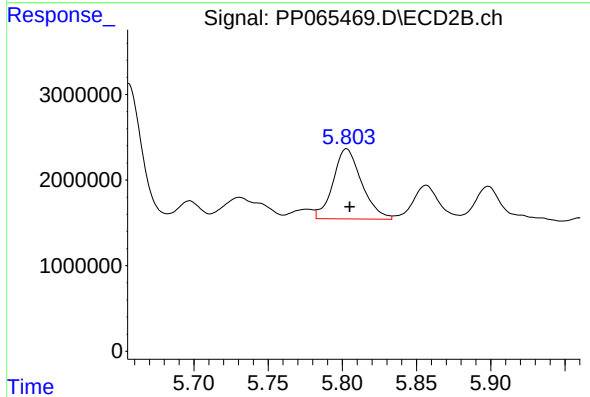
#27 AR-1254-2

R.T.: 6.707 min
Delta R.T.: 0.000 min
Response: 17666381
Conc: 167.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
1437

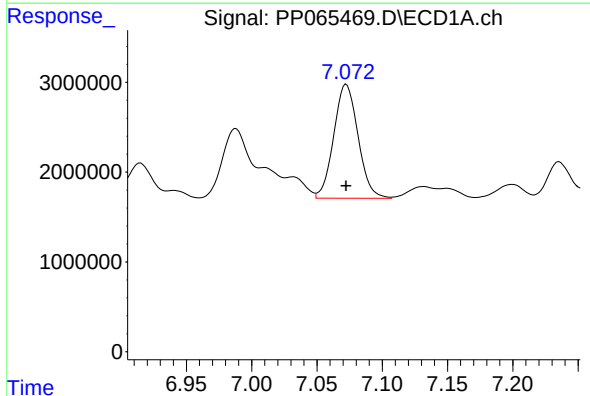
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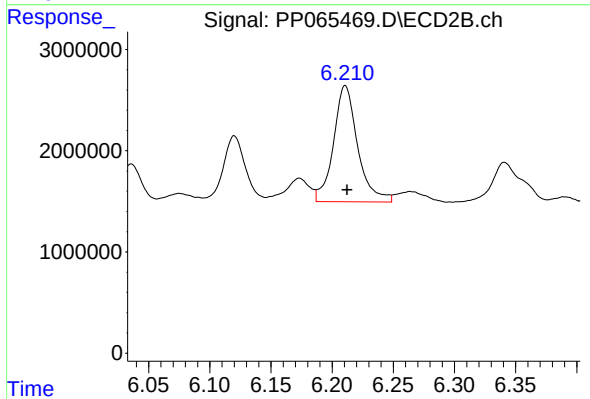
#27 AR-1254-2

R.T.: 5.803 min
Delta R.T.: -0.003 min
Response: 10979640
Conc: 150.61 ng/ml m



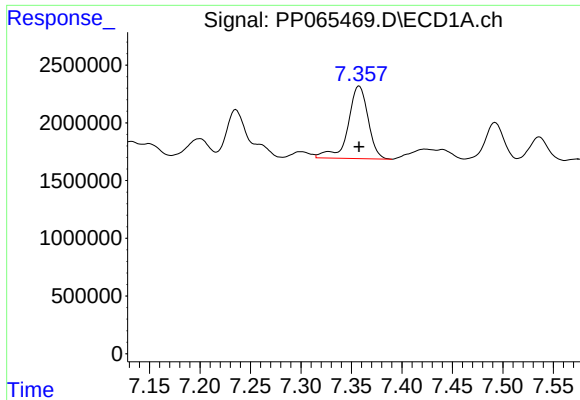
#28 AR-1254-3

R.T.: 7.073 min
Delta R.T.: 0.000 min
Response: 16452007
Conc: 149.33 ng/ml



#28 AR-1254-3

R.T.: 6.211 min
Delta R.T.: -0.001 min
Response: 15813713
Conc: 134.73 ng/ml



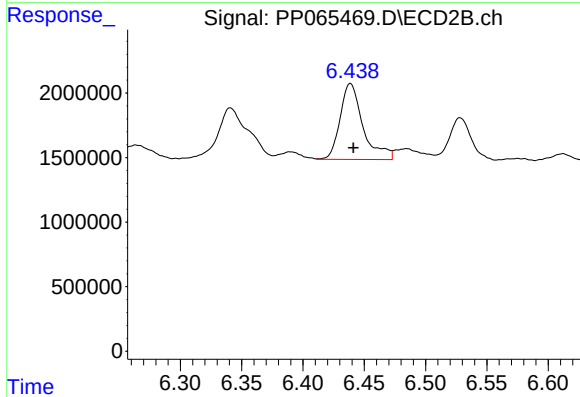
#29 AR-1254-4

R.T.: 7.358 min
Delta R.T.: 0.000 min
Response: 8715957
Conc: 116.15 ng/ml

Instrument :
ECD_P
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1437

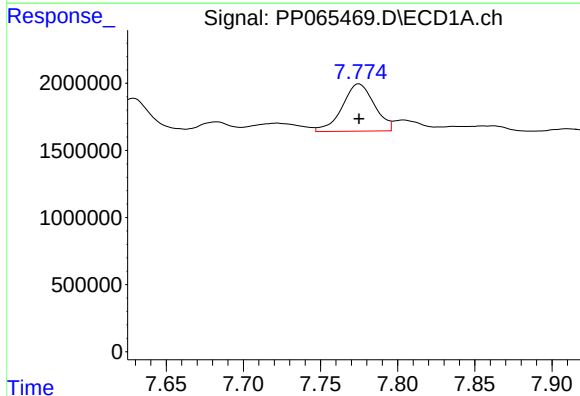
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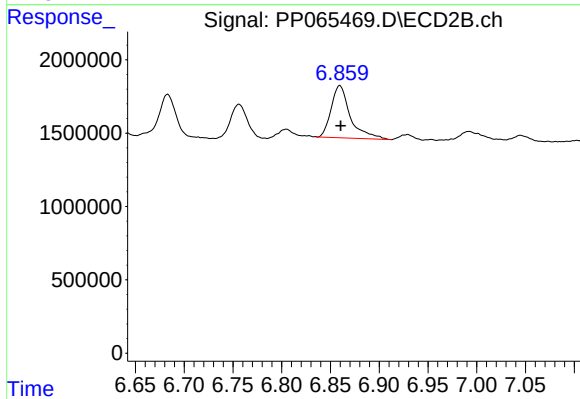
#29 AR-1254-4

R.T.: 6.439 min
Delta R.T.: -0.002 min
Response: 7655150
Conc: 119.85 ng/ml



#30 AR-1254-5

R.T.: 7.774 min
Delta R.T.: 0.000 min
Response: 5134512
Conc: 57.89 ng/ml m



#30 AR-1254-5

R.T.: 6.860 min
Delta R.T.: -0.001 min
Response: 4841624
Conc: 46.01 ng/ml