

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060424\
 Data File : PP065479.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2024 20:41
 Operator : YP\AJ
 Sample : P2706-11
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 1442

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 04:46:09 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...	4.469	3.749	40911351	34900252	24.580m	23.308
2)	SA Decachlor...	10.208	8.809	43250232	35046280	26.223	23.954
Target Compounds							
16)	L4 AR-1242-1	5.634	4.846	7585976	6662808	163.456	167.015m
17)	L4 AR-1242-2	5.659	4.865	12570551	5225099	183.913	92.185 #
18)	L4 AR-1242-3	5.719	5.045	7308157	3766441	165.192	123.891m#
19)	L4 AR-1242-4	5.816	5.126	7466492	10410416	212.379m	325.079 #
20)	L4 AR-1242-5	6.565	5.655	11069585	17421693	294.763m	458.510 #
26)	L6 AR-1254-1	6.487	5.655	18585795	17421693	268.347	214.605
27)	L6 AR-1254-2	6.706	5.802	15727164	9906271	149.022	135.882m
28)	L6 AR-1254-3	7.072	6.209	15290830	13904050	138.793	118.460
29)	L6 AR-1254-4	7.356	6.437	7950606	7166143	105.952	112.194
30)	L6 AR-1254-5	7.774	6.857	6345060	4705294	71.534	44.711m#

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

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Acq On : 04 Jun 2024 20:41
Operator : YP\AJ
Sample : P2706-11
Misc :
ALS Vial : 29 Sample Multiplier: 1

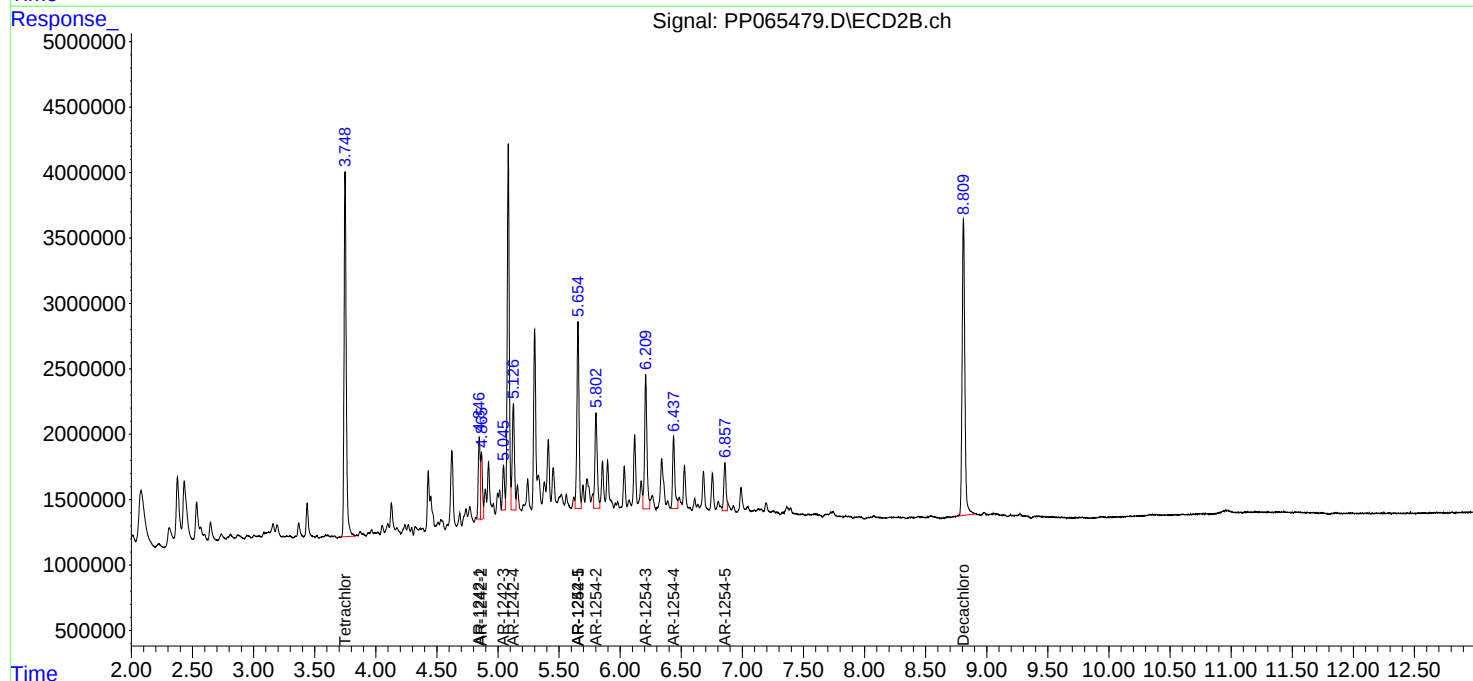
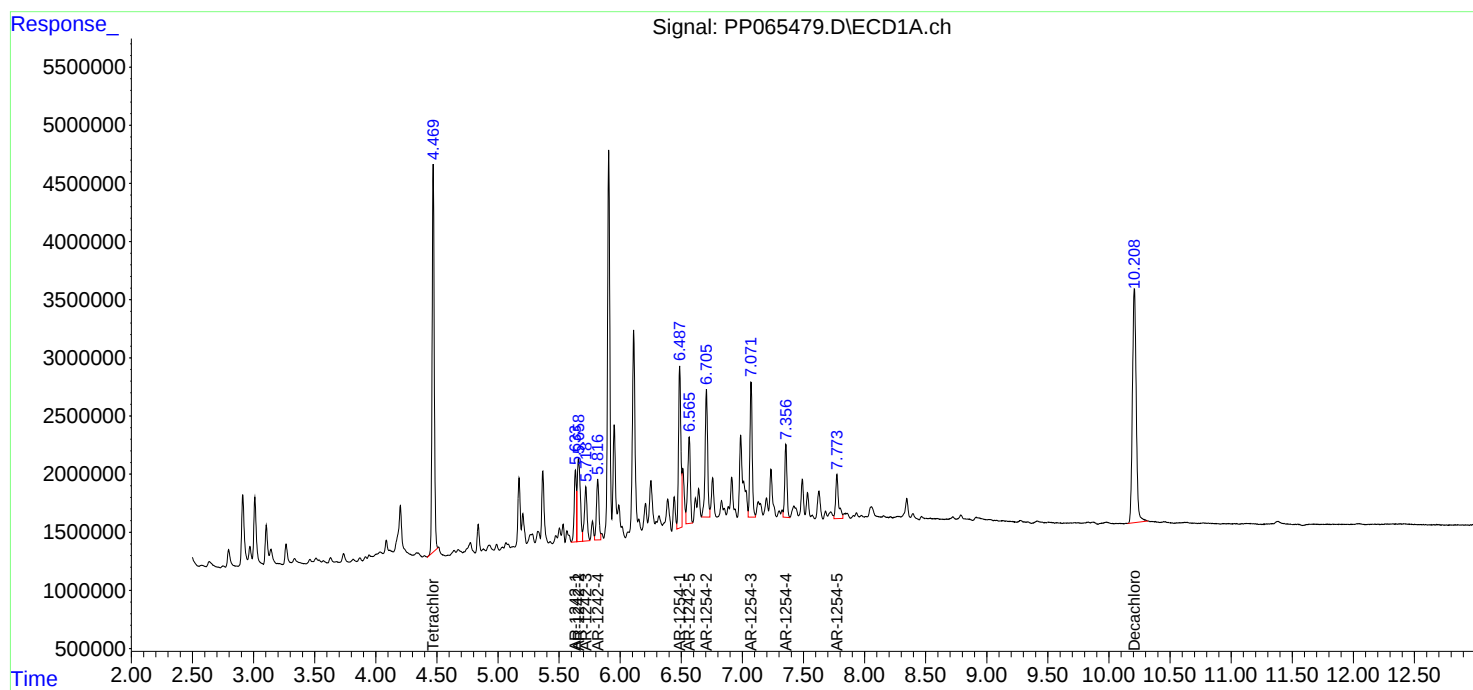
Instrument :
ECD_P
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1442

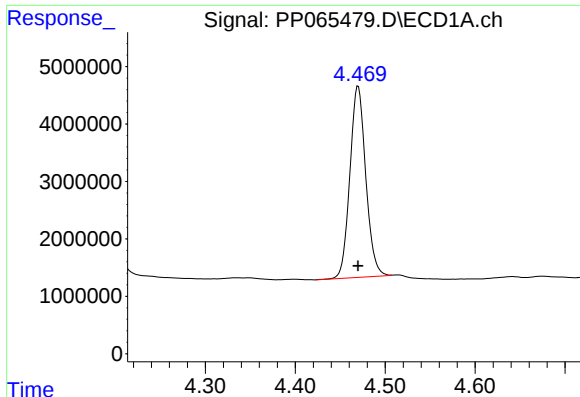
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#1 Tetrachloro-m-xylene

R.T.: 4.469 min
Delta R.T.: 0.000 min
Response: 40911351
Conc: 24.58 ng/ml

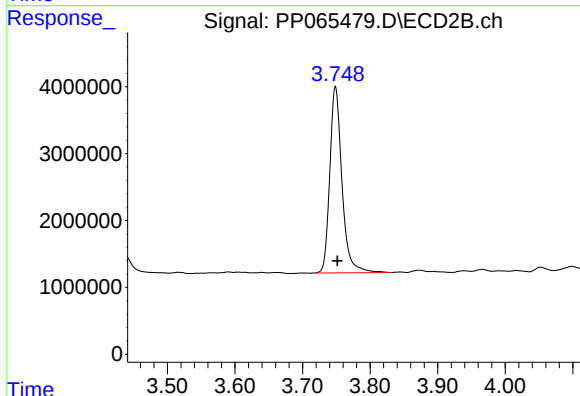
Instrument :

ECD_P

ClientSampleId :
1442

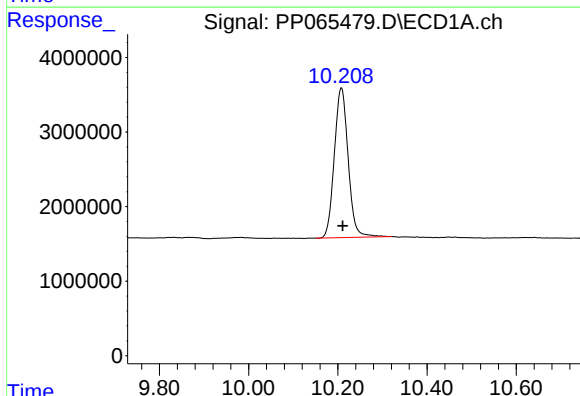
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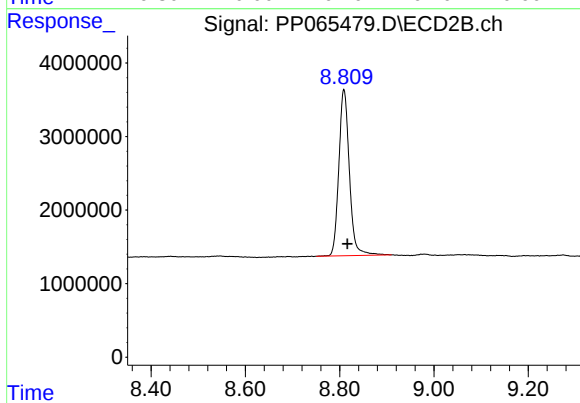
#1 Tetrachloro-m-xylene

R.T.: 3.749 min
Delta R.T.: -0.003 min
Response: 34900252
Conc: 23.31 ng/ml



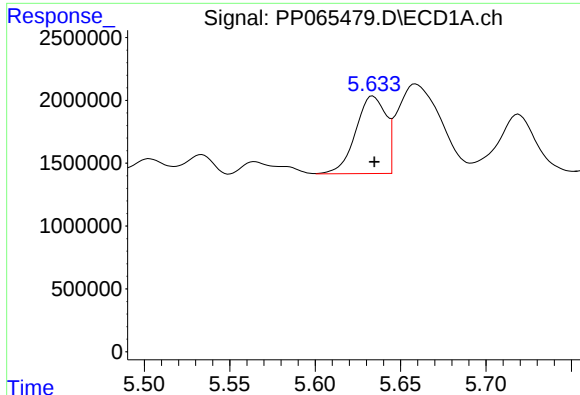
#2 Decachlorobiphenyl

R.T.: 10.208 min
Delta R.T.: -0.003 min
Response: 43250232
Conc: 26.22 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.809 min
Delta R.T.: -0.007 min
Response: 35046280
Conc: 23.95 ng/ml



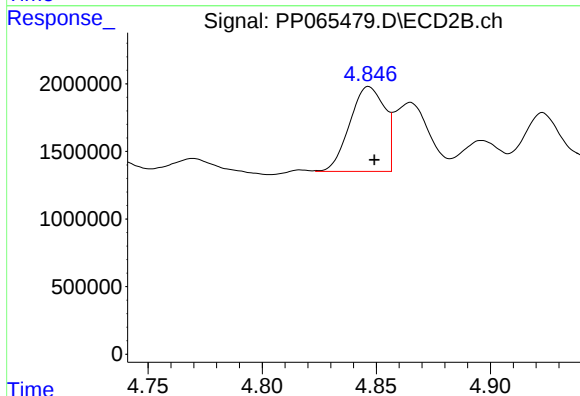
#16 AR-1242-1

R.T.: 5.634 min
Delta R.T.: 0.000 min
Response: 7585976
Conc: 163.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
1442

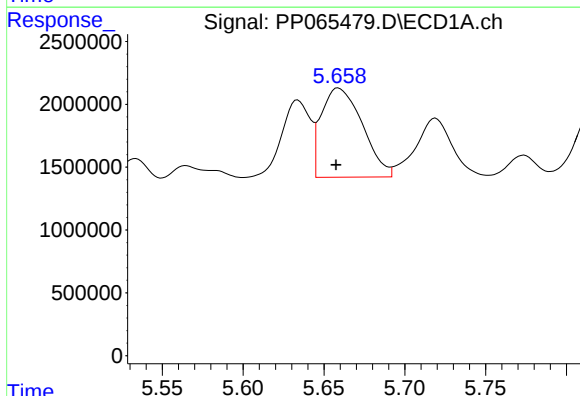
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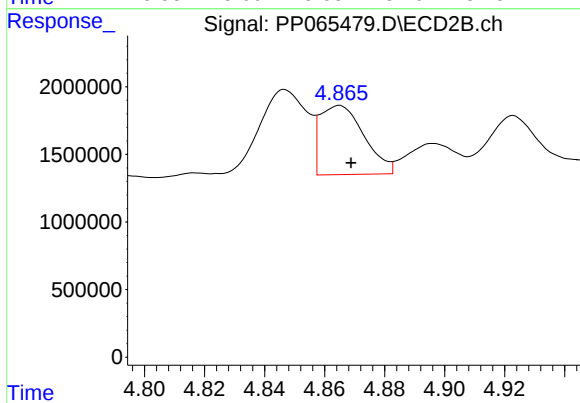
#16 AR-1242-1

R.T.: 4.846 min
Delta R.T.: -0.003 min
Response: 6662808
Conc: 167.02 ng/ml m



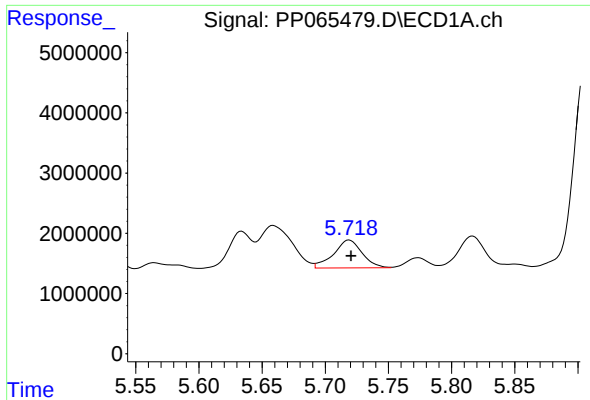
#17 AR-1242-2

R.T.: 5.659 min
Delta R.T.: 0.002 min
Response: 12570551
Conc: 183.91 ng/ml



#17 AR-1242-2

R.T.: 4.865 min
Delta R.T.: -0.004 min
Response: 5225099
Conc: 92.18 ng/ml



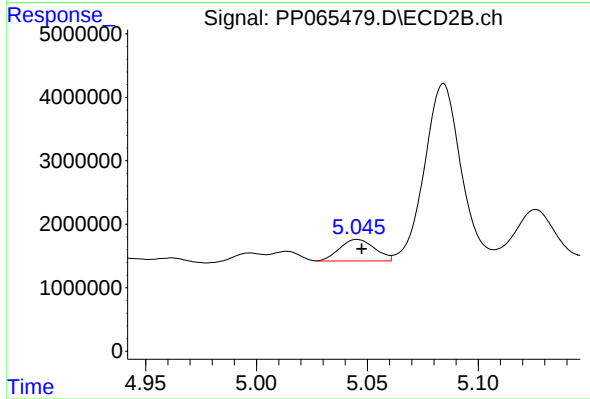
#18 AR-1242-3

R.T.: 5.719 min
Delta R.T.: -0.001 min
Response: 7308157
Conc: 165.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
1442

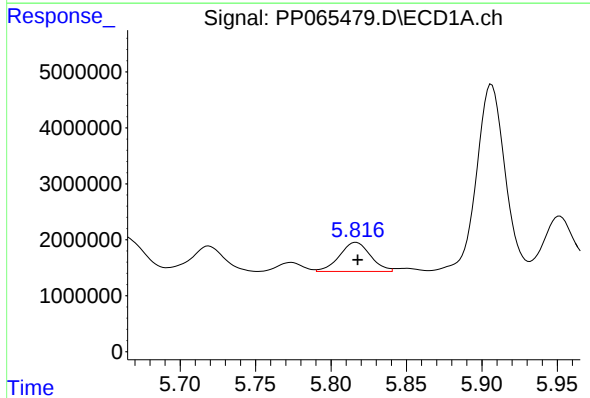
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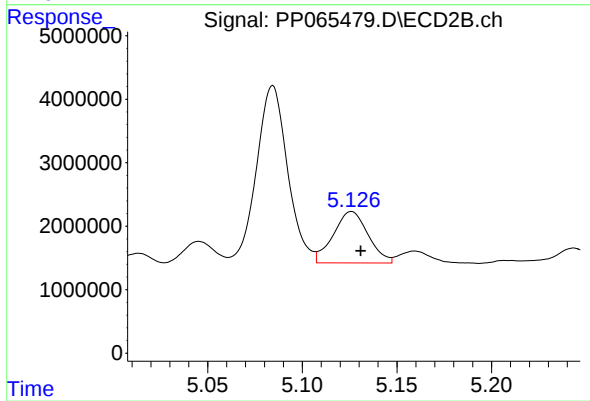
#18 AR-1242-3

R.T.: 5.045 min
Delta R.T.: -0.002 min
Response: 3766441
Conc: 123.89 ng/ml m



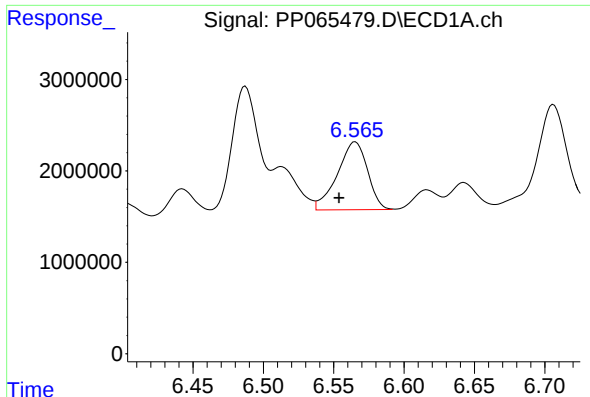
#19 AR-1242-4

R.T.: 5.816 min
Delta R.T.: -0.002 min
Response: 7466492
Conc: 212.38 ng/ml m



#19 AR-1242-4

R.T.: 5.126 min
Delta R.T.: -0.005 min
Response: 10410416
Conc: 325.08 ng/ml



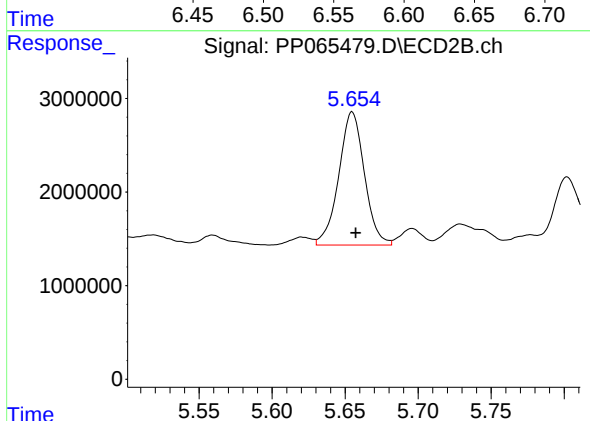
#20 AR-1242-5

R.T.: 6.565 min
Delta R.T.: 0.011 min
Response: 11069585
Conc: 294.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
1442

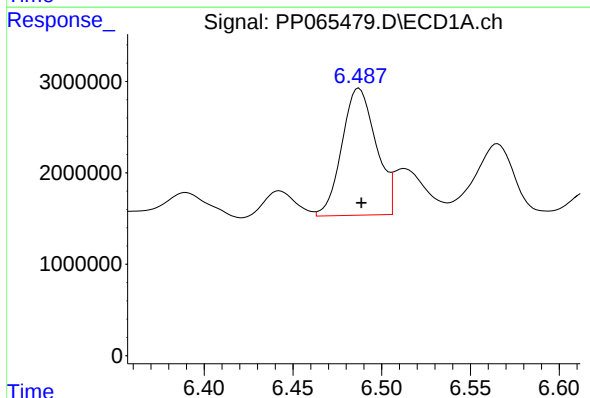
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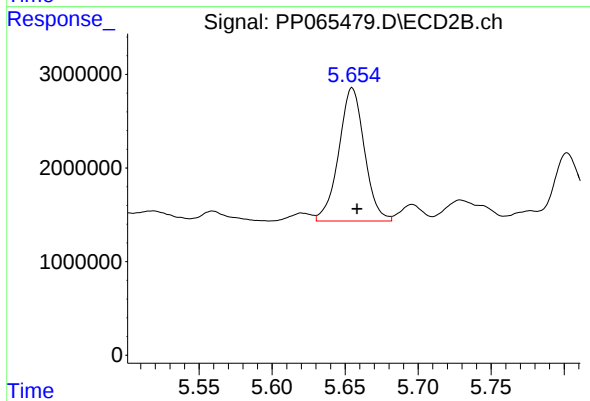
#20 AR-1242-5

R.T.: 5.655 min
Delta R.T.: -0.002 min
Response: 17421693
Conc: 458.51 ng/ml



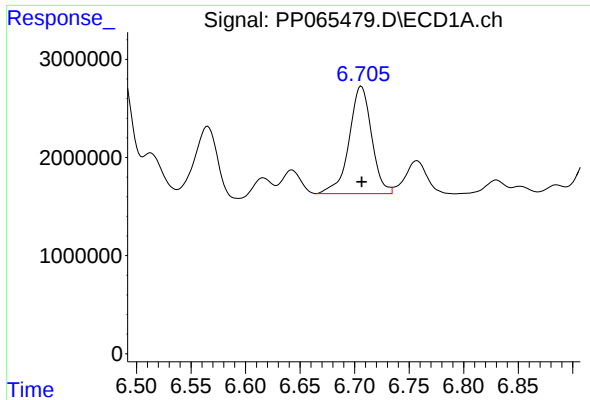
#26 AR-1254-1

R.T.: 6.487 min
Delta R.T.: -0.001 min
Response: 18585795
Conc: 268.35 ng/ml



#26 AR-1254-1

R.T.: 5.655 min
Delta R.T.: -0.003 min
Response: 17421693
Conc: 214.61 ng/ml



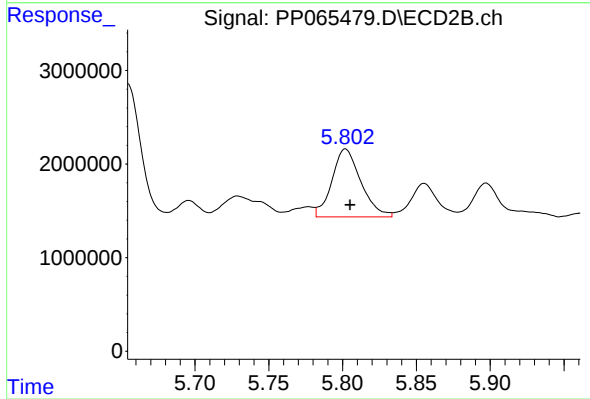
#27 AR-1254-2

R.T.: 6.706 min
Delta R.T.: 0.000 min
Response: 15727164
Conc: 149.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
1442

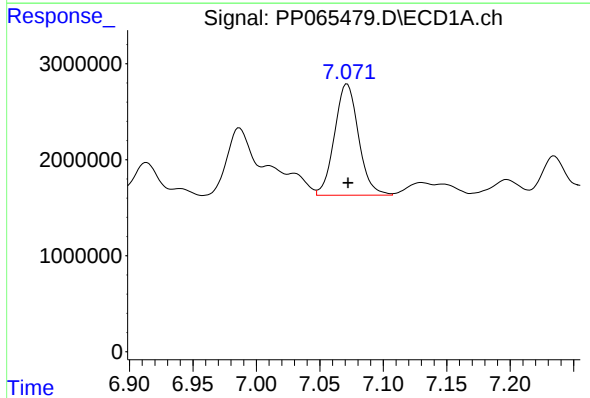
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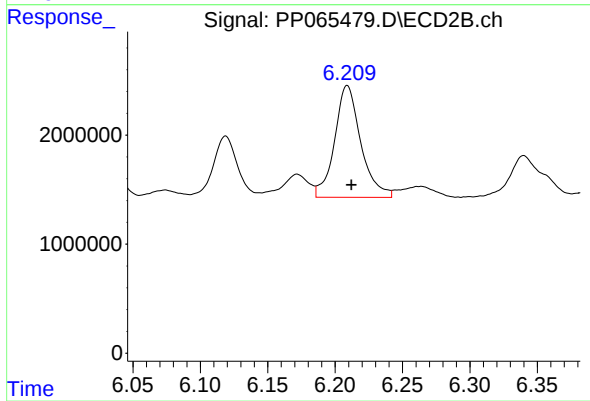
#27 AR-1254-2

R.T.: 5.802 min
Delta R.T.: -0.004 min
Response: 9906271
Conc: 135.88 ng/ml m



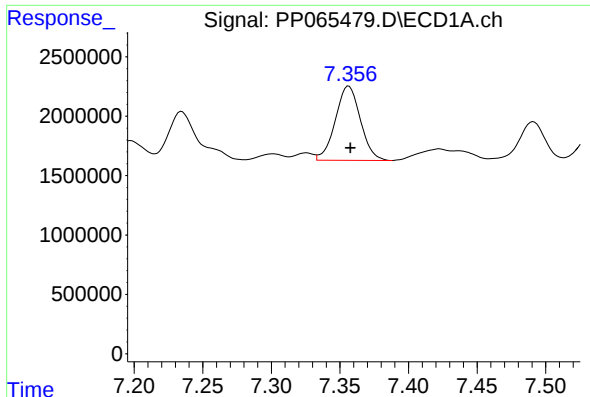
#28 AR-1254-3

R.T.: 7.072 min
Delta R.T.: 0.000 min
Response: 15290830
Conc: 138.79 ng/ml



#28 AR-1254-3

R.T.: 6.209 min
Delta R.T.: -0.003 min
Response: 13904050
Conc: 118.46 ng/ml



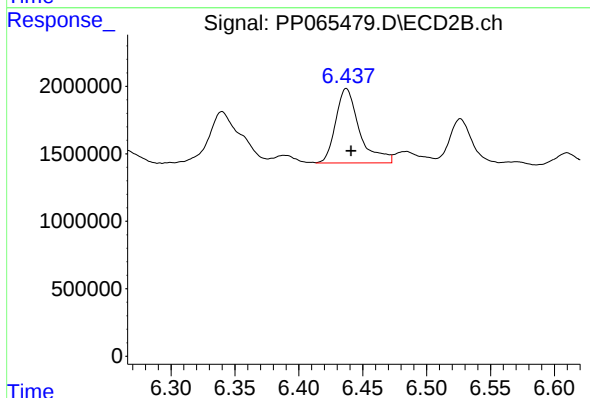
#29 AR-1254-4

R.T.: 7.356 min
Delta R.T.: -0.001 min
Response: 7950606
Conc: 105.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
1442

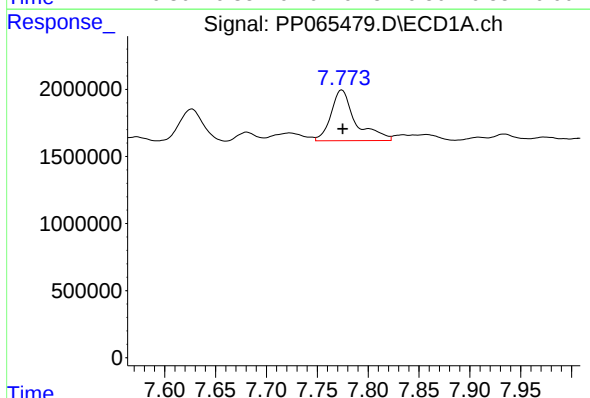
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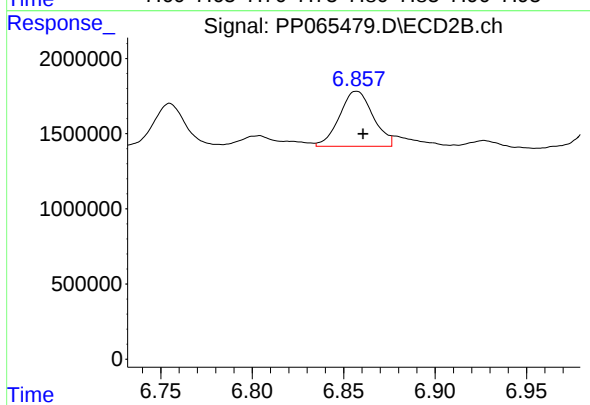
#29 AR-1254-4

R.T.: 6.437 min
Delta R.T.: -0.004 min
Response: 7166143
Conc: 112.19 ng/ml



#30 AR-1254-5

R.T.: 7.774 min
Delta R.T.: 0.000 min
Response: 6345060
Conc: 71.53 ng/ml



#30 AR-1254-5

R.T.: 6.857 min
Delta R.T.: -0.004 min
Response: 4705294
Conc: 44.71 ng/ml m