

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081522\
 Data File : PP050559.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2022 11:02
 Operator : YP\AJ
 Sample : N4120-06RE
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 BLDG-19CRE

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/16/2022
 Supervised By :Ankita Jodhani 08/16/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 15 22:53:55 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080622.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 09 11:38:04 2022
 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...	4.344	3.591	25283747	44806585	15.707m	14.305
2)	SA Decachlor...	10.091	8.554	64317265	60647473	36.525m	39.405m
Target Compounds							
16)	L4 AR-1242-1	5.521	4.662	23811402	35983538	469.821	434.061
17)	L4 AR-1242-2	5.544	4.681	35612046	54546006	492.972	467.084
18)	L4 AR-1242-3	5.606	4.855	17901978	30160440	404.808	491.848
19)	L4 AR-1242-4	5.706	4.938	20275632	39655227	544.105	677.409
20)	L4 AR-1242-5	6.446	5.458	45597948	133.6E6	1080.484	1921.751 #
26)	L6 AR-1254-1	6.378	5.458	64770146	133.6E6	875.448	939.905
27)	L6 AR-1254-2	6.599	5.604	103.7E6	83582315	892.243	706.257
28)	L6 AR-1254-3	6.967	6.006	85485754	130.9E6	689.877	760.698
29)	L6 AR-1254-4	7.254	6.233	80181932	84066813	819.480	796.784
30)	L6 AR-1254-5	7.674	6.649	103.7E6	131.3E6	1033.643	985.862

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

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Misc :
ALS Vial : 7 Sample Multiplier: 1

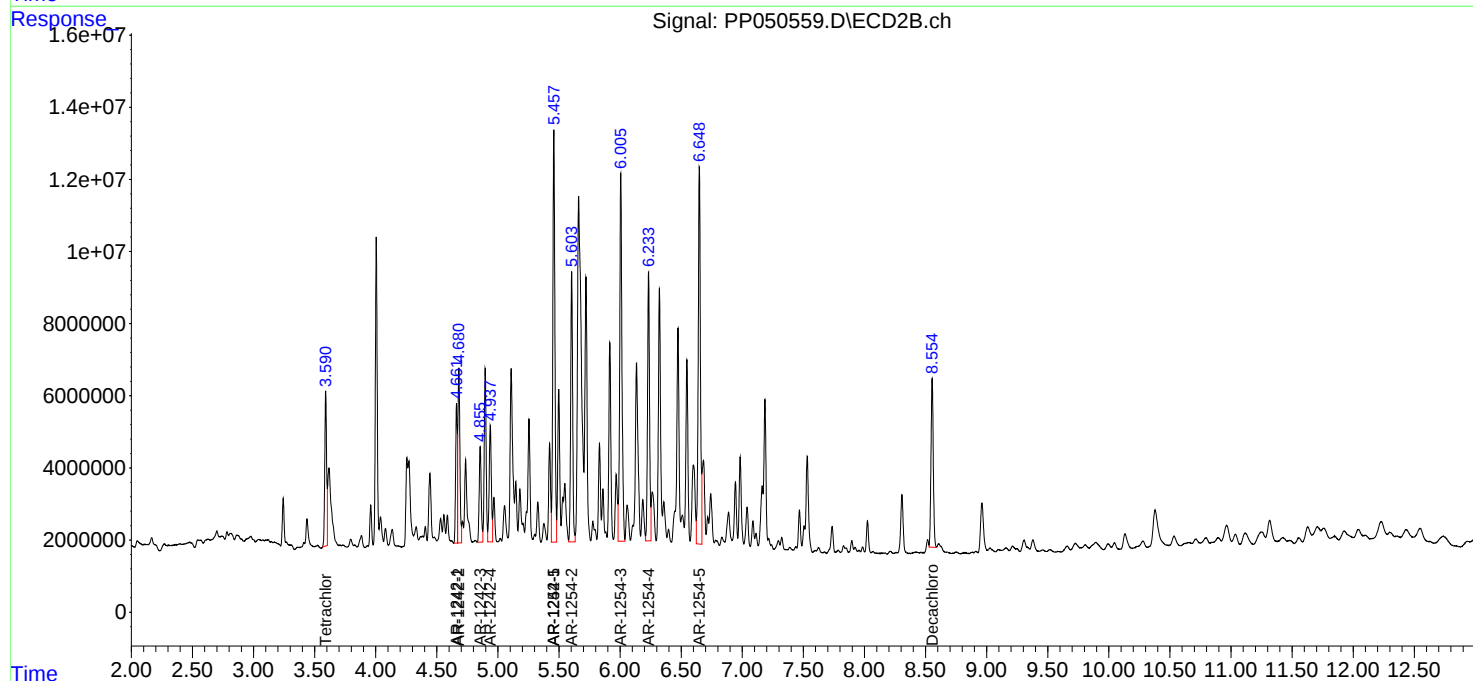
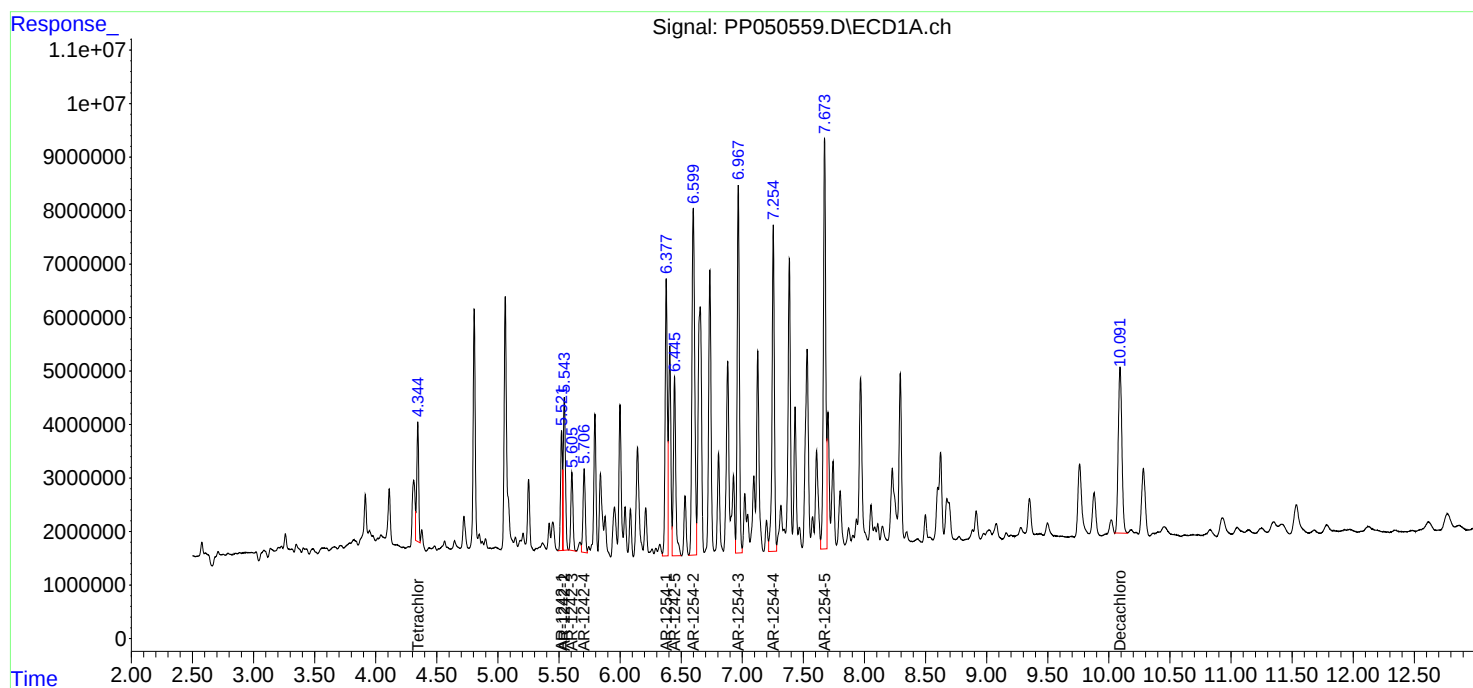
Instrument :
ECD_P
ClientSampleId :
BLDG-19CRE

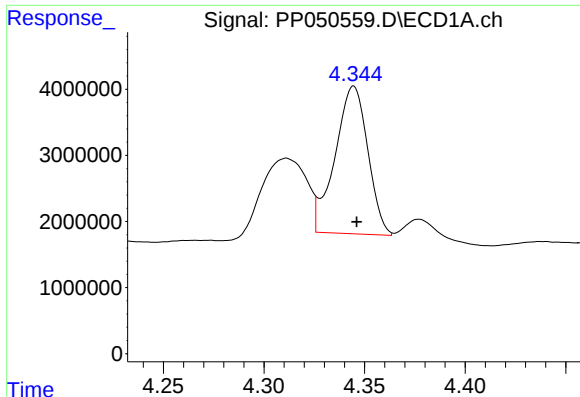
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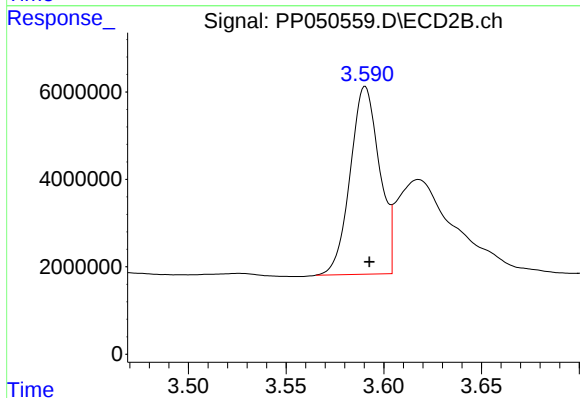
#1 Tetrachloro-m-xylene

R.T.: 4.344 min
Delta R.T.: -0.002 min
Response: 25283747
Conc: 15.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
BLDG-19CRE

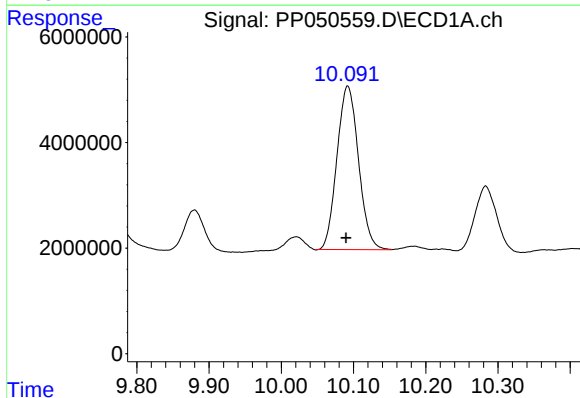
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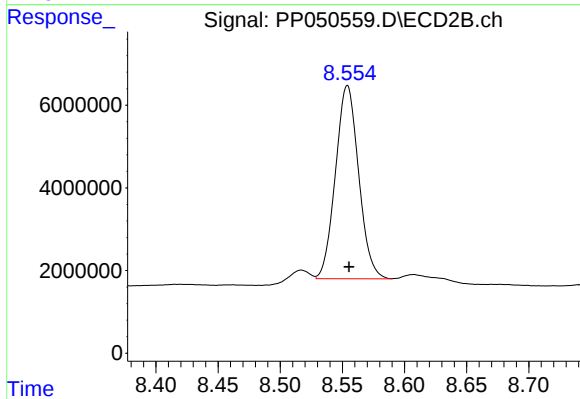
#1 Tetrachloro-m-xylene

R.T.: 3.591 min
Delta R.T.: -0.002 min
Response: 44806585
Conc: 14.31 ng/ml



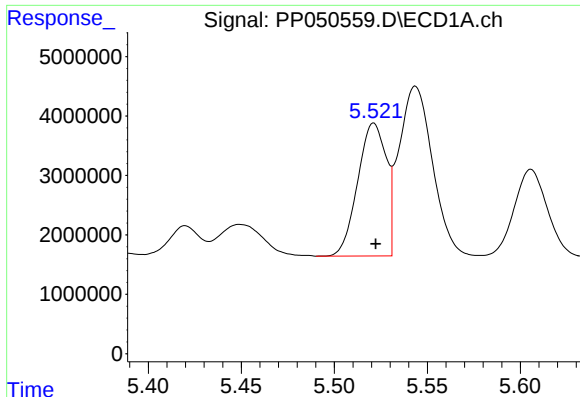
#2 Decachlorobiphenyl

R.T.: 10.091 min
Delta R.T.: 0.002 min
Response: 64317265
Conc: 36.53 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.554 min
Delta R.T.: -0.001 min
Response: 60647473
Conc: 39.40 ng/ml m



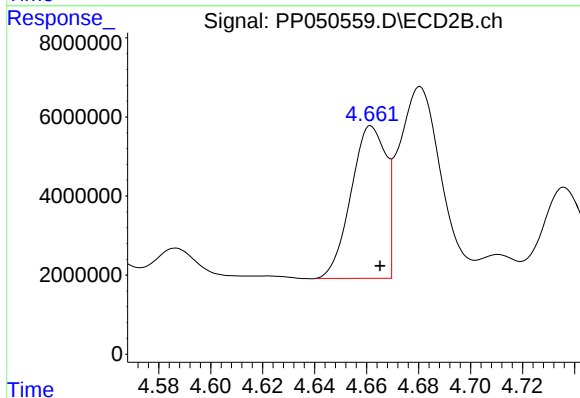
#16 AR-1242-1

R.T.: 5.521 min
Delta R.T.: 0.000 min
Response: 23811402
Conc: 469.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
BLDG-19CRE

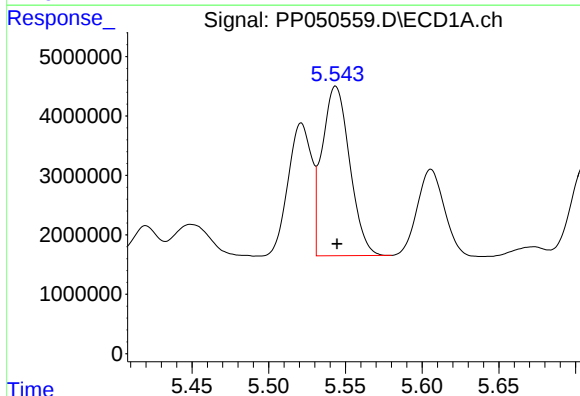
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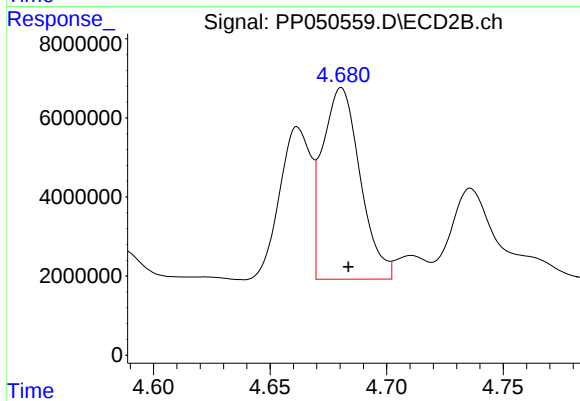
#16 AR-1242-1

R.T.: 4.662 min
Delta R.T.: -0.003 min
Response: 35983538
Conc: 434.06 ng/ml



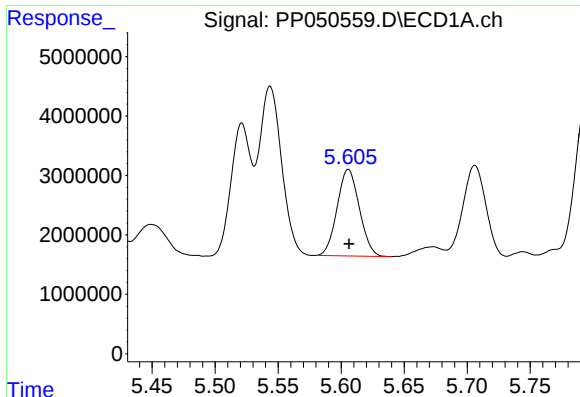
#17 AR-1242-2

R.T.: 5.544 min
Delta R.T.: -0.001 min
Response: 35612046
Conc: 492.97 ng/ml



#17 AR-1242-2

R.T.: 4.681 min
Delta R.T.: -0.003 min
Response: 54546006
Conc: 467.08 ng/ml



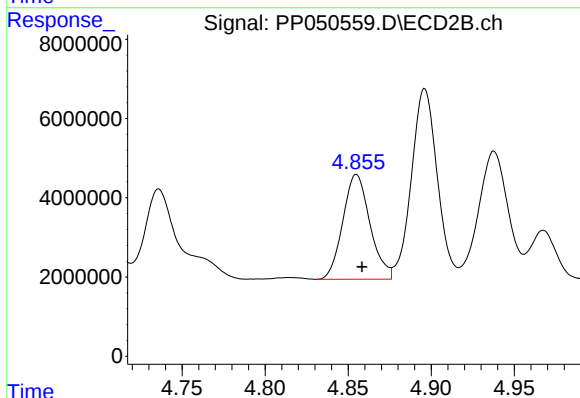
#18 AR-1242-3

R.T.: 5.606 min
Delta R.T.: 0.000 min
Response: 17901978
Conc: 404.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
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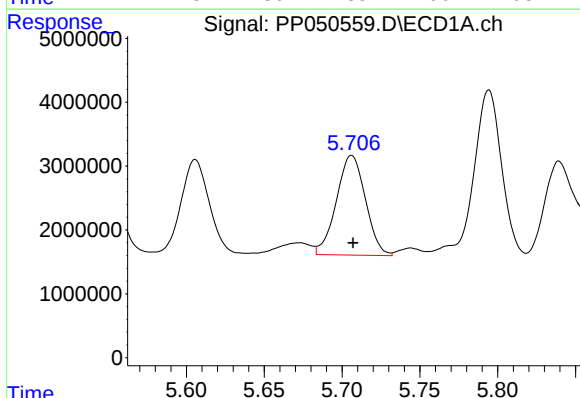
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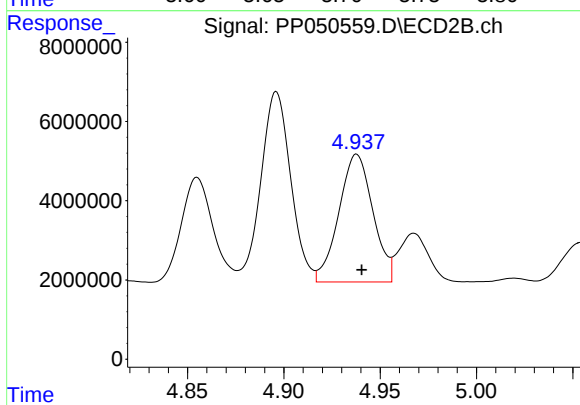
#18 AR-1242-3

R.T.: 4.855 min
Delta R.T.: -0.003 min
Response: 30160440
Conc: 491.85 ng/ml



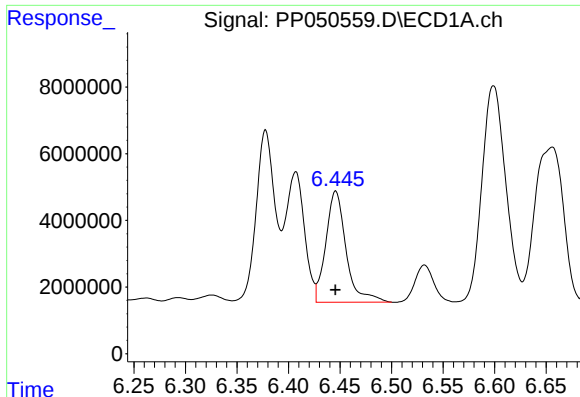
#19 AR-1242-4

R.T.: 5.706 min
Delta R.T.: 0.000 min
Response: 20275632
Conc: 544.10 ng/ml



#19 AR-1242-4

R.T.: 4.938 min
Delta R.T.: -0.003 min
Response: 39655227
Conc: 677.41 ng/ml



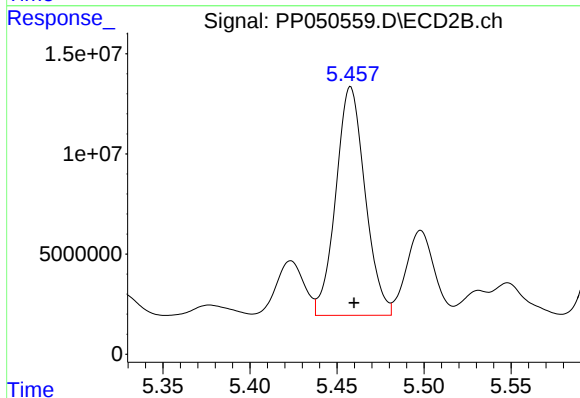
#20 AR-1242-5

R.T.: 6.446 min
Delta R.T.: 0.000 min
Response: 45597948
Conc: 1080.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
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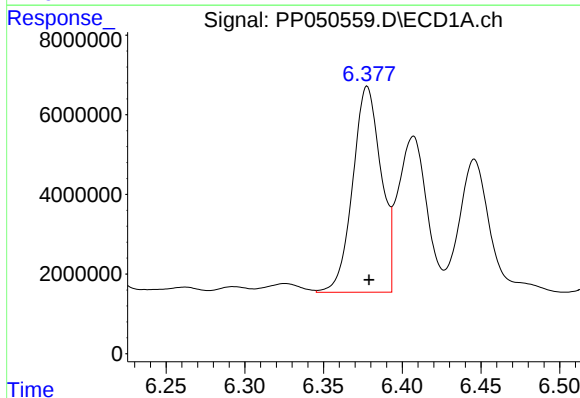
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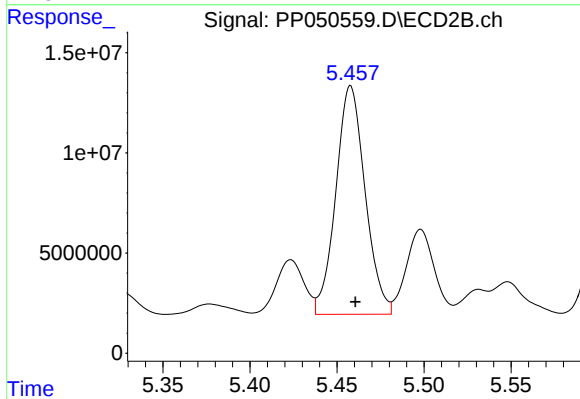
#20 AR-1242-5

R.T.: 5.458 min
Delta R.T.: -0.002 min
Response: 133580493
Conc: 1921.75 ng/ml



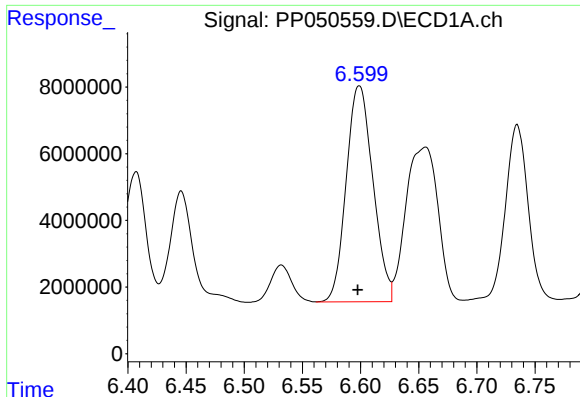
#26 AR-1254-1

R.T.: 6.378 min
Delta R.T.: -0.001 min
Response: 64770146
Conc: 875.45 ng/ml



#26 AR-1254-1

R.T.: 5.458 min
Delta R.T.: -0.003 min
Response: 133580493
Conc: 939.90 ng/ml



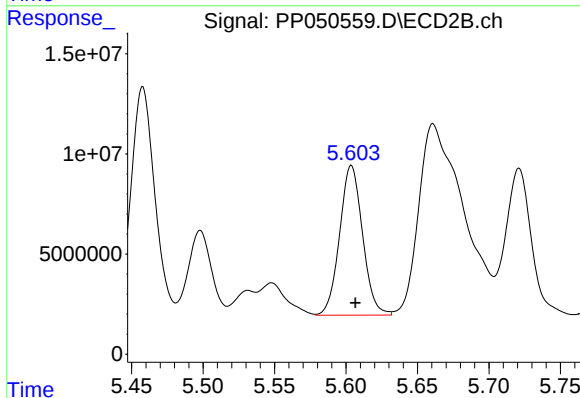
#27 AR-1254-2

R.T.: 6.599 min
Delta R.T.: 0.001 min
Response: 103653481
Conc: 892.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
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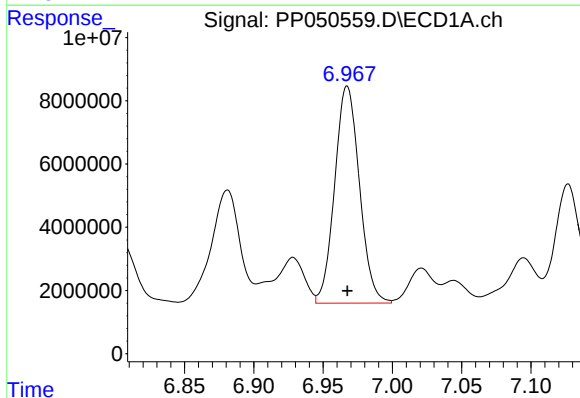
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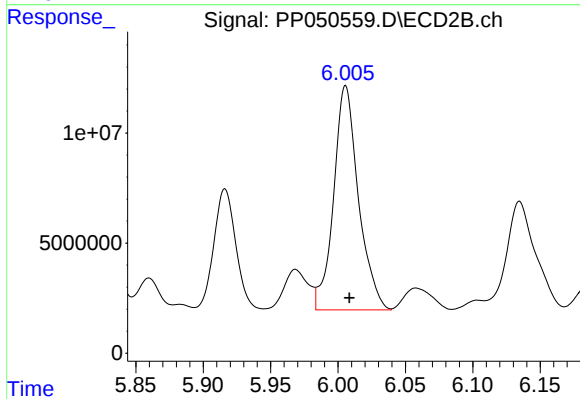
#27 AR-1254-2

R.T.: 5.604 min
Delta R.T.: -0.003 min
Response: 83582315
Conc: 706.26 ng/ml



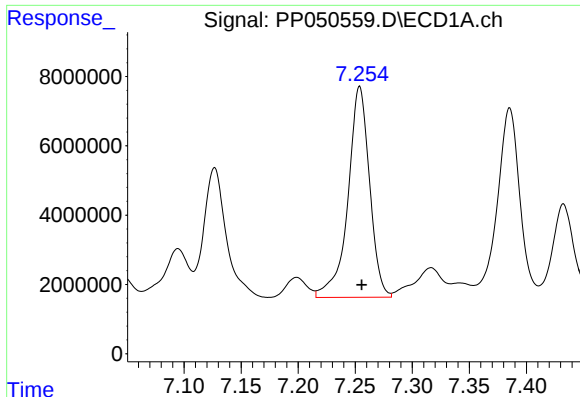
#28 AR-1254-3

R.T.: 6.967 min
Delta R.T.: 0.000 min
Response: 85485754
Conc: 689.88 ng/ml



#28 AR-1254-3

R.T.: 6.006 min
Delta R.T.: -0.003 min
Response: 130894228
Conc: 760.70 ng/ml



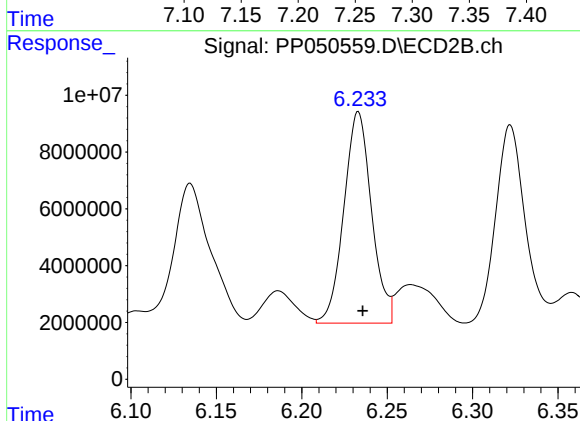
#29 AR-1254-4

R.T.: 7.254 min
Delta R.T.: -0.002 min
Response: 80181932
Conc: 819.48 ng/ml

Instrument :
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ClientSampleId :
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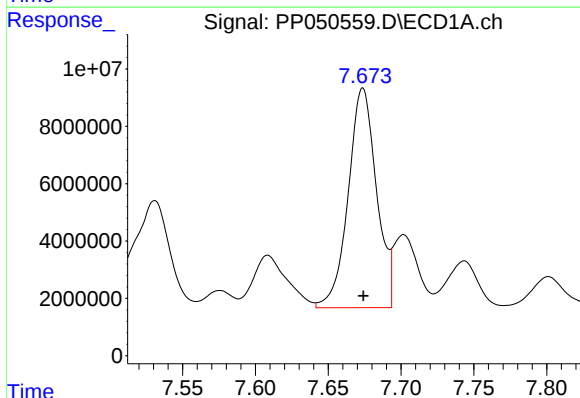
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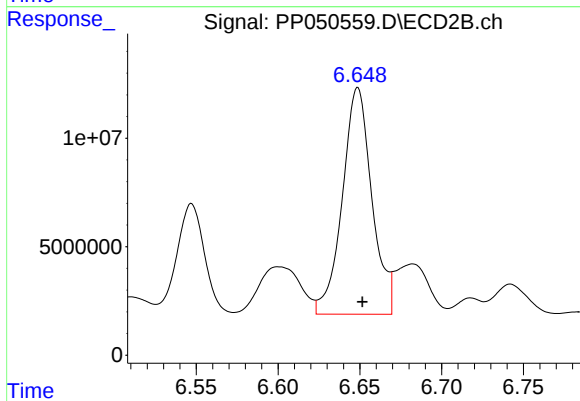
#29 AR-1254-4

R.T.: 6.233 min
Delta R.T.: -0.003 min
Response: 84066813
Conc: 796.78 ng/ml



#30 AR-1254-5

R.T.: 7.674 min
Delta R.T.: 0.000 min
Response: 103699829
Conc: 1033.64 ng/ml



#30 AR-1254-5

R.T.: 6.649 min
Delta R.T.: -0.003 min
Response: 131271465
Conc: 985.86 ng/ml