

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060722\
 Data File : PR054744.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jun 2022 22:47
 Operator : AJ\MA
 Sample : N3189-04
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 20220428-AMENDED-COMPOSITE-H

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/08/2022
 Supervised By :Ankita Jodhani 06/08/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 01:39:27 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR053122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 01 05:23:25 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...	3.650	2.924	64196125	31012325	15.903	16.726
2)	SA Decachlor...	9.535	8.147	11557741	11915651	7.072	7.124
Target Compounds							
16)	L4 AR-1242-1	4.866	4.030	2741704	1500838	28.234m	30.301
17)	L4 AR-1242-2	4.888	4.048	4294348	2145133	32.038	31.639
18)	L4 AR-1242-3	4.957	4.225	820954	856672	9.882	23.081 #
19)	L4 AR-1242-4	5.053	4.317	1026757	1153880	15.241m	33.147 #
20)	L4 AR-1242-5	5.840	4.859	2135110	1666512	36.588m	36.896
26)	L6 AR-1254-1	5.770	4.859	1353928	1666512	13.543	17.801 #
27)	L6 AR-1254-2	6.007	5.018	2282713	1018728	16.251	12.572
28)	L6 AR-1254-3	6.398	5.437	1795612	1142529	13.369	8.593 #
29)	L6 AR-1254-4	6.710	5.681	1502551	973485	15.256m	11.393 #
30)	L6 AR-1254-5	7.163	6.122	2015025	858322	20.674	7.208 #

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

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Acq On : 07 Jun 2022 22:47
Operator : AJ\MA
Sample : N3189-04
Misc :
ALS Vial : 43 Sample Multiplier: 1

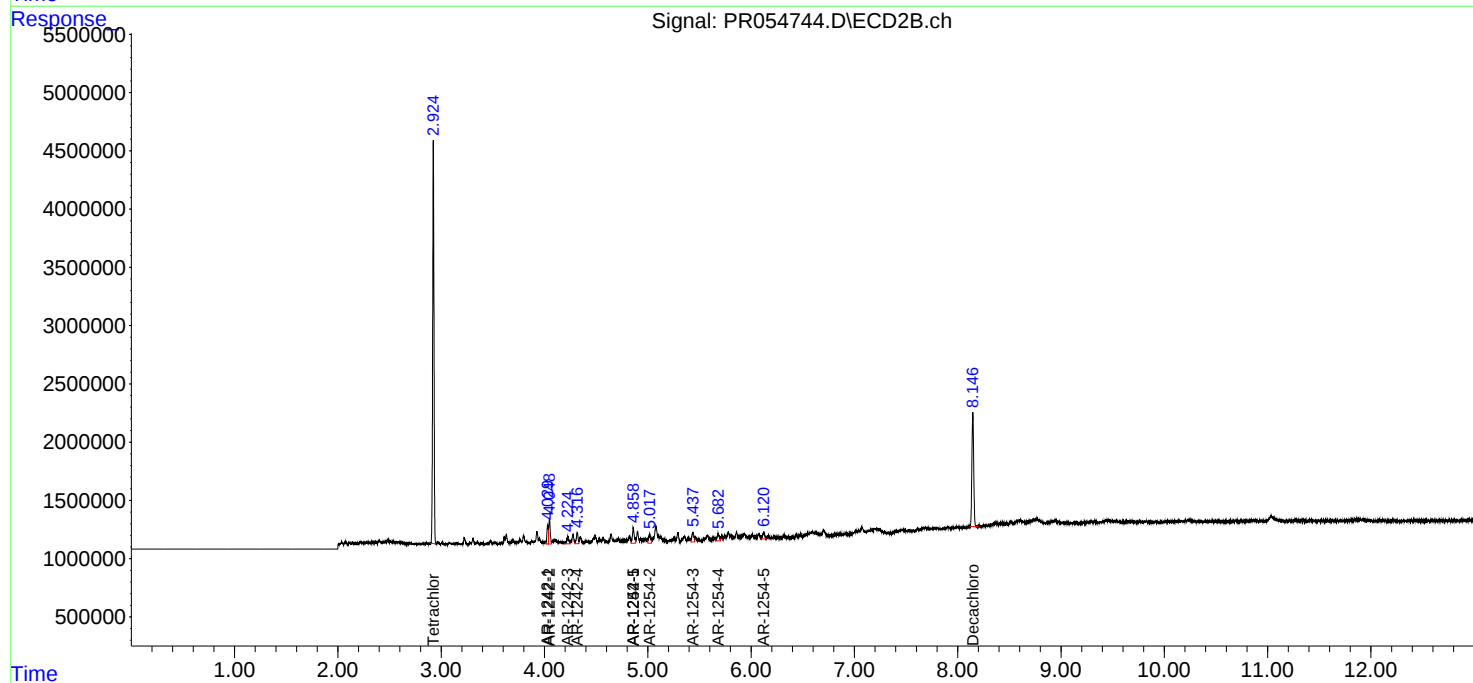
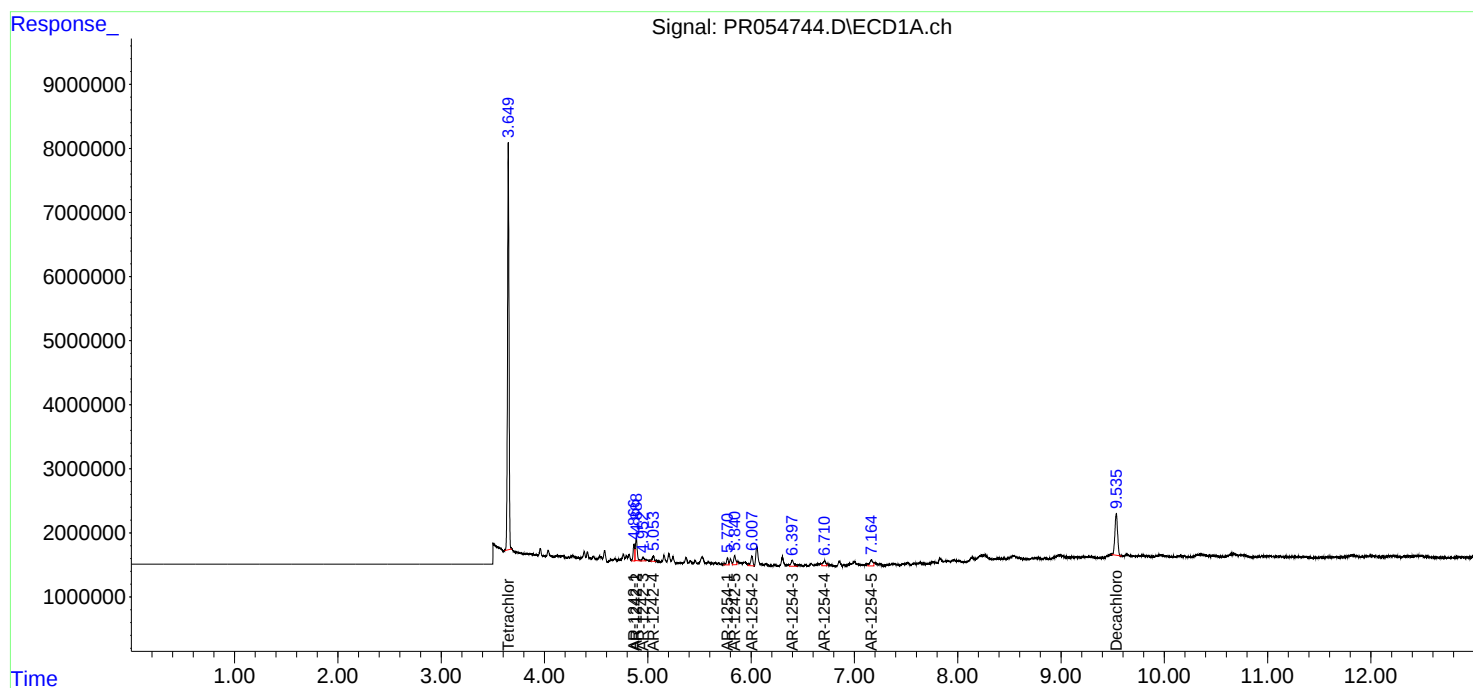
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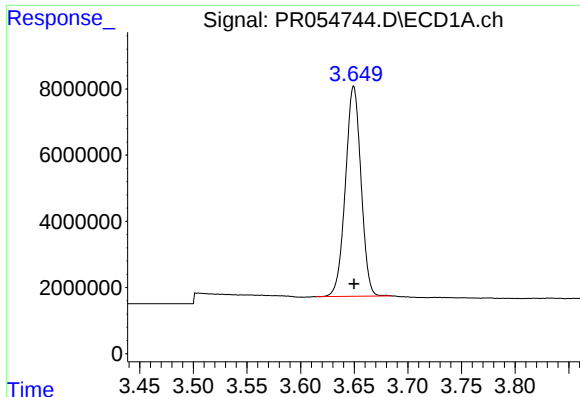
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 08 01:39:27 2022
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Quant Title : GC EXTRACTABLES
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Volume 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





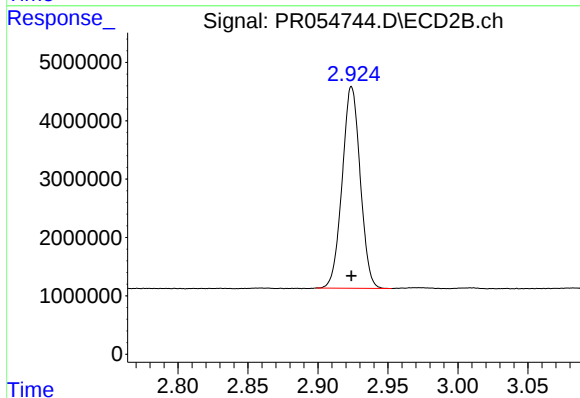
#1 Tetrachloro-m-xylene

R.T.: 3.650 min
Delta R.T.: 0.000 min
Response: 64196125
Conc: 15.90 ng/ml

Instrument :
ECD_R
ClientSampleId :
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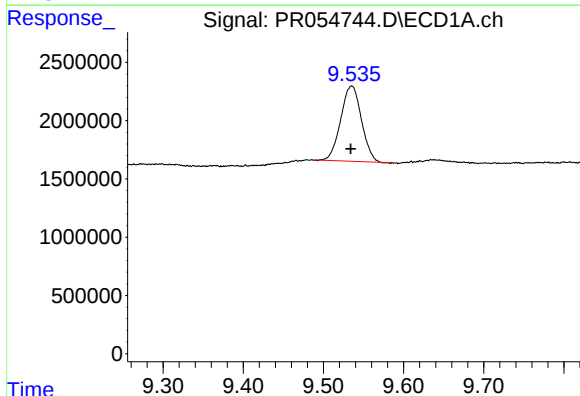
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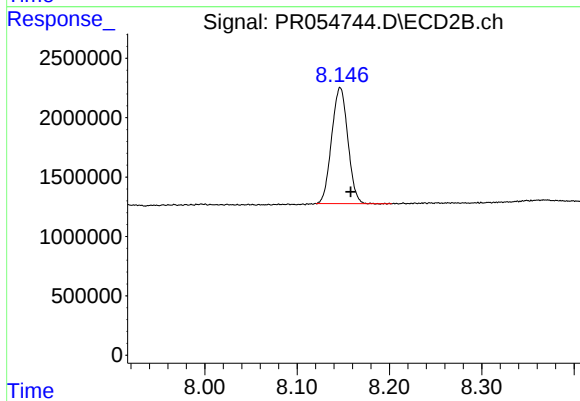
#1 Tetrachloro-m-xylene

R.T.: 2.924 min
Delta R.T.: 0.000 min
Response: 31012325
Conc: 16.73 ng/ml



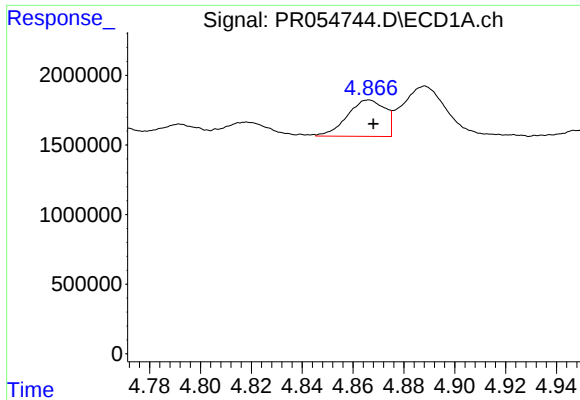
#2 Decachlorobiphenyl

R.T.: 9.535 min
Delta R.T.: 0.001 min
Response: 11557741
Conc: 7.07 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.147 min
Delta R.T.: -0.011 min
Response: 11915651
Conc: 7.12 ng/ml



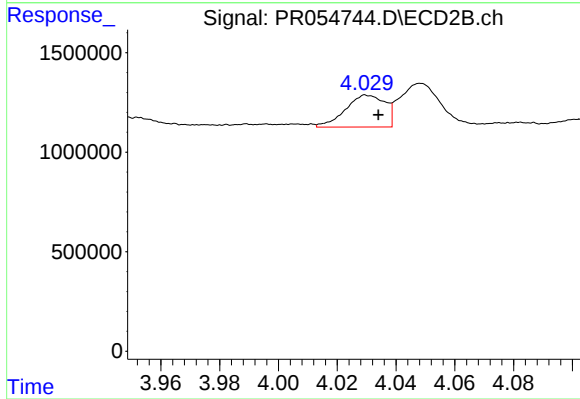
#16 AR-1242-1

R.T.: 4.866 min
Delta R.T.: -0.002 min
Response: 2741704
Conc: 28.23 ng/ml

Instrument :
ECD_R
ClientSampleId :
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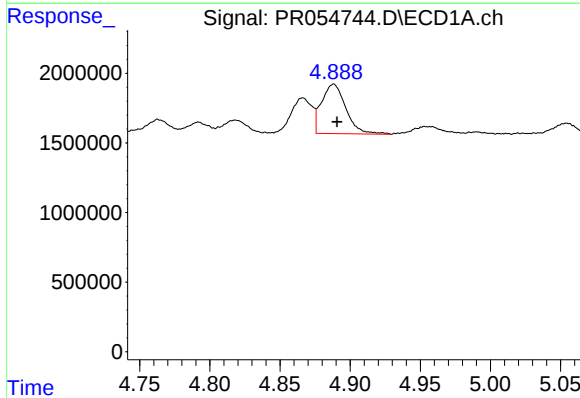
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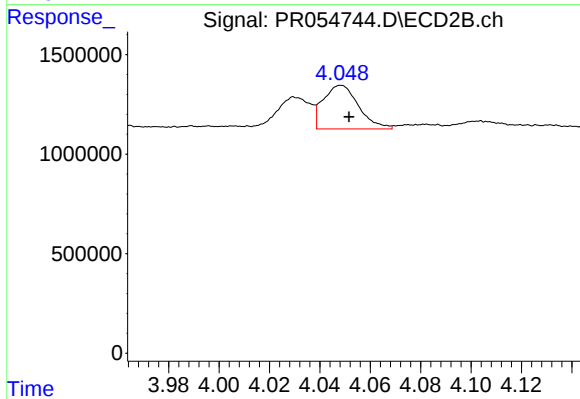
#16 AR-1242-1

R.T.: 4.030 min
Delta R.T.: -0.004 min
Response: 1500838
Conc: 30.30 ng/ml



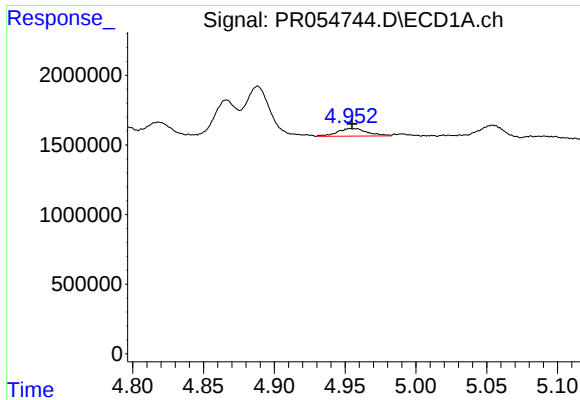
#17 AR-1242-2

R.T.: 4.888 min
Delta R.T.: -0.003 min
Response: 4294348
Conc: 32.04 ng/ml



#17 AR-1242-2

R.T.: 4.048 min
Delta R.T.: -0.003 min
Response: 2145133
Conc: 31.64 ng/ml



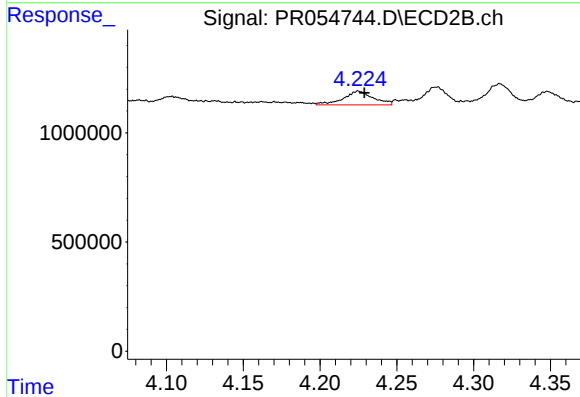
#18 AR-1242-3

R.T.: 4.957 min
Delta R.T.: 0.002 min
Response: 820954
Conc: 9.88 ng/ml

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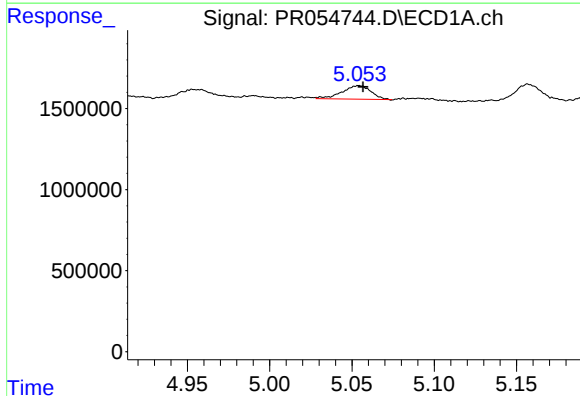
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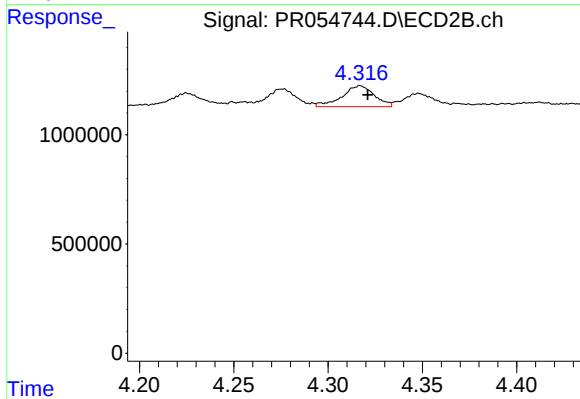
#18 AR-1242-3

R.T.: 4.225 min
Delta R.T.: -0.004 min
Response: 856672
Conc: 23.08 ng/ml



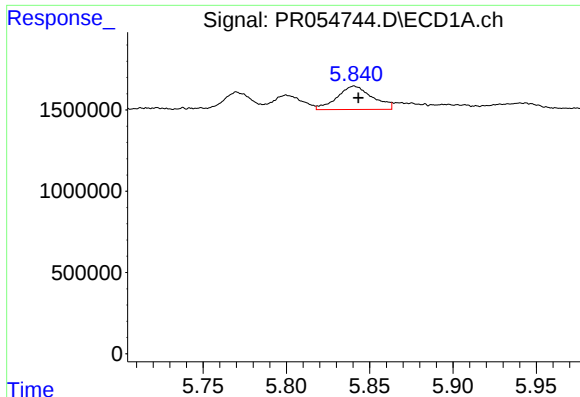
#19 AR-1242-4

R.T.: 5.053 min
Delta R.T.: -0.004 min
Response: 1026757
Conc: 15.24 ng/ml m



#19 AR-1242-4

R.T.: 4.317 min
Delta R.T.: -0.004 min
Response: 1153880
Conc: 33.15 ng/ml



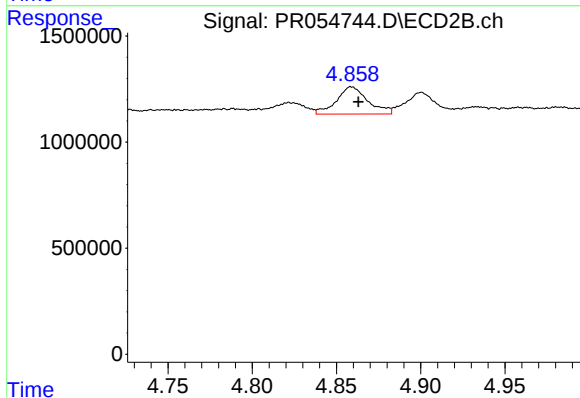
#20 AR-1242-5

R.T.: 5.840 min
Delta R.T.: -0.003 min
Response: 2135110
Conc: 36.59 ng/ml

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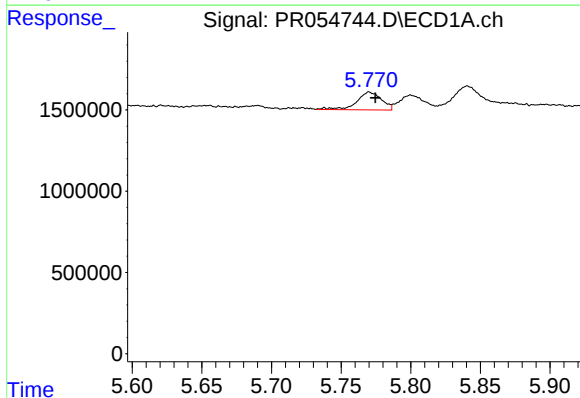
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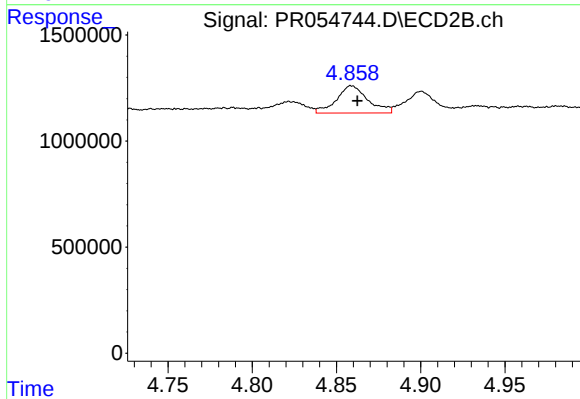
#20 AR-1242-5

R.T.: 4.859 min
Delta R.T.: -0.004 min
Response: 1666512
Conc: 36.90 ng/ml



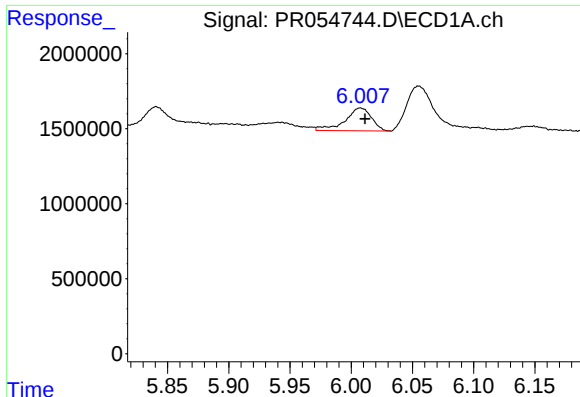
#26 AR-1254-1

R.T.: 5.770 min
Delta R.T.: -0.004 min
Response: 1353928
Conc: 13.54 ng/ml



#26 AR-1254-1

R.T.: 4.859 min
Delta R.T.: -0.004 min
Response: 1666512
Conc: 17.80 ng/ml



#27 AR-1254-2

R.T.: 6.007 min
Delta R.T.: -0.004 min
Response: 2282713
Conc: 16.25 ng/ml

Instrument :

ECD_R

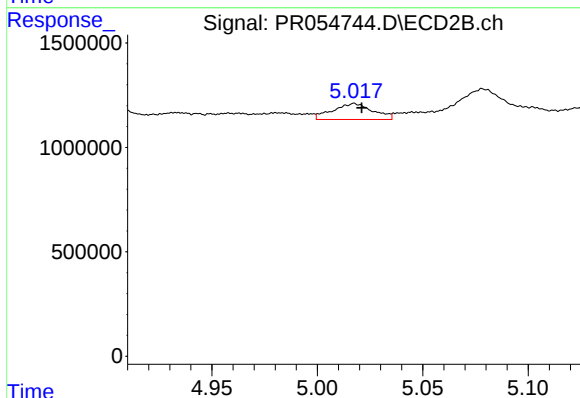
ClientSampleId :

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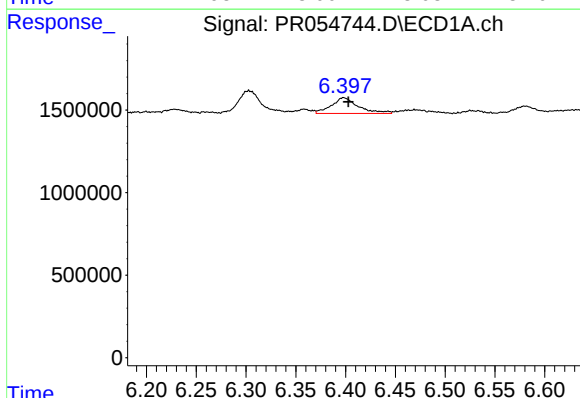
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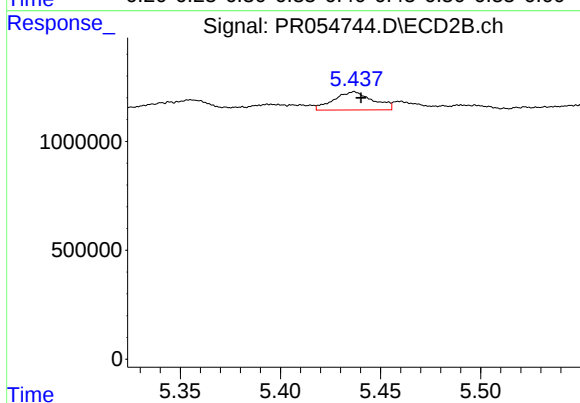
#27 AR-1254-2

R.T.: 5.018 min
Delta R.T.: -0.004 min
Response: 1018728
Conc: 12.57 ng/ml



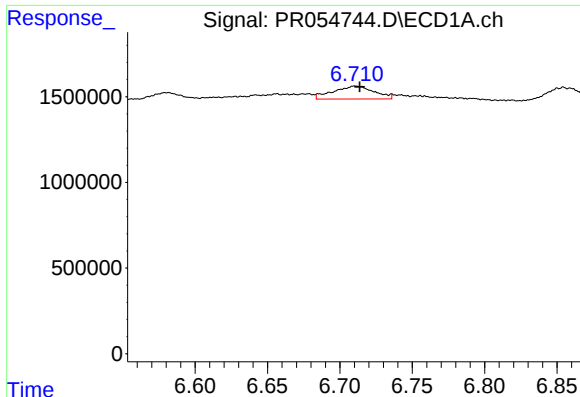
#28 AR-1254-3

R.T.: 6.398 min
Delta R.T.: -0.005 min
Response: 1795612
Conc: 13.37 ng/ml



#28 AR-1254-3

R.T.: 5.437 min
Delta R.T.: -0.003 min
Response: 1142529
Conc: 8.59 ng/ml



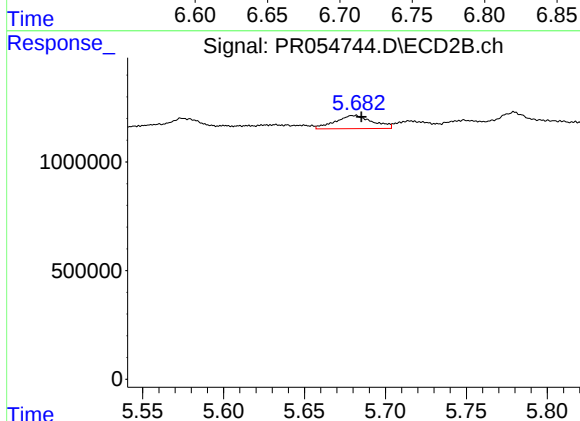
#29 AR-1254-4

R.T.: 6.710 min
Delta R.T.: -0.004 min
Response: 1502551
Conc: 15.26 ng/ml

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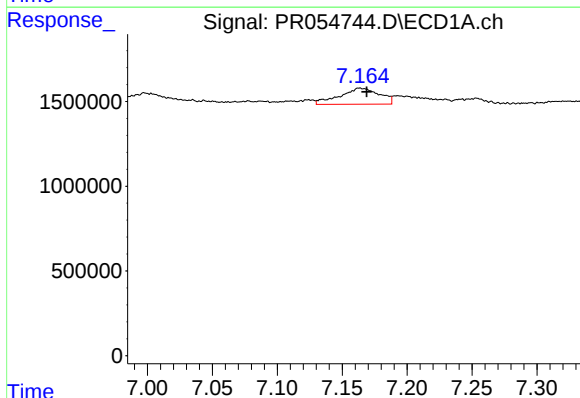
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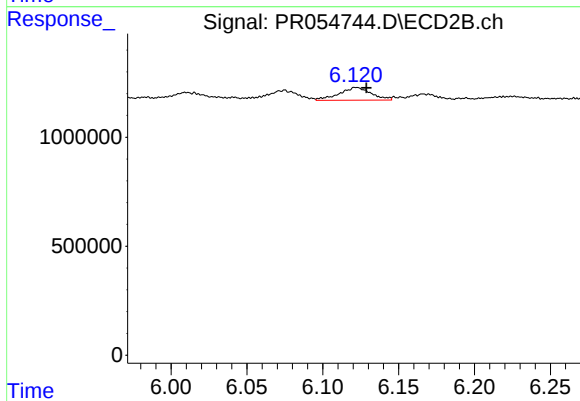
#29 AR-1254-4

R.T.: 5.681 min
Delta R.T.: -0.005 min
Response: 973485
Conc: 11.39 ng/ml



#30 AR-1254-5

R.T.: 7.163 min
Delta R.T.: -0.005 min
Response: 2015025
Conc: 20.67 ng/ml



#30 AR-1254-5

R.T.: 6.122 min
Delta R.T.: -0.007 min
Response: 858322
Conc: 7.21 ng/ml