

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082722\
 Data File : PR056201.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Aug 2022 20:33
 Operator : AJ\MA
 Sample : N4374-06
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 40066

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/29/2022
 Supervised By :Ankita Jodhani 08/29/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 26 22:37:32 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 05 12:39:02 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...	3.626	2.896	83214498	29903420	19.502	14.893m
2)	SA Decachlor...	9.517	8.108	33508076	26430310	18.845	14.530
Target Compounds							
16)	L4 AR-1242-1	4.847	4.001	24564786	15031444	261.176m	280.294m
17)	L4 AR-1242-2	4.869	4.020	44816273	20246880	330.822m	270.702
18)	L4 AR-1242-3	4.933	4.196	24435670	12855836	306.713m	316.708
19)	L4 AR-1242-4	5.036	4.289	35053071	10591957	556.572m	281.369 #
20)	L4 AR-1242-5	5.823	4.830	24207963	21107321	420.349	426.385
26)	L6 AR-1254-1	5.752	4.830	18374925	21107321	179.415	193.173
27)	L6 AR-1254-2	5.991	4.987	25948601	3782482	176.520	39.063m#
28)	L6 AR-1254-3	6.384	5.405	10655039	8120016	72.727	53.308 #
29)	L6 AR-1254-4	6.696	5.650	15612007	12408541	150.595	125.930
30)	L6 AR-1254-5	7.150	6.091	9354998	8461895	86.277m	62.456 #

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

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Data File : PR056201.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Aug 2022 20:33
Operator : AJ\MA
Sample : N4374-06
Misc :
ALS Vial : 24 Sample Multiplier: 1

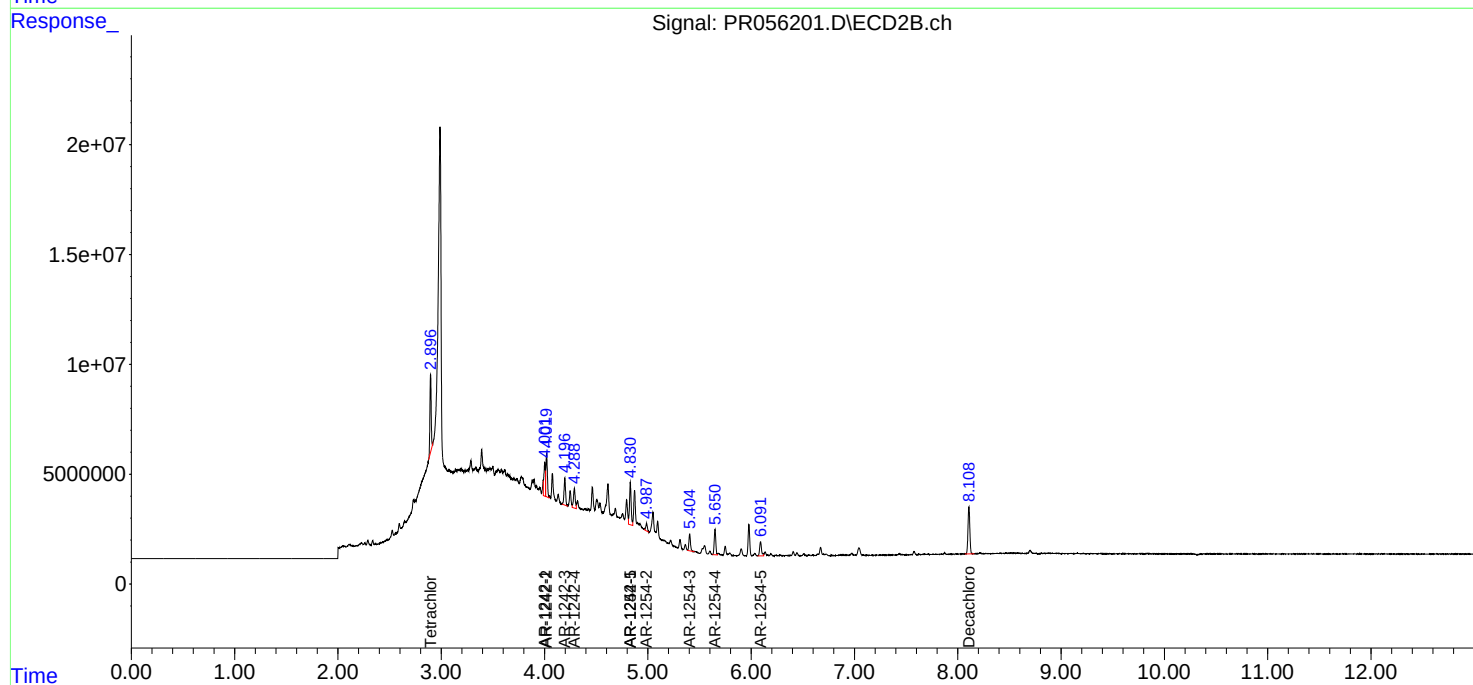
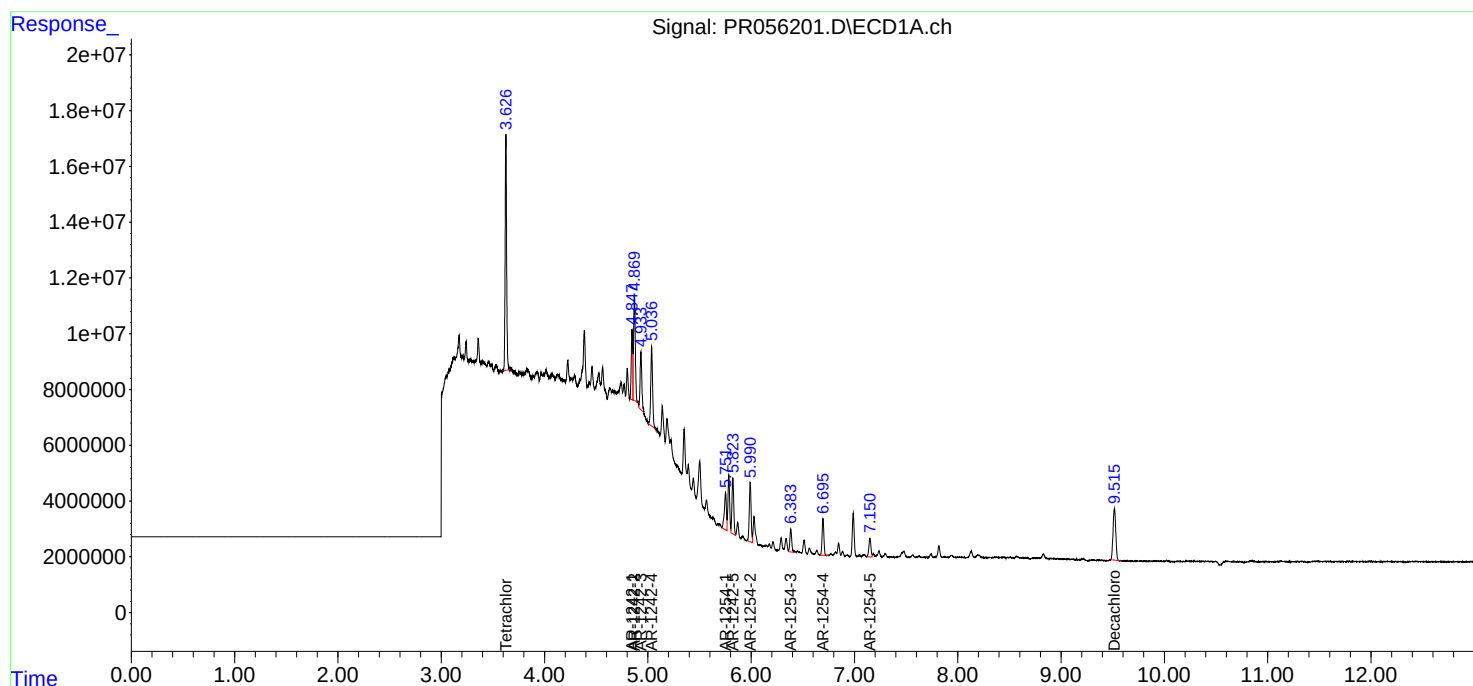
Instrument :
ECD_R
ClientSampleId :
40066

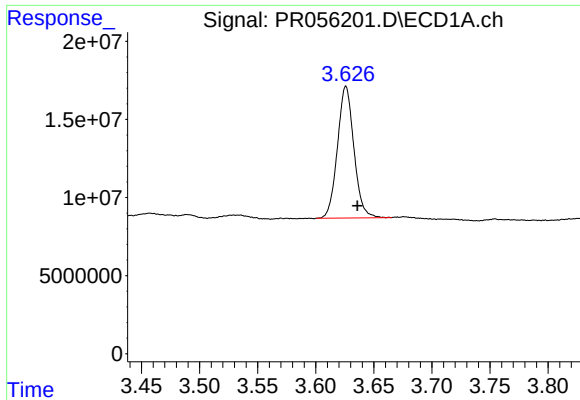
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 26 22:37:32 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080522.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 05 12:39:02 2022
Response 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





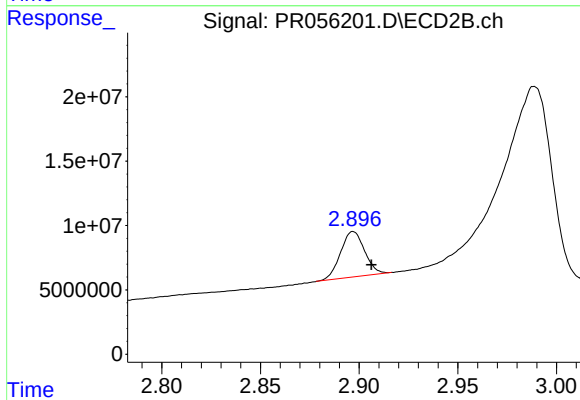
#1 Tetrachloro-m-xylene

R.T.: 3.626 min
Delta R.T.: -0.010 min
Response: 83214498
Conc: 19.50 ng/ml

Instrument :
ECD_R
ClientSampleId :
40066

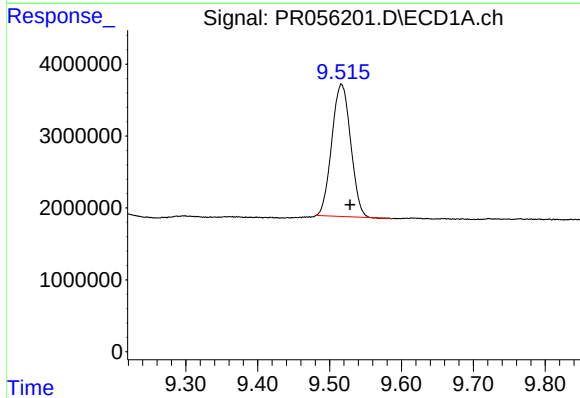
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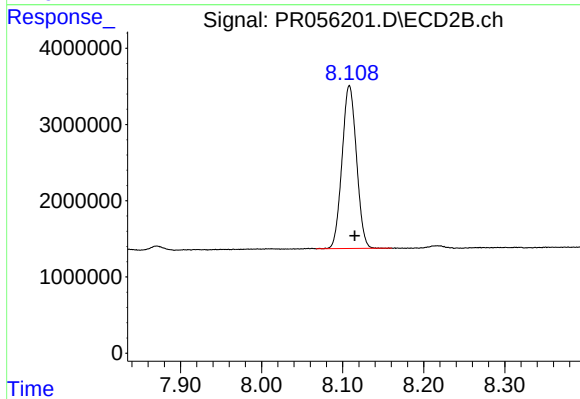
#1 Tetrachloro-m-xylene

R.T.: 2.896 min
Delta R.T.: -0.010 min
Response: 29903420
Conc: 14.89 ng/ml m



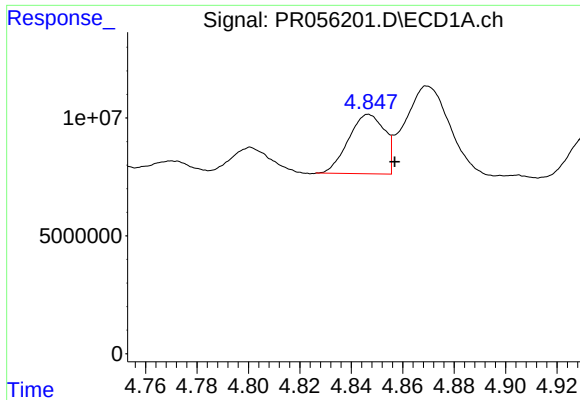
#2 Decachlorobiphenyl

R.T.: 9.517 min
Delta R.T.: -0.012 min
Response: 33508076
Conc: 18.85 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.108 min
Delta R.T.: -0.007 min
Response: 26430310
Conc: 14.53 ng/ml



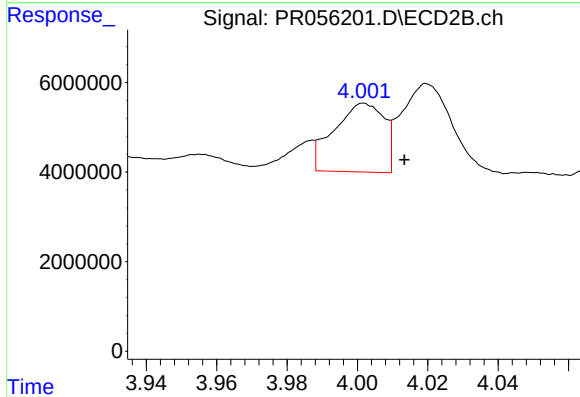
#16 AR-1242-1

R.T.: 4.847 min
Delta R.T.: -0.010 min
Response: 24564786
Conc: 261.18 ng/ml

Instrument :
ECD_R
ClientSampleId :
40066

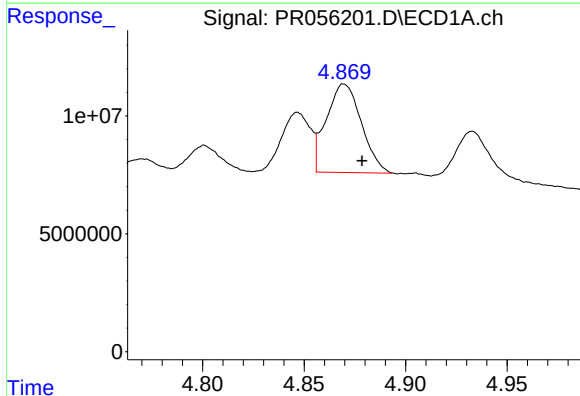
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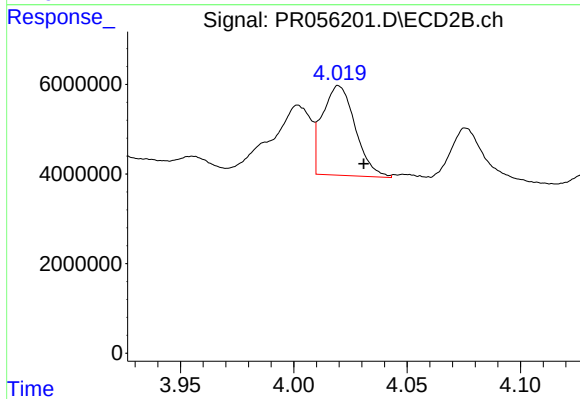
#16 AR-1242-1

R.T.: 4.001 min
Delta R.T.: -0.012 min
Response: 15031444
Conc: 280.29 ng/ml m



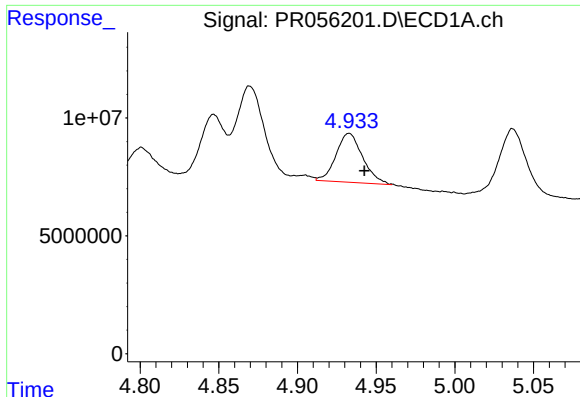
#17 AR-1242-2

R.T.: 4.869 min
Delta R.T.: -0.010 min
Response: 44816273
Conc: 330.82 ng/ml m



#17 AR-1242-2

R.T.: 4.020 min
Delta R.T.: -0.011 min
Response: 20246880
Conc: 270.70 ng/ml



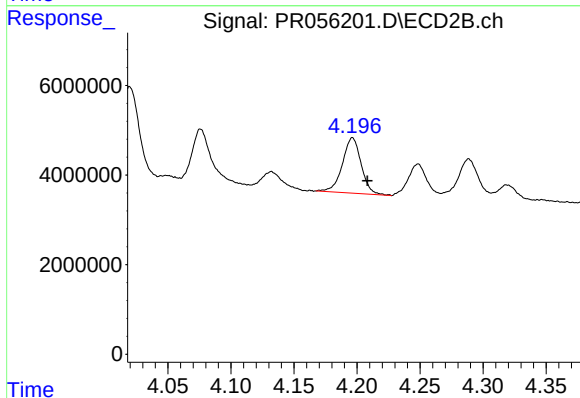
#18 AR-1242-3

R.T.: 4.933 min
Delta R.T.: -0.010 min
Response: 24435670
Conc: 306.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
40066

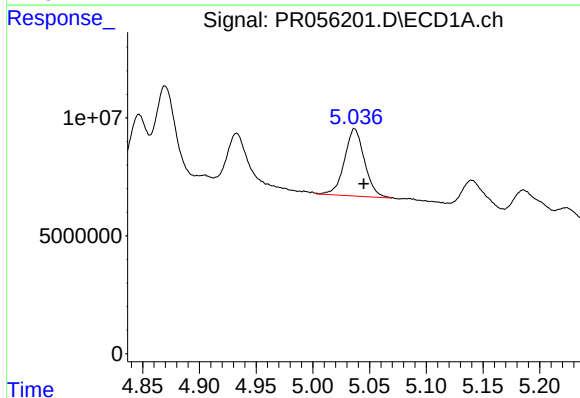
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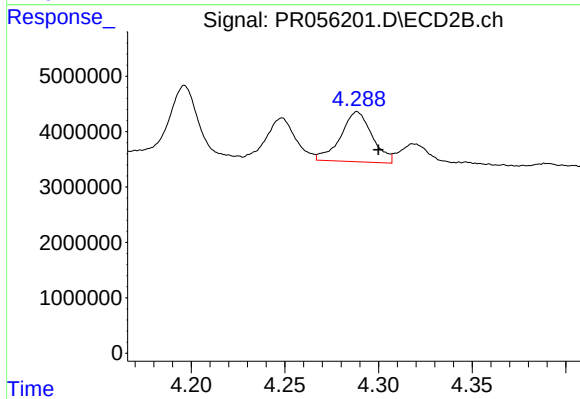
#18 AR-1242-3

R.T.: 4.196 min
Delta R.T.: -0.012 min
Response: 12855836
Conc: 316.71 ng/ml



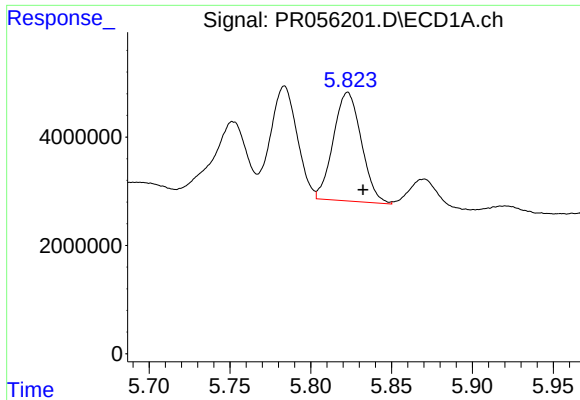
#19 AR-1242-4

R.T.: 5.036 min
Delta R.T.: -0.009 min
Response: 35053071
Conc: 556.57 ng/ml m



#19 AR-1242-4

R.T.: 4.289 min
Delta R.T.: -0.011 min
Response: 10591957
Conc: 281.37 ng/ml



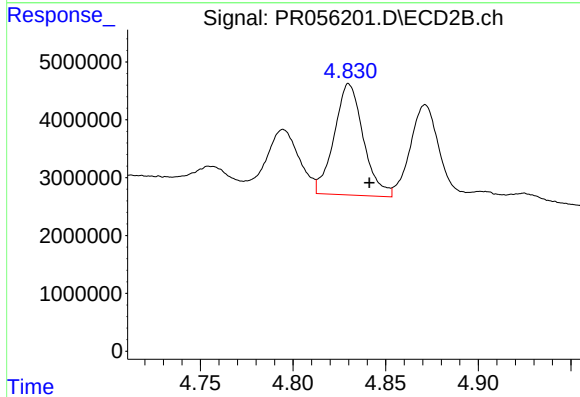
#20 AR-1242-5

R.T.: 5.823 min
Delta R.T.: -0.010 min
Response: 24207963
Conc: 420.35 ng/ml

Instrument :
ECD_R
ClientSampleId :
40066

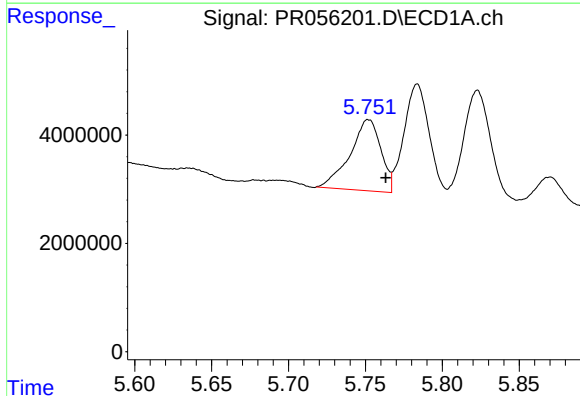
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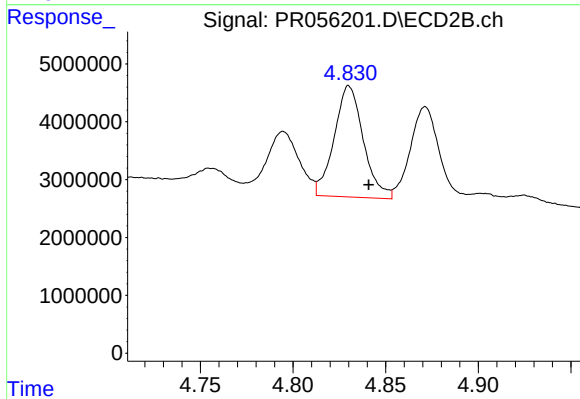
#20 AR-1242-5

R.T.: 4.830 min
Delta R.T.: -0.011 min
Response: 21107321
Conc: 426.39 ng/ml



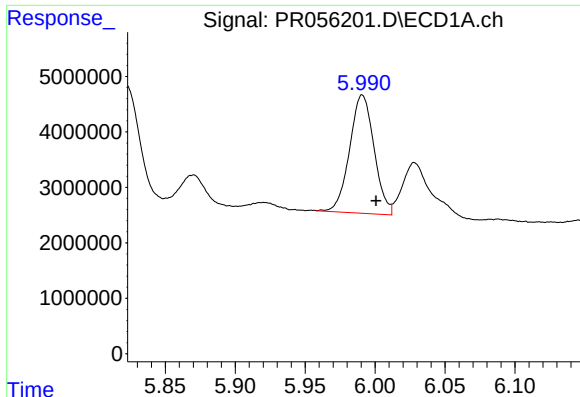
#26 AR-1254-1

R.T.: 5.752 min
Delta R.T.: -0.011 min
Response: 18374925
Conc: 179.41 ng/ml



#26 AR-1254-1

R.T.: 4.830 min
Delta R.T.: -0.011 min
Response: 21107321
Conc: 193.17 ng/ml



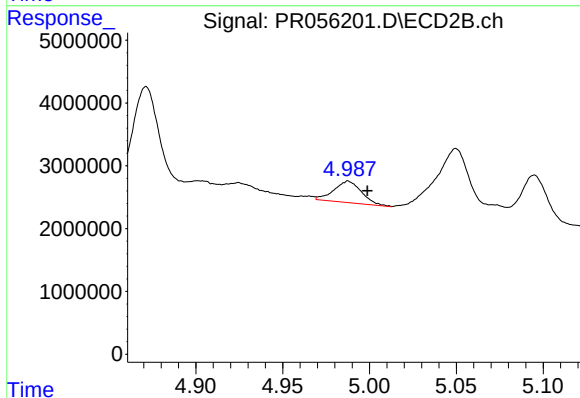
#27 AR-1254-2

R.T.: 5.991 min
Delta R.T.: -0.010 min
Response: 25948601
Conc: 176.52 ng/ml

Instrument :
ECD_R
ClientSampleId :
40066

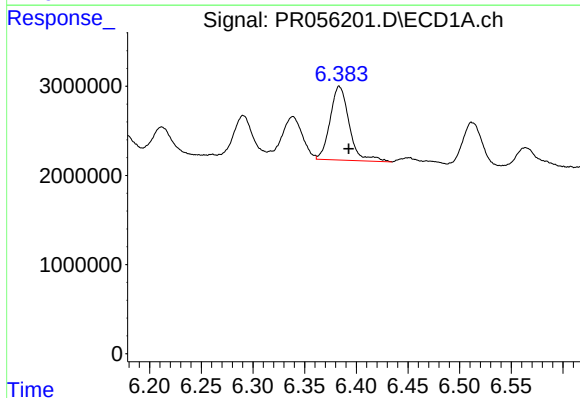
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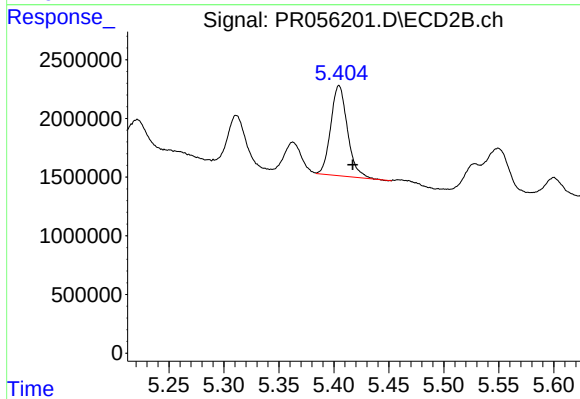
#27 AR-1254-2

R.T.: 4.987 min
Delta R.T.: -0.012 min
Response: 3782482
Conc: 39.06 ng/ml m



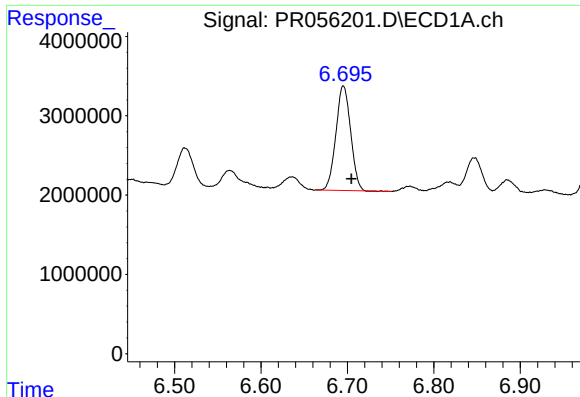
#28 AR-1254-3

R.T.: 6.384 min
Delta R.T.: -0.009 min
Response: 10655039
Conc: 72.73 ng/ml



#28 AR-1254-3

R.T.: 5.405 min
Delta R.T.: -0.012 min
Response: 8120016
Conc: 53.31 ng/ml



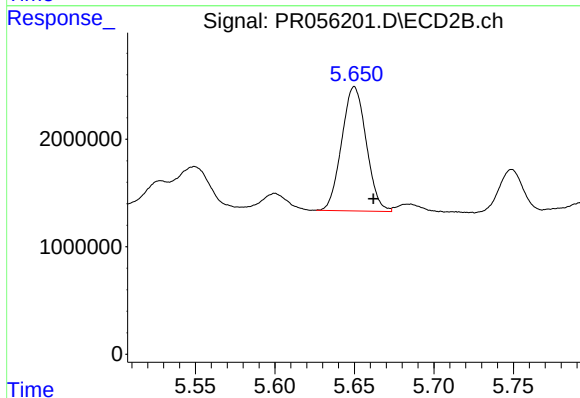
#29 AR-1254-4

R.T.: 6.696 min
Delta R.T.: -0.009 min
Response: 15612007
Conc: 150.60 ng/ml

Instrument :
ECD_R
ClientSampleId :
40066

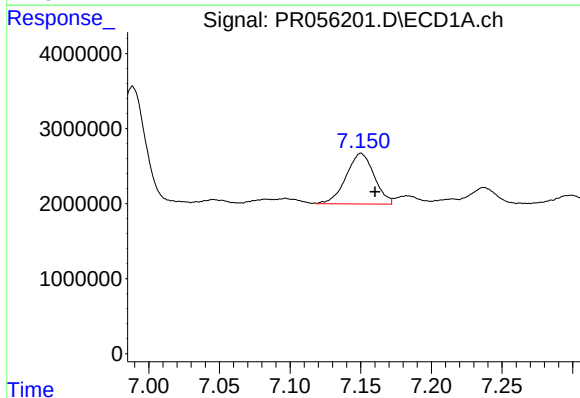
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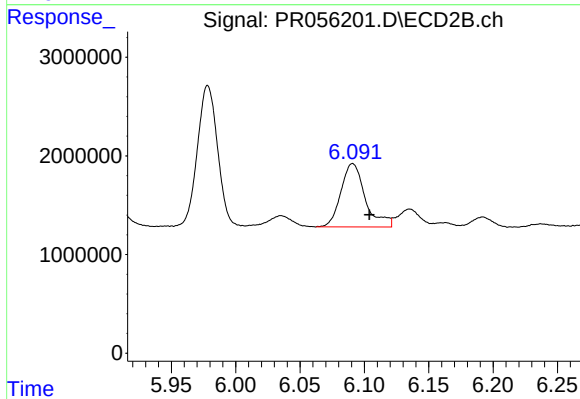
#29 AR-1254-4

R.T.: 5.650 min
Delta R.T.: -0.012 min
Response: 12408541
Conc: 125.93 ng/ml



#30 AR-1254-5

R.T.: 7.150 min
Delta R.T.: -0.010 min
Response: 9354998
Conc: 86.28 ng/ml m



#30 AR-1254-5

R.T.: 6.091 min
Delta R.T.: -0.013 min
Response: 8461895
Conc: 62.46 ng/ml