

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071422\
 Data File : PR055293.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2022 19:02
 Operator : AJ\MA
 Sample : N3680-07
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 X127-B3

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/14/2022
 Supervised By :Ankita Jodhani 07/14/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 14 10:58:26 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 27 17:05:06 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...	3.637	2.909	75984514	36071407	20.890	21.607
2) SA Decachlor...	9.532	8.132	54805839	57276983	38.009	40.766
Target Compounds						
26) L6 AR-1254-1	5.767	4.847	2990669	2787444	32.125m	31.866m
27) L6 AR-1254-2	6.001	5.006	6568053	3989214	50.275m	51.715m
28) L6 AR-1254-3	6.395	5.425	16846845	18714789	133.366m	151.824
29) L6 AR-1254-4	6.707	5.670	8324030	5195772	89.766m	66.025 #
30) L6 AR-1254-5	7.163	6.114	37936923	163.9E6	385.910m	1433.047 #
41) L9 AR-1268-1	8.142	6.997	17638384	7120131	87.393m	32.679 #
42) L9 AR-1268-2	8.221	7.062	4861137	21818254	26.198m	108.949 #
43) L9 AR-1268-3	8.441	7.285	8950720	5965309	57.426	35.817 #
44) L9 AR-1268-4	8.842	7.599	8202604	6479030	111.948	86.965
45) L9 AR-1268-5	9.225	7.893	14359962	14717896	28.720	27.687

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

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Acq On : 13 Jul 2022 19:02
Operator : AJ\MA
Sample : N3680-07
Misc :
ALS Vial : 17 Sample Multiplier: 1

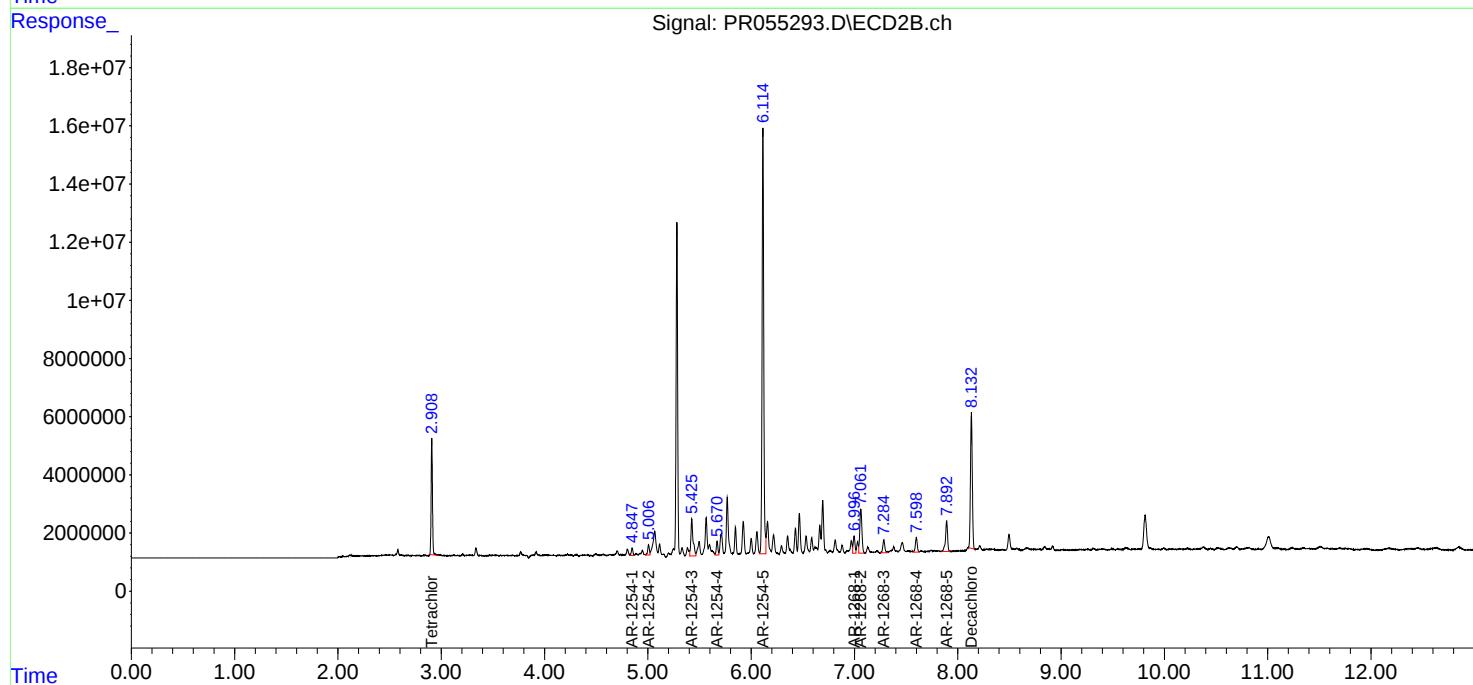
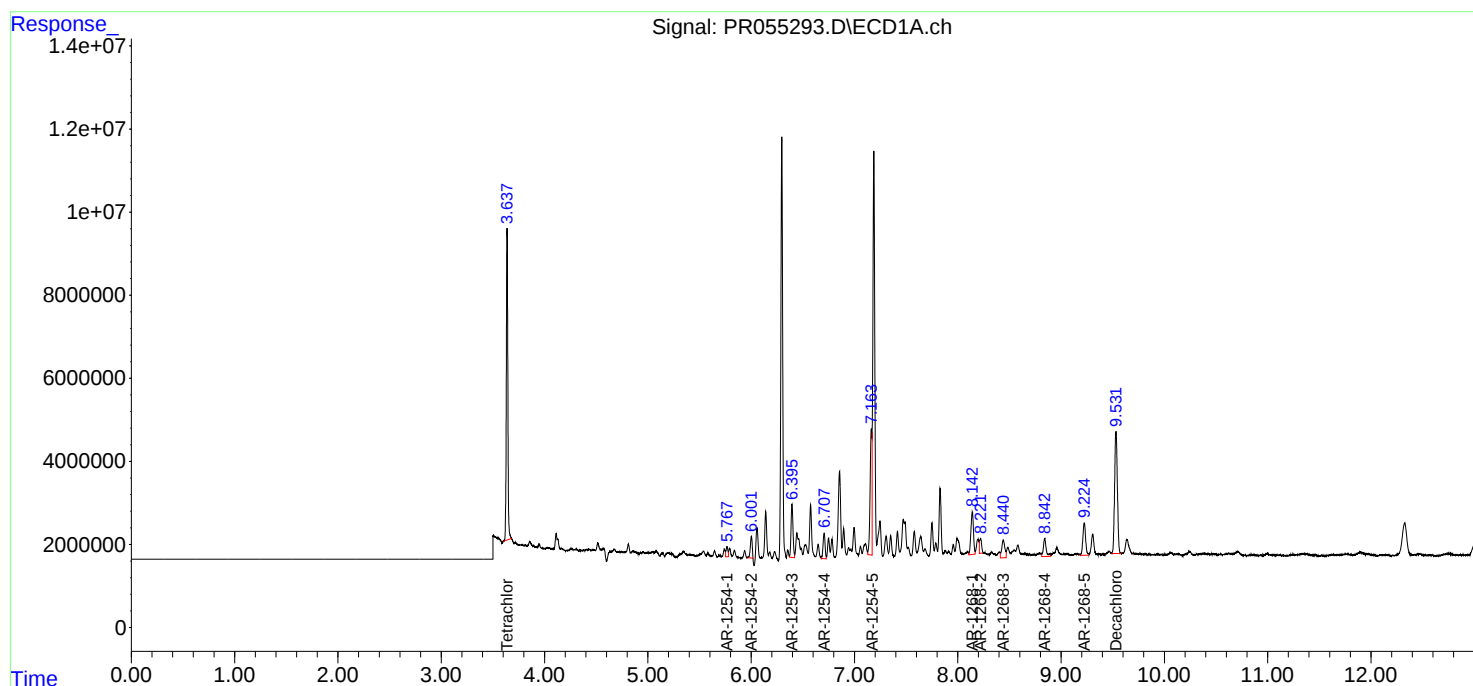
Instrument :
ECD_R
ClientSampleId :
X127-B3

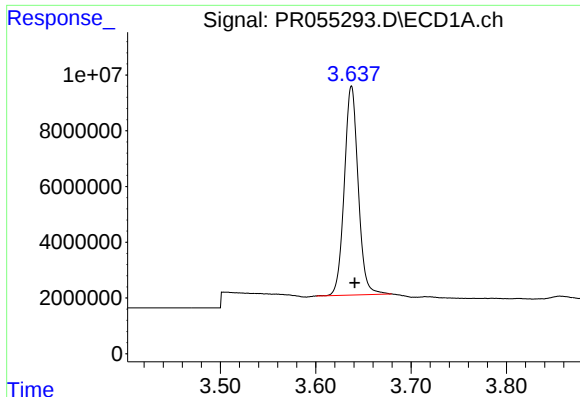
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Integration File signal 1: autoint1.e
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Volume Inj. : 2 µl
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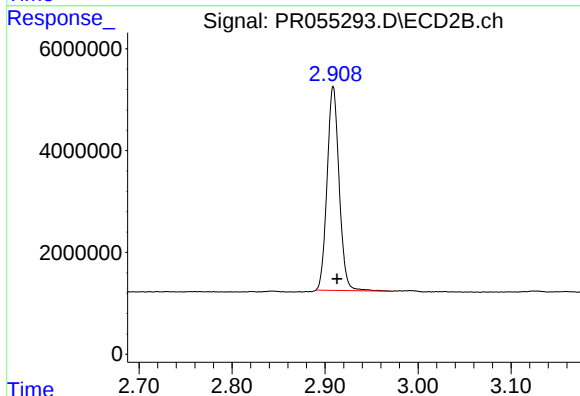
#1 Tetrachloro-m-xylene

R.T.: 3.637 min
Delta R.T.: -0.004 min
Response: 75984514
Conc: 20.89 ng/ml

Instrument :
ECD_R
ClientSampleId :
X127-B3

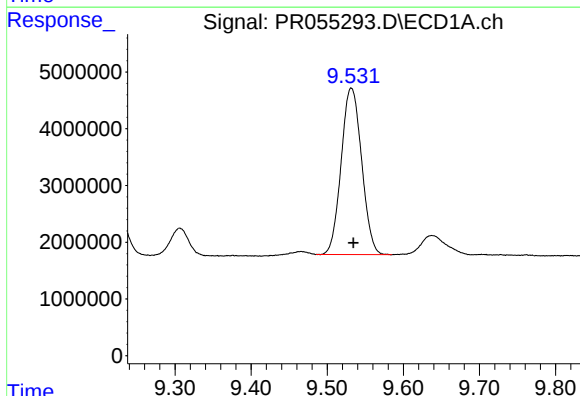
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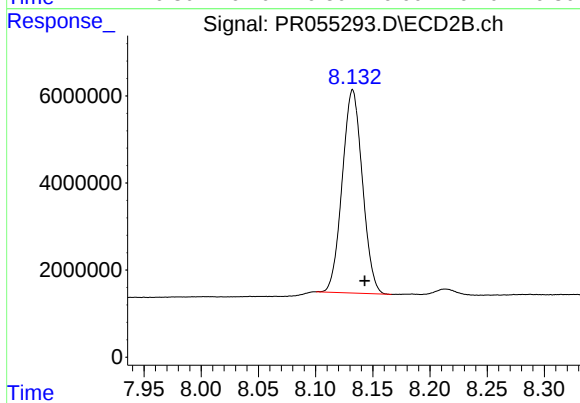
#1 Tetrachloro-m-xylene

R.T.: 2.909 min
Delta R.T.: -0.004 min
Response: 36071407
Conc: 21.61 ng/ml



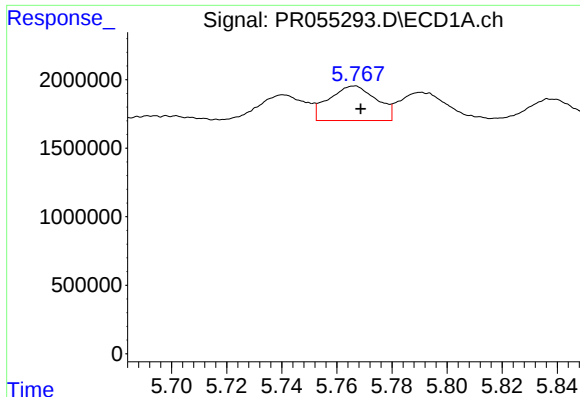
#2 Decachlorobiphenyl

R.T.: 9.532 min
Delta R.T.: -0.002 min
Response: 54805839
Conc: 38.01 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.132 min
Delta R.T.: -0.010 min
Response: 57276983
Conc: 40.77 ng/ml



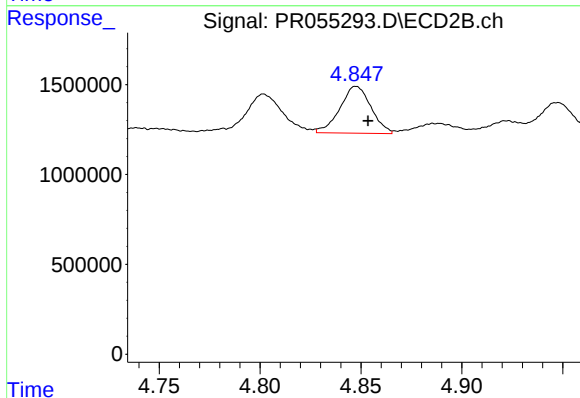
#26 AR-1254-1

R.T.: 5.767 min
Delta R.T.: -0.002 min
Response: 2990669
Conc: 32.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
X127-B3

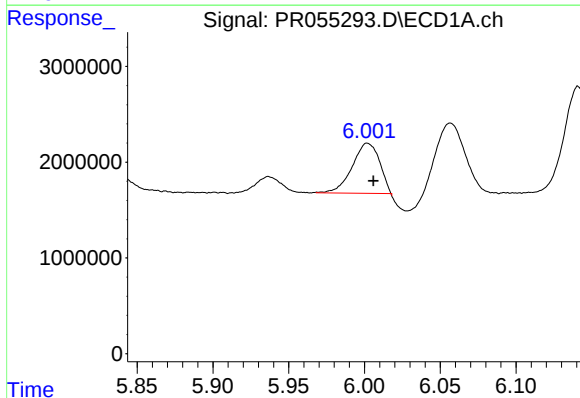
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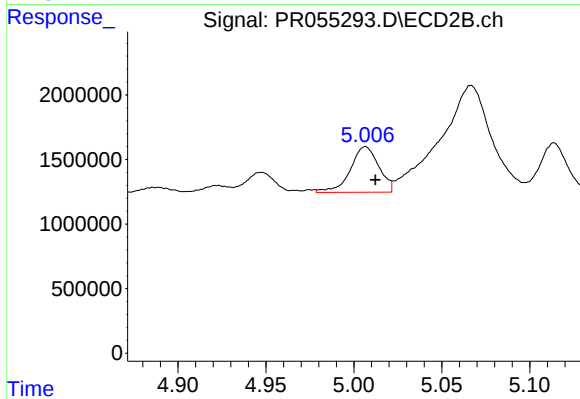
#26 AR-1254-1

R.T.: 4.847 min
Delta R.T.: -0.007 min
Response: 2787444
Conc: 31.87 ng/ml m



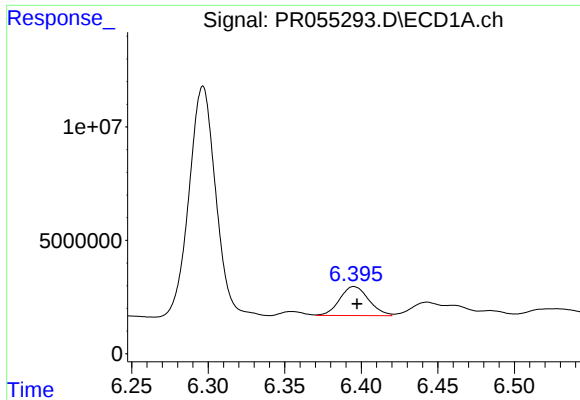
#27 AR-1254-2

R.T.: 6.001 min
Delta R.T.: -0.005 min
Response: 6568053
Conc: 50.27 ng/ml m



#27 AR-1254-2

R.T.: 5.006 min
Delta R.T.: -0.006 min
Response: 3989214
Conc: 51.71 ng/ml m



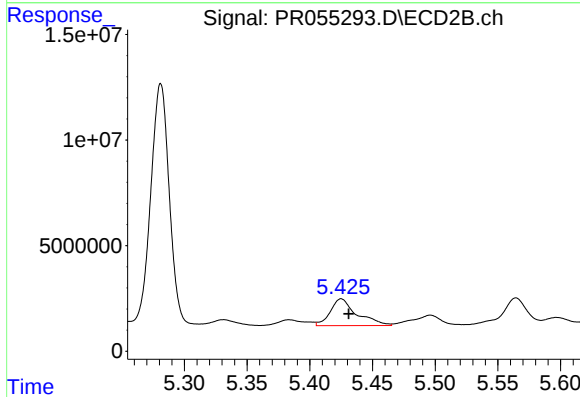
#28 AR-1254-3

R.T.: 6.395 min
Delta R.T.: -0.003 min
Response: 16846845
Conc: 133.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
X127-B3

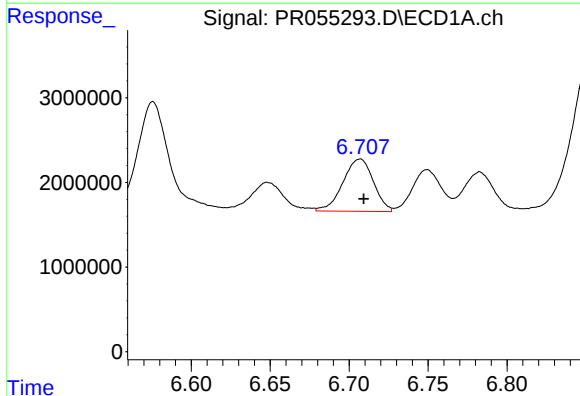
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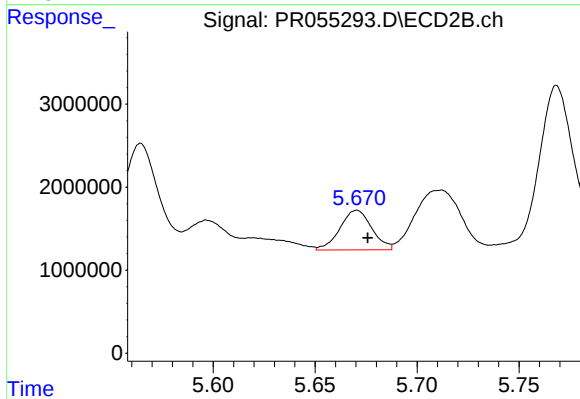
#28 AR-1254-3

R.T.: 5.425 min
Delta R.T.: -0.006 min
Response: 18714789
Conc: 151.82 ng/ml



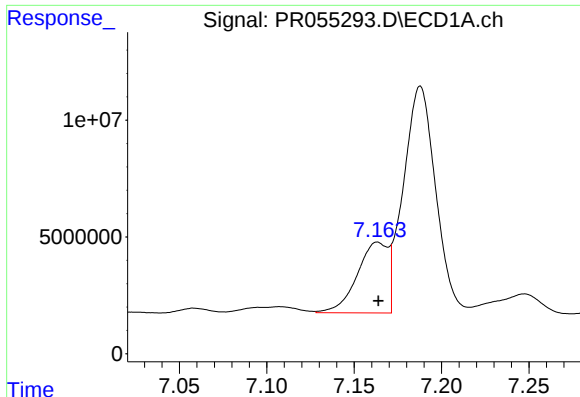
#29 AR-1254-4

R.T.: 6.707 min
Delta R.T.: -0.002 min
Response: 8324030
Conc: 89.77 ng/ml m



#29 AR-1254-4

R.T.: 5.670 min
Delta R.T.: -0.005 min
Response: 5195772
Conc: 66.02 ng/ml



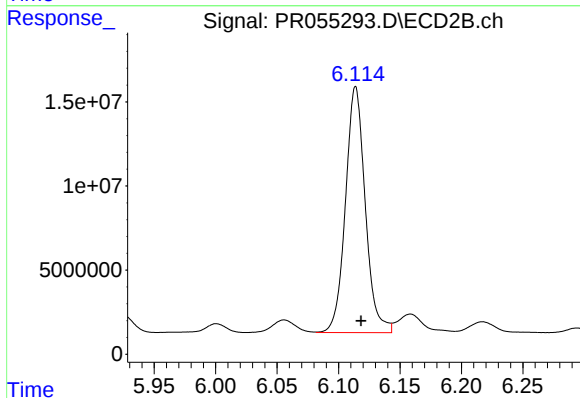
#30 AR-1254-5

R.T.: 7.163 min
Delta R.T.: 0.000 min
Response: 37936923
Conc: 385.91 ng/ml

Instrument :
ECD_R
ClientSampleId :
X127-B3

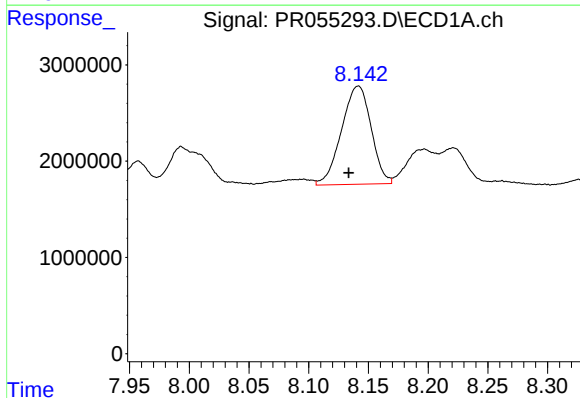
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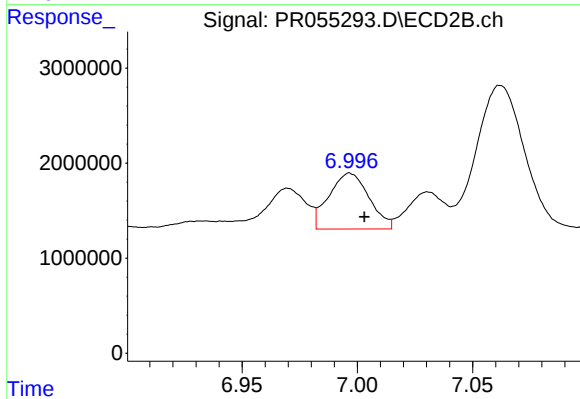
#30 AR-1254-5

R.T.: 6.114 min
Delta R.T.: -0.004 min
Response: 163939323
Conc: 1433.05 ng/ml



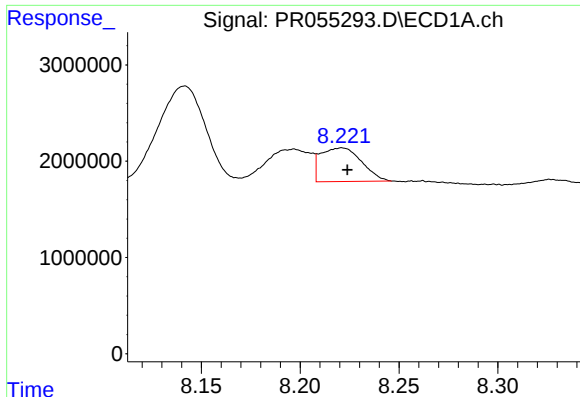
#41 AR-1268-1

R.T.: 8.142 min
Delta R.T.: 0.008 min
Response: 17638384
Conc: 87.39 ng/ml m



#41 AR-1268-1

R.T.: 6.997 min
Delta R.T.: -0.006 min
Response: 7120131
Conc: 32.68 ng/ml



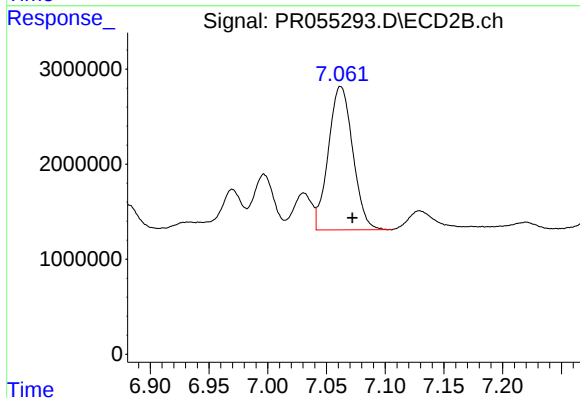
#42 AR-1268-2

R.T.: 8.221 min
Delta R.T.: -0.003 min
Response: 4861137
Conc: 26.20 ng/ml

Instrument :
ECD_R
ClientSampleId :
X127-B3

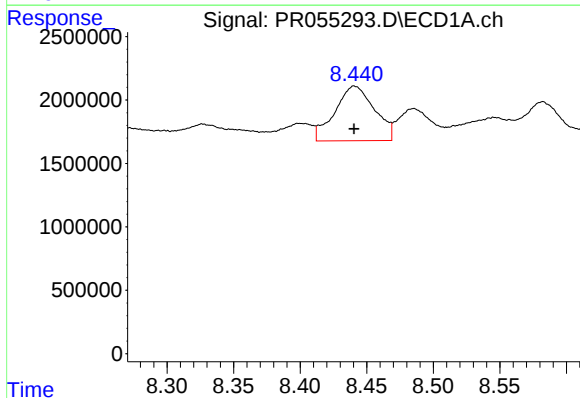
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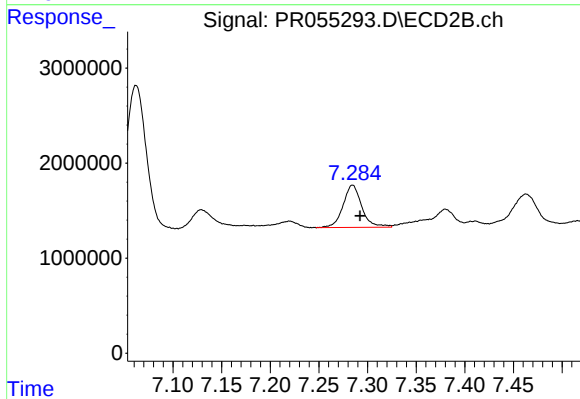
#42 AR-1268-2

R.T.: 7.062 min
Delta R.T.: -0.010 min
Response: 21818254
Conc: 108.95 ng/ml



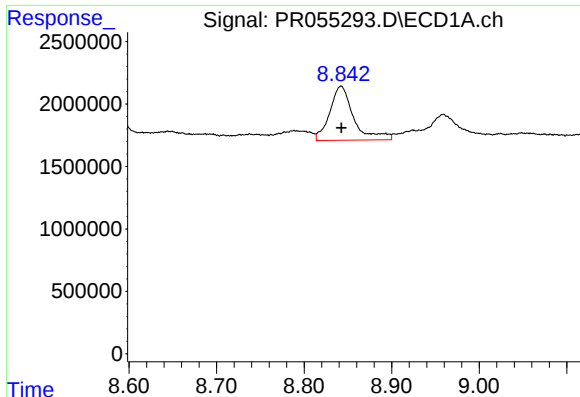
#43 AR-1268-3

R.T.: 8.441 min
Delta R.T.: 0.000 min
Response: 8950720
Conc: 57.43 ng/ml



#43 AR-1268-3

R.T.: 7.285 min
Delta R.T.: -0.008 min
Response: 5965309
Conc: 35.82 ng/ml



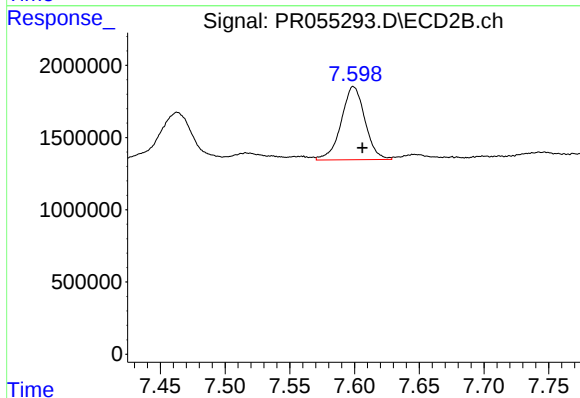
#44 AR-1268-4

R.T.: 8.842 min
Delta R.T.: 0.000 min
Response: 8202604
Conc: 111.95 ng/ml

Instrument :
ECD_R
ClientSampleId :
X127-B3

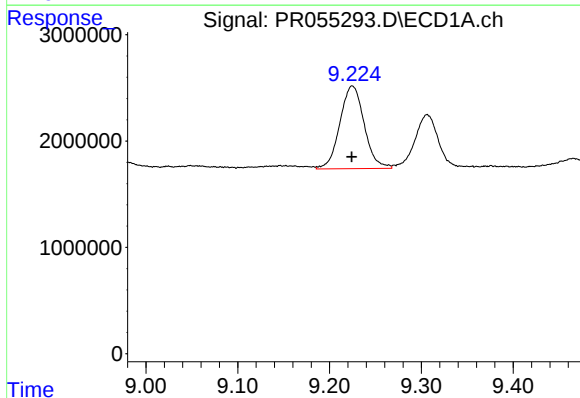
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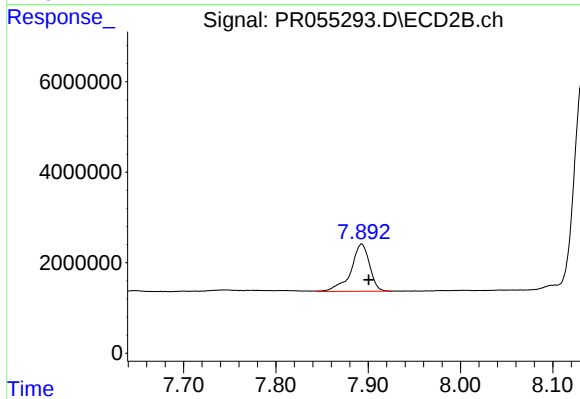
#44 AR-1268-4

R.T.: 7.599 min
Delta R.T.: -0.007 min
Response: 6479030
Conc: 86.97 ng/ml



#45 AR-1268-5

R.T.: 9.225 min
Delta R.T.: 0.000 min
Response: 14359962
Conc: 28.72 ng/ml



#45 AR-1268-5

R.T.: 7.893 min
Delta R.T.: -0.007 min
Response: 14717896
Conc: 27.69 ng/ml