

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060422\
 Data File : PR054645.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2022 18:02
 Operator : AJ\MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 00:12:49 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	2.925	235.6E6	110.7E6	58.355	59.682
2)	SA Decachlor...	9.530	8.151	80467880	87177932	49.237	52.122
Target Compounds							
3)	L1 AR-1016-1	4.867	4.033	68482533	38382877	537.317	582.227
4)	L1 AR-1016-2	4.890	4.051	94953949	52266571	529.597	584.023
5)	L1 AR-1016-3	4.954	4.228	57676032	28339509	527.330	583.816m
6)	L1 AR-1016-4	5.057	4.278	46476216	21617427	528.800	572.406m
7)	L1 AR-1016-5	5.371	4.494	41758778	27473241	523.995	565.023m
31)	L7 AR-1260-1	6.581	5.579	49837671	53064633	484.506	566.641
32)	L7 AR-1260-2	6.863	5.783	55717697	62435509	467.884	541.061
33)	L7 AR-1260-3	7.253	5.940	38263295	57831805	499.678	482.830
34)	L7 AR-1260-4	7.494	6.444	46179079	45446496	512.237	552.091
35)	L7 AR-1260-5	7.832	6.708	84175510	109.9E6	503.312	564.916

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

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Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

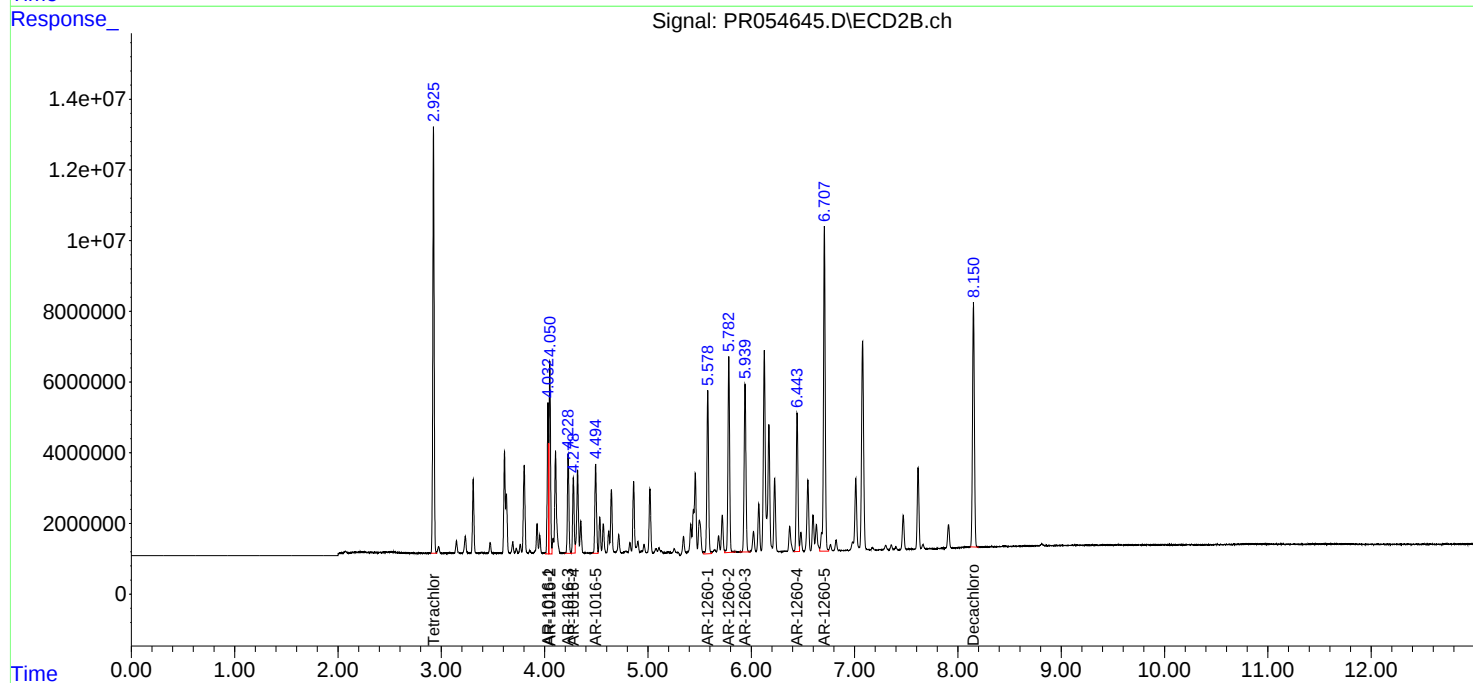
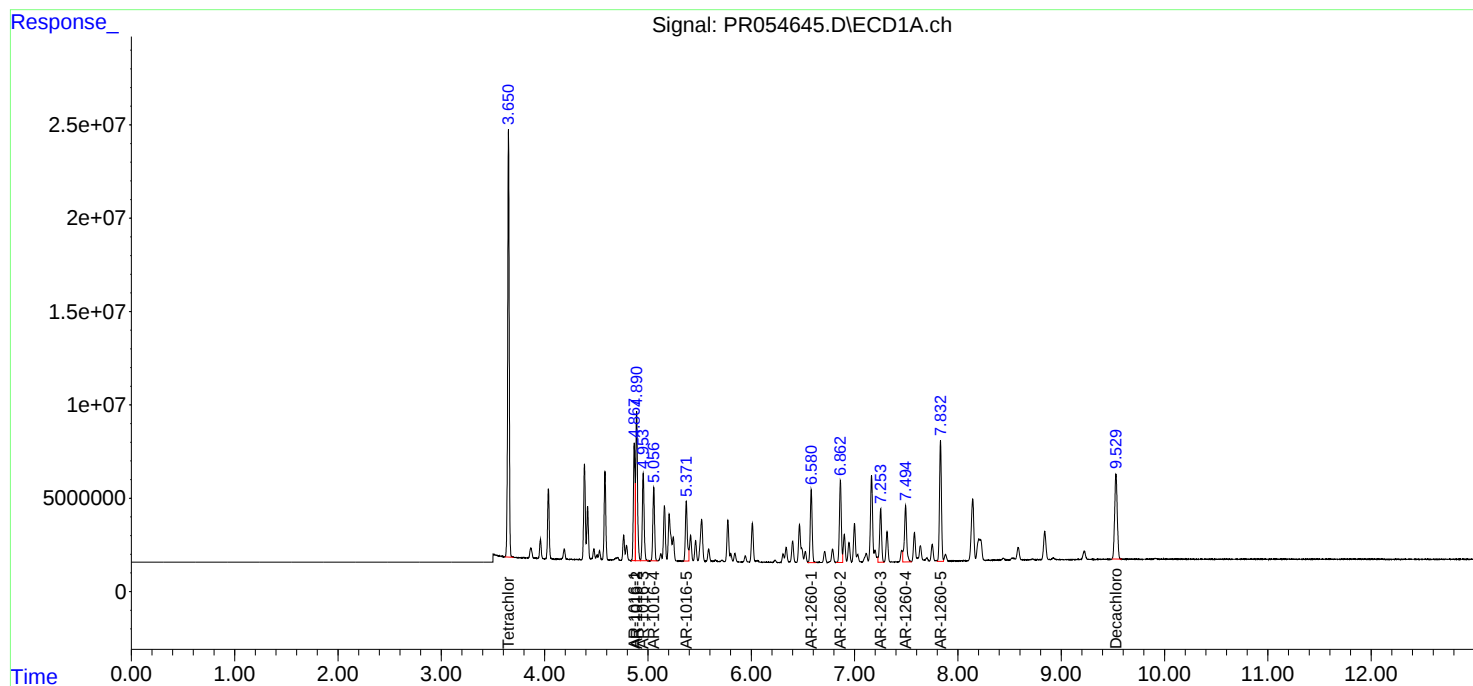
Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

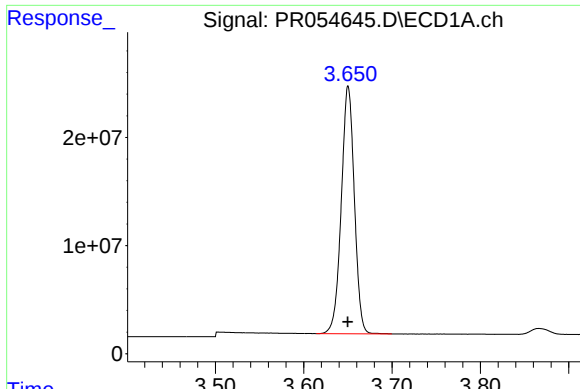
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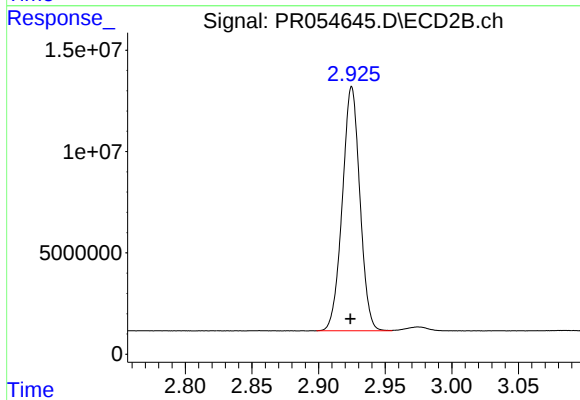
#1 Tetrachloro-m-xylene

R.T.: 3.650 min
Delta R.T.: 0.000 min
Response: 235559223
Conc: 58.35 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

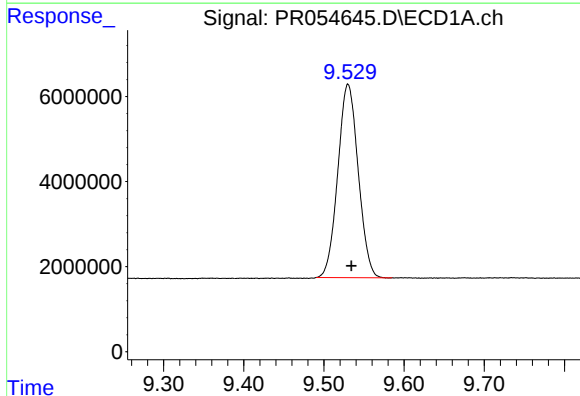
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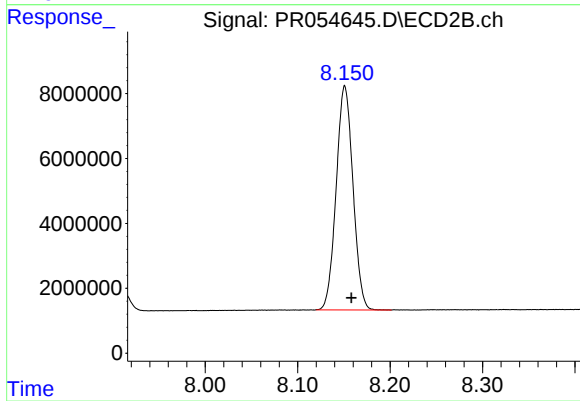
#1 Tetrachloro-m-xylene

R.T.: 2.925 min
Delta R.T.: 0.000 min
Response: 110661663
Conc: 59.68 ng/ml



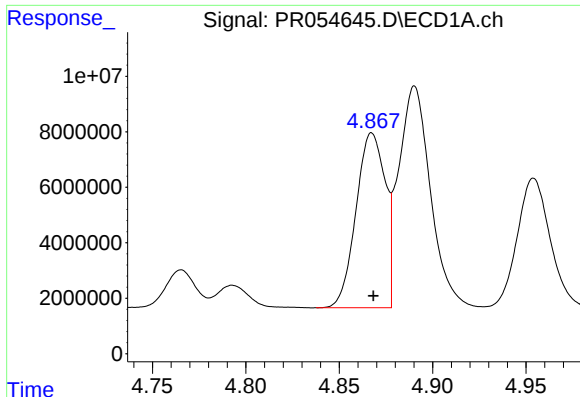
#2 Decachlorobiphenyl

R.T.: 9.530 min
Delta R.T.: -0.004 min
Response: 80467880
Conc: 49.24 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.151 min
Delta R.T.: -0.007 min
Response: 87177932
Conc: 52.12 ng/ml



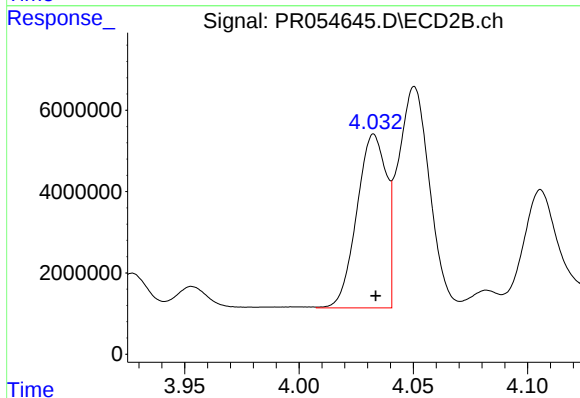
#3 AR-1016-1

R.T.: 4.867 min
Delta R.T.: 0.000 min
Response: 68482533
Conc: 537.32 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

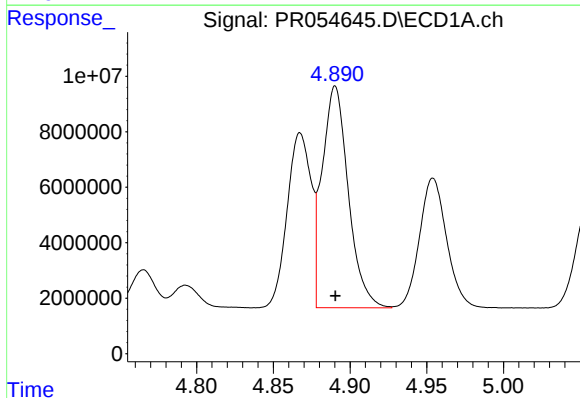
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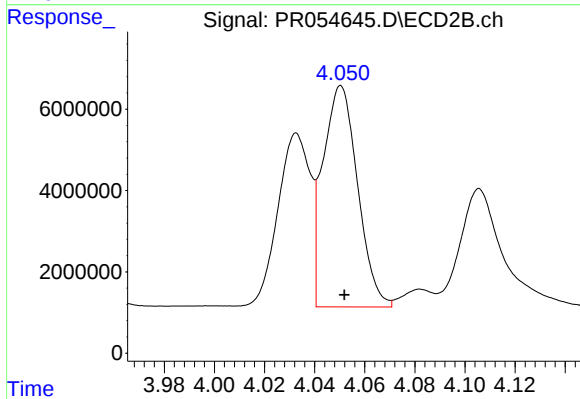
#3 AR-1016-1

R.T.: 4.033 min
Delta R.T.: 0.000 min
Response: 38382877
Conc: 582.23 ng/ml



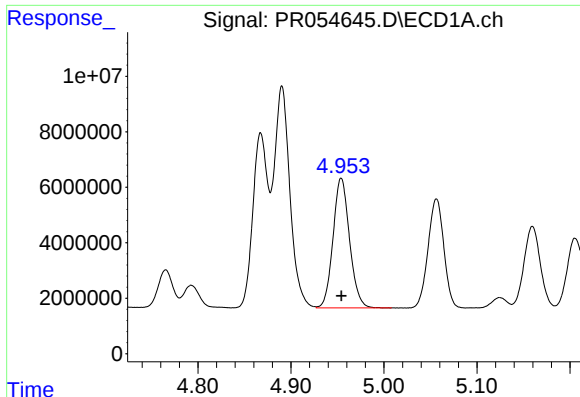
#4 AR-1016-2

R.T.: 4.890 min
Delta R.T.: 0.000 min
Response: 94953949
Conc: 529.60 ng/ml



#4 AR-1016-2

R.T.: 4.051 min
Delta R.T.: -0.001 min
Response: 52266571
Conc: 584.02 ng/ml



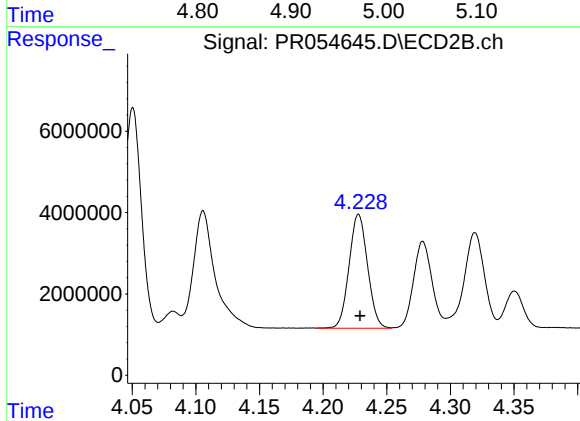
#5 AR-1016-3

R.T.: 4.954 min
Delta R.T.: 0.000 min
Response: 57676032
Conc: 527.33 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

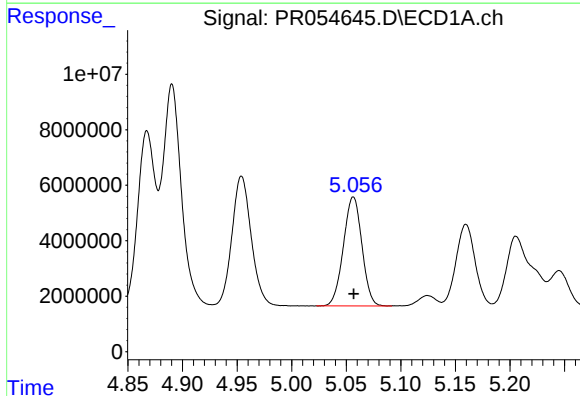
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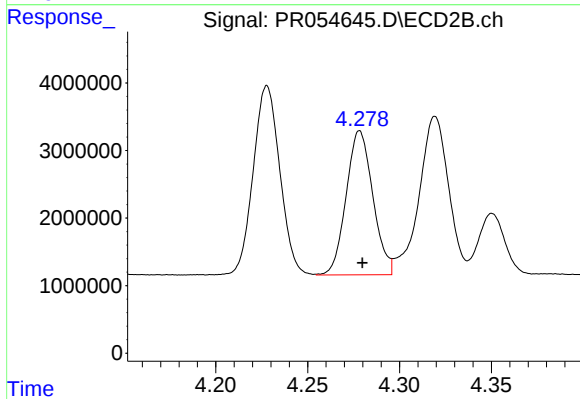
#5 AR-1016-3

R.T.: 4.228 min
Delta R.T.: -0.001 min
Response: 28339509
Conc: 583.82 ng/ml m



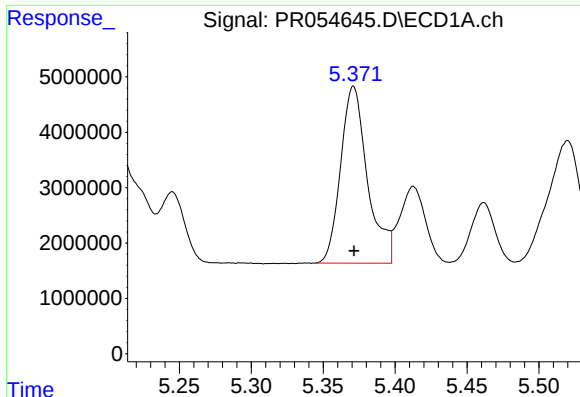
#6 AR-1016-4

R.T.: 5.057 min
Delta R.T.: 0.000 min
Response: 46476216
Conc: 528.80 ng/ml



#6 AR-1016-4

R.T.: 4.278 min
Delta R.T.: -0.002 min
Response: 21617427
Conc: 572.41 ng/ml m



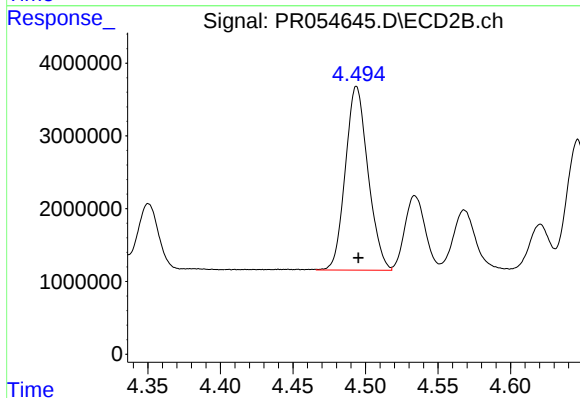
#7 AR-1016-5

R.T.: 5.371 min
Delta R.T.: 0.000 min
Response: 41758778
Conc: 523.99 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

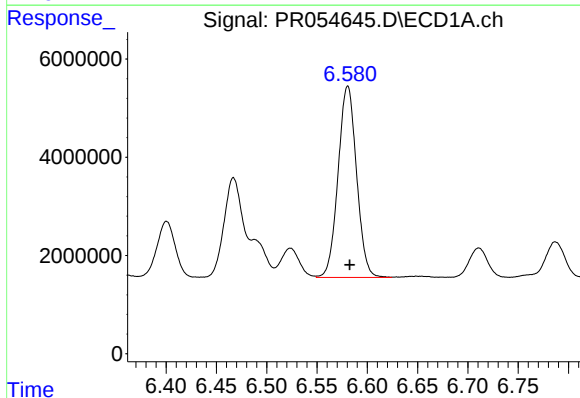
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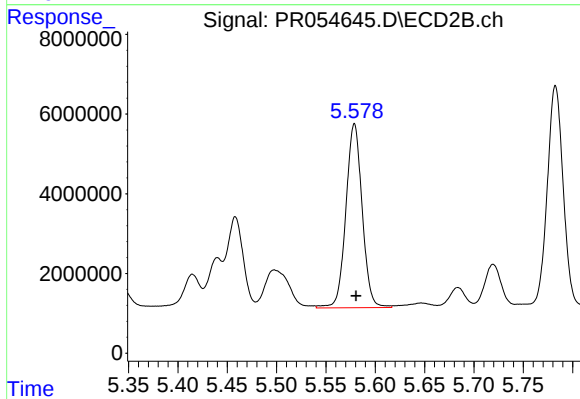
#7 AR-1016-5

R.T.: 4.494 min
Delta R.T.: -0.002 min
Response: 27473241
Conc: 565.02 ng/ml m



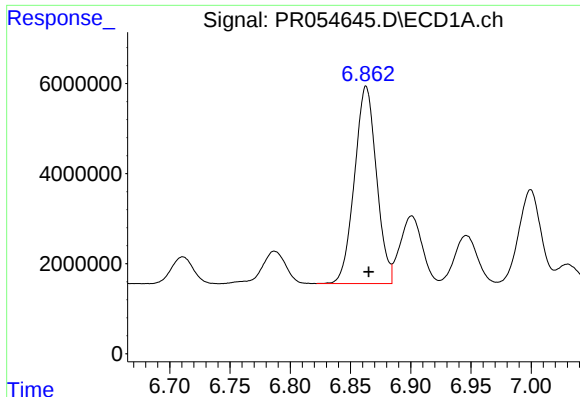
#31 AR-1260-1

R.T.: 6.581 min
Delta R.T.: -0.002 min
Response: 49837671
Conc: 484.51 ng/ml



#31 AR-1260-1

R.T.: 5.579 min
Delta R.T.: -0.002 min
Response: 53064633
Conc: 566.64 ng/ml



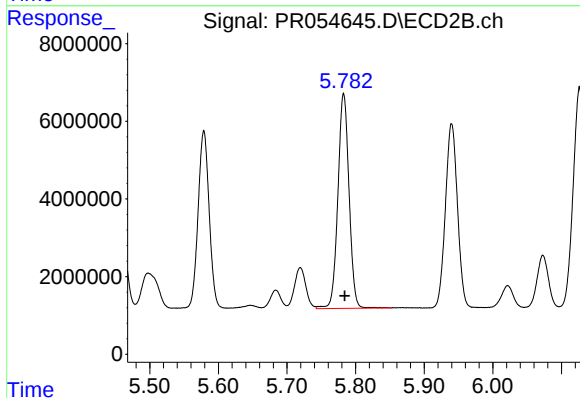
#32 AR-1260-2

R.T.: 6.863 min
Delta R.T.: -0.002 min
Response: 55717697
Conc: 467.88 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

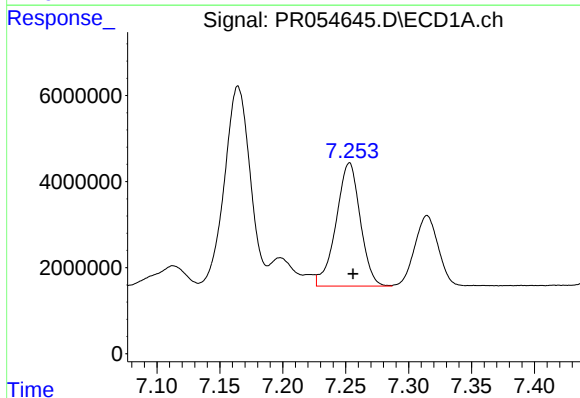
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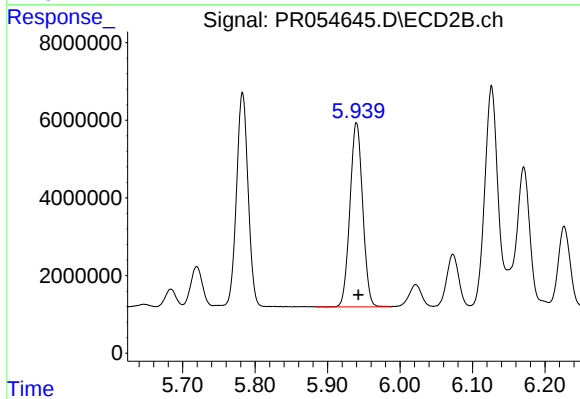
#32 AR-1260-2

R.T.: 5.783 min
Delta R.T.: -0.002 min
Response: 62435509
Conc: 541.06 ng/ml



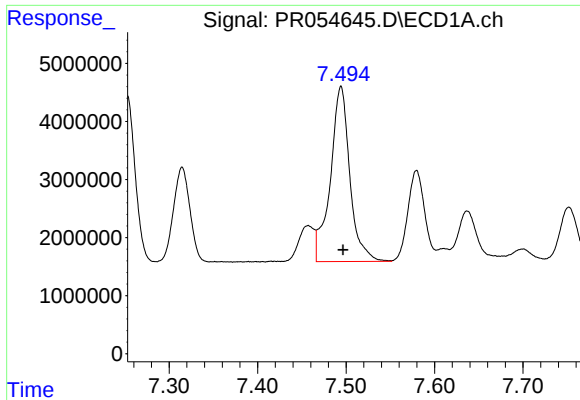
#33 AR-1260-3

R.T.: 7.253 min
Delta R.T.: -0.003 min
Response: 38263295
Conc: 499.68 ng/ml



#33 AR-1260-3

R.T.: 5.940 min
Delta R.T.: -0.003 min
Response: 57831805
Conc: 482.83 ng/ml



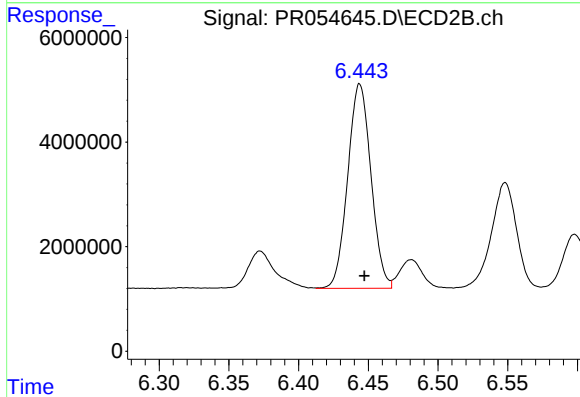
#34 AR-1260-4

R.T.: 7.494 min
Delta R.T.: -0.002 min
Response: 46179079
Conc: 512.24 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

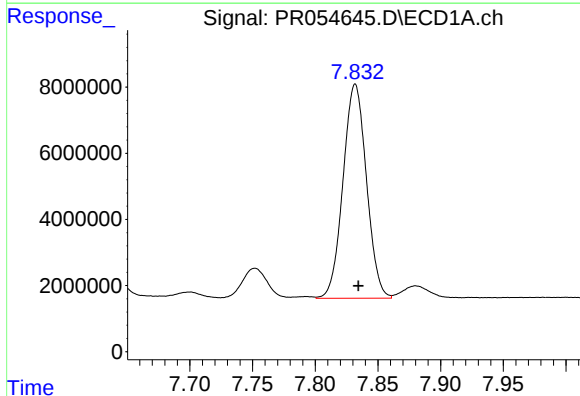
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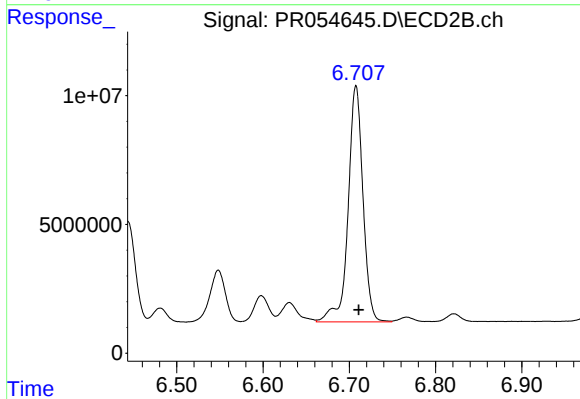
#34 AR-1260-4

R.T.: 6.444 min
Delta R.T.: -0.003 min
Response: 45446496
Conc: 552.09 ng/ml



#35 AR-1260-5

R.T.: 7.832 min
Delta R.T.: -0.003 min
Response: 84175510
Conc: 503.31 ng/ml



#35 AR-1260-5

R.T.: 6.708 min
Delta R.T.: -0.003 min
Response: 109932290
Conc: 564.92 ng/ml