

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060422\
 Data File : PR054623.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2022 11:47
 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 03 23:58:40 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...	3.654	2.925	216.9E6	105.5E6	53.742	56.893
2) SA Decachlor...	9.543	8.156	72886097	77247393	44.598	46.185
Target Compounds						
3) L1 AR-1016-1	4.872	4.033	61052954	36324206	479.024	550.999
4) L1 AR-1016-2	4.894	4.051	85385942	49232354	476.233	550.118
5) L1 AR-1016-3	4.958	4.228	51570894	27945825	471.511	575.706
6) L1 AR-1016-4	5.060	4.279	41460464	20903182	471.731	553.494
7) L1 AR-1016-5	5.376	4.494	36658151	26751338	459.991	550.176
31) L7 AR-1260-1	6.587	5.579	46459538	46984648	451.665	501.717m
32) L7 AR-1260-2	6.870	5.782	52821934	55716228	443.567	482.832m
33) L7 AR-1260-3	7.259	5.940	35298257	52605545	460.958	439.196m
34) L7 AR-1260-4	7.502	6.446	42145195	40847108	467.491	496.217
35) L7 AR-1260-5	7.839	6.710	75586788	93955305	451.957	482.814

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

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Acq On : 03 Jun 2022 11:47
Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

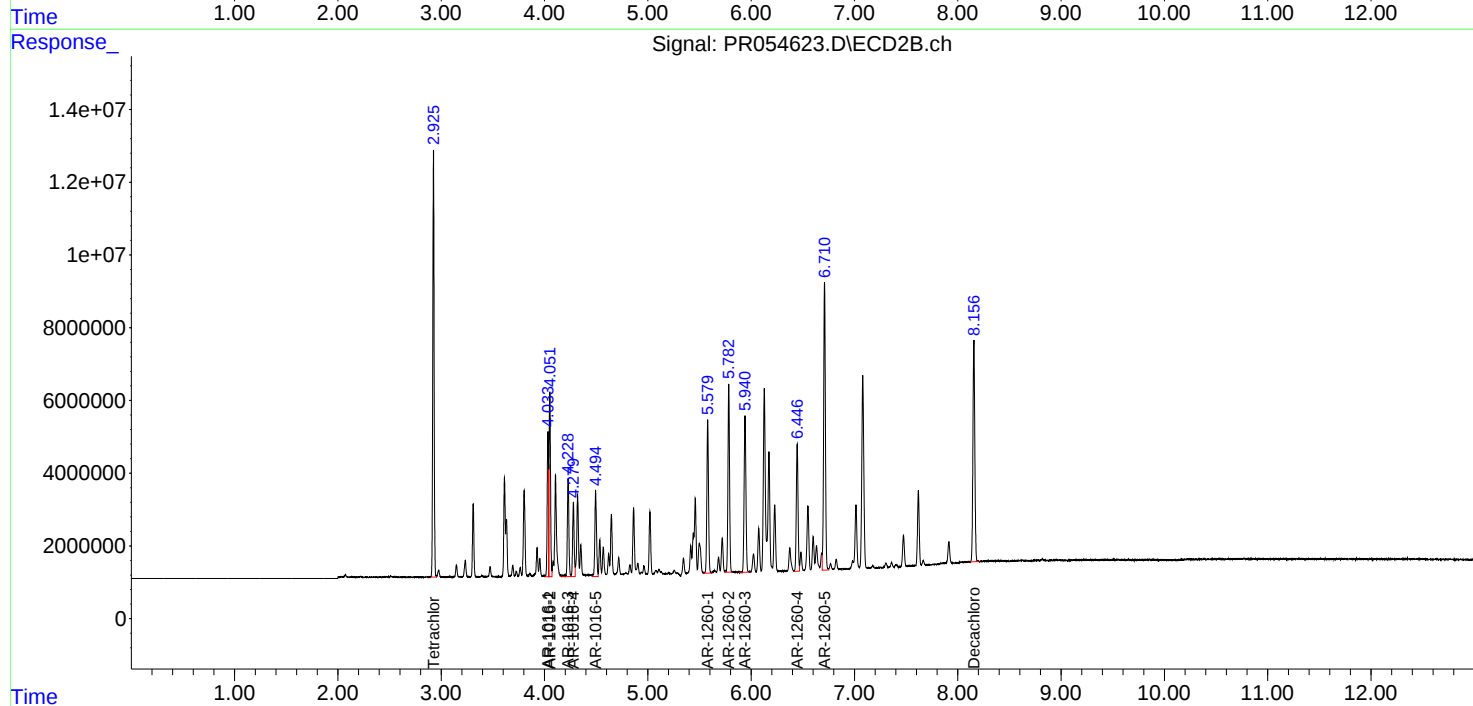
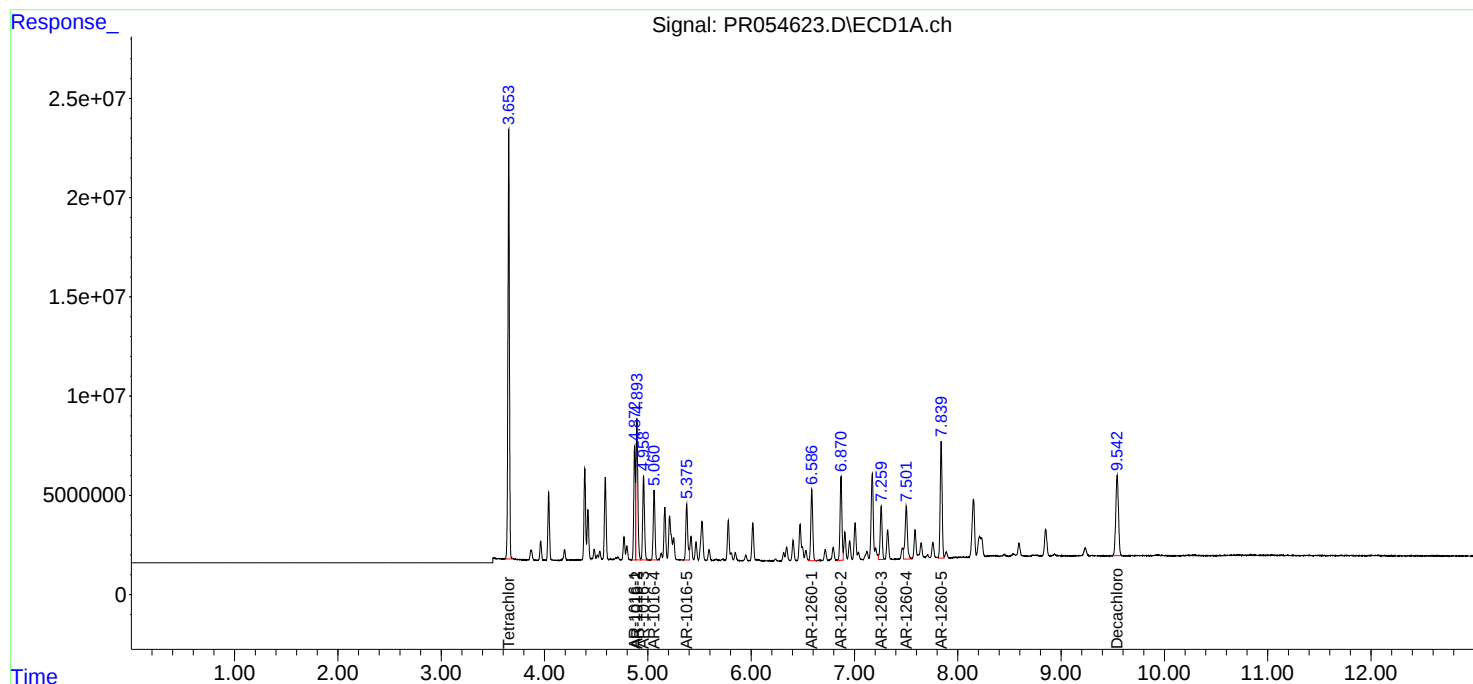
Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

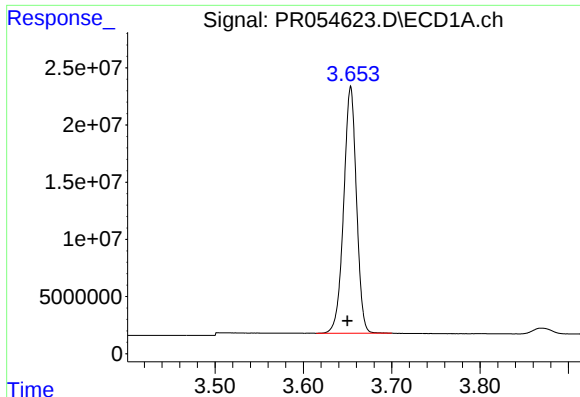
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR053122.M
Quant Title : GC EXTRACTABLES
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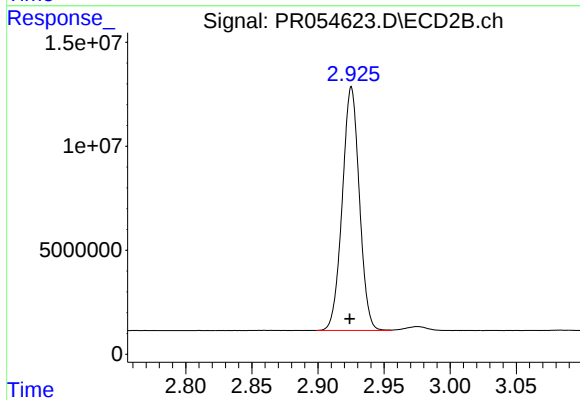
#1 Tetrachloro-m-xylene

R.T.: 3.654 min
Delta R.T.: 0.004 min
Response: 216937801
Conc: 53.74 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

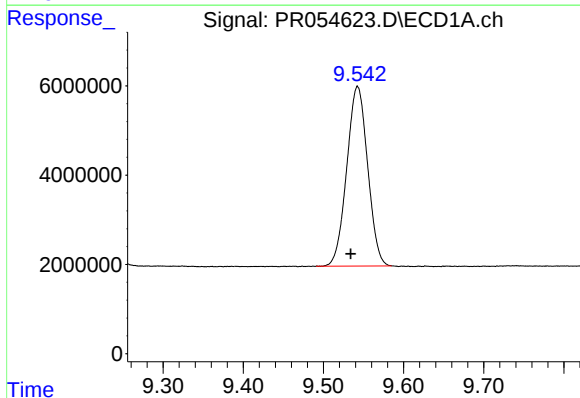
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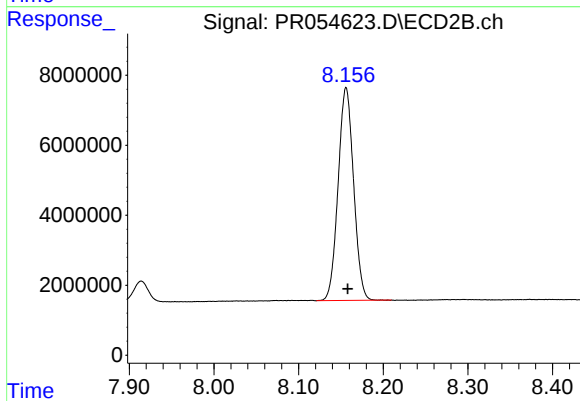
#1 Tetrachloro-m-xylene

R.T.: 2.925 min
Delta R.T.: 0.001 min
Response: 105490264
Conc: 56.89 ng/ml



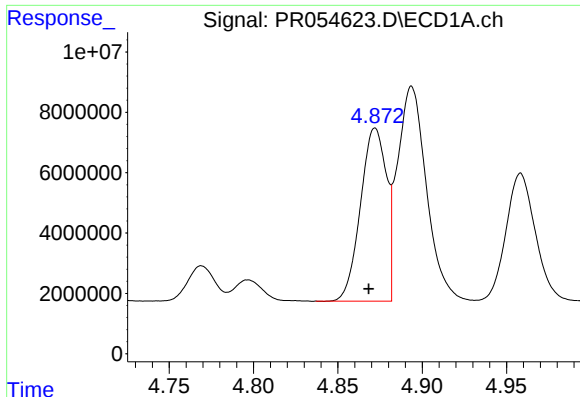
#2 Decachlorobiphenyl

R.T.: 9.543 min
Delta R.T.: 0.008 min
Response: 72886097
Conc: 44.60 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.156 min
Delta R.T.: -0.002 min
Response: 77247393
Conc: 46.18 ng/ml



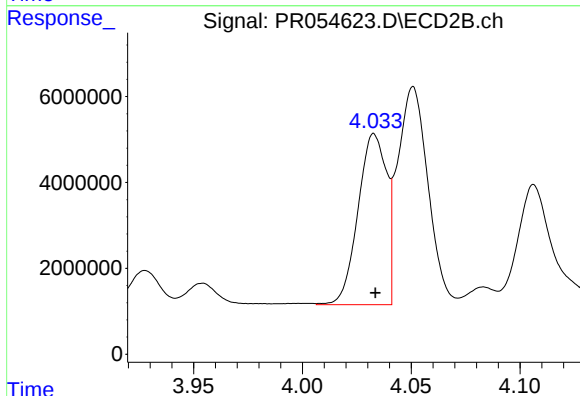
#3 AR-1016-1

R.T.: 4.872 min
Delta R.T.: 0.004 min
Response: 61052954
Conc: 479.02 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

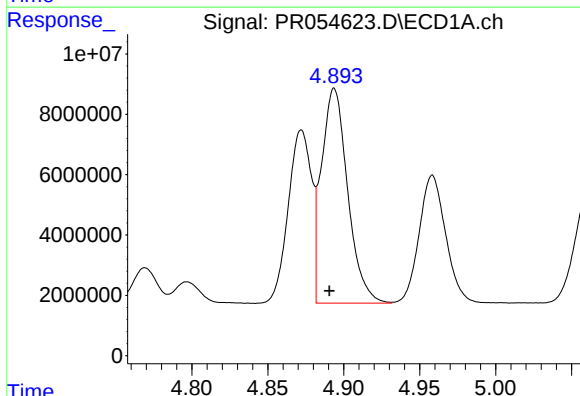
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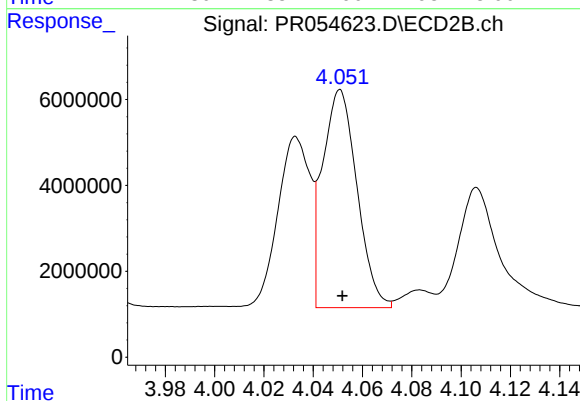
#3 AR-1016-1

R.T.: 4.033 min
Delta R.T.: 0.000 min
Response: 36324206
Conc: 551.00 ng/ml



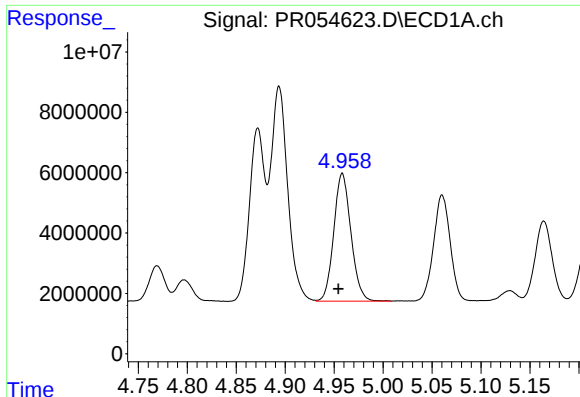
#4 AR-1016-2

R.T.: 4.894 min
Delta R.T.: 0.003 min
Response: 85385942
Conc: 476.23 ng/ml



#4 AR-1016-2

R.T.: 4.051 min
Delta R.T.: 0.000 min
Response: 49232354
Conc: 550.12 ng/ml



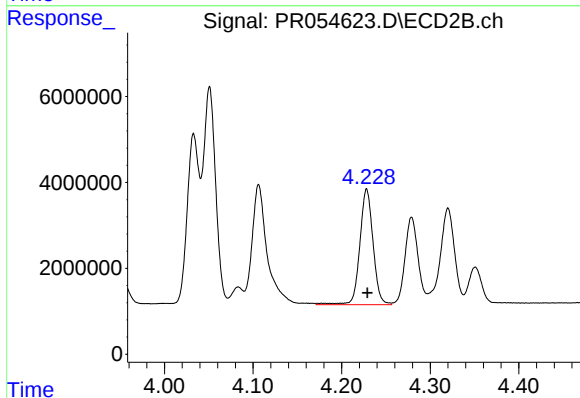
#5 AR-1016-3

R.T.: 4.958 min
Delta R.T.: 0.004 min
Response: 51570894
Conc: 471.51 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

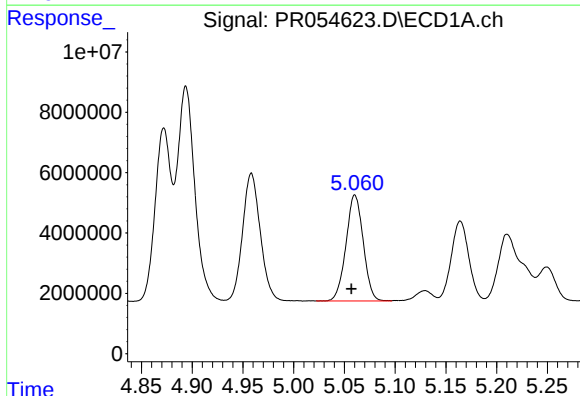
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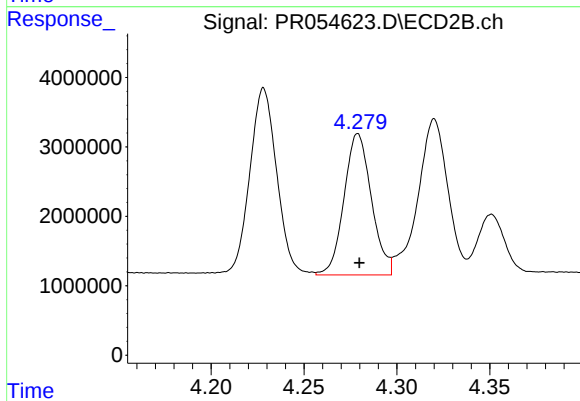
#5 AR-1016-3

R.T.: 4.228 min
Delta R.T.: 0.000 min
Response: 27945825
Conc: 575.71 ng/ml



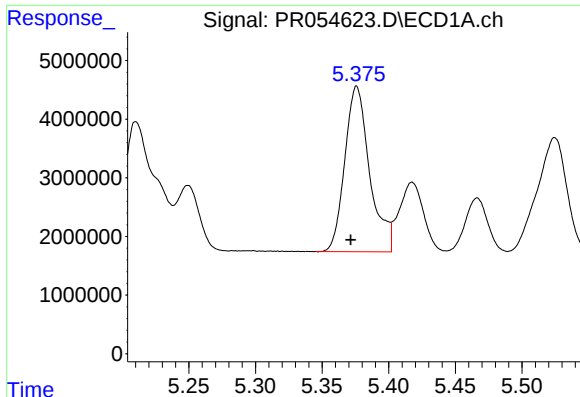
#6 AR-1016-4

R.T.: 5.060 min
Delta R.T.: 0.003 min
Response: 41460464
Conc: 471.73 ng/ml



#6 AR-1016-4

R.T.: 4.279 min
Delta R.T.: 0.000 min
Response: 20903182
Conc: 553.49 ng/ml



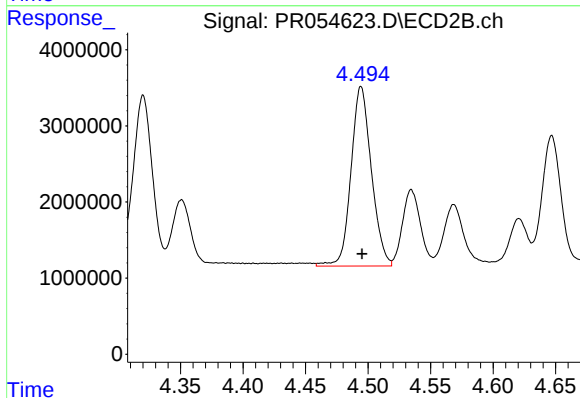
#7 AR-1016-5

R.T.: 5.376 min
Delta R.T.: 0.004 min
Response: 36658151
Conc: 459.99 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

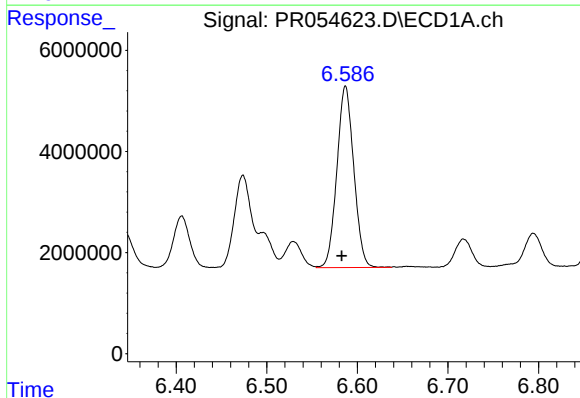
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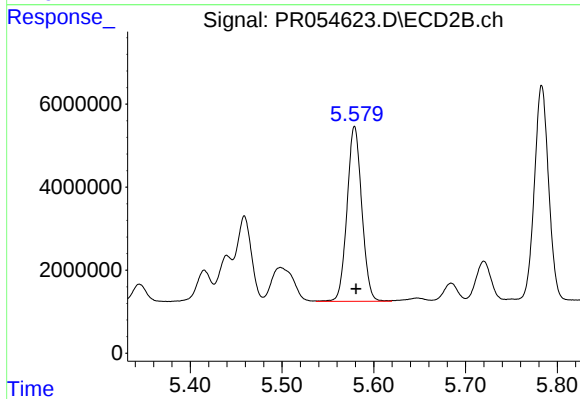
#7 AR-1016-5

R.T.: 4.494 min
Delta R.T.: 0.000 min
Response: 26751338
Conc: 550.18 ng/ml



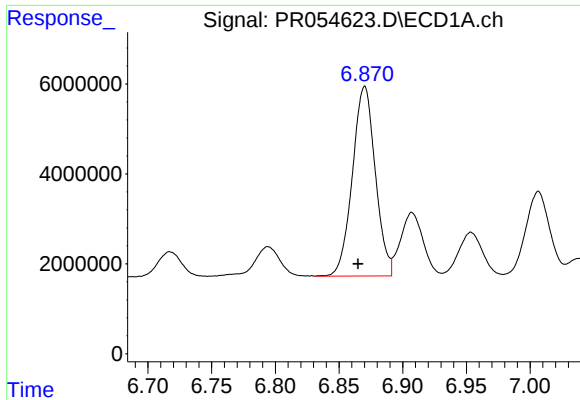
#31 AR-1260-1

R.T.: 6.587 min
Delta R.T.: 0.004 min
Response: 46459538
Conc: 451.67 ng/ml



#31 AR-1260-1

R.T.: 5.579 min
Delta R.T.: -0.002 min
Response: 46984648
Conc: 501.72 ng/ml m



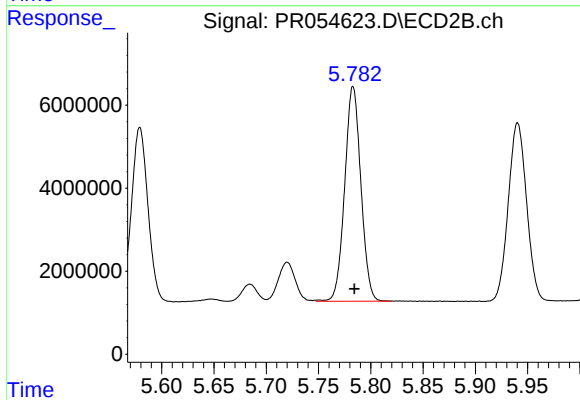
#32 AR-1260-2

R.T.: 6.870 min
Delta R.T.: 0.005 min
Response: 52821934
Conc: 443.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

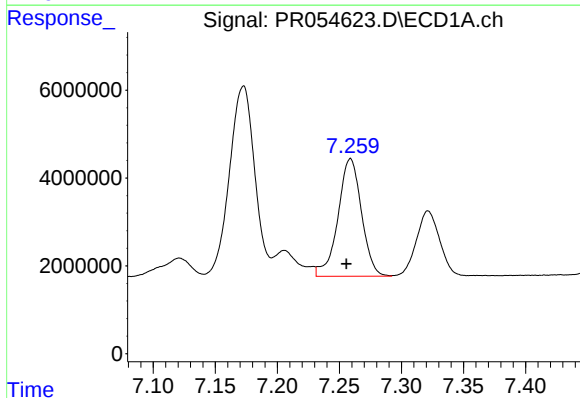
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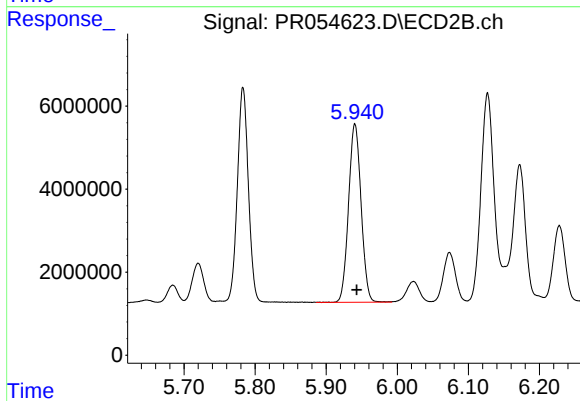
#32 AR-1260-2

R.T.: 5.782 min
Delta R.T.: -0.002 min
Response: 55716228
Conc: 482.83 ng/ml m



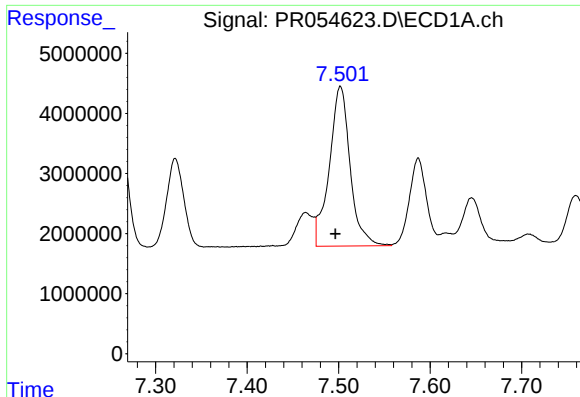
#33 AR-1260-3

R.T.: 7.259 min
Delta R.T.: 0.003 min
Response: 35298257
Conc: 460.96 ng/ml



#33 AR-1260-3

R.T.: 5.940 min
Delta R.T.: -0.003 min
Response: 52605545
Conc: 439.20 ng/ml m



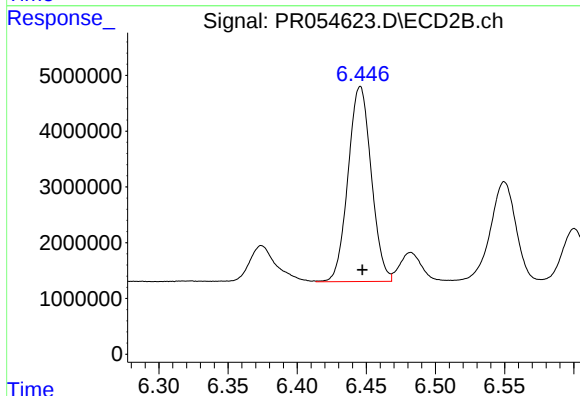
#34 AR-1260-4

R.T.: 7.502 min
Delta R.T.: 0.005 min
Response: 42145195
Conc: 467.49 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

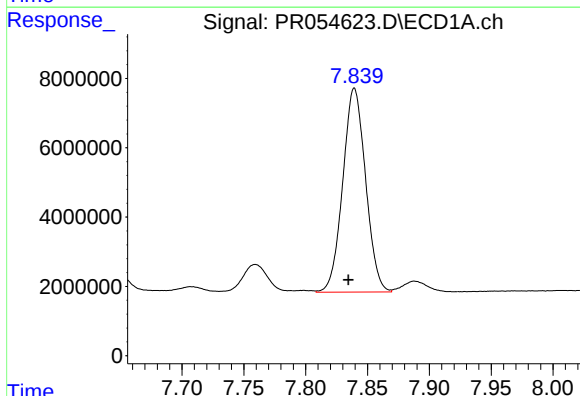
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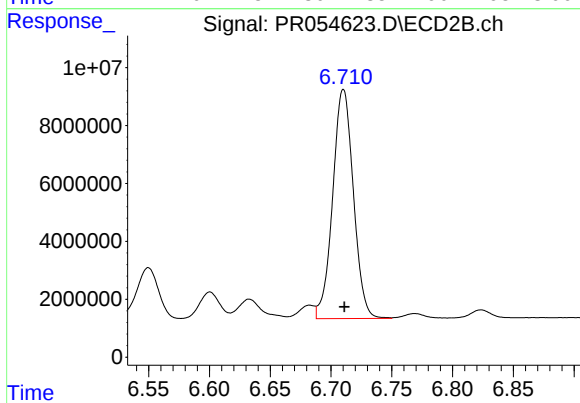
#34 AR-1260-4

R.T.: 6.446 min
Delta R.T.: -0.002 min
Response: 40847108
Conc: 496.22 ng/ml



#35 AR-1260-5

R.T.: 7.839 min
Delta R.T.: 0.005 min
Response: 75586788
Conc: 451.96 ng/ml



#35 AR-1260-5

R.T.: 6.710 min
Delta R.T.: 0.000 min
Response: 93955305
Conc: 482.81 ng/ml