

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060722\
 Data File : PR054754.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2022 01:53
 Operator : AJ\MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 02:35:10 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	219.0E6	101.6E6	54.247	54.805
2) SA Decachlor...	9.537	8.146	72945053	74350240	44.634	44.453
Target Compounds						
3) L1 AR-1016-1	4.867	4.030	62499020	34990422	490.370	530.767
4) L1 AR-1016-2	4.889	4.048	87408450	48010620	487.513	536.467
5) L1 AR-1016-3	4.953	4.225	52677892	26713383	481.632	550.316
6) L1 AR-1016-4	5.055	4.276	42662087	20416459	485.403	540.606
7) L1 AR-1016-5	5.370	4.491	37801419	27155504	474.337	558.488
31) L7 AR-1260-1	6.580	5.575	45927404	45311668	446.492	483.853m
32) L7 AR-1260-2	6.862	5.779	51552057	55137783	432.903	477.819m
33) L7 AR-1260-3	7.253	5.936	34669270	51475473	452.744	429.762m
34) L7 AR-1260-4	7.495	6.440	41958981	40412526	465.426	490.938
35) L7 AR-1260-5	7.833	6.705	76560204	96275795	457.778	494.739

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

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Acq On : 08 Jun 2022 01:53
Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

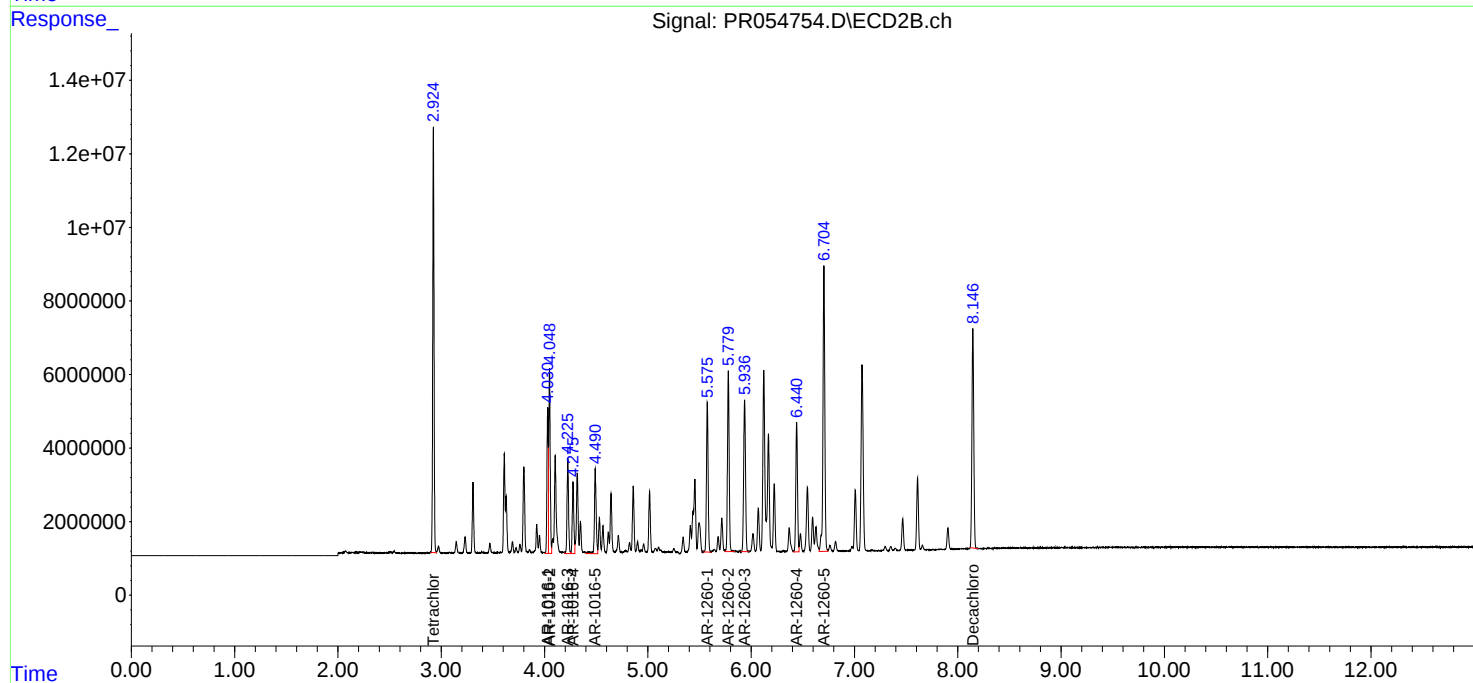
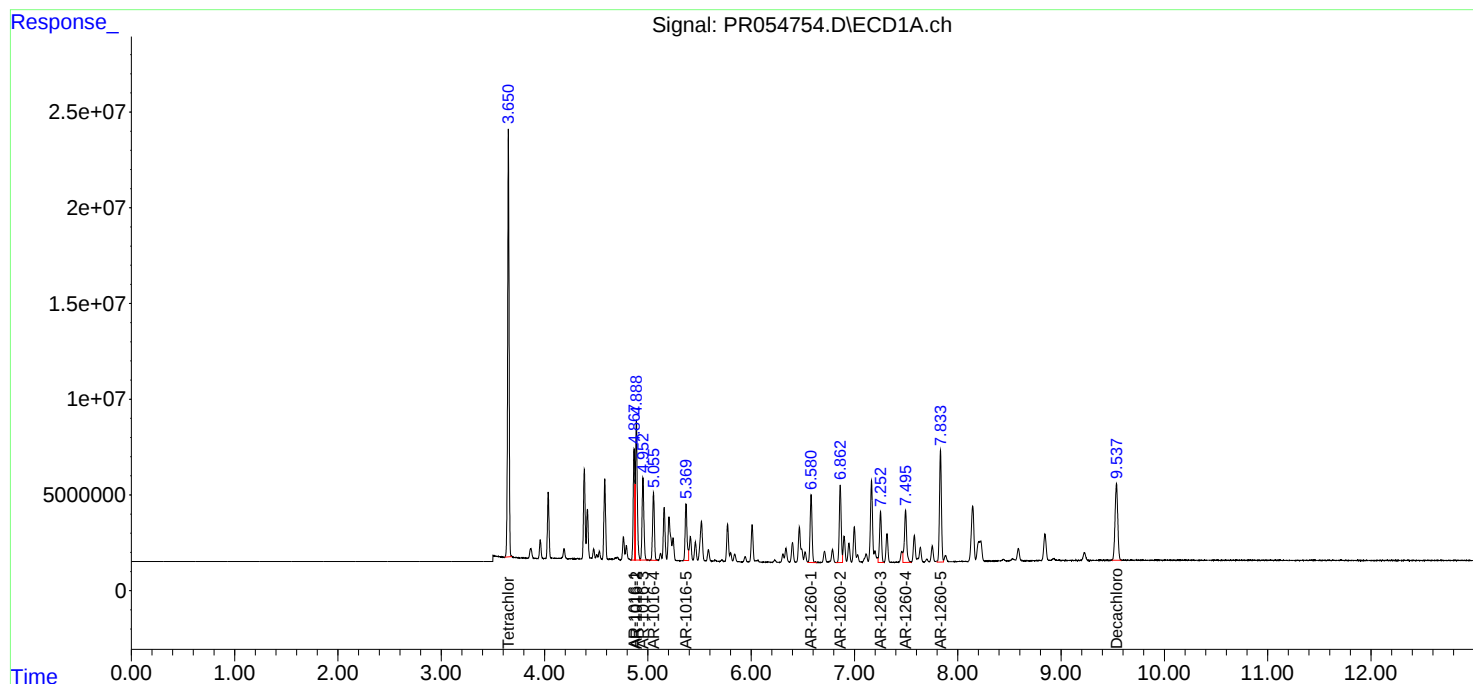
Instrument :
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ClientSampleId :
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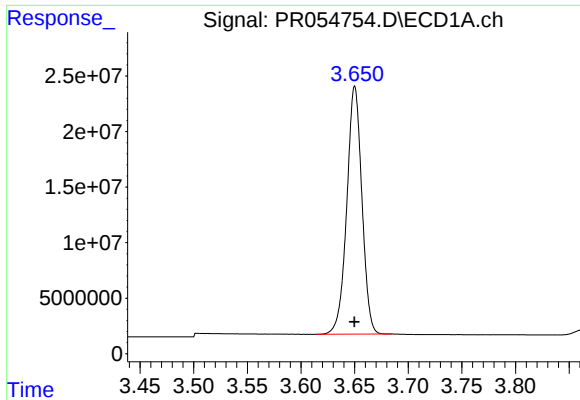
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR053122.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 01 05:23:25 2022
Response via : Initial Calibration
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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





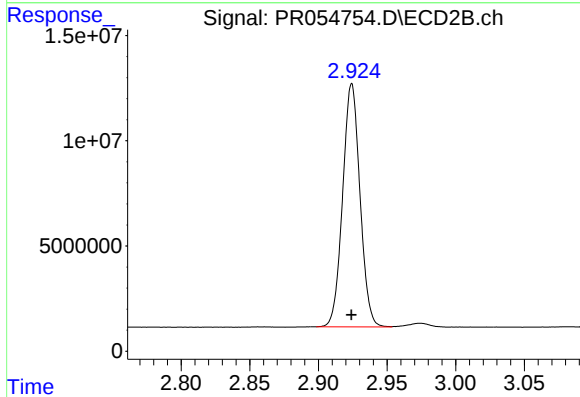
#1 Tetrachloro-m-xylene

R.T.: 3.650 min
Delta R.T.: 0.000 min
Response: 218979873
Conc: 54.25 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

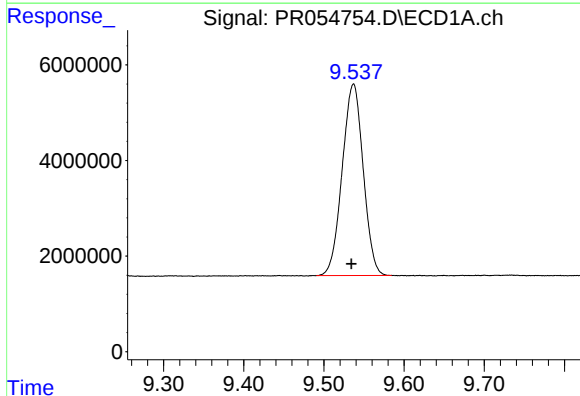
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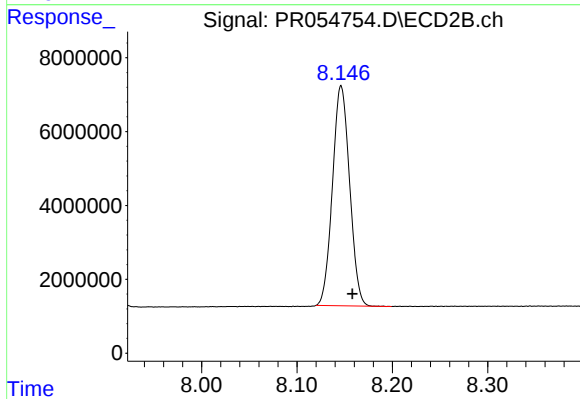
#1 Tetrachloro-m-xylene

R.T.: 2.924 min
Delta R.T.: 0.000 min
Response: 101618859
Conc: 54.81 ng/ml



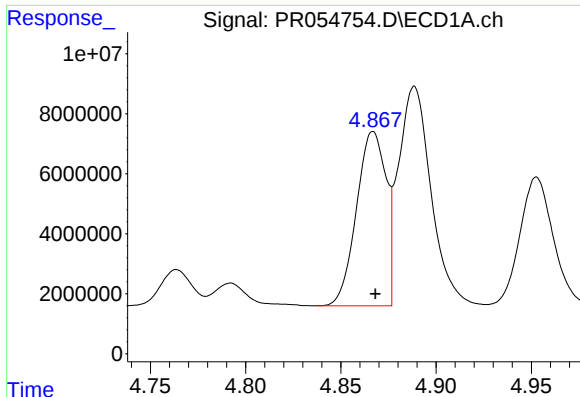
#2 Decachlorobiphenyl

R.T.: 9.537 min
Delta R.T.: 0.003 min
Response: 72945053
Conc: 44.63 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.146 min
Delta R.T.: -0.012 min
Response: 74350240
Conc: 44.45 ng/ml



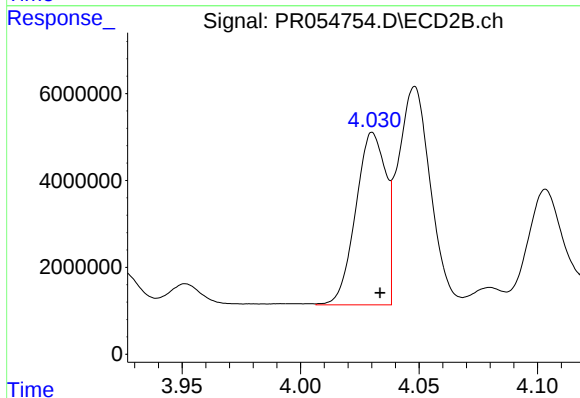
#3 AR-1016-1

R.T.: 4.867 min
Delta R.T.: -0.001 min
Response: 62499020
Conc: 490.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

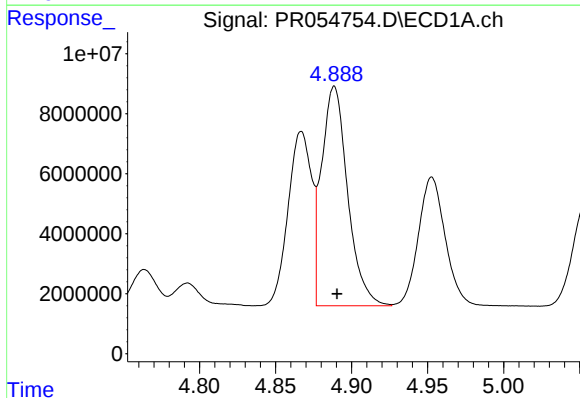
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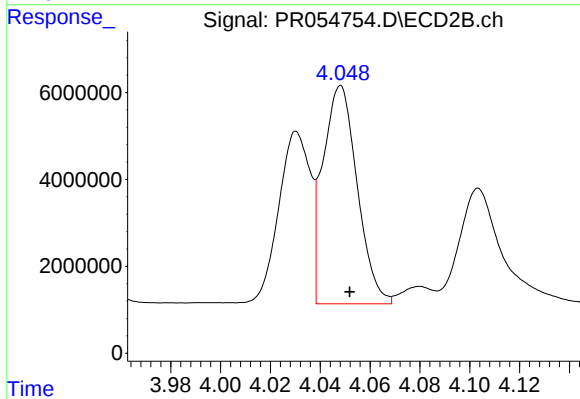
#3 AR-1016-1

R.T.: 4.030 min
Delta R.T.: -0.003 min
Response: 34990422
Conc: 530.77 ng/ml



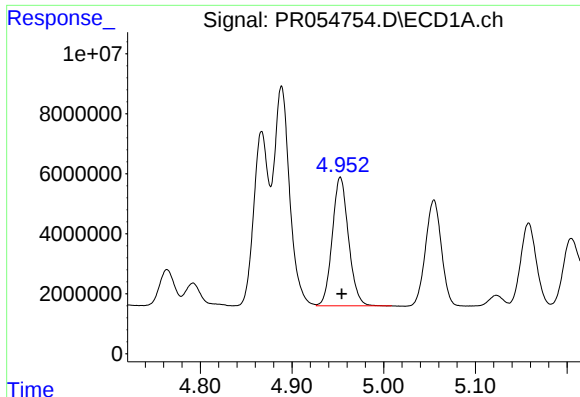
#4 AR-1016-2

R.T.: 4.889 min
Delta R.T.: -0.002 min
Response: 87408450
Conc: 487.51 ng/ml



#4 AR-1016-2

R.T.: 4.048 min
Delta R.T.: -0.004 min
Response: 48010620
Conc: 536.47 ng/ml



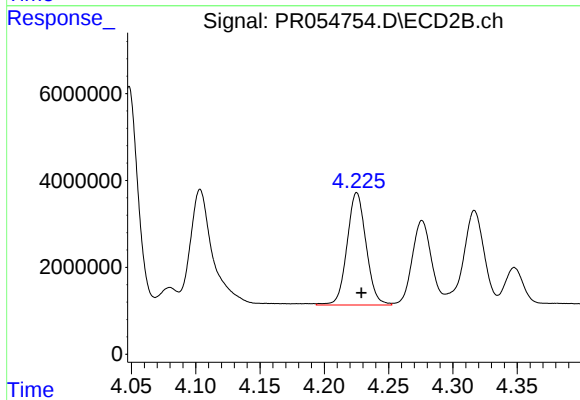
#5 AR-1016-3

R.T.: 4.953 min
Delta R.T.: -0.002 min
Response: 52677892
Conc: 481.63 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

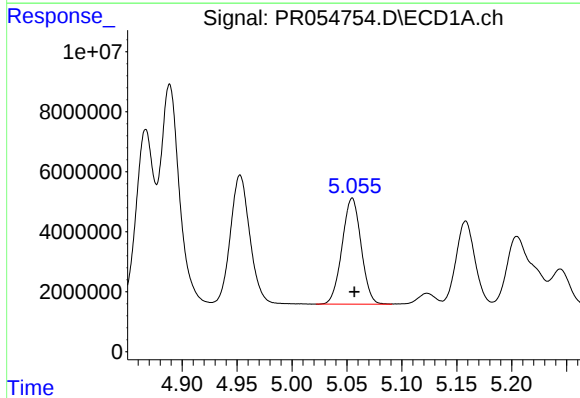
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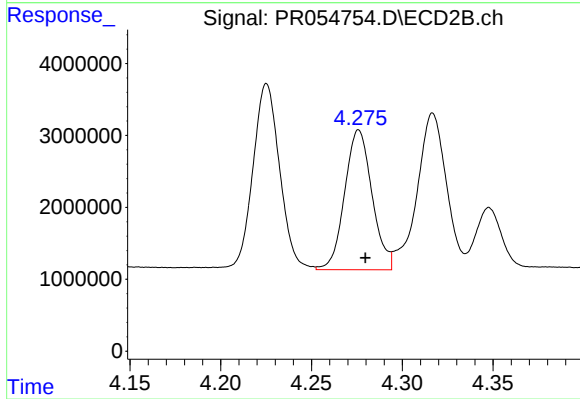
#5 AR-1016-3

R.T.: 4.225 min
Delta R.T.: -0.004 min
Response: 26713383
Conc: 550.32 ng/ml



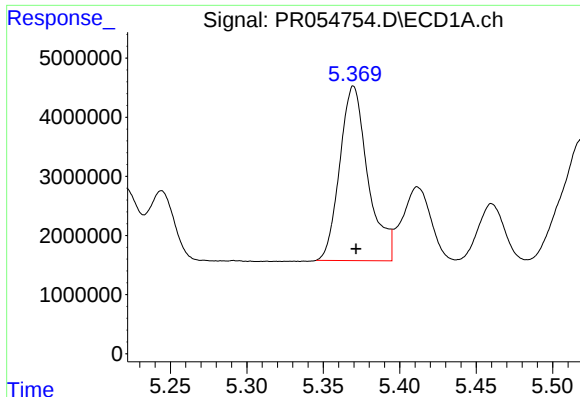
#6 AR-1016-4

R.T.: 5.055 min
Delta R.T.: -0.002 min
Response: 42662087
Conc: 485.40 ng/ml



#6 AR-1016-4

R.T.: 4.276 min
Delta R.T.: -0.004 min
Response: 20416459
Conc: 540.61 ng/ml



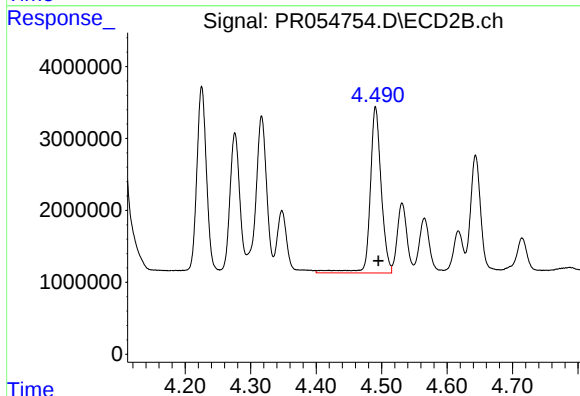
#7 AR-1016-5

R.T.: 5.370 min
Delta R.T.: -0.002 min
Response: 37801419
Conc: 474.34 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

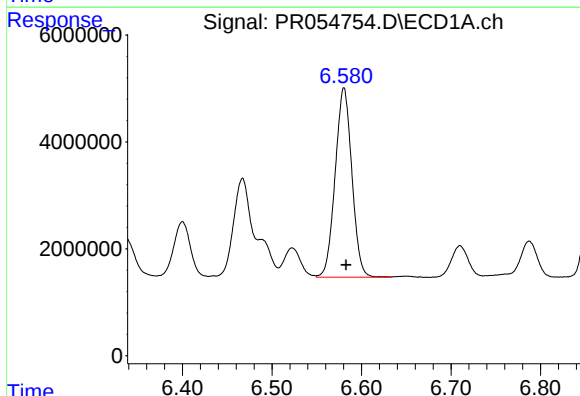
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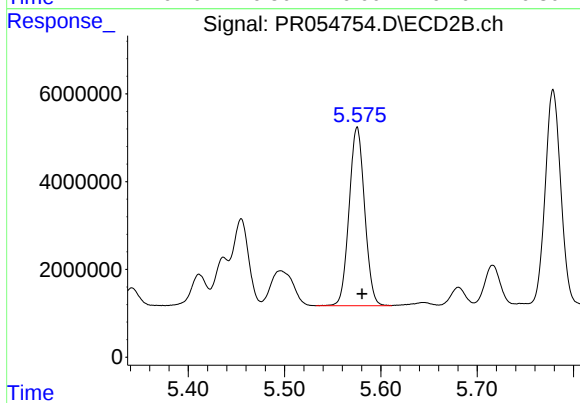
#7 AR-1016-5

R.T.: 4.491 min
Delta R.T.: -0.004 min
Response: 27155504
Conc: 558.49 ng/ml



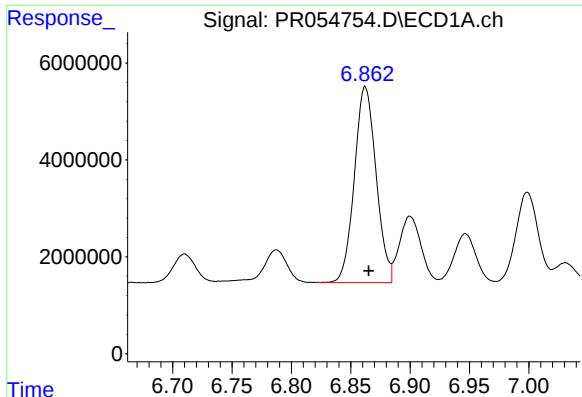
#31 AR-1260-1

R.T.: 6.580 min
Delta R.T.: -0.002 min
Response: 45927404
Conc: 446.49 ng/ml



#31 AR-1260-1

R.T.: 5.575 min
Delta R.T.: -0.005 min
Response: 45311668
Conc: 483.85 ng/ml m



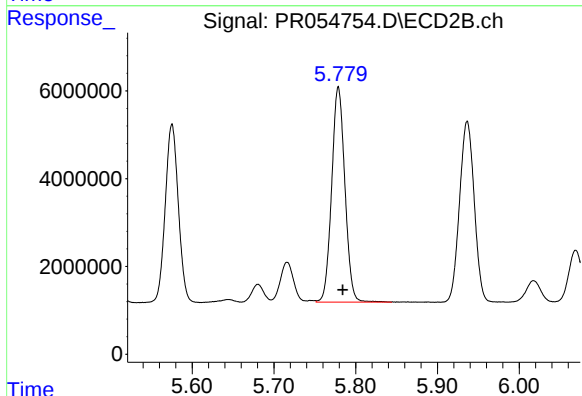
#32 AR-1260-2

R.T.: 6.862 min
Delta R.T.: -0.003 min
Response: 51552057
Conc: 432.90 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

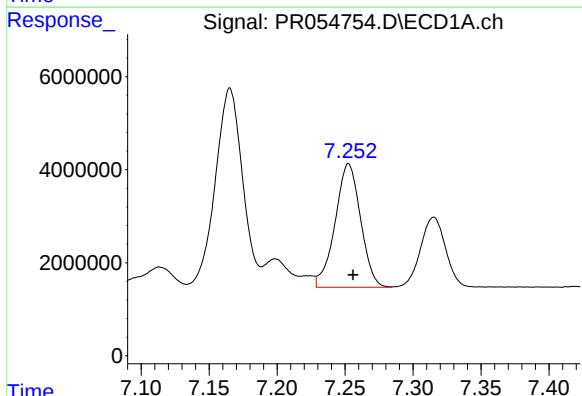
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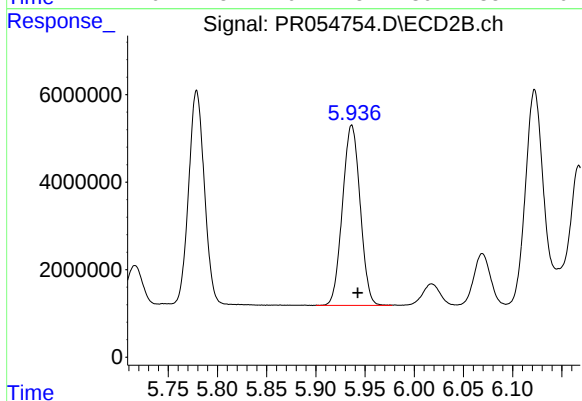
#32 AR-1260-2

R.T.: 5.779 min
Delta R.T.: -0.006 min
Response: 55137783
Conc: 477.82 ng/ml m



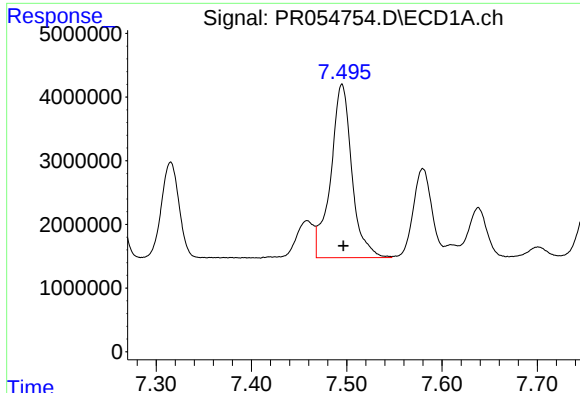
#33 AR-1260-3

R.T.: 7.253 min
Delta R.T.: -0.003 min
Response: 34669270
Conc: 452.74 ng/ml



#33 AR-1260-3

R.T.: 5.936 min
Delta R.T.: -0.006 min
Response: 51475473
Conc: 429.76 ng/ml m



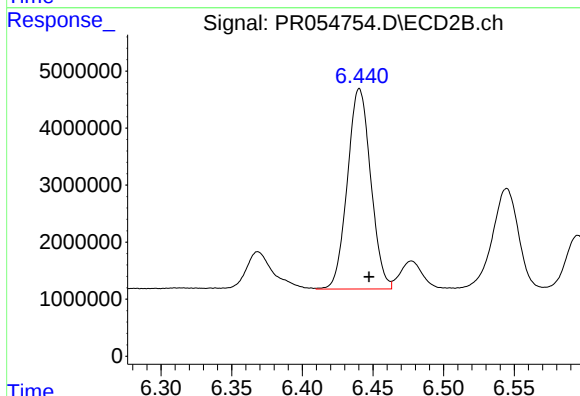
#34 AR-1260-4

R.T.: 7.495 min
Delta R.T.: -0.002 min
Response: 41958981
Conc: 465.43 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

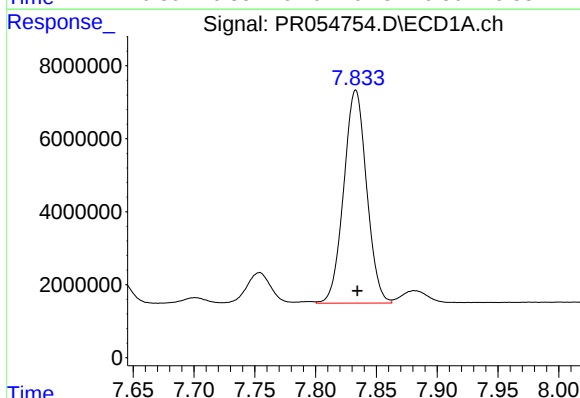
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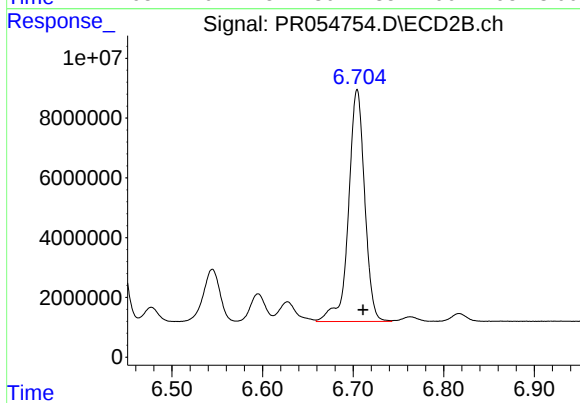
#34 AR-1260-4

R.T.: 6.440 min
Delta R.T.: -0.007 min
Response: 40412526
Conc: 490.94 ng/ml



#35 AR-1260-5

R.T.: 7.833 min
Delta R.T.: -0.001 min
Response: 76560204
Conc: 457.78 ng/ml



#35 AR-1260-5

R.T.: 6.705 min
Delta R.T.: -0.007 min
Response: 96275795
Conc: 494.74 ng/ml