

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012724\
 Data File : PR065250.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jan 2024 12:10
 Operator : AJ\MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/29/2024
 Supervised By :Sohil Jodhani 01/29/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 27 00:24:45 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 19 20:49:45 2024
 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...	3.701	3.003	317.2E6	292.6E6	53.131	53.496
2) SA Decachlor...	9.737	8.373	214.3E6	249.2E6	53.589	52.645m
Target Compounds						
3) L1 AR-1016-1	4.941	4.148	92944667	95471858	524.371	525.711
4) L1 AR-1016-2	4.964	4.167	139.4E6	133.7E6	534.706	540.838
5) L1 AR-1016-3	5.029	4.350	88900900	74757674	531.911	551.351
6) L1 AR-1016-4	5.133	4.401	72116422	57317146	537.823	547.304
7) L1 AR-1016-5	5.453	4.624	71595470	72618421	530.241	520.533
31) L7 AR-1260-1	6.684	5.739	135.0E6	155.2E6	536.984	543.882
32) L7 AR-1260-2	6.972	5.947	151.5E6	184.5E6	527.065	531.917
33) L7 AR-1260-3	7.367	6.108	112.5E6	173.7E6	532.348	534.586
34) L7 AR-1260-4	7.612	6.623	126.3E6	139.6E6	535.343	528.581
35) L7 AR-1260-5	7.955	6.891	234.3E6	327.4E6	532.780	530.800

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

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Acq On : 26 Jan 2024 12:10
Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

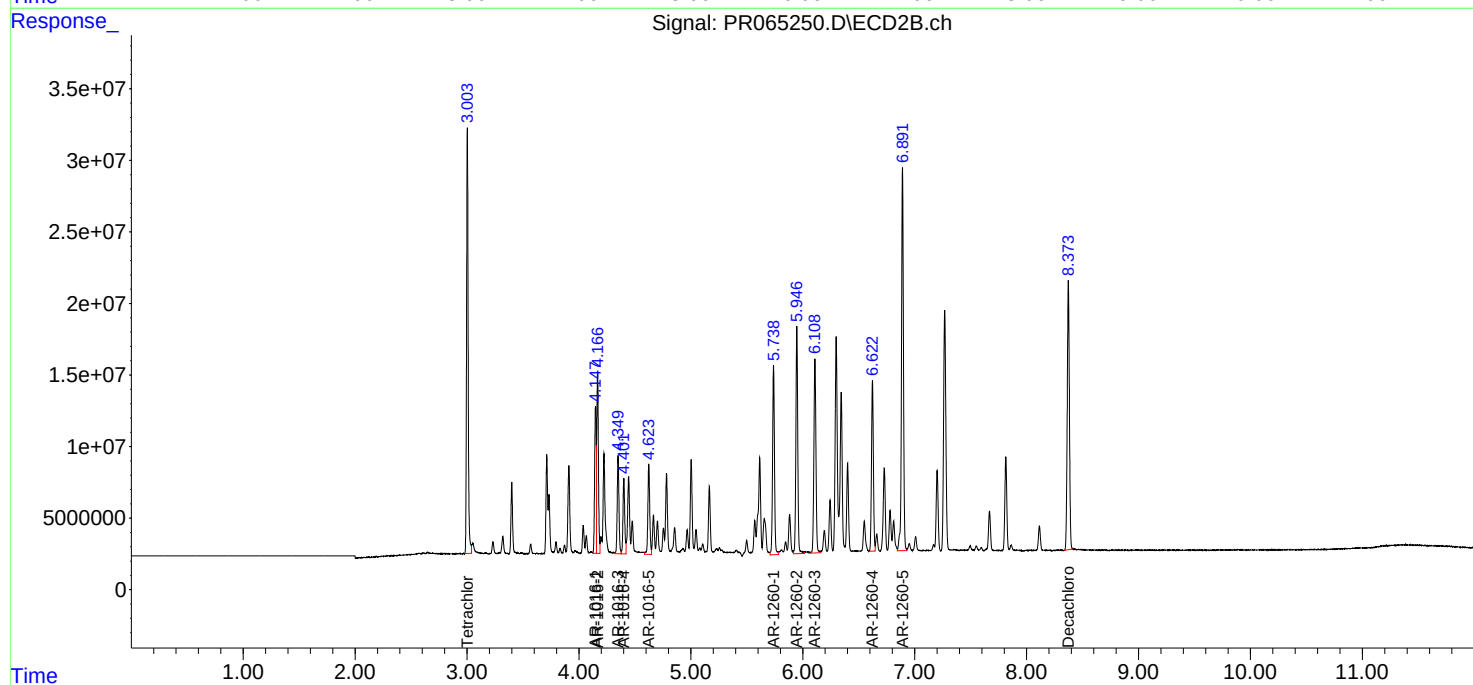
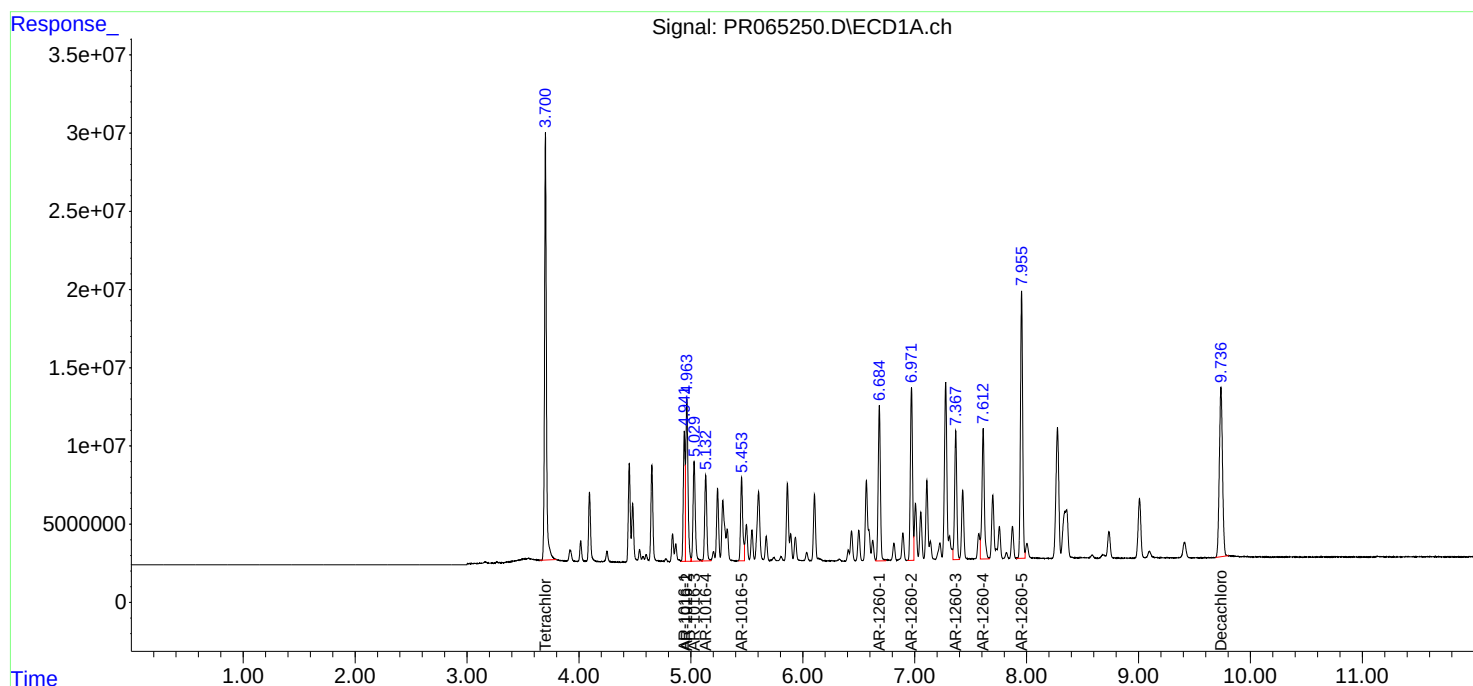
Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

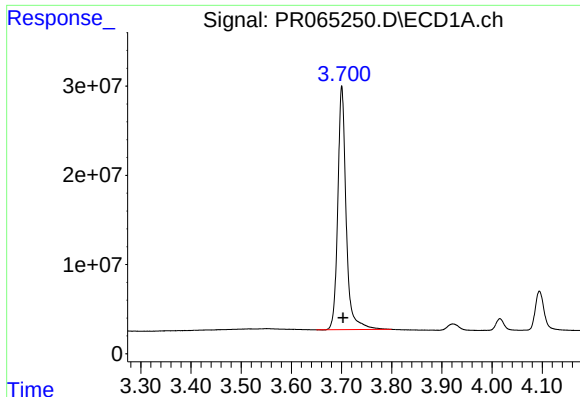
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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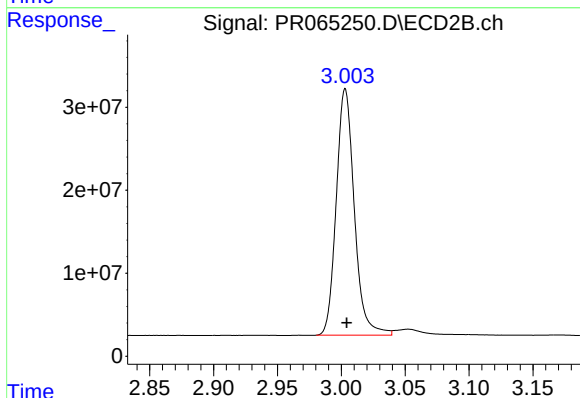
#1 Tetrachloro-m-xylene

R.T.: 3.701 min
Delta R.T.: -0.002 min
Response: 317151532
Conc: 53.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

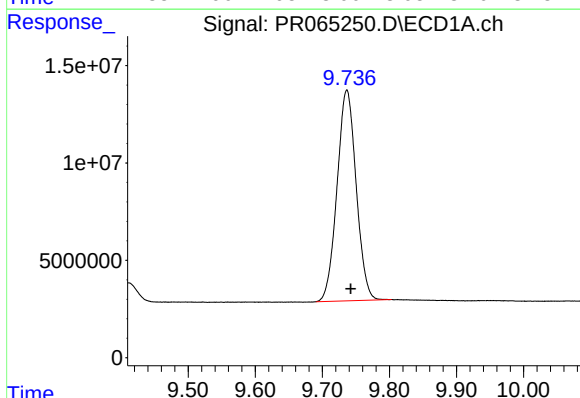
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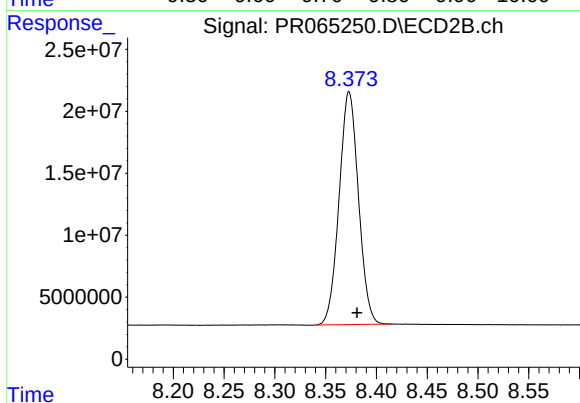
#1 Tetrachloro-m-xylene

R.T.: 3.003 min
Delta R.T.: -0.001 min
Response: 292612561
Conc: 53.50 ng/ml



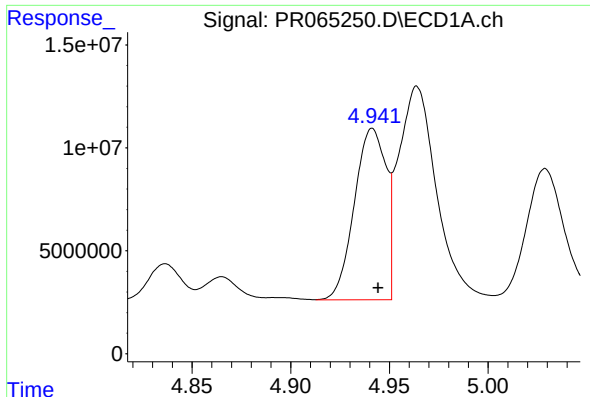
#2 Decachlorobiphenyl

R.T.: 9.737 min
Delta R.T.: -0.006 min
Response: 214330980
Conc: 53.59 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.373 min
Delta R.T.: -0.009 min
Response: 249152655
Conc: 52.65 ng/ml m



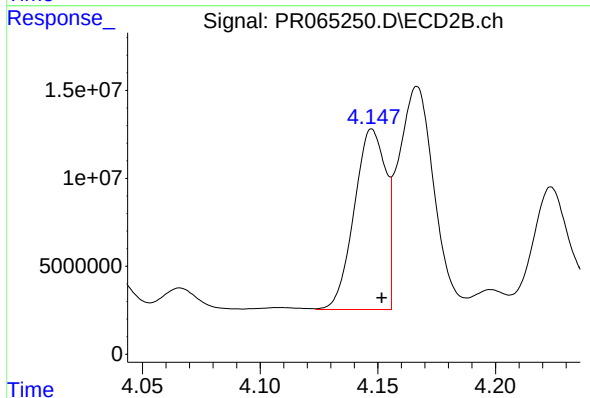
#3 AR-1016-1

R.T.: 4.941 min
Delta R.T.: -0.003 min
Response: 92944667
Conc: 524.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

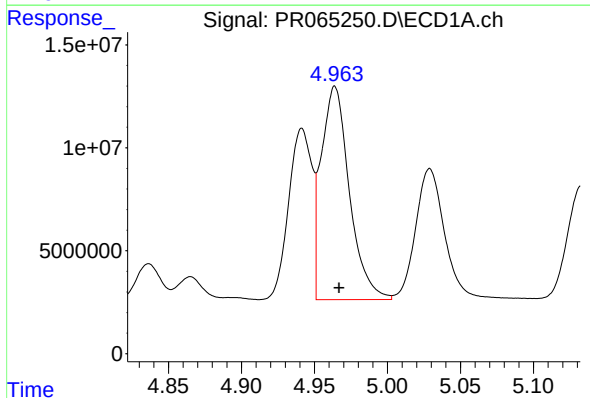
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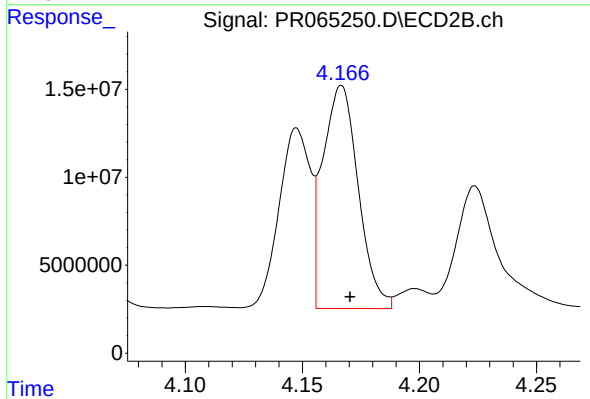
#3 AR-1016-1

R.T.: 4.148 min
Delta R.T.: -0.004 min
Response: 95471858
Conc: 525.71 ng/ml



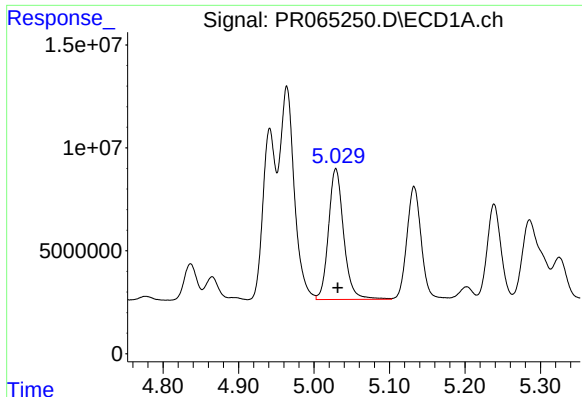
#4 AR-1016-2

R.T.: 4.964 min
Delta R.T.: -0.003 min
Response: 139398957
Conc: 534.71 ng/ml



#4 AR-1016-2

R.T.: 4.167 min
Delta R.T.: -0.004 min
Response: 133718037
Conc: 540.84 ng/ml



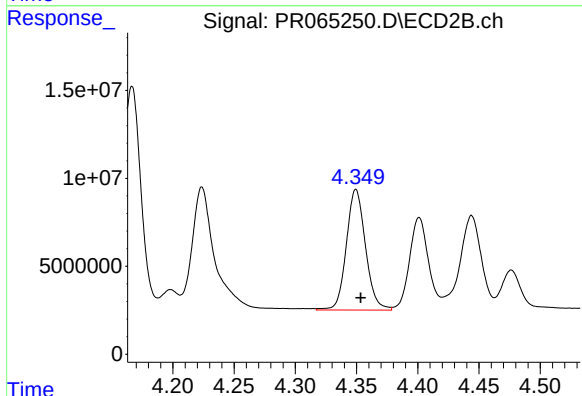
#5 AR-1016-3

R.T.: 5.029 min
Delta R.T.: -0.003 min
Response: 88900900
Conc: 531.91 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

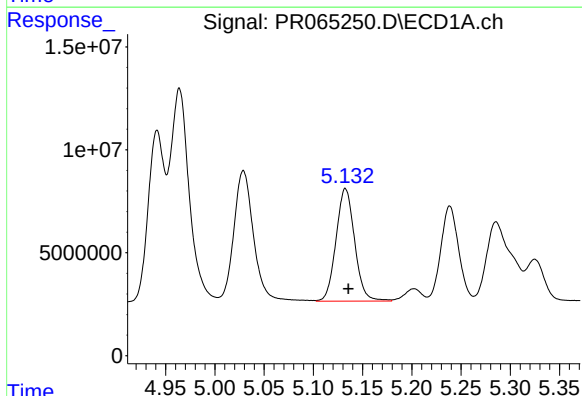
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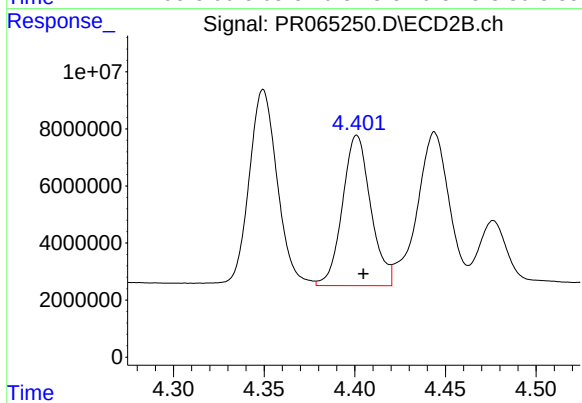
#5 AR-1016-3

R.T.: 4.350 min
Delta R.T.: -0.004 min
Response: 74757674
Conc: 551.35 ng/ml



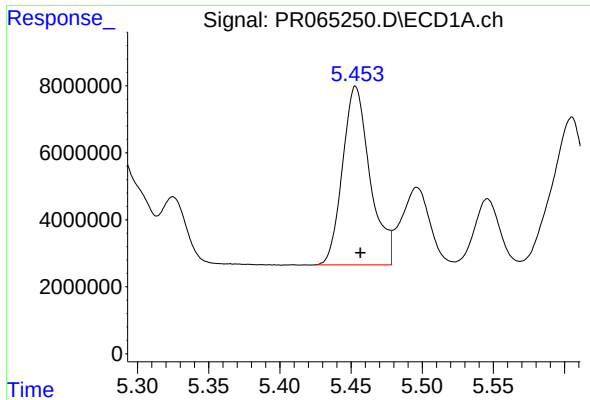
#6 AR-1016-4

R.T.: 5.133 min
Delta R.T.: -0.003 min
Response: 72116422
Conc: 537.82 ng/ml



#6 AR-1016-4

R.T.: 4.401 min
Delta R.T.: -0.004 min
Response: 57317146
Conc: 547.30 ng/ml



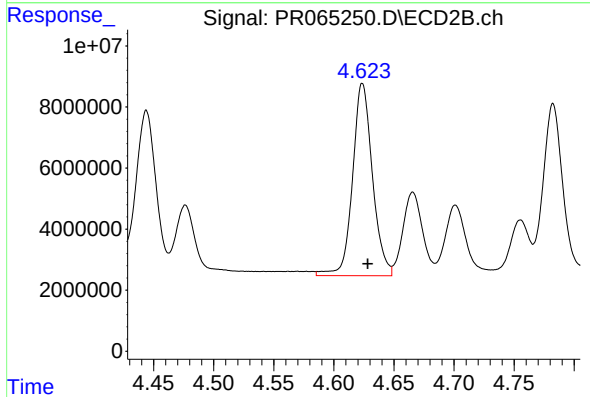
#7 AR-1016-5

R.T.: 5.453 min
Delta R.T.: -0.003 min
Response: 71595470
Conc: 530.24 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

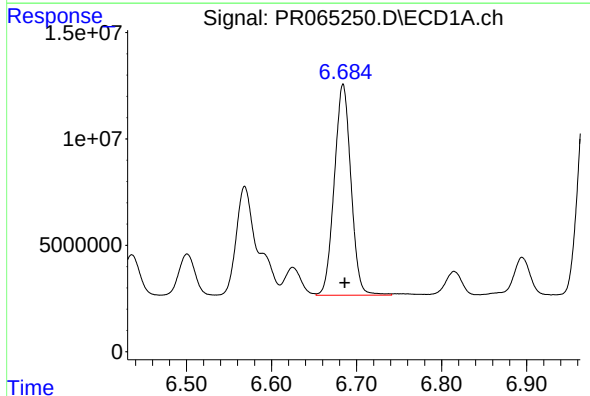
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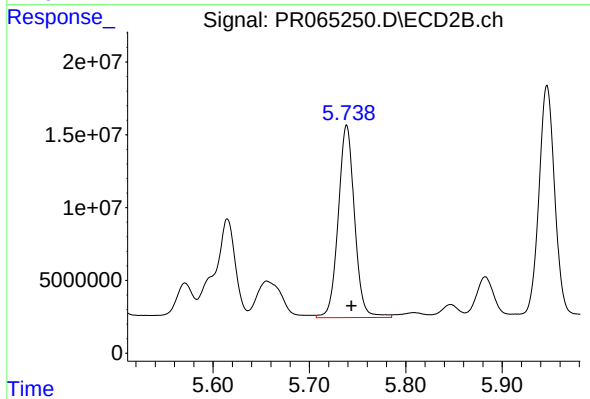
#7 AR-1016-5

R.T.: 4.624 min
Delta R.T.: -0.004 min
Response: 72618421
Conc: 520.53 ng/ml



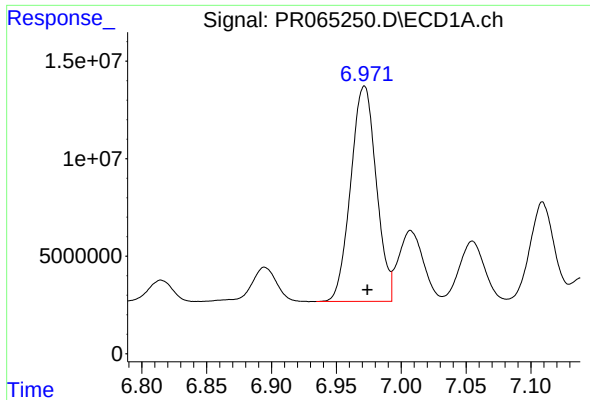
#31 AR-1260-1

R.T.: 6.684 min
Delta R.T.: -0.002 min
Response: 134986222
Conc: 536.98 ng/ml



#31 AR-1260-1

R.T.: 5.739 min
Delta R.T.: -0.005 min
Response: 155248155
Conc: 543.88 ng/ml



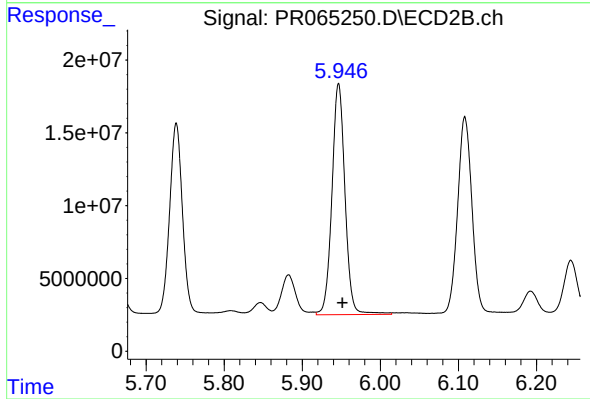
#32 AR-1260-2

R.T.: 6.972 min
Delta R.T.: -0.002 min
Response: 151473244
Conc: 527.07 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

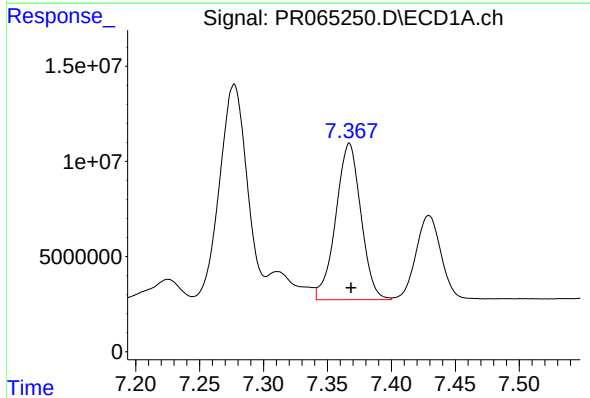
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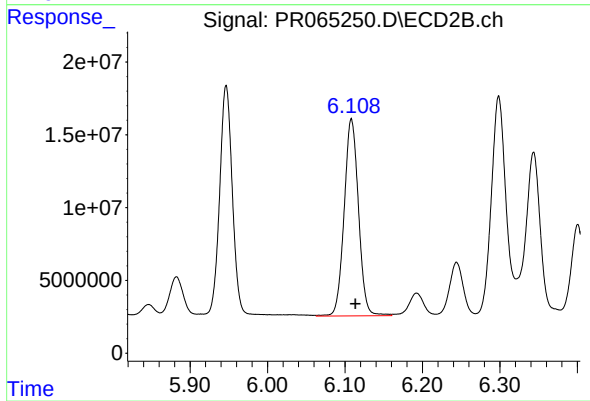
#32 AR-1260-2

R.T.: 5.947 min
Delta R.T.: -0.005 min
Response: 184456004
Conc: 531.92 ng/ml



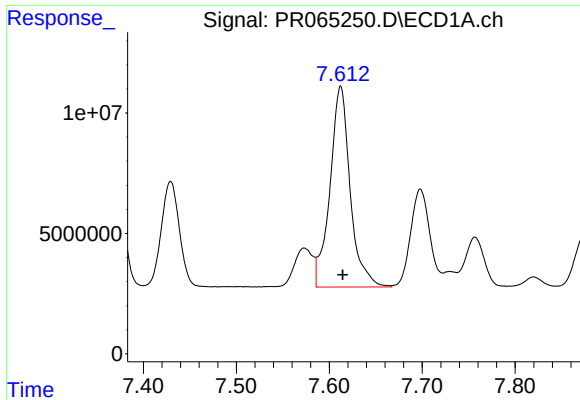
#33 AR-1260-3

R.T.: 7.367 min
Delta R.T.: -0.001 min
Response: 112548893
Conc: 532.35 ng/ml



#33 AR-1260-3

R.T.: 6.108 min
Delta R.T.: -0.005 min
Response: 173680539
Conc: 534.59 ng/ml



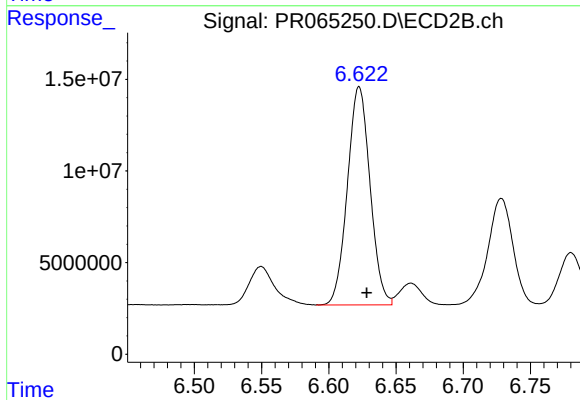
#34 AR-1260-4

R.T.: 7.612 min
Delta R.T.: -0.002 min
Response: 126326035
Conc: 535.34 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

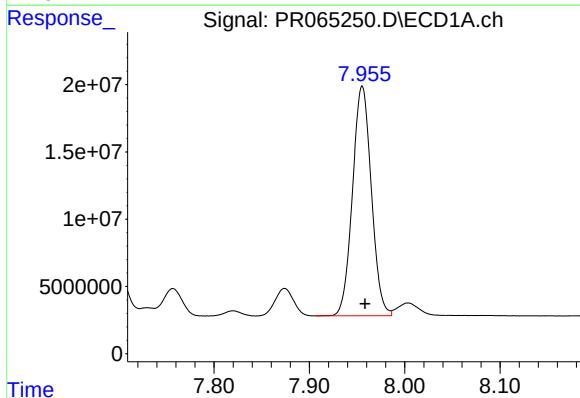
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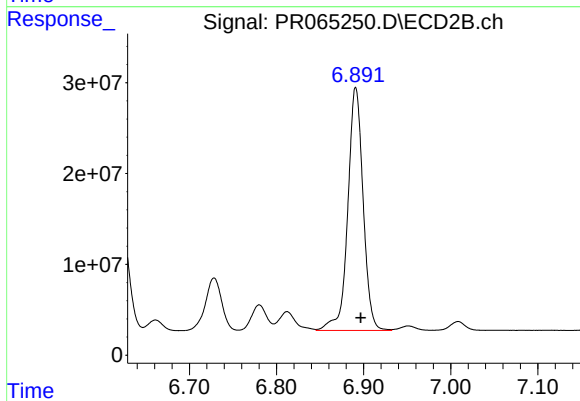
#34 AR-1260-4

R.T.: 6.623 min
Delta R.T.: -0.006 min
Response: 139646736
Conc: 528.58 ng/ml



#35 AR-1260-5

R.T.: 7.955 min
Delta R.T.: -0.003 min
Response: 234252355
Conc: 532.78 ng/ml



#35 AR-1260-5

R.T.: 6.891 min
Delta R.T.: -0.006 min
Response: 327358280
Conc: 530.80 ng/ml