

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060722\
 Data File : PR054749.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2022 00:06
 Operator : AJ\MA
 Sample : N3194-04MSD
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 TP-3MSD

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 01:43:38 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...	3.649	2.924	87142556	39860253	21.588	21.497
2) SA Decachlor...	9.537	8.149	25949741	26918160	15.878	16.094
Target Compounds						
3) L1 AR-1016-1	4.866	4.031	60918070	35078925	477.966	532.109
4) L1 AR-1016-2	4.888	4.048	86473743	47606513	482.300	531.951
5) L1 AR-1016-3	4.953	4.226	52324407	27519301	478.400	566.919
6) L1 AR-1016-4	5.054	4.276	42343553	20618966	481.779	545.968
7) L1 AR-1016-5	5.369	4.492	36567419	27427853	458.853	564.089
31) L7 AR-1260-1	6.580	5.575	46572016	48456806	452.759	517.438m
32) L7 AR-1260-2	6.862	5.779	52790295	59080435	443.301	511.986m
33) L7 AR-1260-3	7.253	5.937	32227897	54320616	420.862	453.515
34) L7 AR-1260-4	7.495	6.441	40872660	38101255	453.376	462.860
35) L7 AR-1260-5	7.833	6.705	70911912	90963123	424.005	467.438

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

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Acq On : 08 Jun 2022 00:06
Operator : AJ\MA
Sample : N3194-04MSD
Misc :
ALS Vial : 48 Sample Multiplier: 1

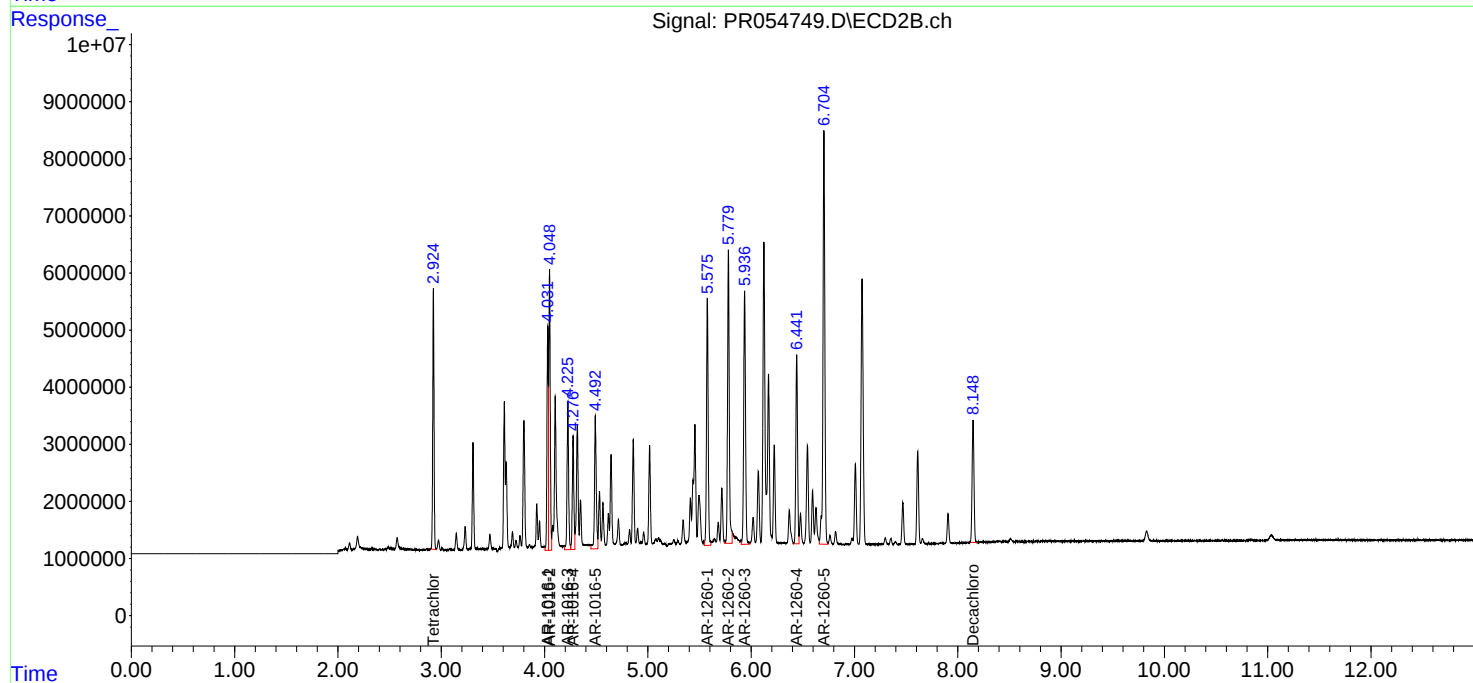
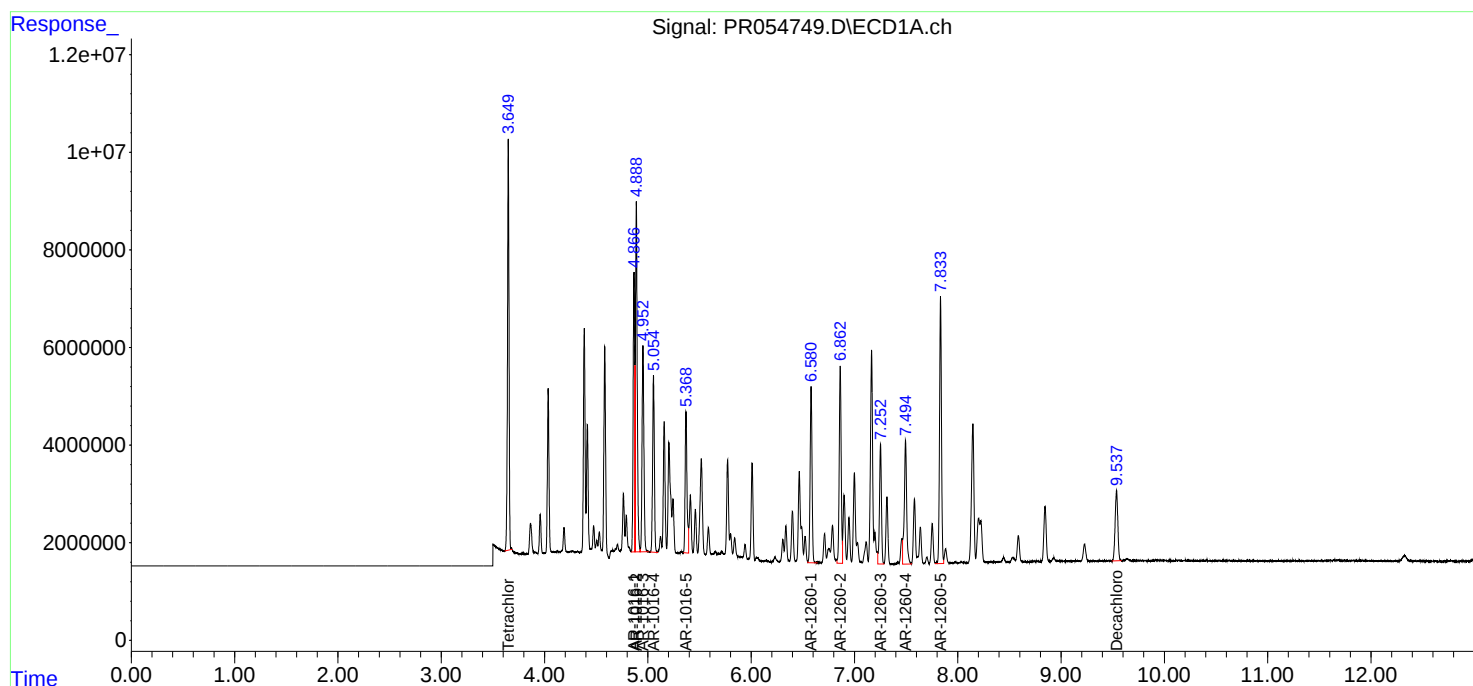
Instrument :
ECD_R
ClientSampleId :
TP-3MSD

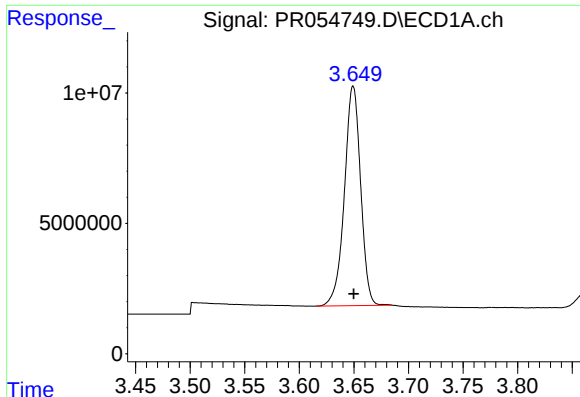
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Integration File signal 1: autoint1.e
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





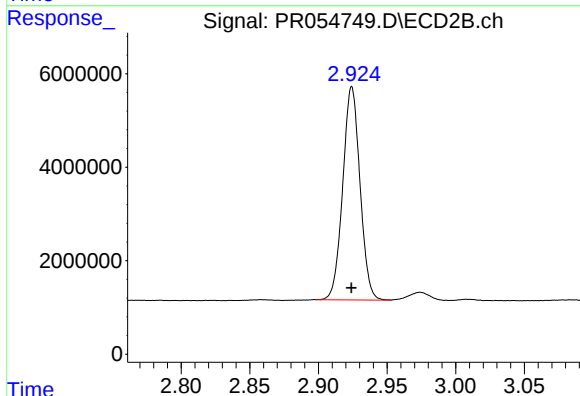
#1 Tetrachloro-m-xylene

R.T.: 3.649 min
Delta R.T.: 0.000 min
Response: 87142556
Conc: 21.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-3MSD

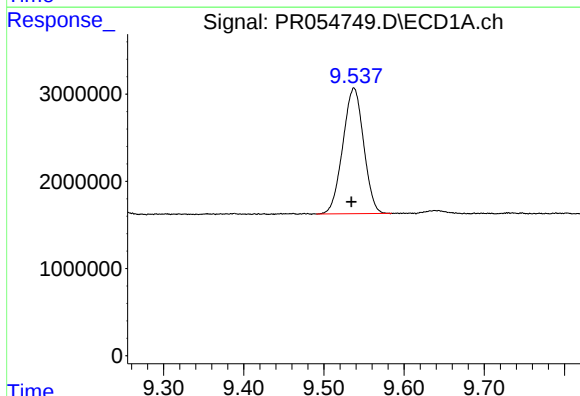
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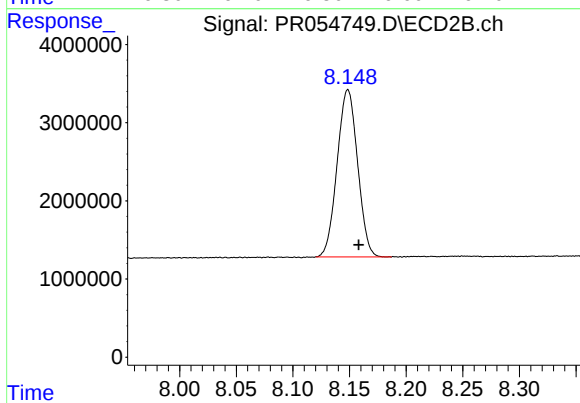
#1 Tetrachloro-m-xylene

R.T.: 2.924 min
Delta R.T.: 0.000 min
Response: 39860253
Conc: 21.50 ng/ml



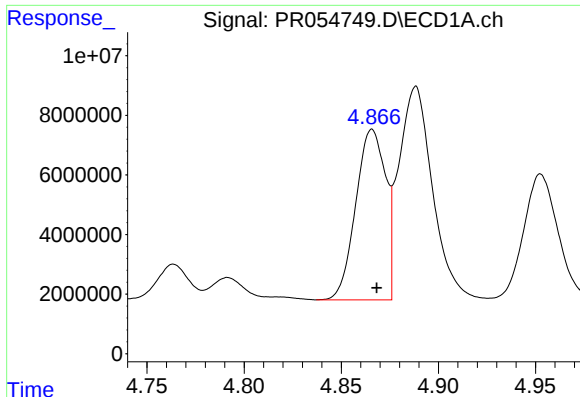
#2 Decachlorobiphenyl

R.T.: 9.537 min
Delta R.T.: 0.003 min
Response: 25949741
Conc: 15.88 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.149 min
Delta R.T.: -0.010 min
Response: 26918160
Conc: 16.09 ng/ml



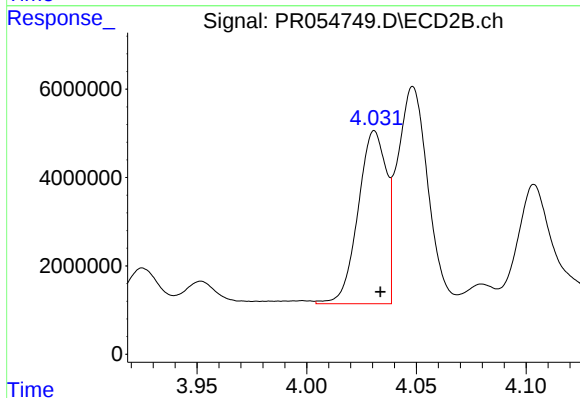
#3 AR-1016-1

R.T.: 4.866 min
Delta R.T.: -0.002 min
Response: 60918070
Conc: 477.97 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-3MSD

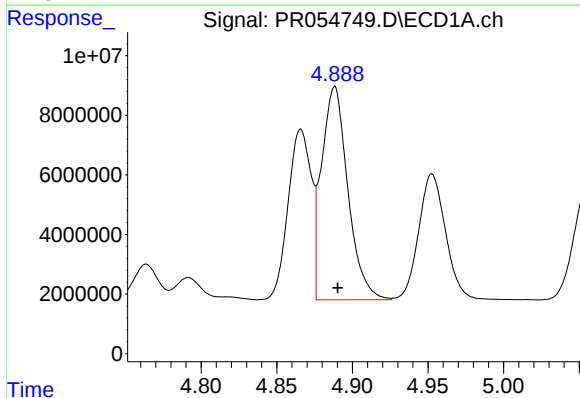
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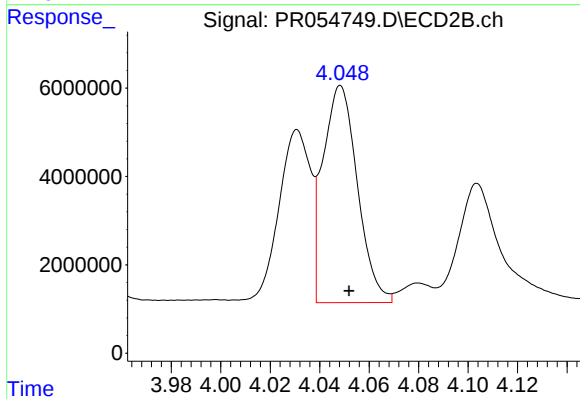
#3 AR-1016-1

R.T.: 4.031 min
Delta R.T.: -0.003 min
Response: 35078925
Conc: 532.11 ng/ml



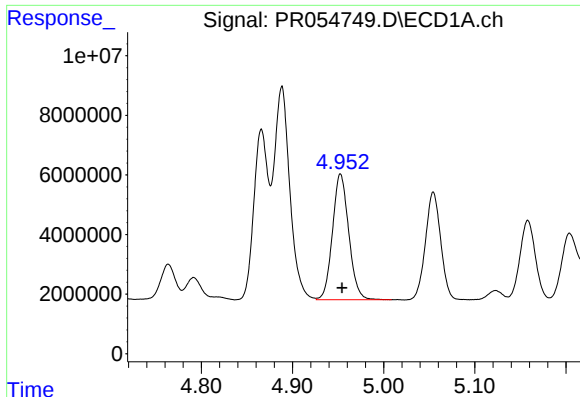
#4 AR-1016-2

R.T.: 4.888 min
Delta R.T.: -0.002 min
Response: 86473743
Conc: 482.30 ng/ml



#4 AR-1016-2

R.T.: 4.048 min
Delta R.T.: -0.003 min
Response: 47606513
Conc: 531.95 ng/ml



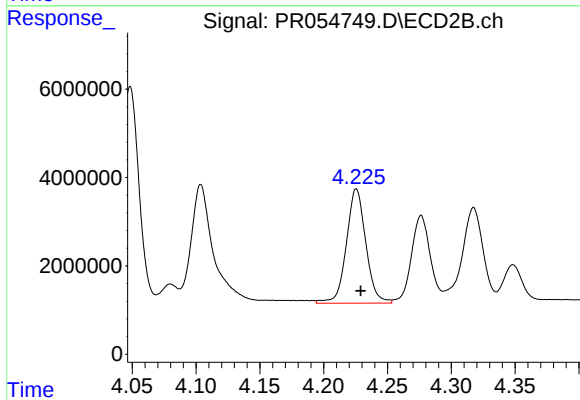
#5 AR-1016-3

R.T.: 4.953 min
Delta R.T.: -0.002 min
Response: 52324407
Conc: 478.40 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-3MSD

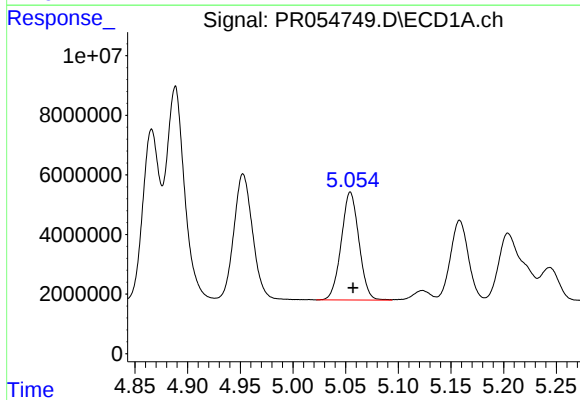
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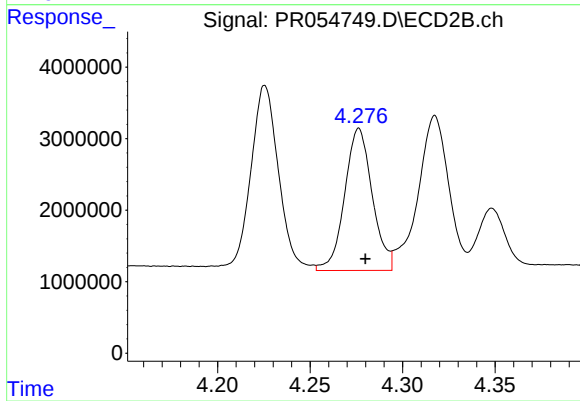
#5 AR-1016-3

R.T.: 4.226 min
Delta R.T.: -0.003 min
Response: 27519301
Conc: 566.92 ng/ml



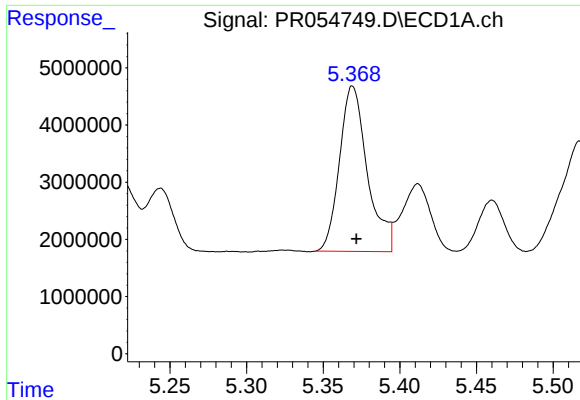
#6 AR-1016-4

R.T.: 5.054 min
Delta R.T.: -0.002 min
Response: 42343553
Conc: 481.78 ng/ml



#6 AR-1016-4

R.T.: 4.276 min
Delta R.T.: -0.003 min
Response: 20618966
Conc: 545.97 ng/ml



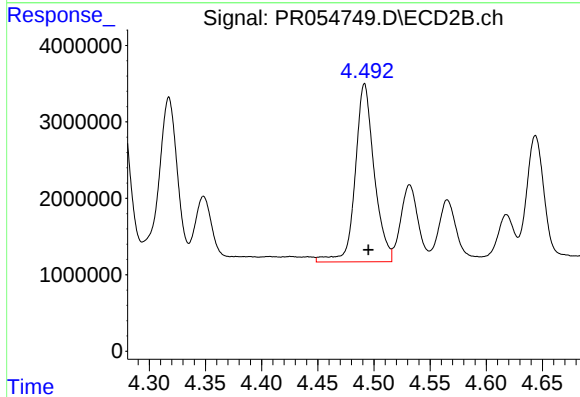
#7 AR-1016-5

R.T.: 5.369 min
Delta R.T.: -0.002 min
Response: 36567419
Conc: 458.85 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-3MSD

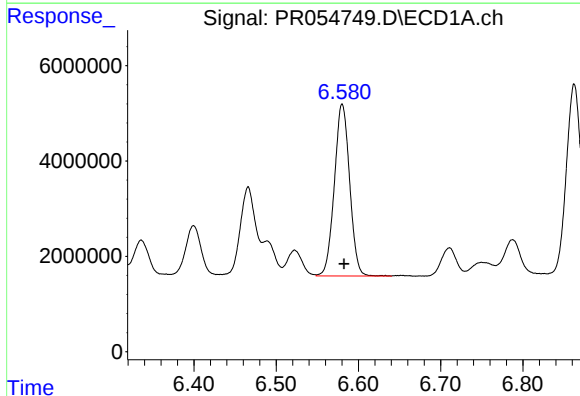
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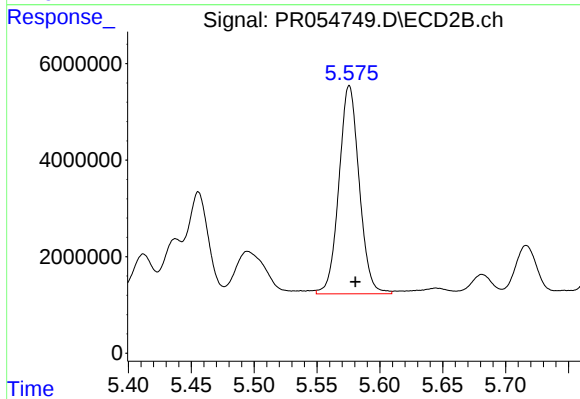
#7 AR-1016-5

R.T.: 4.492 min
Delta R.T.: -0.004 min
Response: 27427853
Conc: 564.09 ng/ml



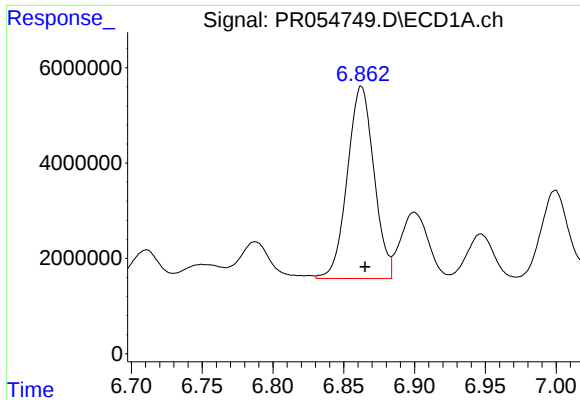
#31 AR-1260-1

R.T.: 6.580 min
Delta R.T.: -0.002 min
Response: 46572016
Conc: 452.76 ng/ml



#31 AR-1260-1

R.T.: 5.575 min
Delta R.T.: -0.005 min
Response: 48456806
Conc: 517.44 ng/ml m



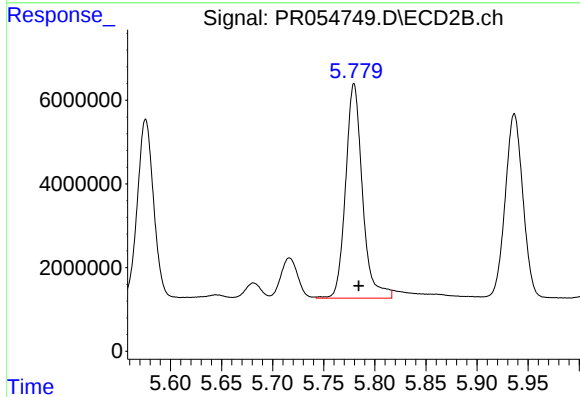
#32 AR-1260-2

R.T.: 6.862 min
Delta R.T.: -0.003 min
Response: 52790295
Conc: 443.30 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-3MSD

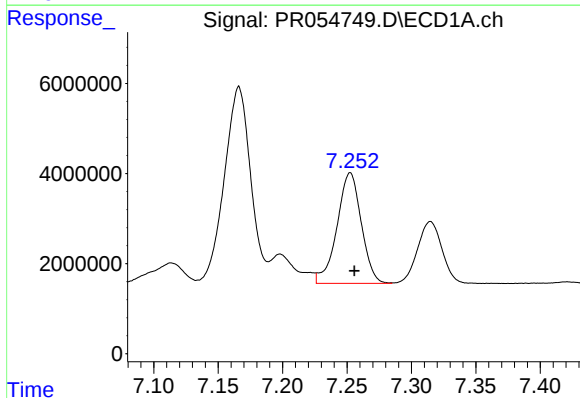
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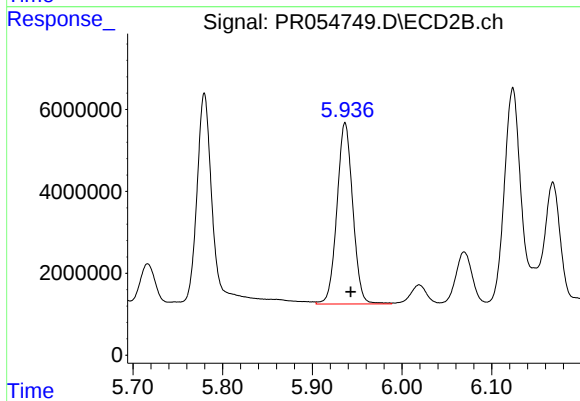
#32 AR-1260-2

R.T.: 5.779 min
Delta R.T.: -0.005 min
Response: 59080435
Conc: 511.99 ng/ml m



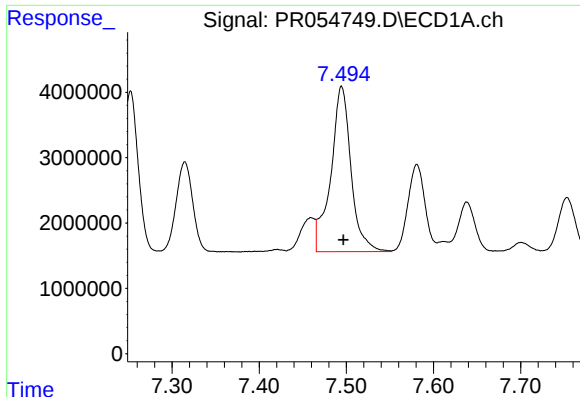
#33 AR-1260-3

R.T.: 7.253 min
Delta R.T.: -0.003 min
Response: 32227897
Conc: 420.86 ng/ml



#33 AR-1260-3

R.T.: 5.937 min
Delta R.T.: -0.006 min
Response: 54320616
Conc: 453.52 ng/ml



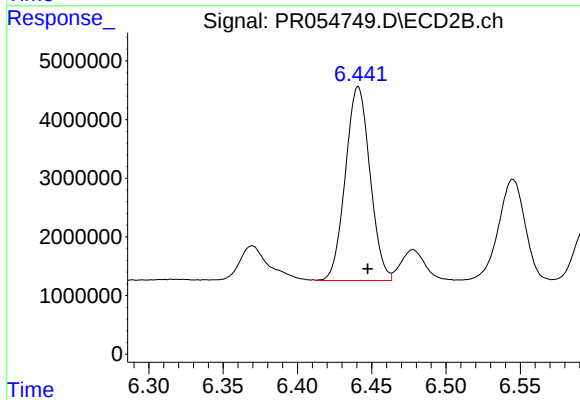
#34 AR-1260-4

R.T.: 7.495 min
Delta R.T.: -0.002 min
Response: 40872660
Conc: 453.38 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-3MSD

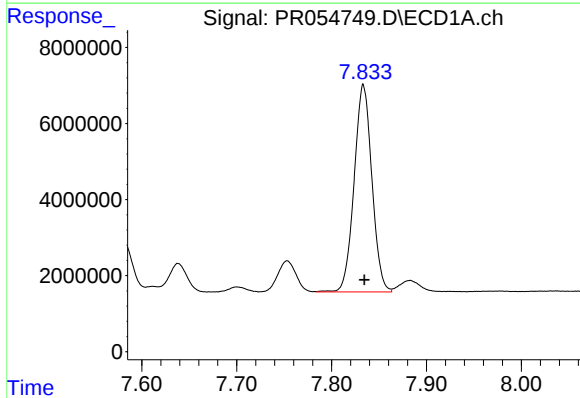
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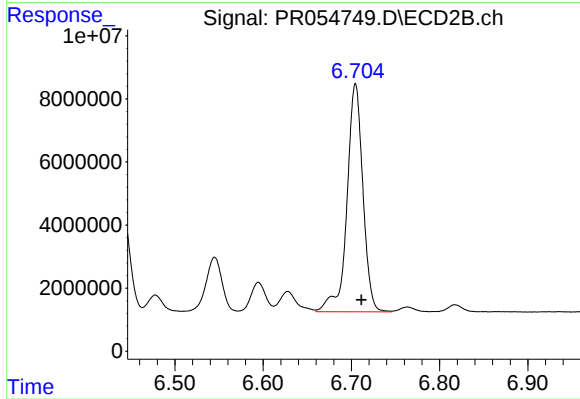
#34 AR-1260-4

R.T.: 6.441 min
Delta R.T.: -0.006 min
Response: 38101255
Conc: 462.86 ng/ml



#35 AR-1260-5

R.T.: 7.833 min
Delta R.T.: 0.000 min
Response: 70911912
Conc: 424.00 ng/ml



#35 AR-1260-5

R.T.: 6.705 min
Delta R.T.: -0.006 min
Response: 90963123
Conc: 467.44 ng/ml