

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082722\
 Data File : PR056185.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Aug 2022 15:21
 Operator : AJ\MA
 Sample : N4379-07MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 SB-03-9-11MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/29/2022
 Supervised By :Ankita Jodhani 08/29/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 26 22:26:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 05 12:39:02 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...	3.627	2.897	102.5E6	39559138	24.025	19.703
2) SA Decachlor...	9.519	8.108	41728605	37024071	23.469	20.353
Target Compounds						
3) L1 AR-1016-1	4.848	4.003	65030195	31375160	561.602	484.469
4) L1 AR-1016-2	4.870	4.021	93436680	46417144	569.335	508.207
5) L1 AR-1016-3	4.934	4.197	55344705	24929449	559.610	488.903
6) L1 AR-1016-4	5.036	4.248	45130083	18980552	569.729	499.591
7) L1 AR-1016-5	5.352	4.462	38430605	24396334	531.524	494.560
31) L7 AR-1260-1	6.564	5.544	55840203	45886821	515.790	455.419
32) L7 AR-1260-2	6.847	5.748	63870158	56094389	516.184	458.804
33) L7 AR-1260-3	7.238	5.904	40833272	53375818	452.361	471.956
34) L7 AR-1260-4	7.479	6.406	49699510	39442451	484.077m	412.161
35) L7 AR-1260-5	7.819	6.672	92391605	95463428	475.293	425.123

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082722\
Data File : PR056185.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Aug 2022 15:21
Operator : AJ\MA
Sample : N4379-07MSD
Misc :
ALS Vial : 11 Sample Multiplier: 1

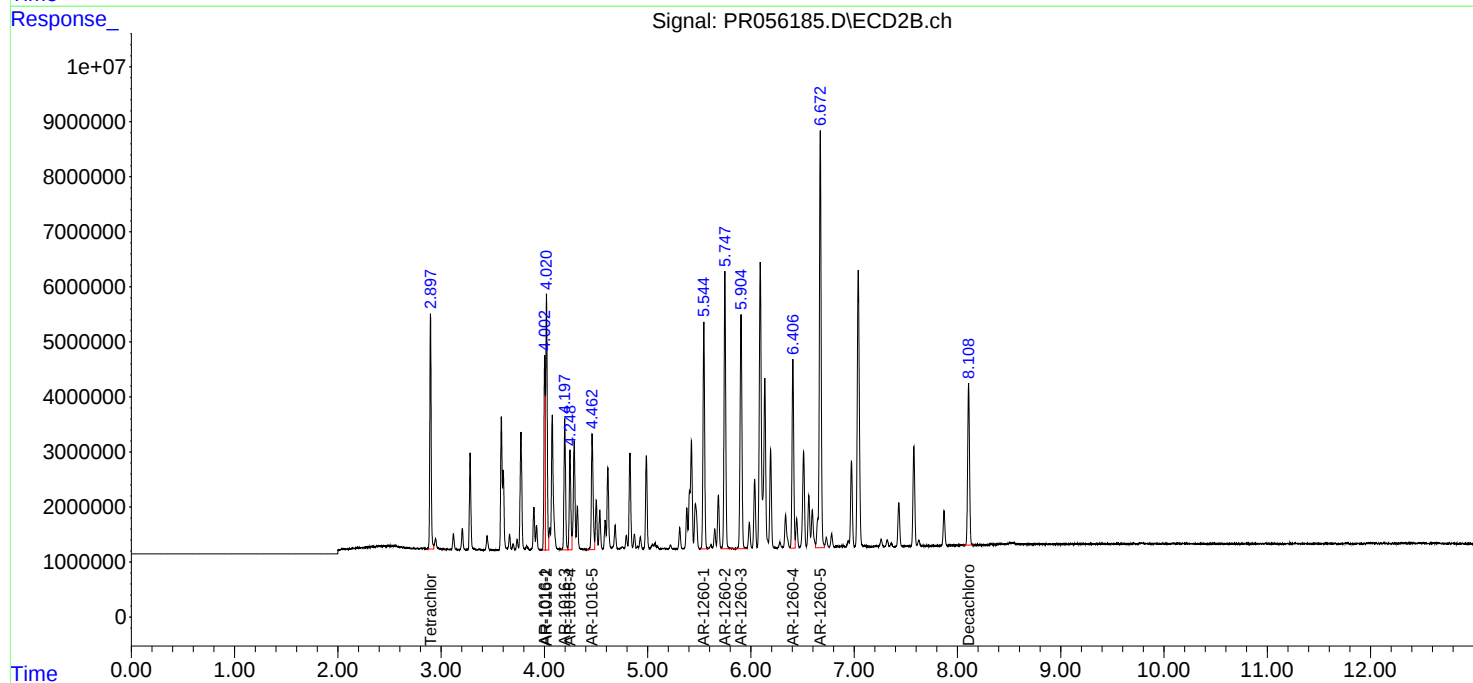
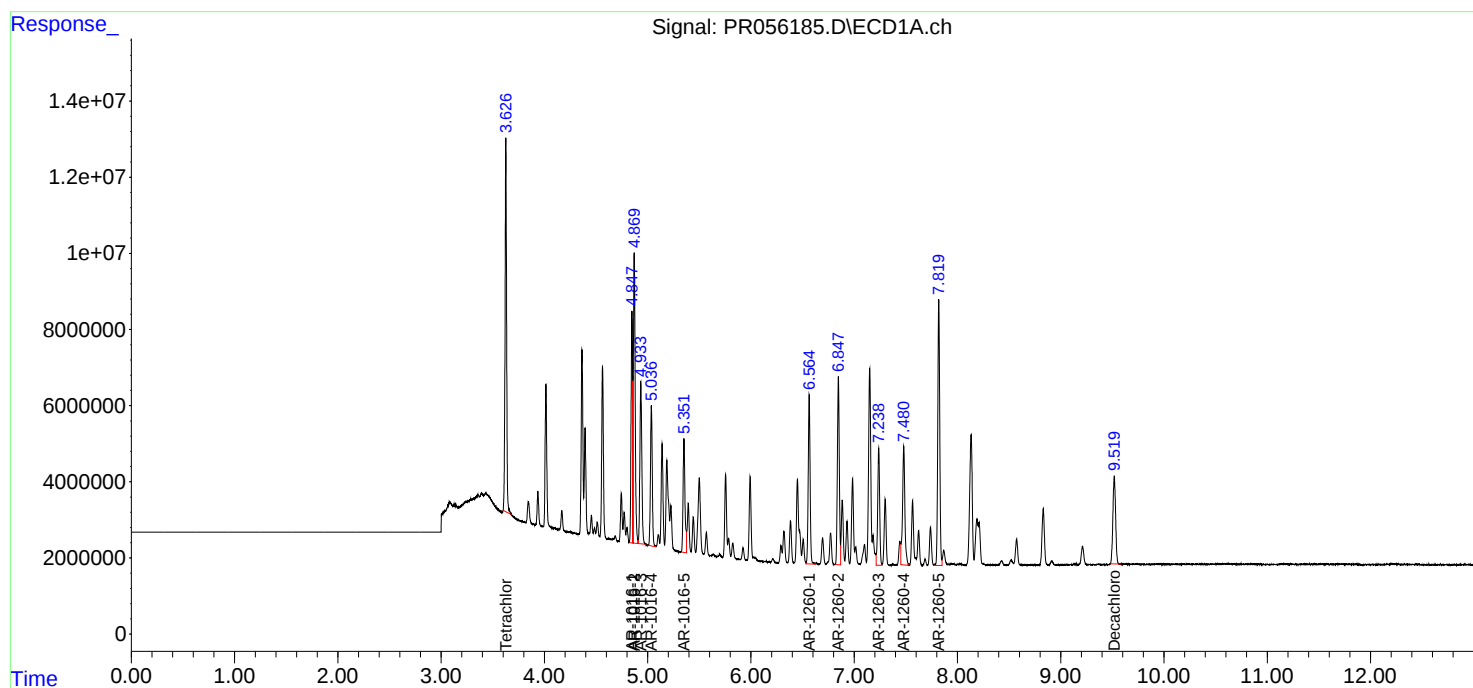
Instrument :
ECD_R
ClientSampleId :
SB-03-9-11MSD

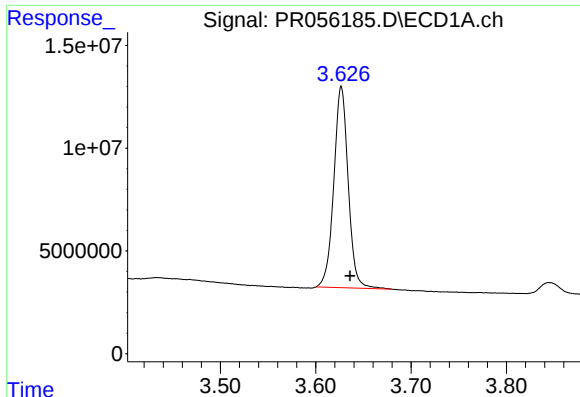
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 26 22:26:17 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080522.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 05 12:39:02 2022
Response 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





#1 Tetrachloro-m-xylene

R.T.: 3.627 min
Delta R.T.: -0.009 min
Response: 102513214
Conc: 24.02 ng/ml

Instrument :

ECD_R

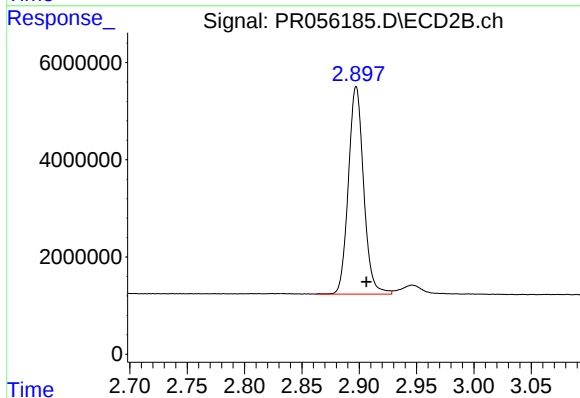
ClientSampleId :

SB-03-9-11MSD

Manual Integrations

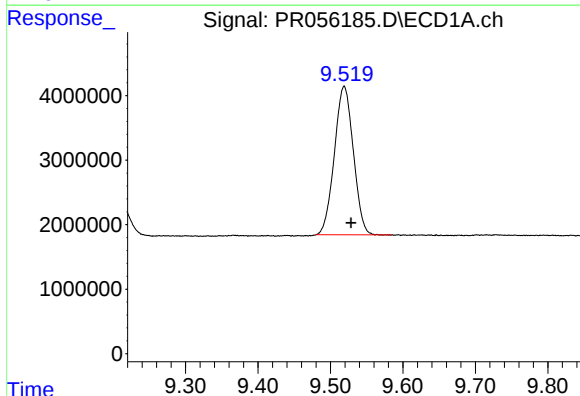
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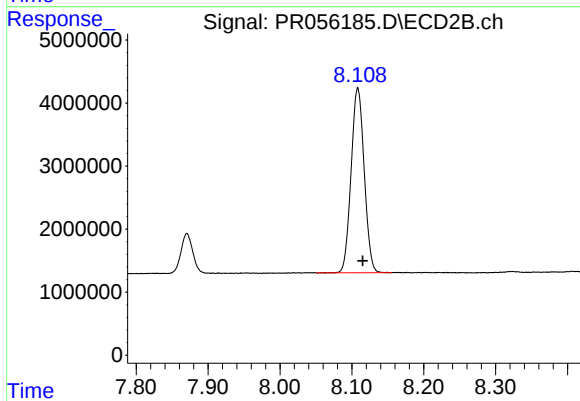
#1 Tetrachloro-m-xylene

R.T.: 2.897 min
Delta R.T.: -0.009 min
Response: 39559138
Conc: 19.70 ng/ml



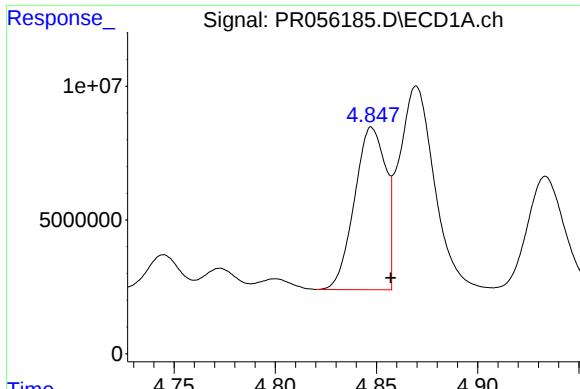
#2 Decachlorobiphenyl

R.T.: 9.519 min
Delta R.T.: -0.010 min
Response: 41728605
Conc: 23.47 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.108 min
Delta R.T.: -0.007 min
Response: 37024071
Conc: 20.35 ng/ml



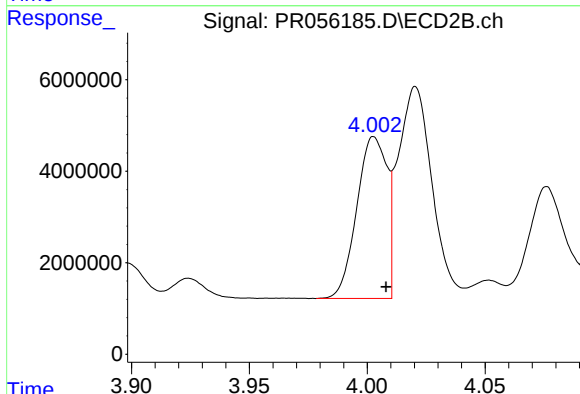
#3 AR-1016-1

R.T.: 4.848 min
Delta R.T.: -0.009 min
Response: 65030195
Conc: 561.60 ng/ml

Instrument :
ECD_R
ClientSampleId :
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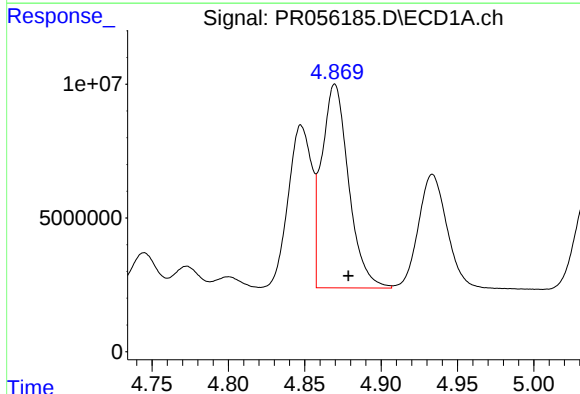
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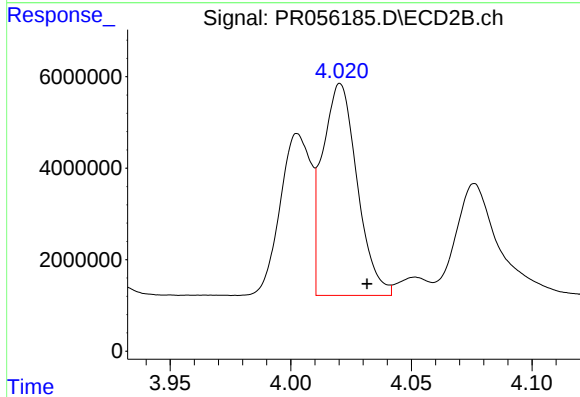
#3 AR-1016-1

R.T.: 4.003 min
Delta R.T.: -0.005 min
Response: 31375160
Conc: 484.47 ng/ml



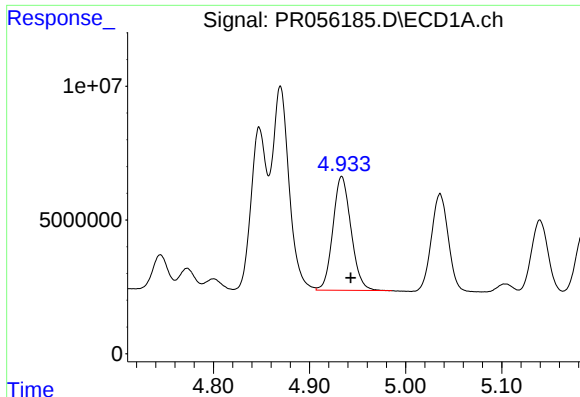
#4 AR-1016-2

R.T.: 4.870 min
Delta R.T.: -0.009 min
Response: 93436680
Conc: 569.33 ng/ml



#4 AR-1016-2

R.T.: 4.021 min
Delta R.T.: -0.011 min
Response: 46417144
Conc: 508.21 ng/ml



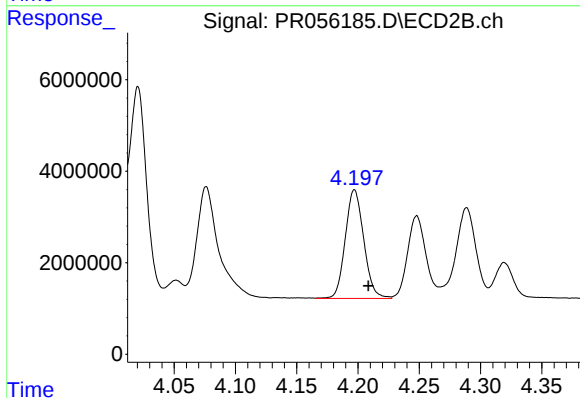
#5 AR-1016-3

R.T.: 4.934 min
Delta R.T.: -0.009 min
Response: 55344705
Conc: 559.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-03-9-11MSD

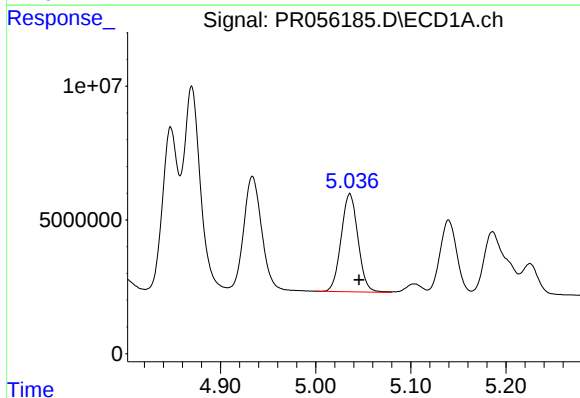
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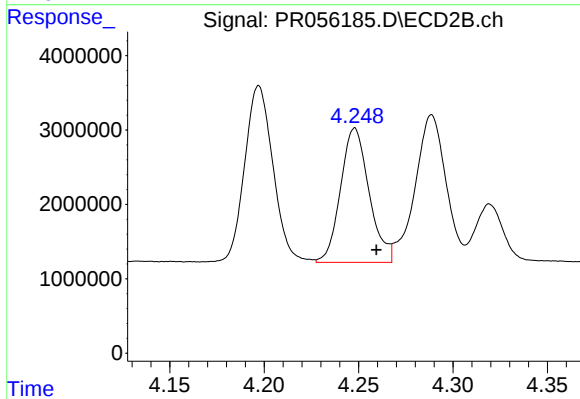
#5 AR-1016-3

R.T.: 4.197 min
Delta R.T.: -0.011 min
Response: 24929449
Conc: 488.90 ng/ml



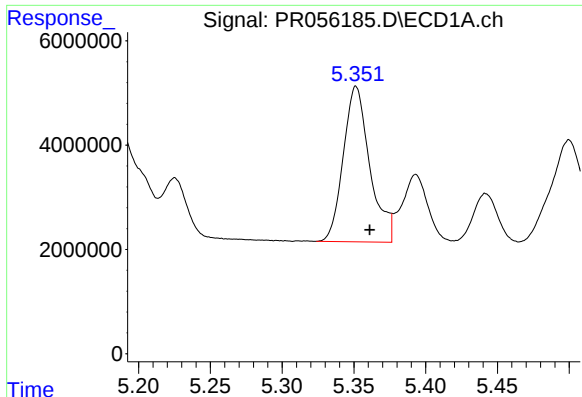
#6 AR-1016-4

R.T.: 5.036 min
Delta R.T.: -0.010 min
Response: 45130083
Conc: 569.73 ng/ml



#6 AR-1016-4

R.T.: 4.248 min
Delta R.T.: -0.011 min
Response: 18980552
Conc: 499.59 ng/ml



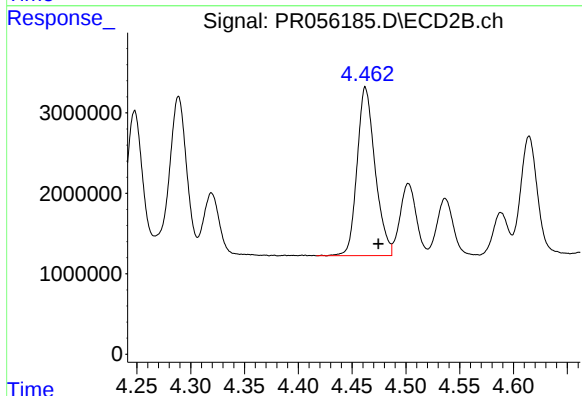
#7 AR-1016-5

R.T.: 5.352 min
Delta R.T.: -0.010 min
Response: 38430605
Conc: 531.52 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-03-9-11MSD

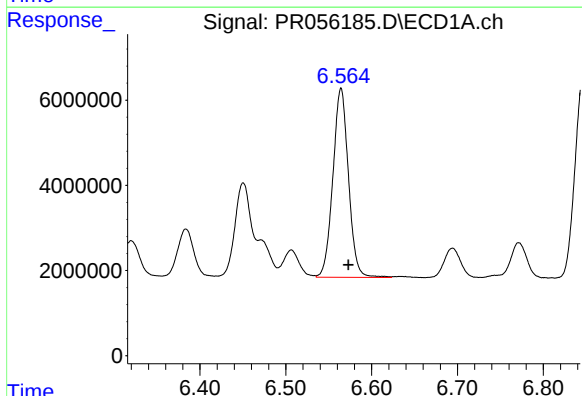
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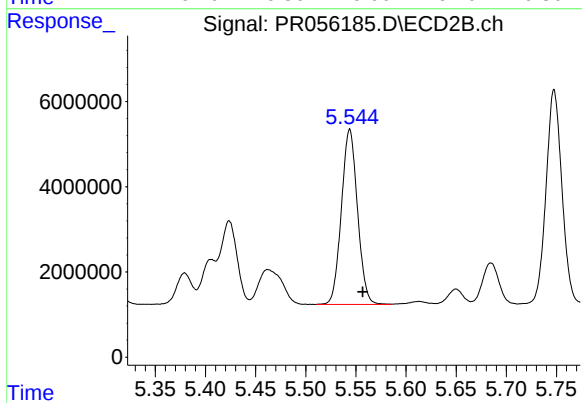
#7 AR-1016-5

R.T.: 4.462 min
Delta R.T.: -0.012 min
Response: 24396334
Conc: 494.56 ng/ml



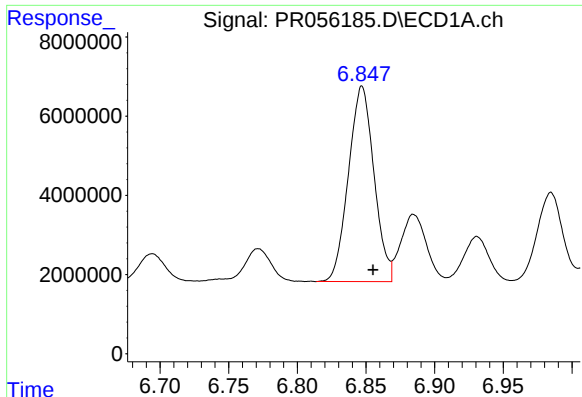
#31 AR-1260-1

R.T.: 6.564 min
Delta R.T.: -0.009 min
Response: 55840203
Conc: 515.79 ng/ml



#31 AR-1260-1

R.T.: 5.544 min
Delta R.T.: -0.013 min
Response: 45886821
Conc: 455.42 ng/ml



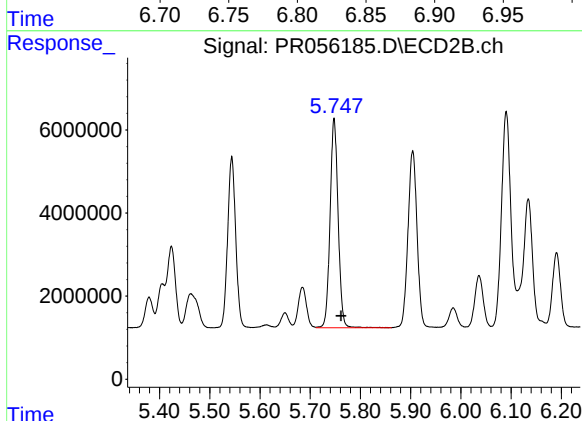
#32 AR-1260-2

R.T.: 6.847 min
Delta R.T.: -0.008 min
Response: 63870158
Conc: 516.18 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-03-9-11MSD

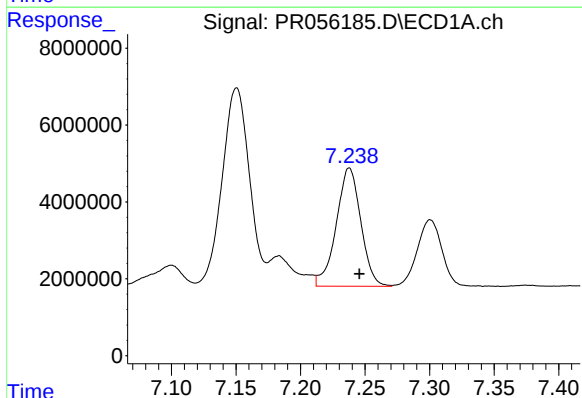
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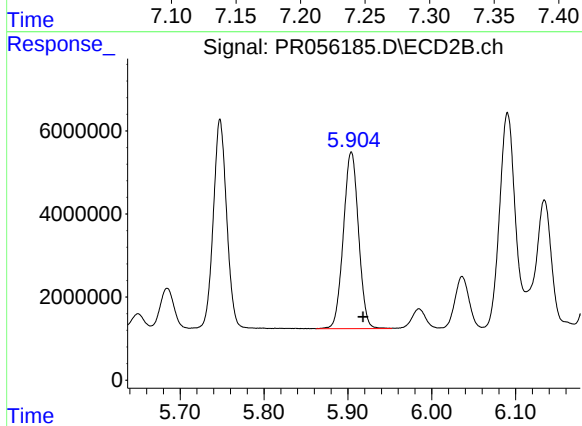
#32 AR-1260-2

R.T.: 5.748 min
Delta R.T.: -0.013 min
Response: 56094389
Conc: 458.80 ng/ml



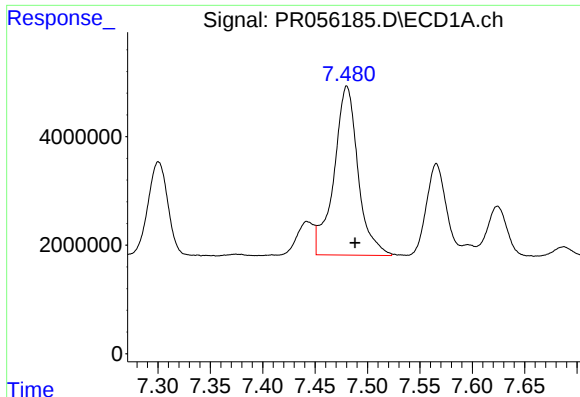
#33 AR-1260-3

R.T.: 7.238 min
Delta R.T.: -0.008 min
Response: 40833272
Conc: 452.36 ng/ml



#33 AR-1260-3

R.T.: 5.904 min
Delta R.T.: -0.014 min
Response: 53375818
Conc: 471.96 ng/ml



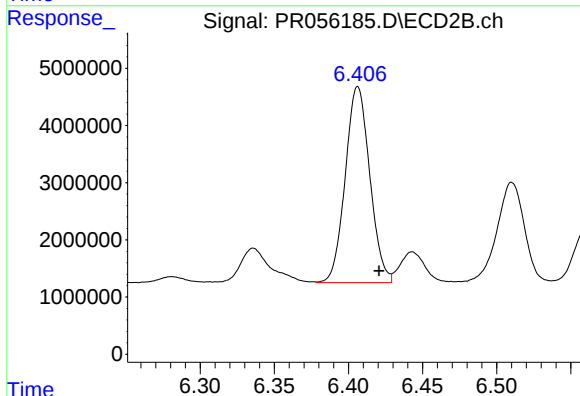
#34 AR-1260-4

R.T.: 7.479 min
Delta R.T.: -0.009 min
Response: 49699510
Conc: 484.08 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-03-9-11MSD

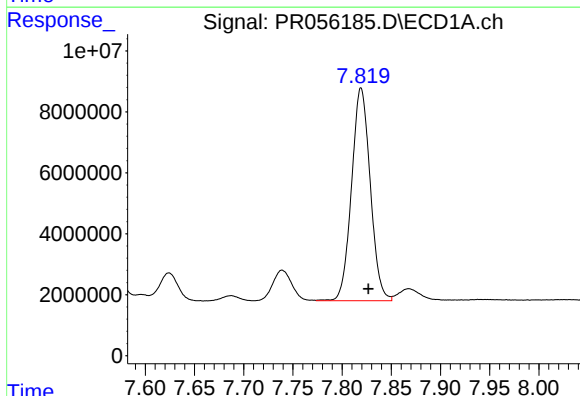
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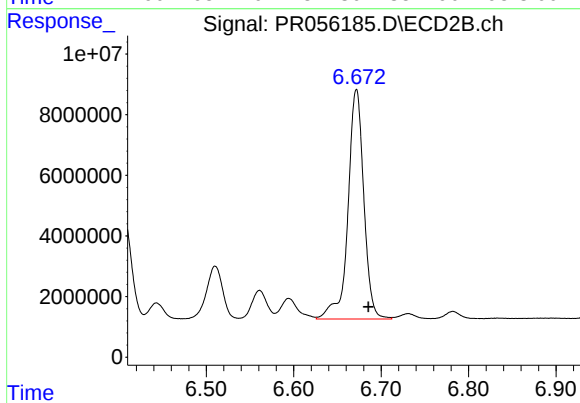
#34 AR-1260-4

R.T.: 6.406 min
Delta R.T.: -0.014 min
Response: 39442451
Conc: 412.16 ng/ml



#35 AR-1260-5

R.T.: 7.819 min
Delta R.T.: -0.007 min
Response: 92391605
Conc: 475.29 ng/ml



#35 AR-1260-5

R.T.: 6.672 min
Delta R.T.: -0.013 min
Response: 95463428
Conc: 425.12 ng/ml