

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042424\
 Data File : PR066391.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2024 11:14
 Operator : AJ\MA
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/25/2024
 Supervised By :Ankita Jodhani 04/25/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 24 14:12:01 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR042424.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 24 13:55:24 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...	3.661	2.897	24651709	21221278	4.703	4.748
2) SA Decachlor...	9.572	8.132	11736790	23707917	5.012	5.051
Target Compounds						
3) L1 AR-1016-1	4.882	4.008	7416750	7612169	51.888	50.390
4) L1 AR-1016-2	4.904	4.025	11280135	10492981	51.580	48.903
5) L1 AR-1016-3	4.967	4.203	7625358	5586803	52.507	47.647
6) L1 AR-1016-4	5.070	4.254	5871283	4837455	51.098	50.143
7) L1 AR-1016-5	5.384	4.469	5731330	5688035	50.328	45.796m
31) L7 AR-1260-1	6.593	5.556	10698631	12893397	51.483	50.785m
32) L7 AR-1260-2	6.876	5.759	11664183	15437704	52.580	50.639m
33) L7 AR-1260-3	7.266	5.918	8770500	14558006	52.298	50.004
34) L7 AR-1260-4	7.510	6.423	8858270	12229147	49.715	48.974
35) L7 AR-1260-5	7.850	6.687	14319888	26465919	49.034	47.138

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042424\
Data File : PR066391.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Apr 2024 11:14
Operator : AJ\MA
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

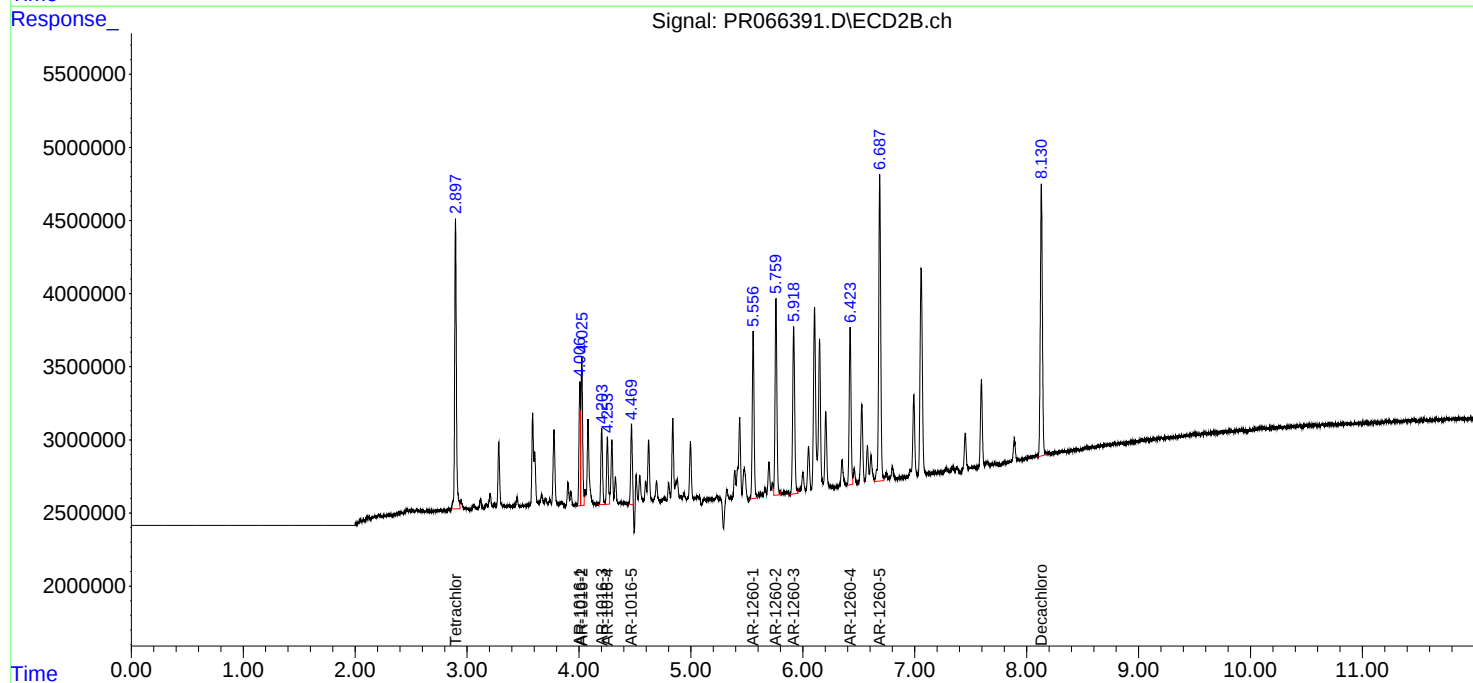
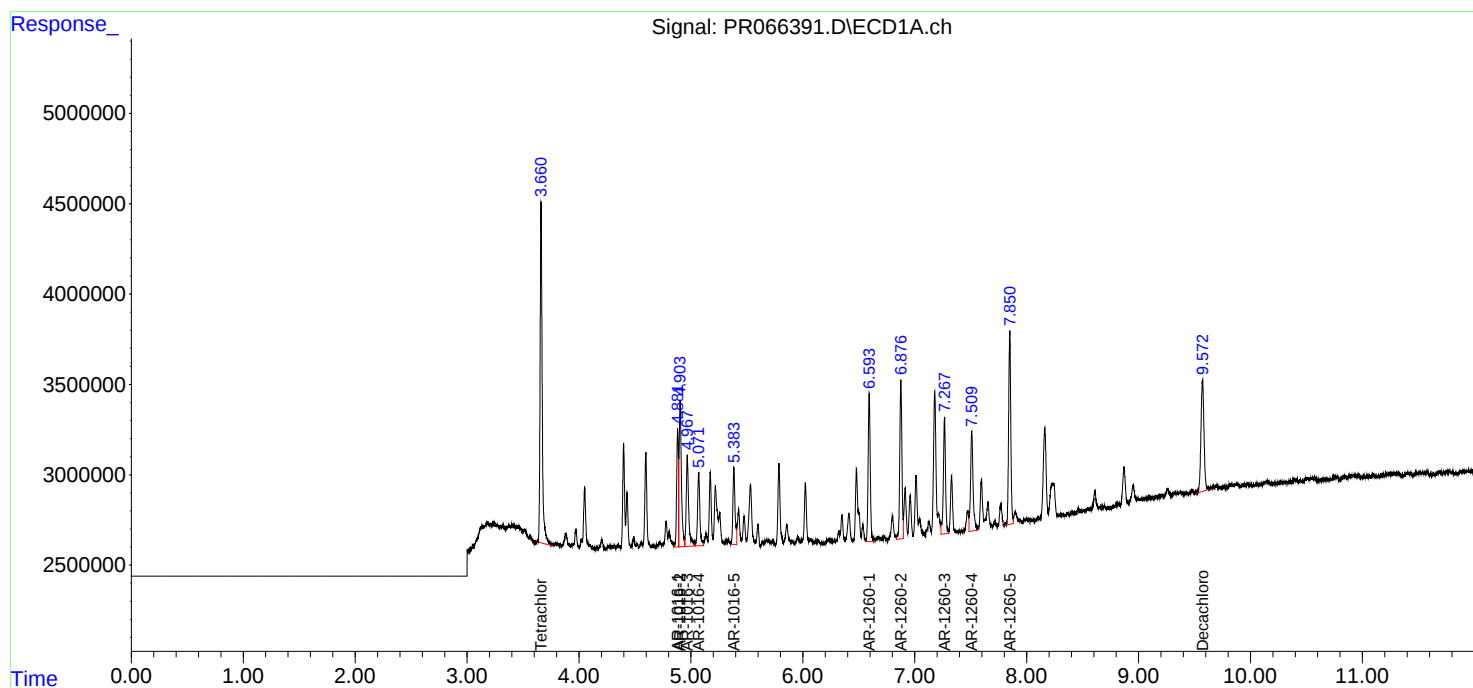
Instrument :
ECD_R
ClientSampleId :
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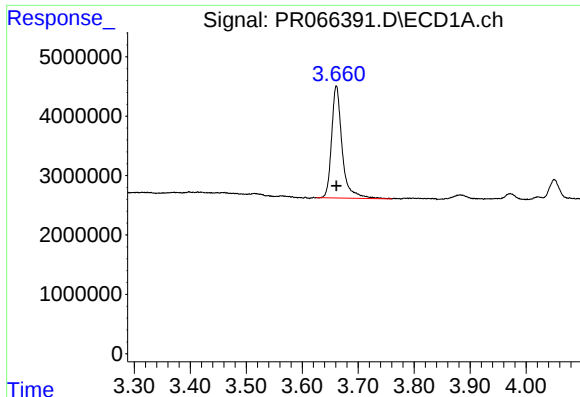
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 24 14:12:01 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR042424.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 24 13:55:24 2024
Response 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





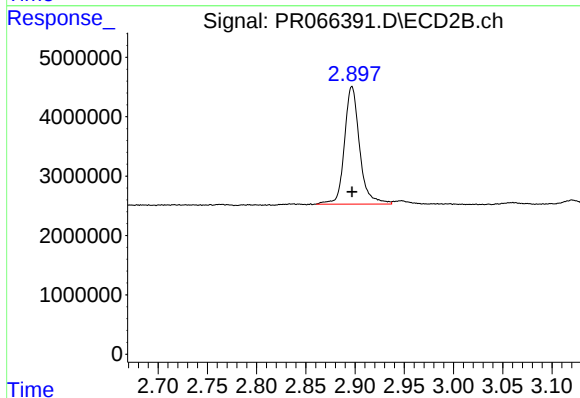
#1 Tetrachloro-m-xylene

R.T.: 3.661 min
Delta R.T.: 0.000 min
Response: 24651709
Conc: 4.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

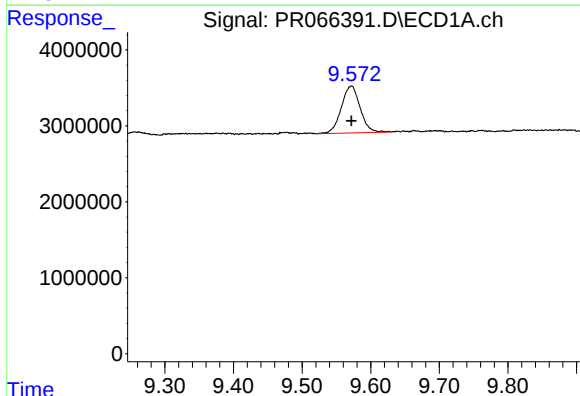
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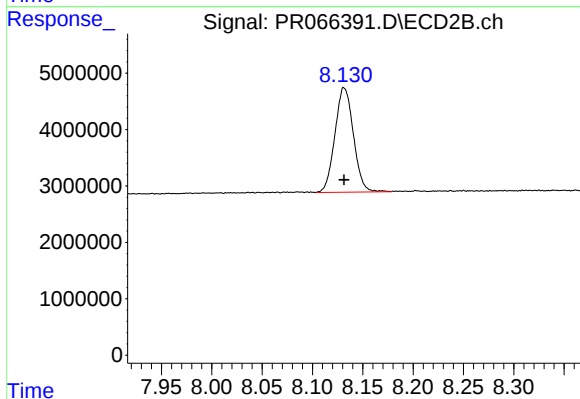
#1 Tetrachloro-m-xylene

R.T.: 2.897 min
Delta R.T.: 0.000 min
Response: 21221278
Conc: 4.75 ng/ml



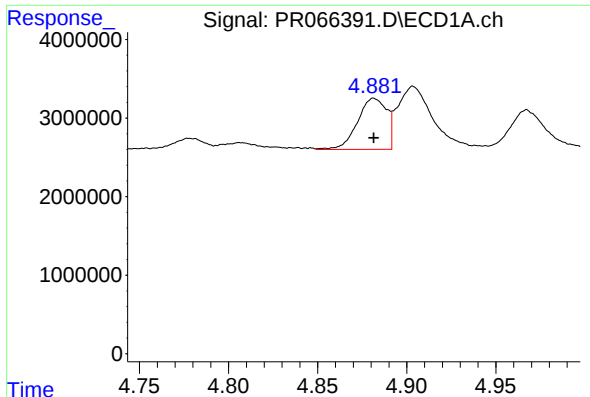
#2 Decachlorobiphenyl

R.T.: 9.572 min
Delta R.T.: 0.000 min
Response: 11736790
Conc: 5.01 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.132 min
Delta R.T.: 0.000 min
Response: 23707917
Conc: 5.05 ng/ml



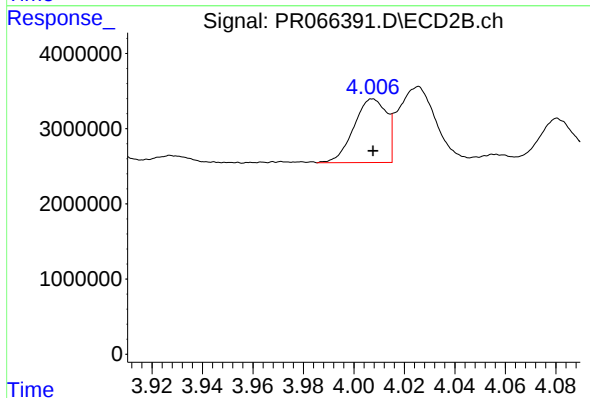
#3 AR-1016-1

R.T.: 4.882 min
Delta R.T.: 0.000 min
Response: 7416750
Conc: 51.89 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

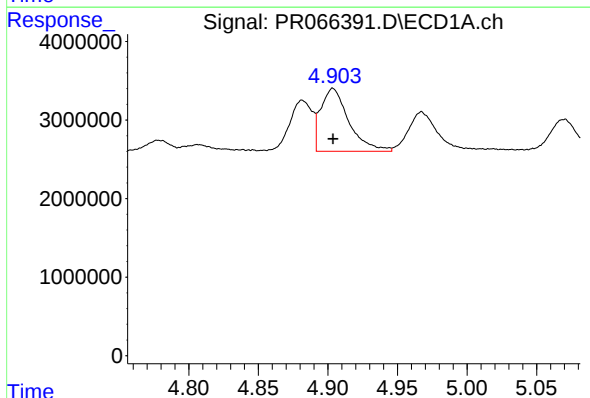
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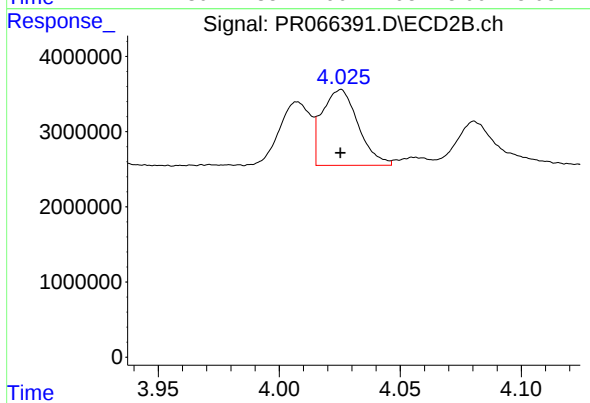
#3 AR-1016-1

R.T.: 4.008 min
Delta R.T.: 0.000 min
Response: 7612169
Conc: 50.39 ng/ml



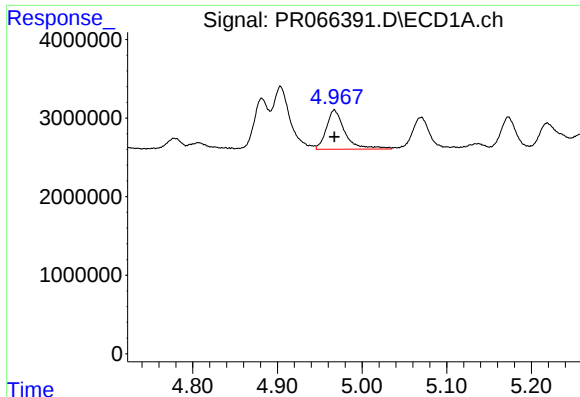
#4 AR-1016-2

R.T.: 4.904 min
Delta R.T.: 0.000 min
Response: 11280135
Conc: 50.58 ng/ml



#4 AR-1016-2

R.T.: 4.025 min
Delta R.T.: 0.000 min
Response: 10492981
Conc: 48.90 ng/ml



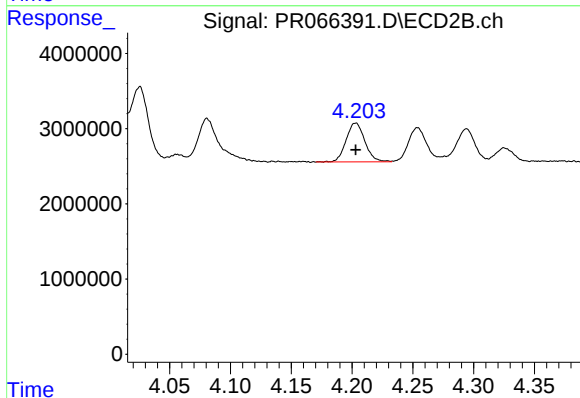
#5 AR-1016-3

R.T.: 4.967 min
Delta R.T.: 0.000 min
Response: 7625358
Conc: 52.51 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

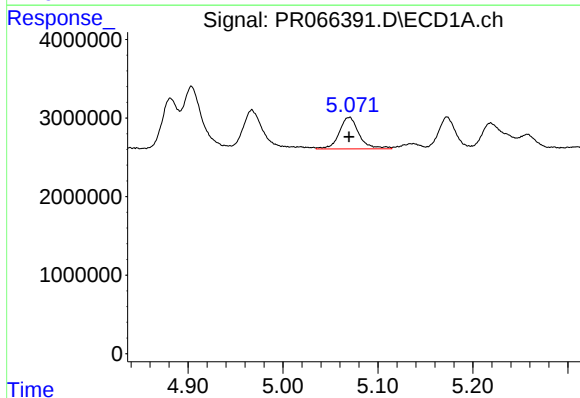
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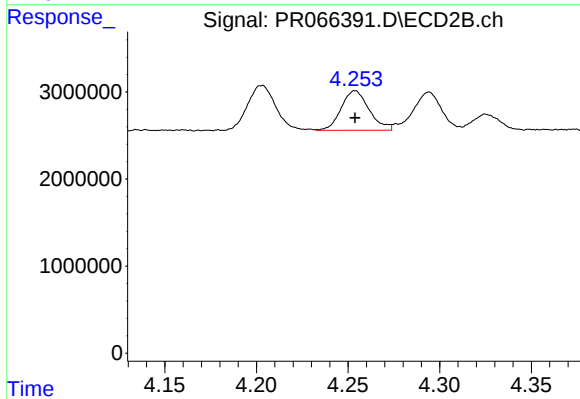
#5 AR-1016-3

R.T.: 4.203 min
Delta R.T.: 0.000 min
Response: 5586803
Conc: 47.65 ng/ml



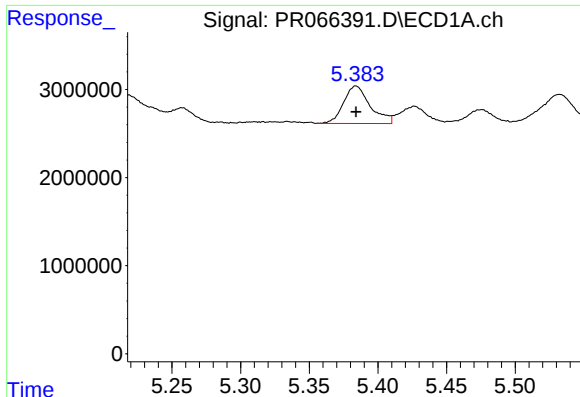
#6 AR-1016-4

R.T.: 5.070 min
Delta R.T.: 0.000 min
Response: 5871283
Conc: 51.10 ng/ml



#6 AR-1016-4

R.T.: 4.254 min
Delta R.T.: 0.000 min
Response: 4837455
Conc: 50.14 ng/ml



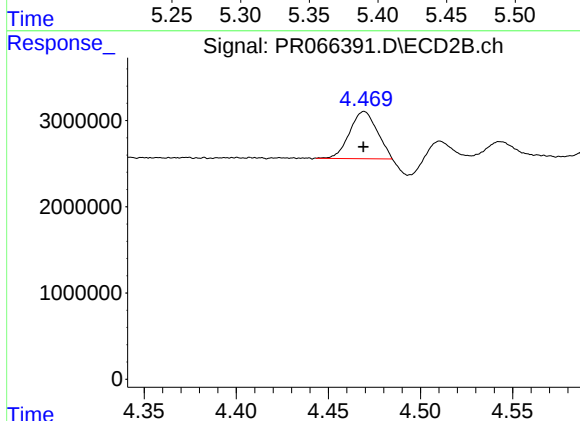
#7 AR-1016-5

R.T.: 5.384 min
Delta R.T.: 0.000 min
Response: 5731330
Conc: 50.33 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

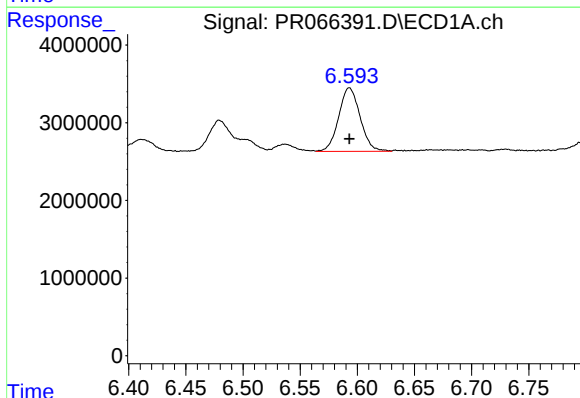
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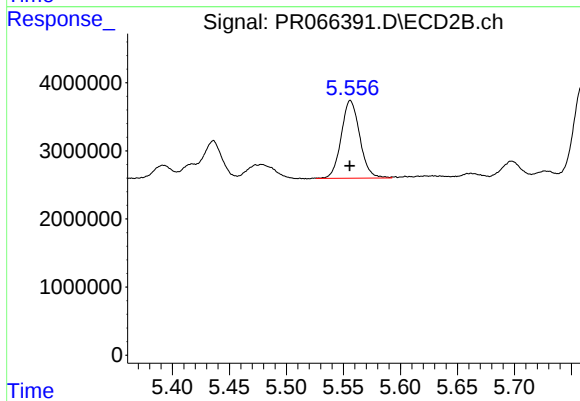
#7 AR-1016-5

R.T.: 4.469 min
Delta R.T.: 0.000 min
Response: 5688035
Conc: 45.80 ng/ml m



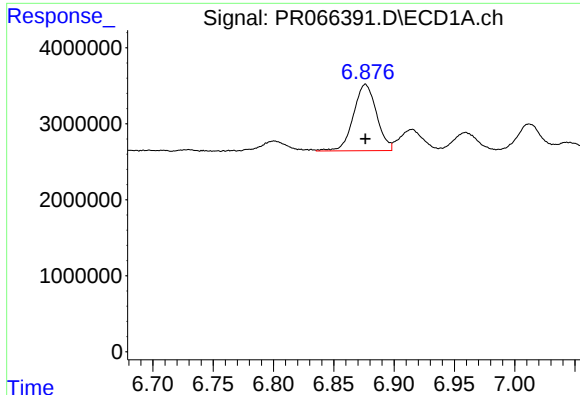
#31 AR-1260-1

R.T.: 6.593 min
Delta R.T.: 0.000 min
Response: 10698631
Conc: 51.48 ng/ml



#31 AR-1260-1

R.T.: 5.556 min
Delta R.T.: 0.000 min
Response: 12893397
Conc: 50.78 ng/ml m



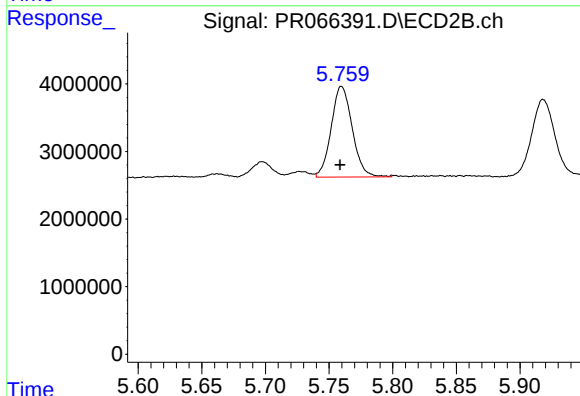
#32 AR-1260-2

R.T.: 6.876 min
Delta R.T.: 0.000 min
Response: 11664183
Conc: 52.58 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

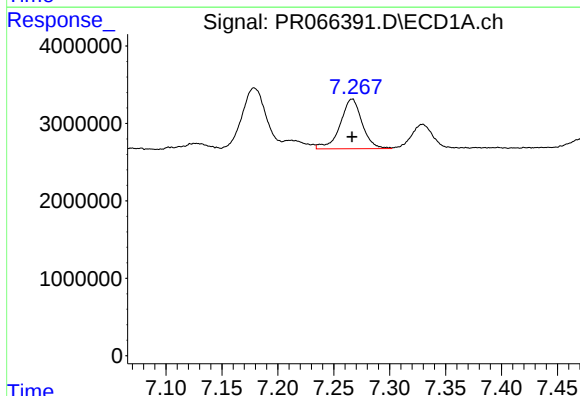
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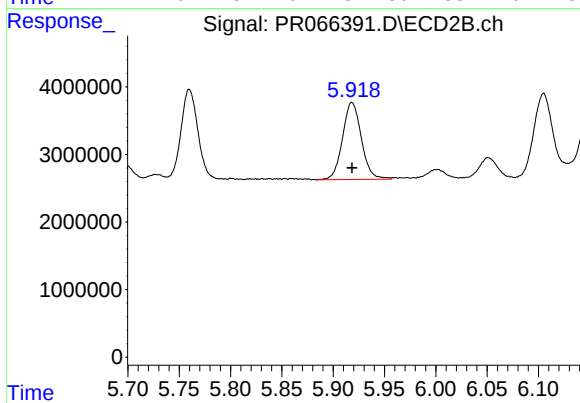
#32 AR-1260-2

R.T.: 5.759 min
Delta R.T.: 0.000 min
Response: 15437704
Conc: 50.64 ng/ml m



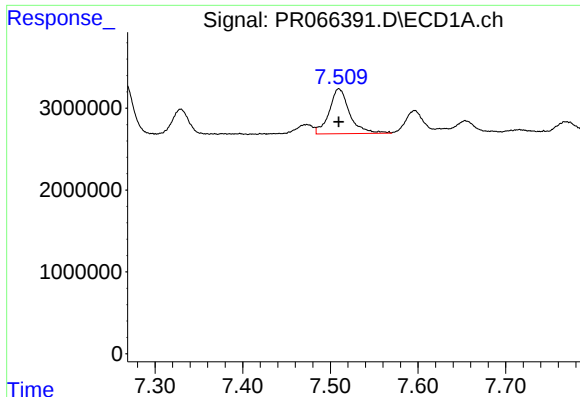
#33 AR-1260-3

R.T.: 7.266 min
Delta R.T.: 0.000 min
Response: 8770500
Conc: 52.30 ng/ml



#33 AR-1260-3

R.T.: 5.918 min
Delta R.T.: 0.000 min
Response: 14558006
Conc: 50.00 ng/ml



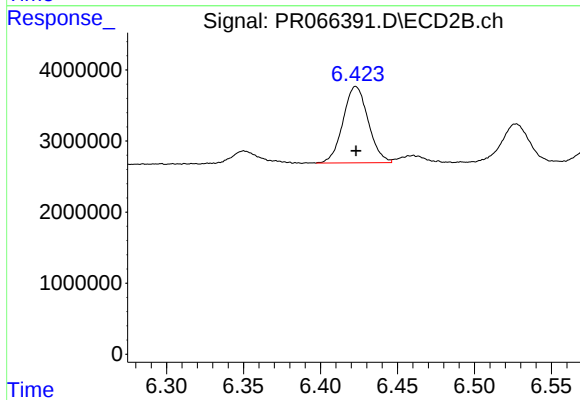
#34 AR-1260-4

R.T.: 7.510 min
Delta R.T.: 0.000 min
Response: 8858270
Conc: 49.72 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

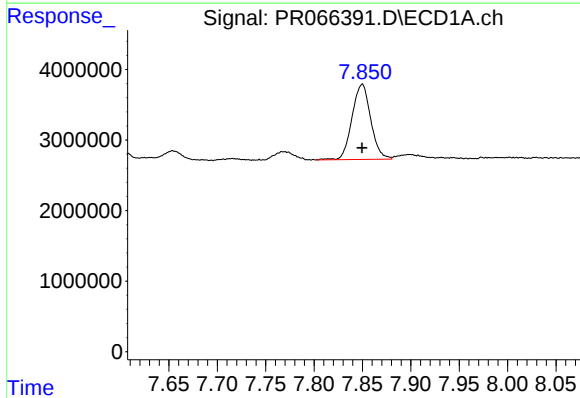
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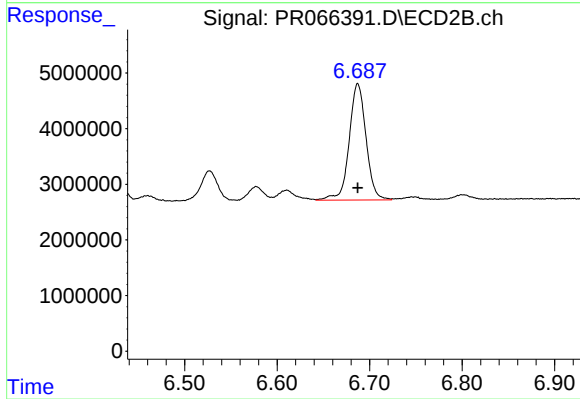
#34 AR-1260-4

R.T.: 6.423 min
Delta R.T.: 0.000 min
Response: 12229147
Conc: 48.97 ng/ml



#35 AR-1260-5

R.T.: 7.850 min
Delta R.T.: 0.000 min
Response: 14319888
Conc: 49.03 ng/ml



#35 AR-1260-5

R.T.: 6.687 min
Delta R.T.: 0.000 min
Response: 26465919
Conc: 47.14 ng/ml