

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082322\
 Data File : PR056106.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2022 19:40
 Operator : AJ\MA
 Sample : PB147202BSD
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB147202BSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/24/2022
 Supervised By :Ankita Jodhani 08/24/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 00:01:28 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	2.898	101.1E6	42632347	23.687	21.233
2) SA Decachlor...	9.514	8.108	43317385	40734968	24.362	22.393m
Target Compounds						
3) L1 AR-1016-1	4.848	4.004	6663381	3150165	57.545	48.642m
4) L1 AR-1016-2	4.870	4.022	9647746	4438919	58.786	48.600m
5) L1 AR-1016-3	4.934	4.199	5736840	2419220	58.007	47.444
6) L1 AR-1016-4	5.036	4.250	4608190	1846494	58.174	48.602
7) L1 AR-1016-5	5.351	4.464	4291608	2066245	59.356	41.887 #
31) L7 AR-1260-1	6.564	5.546	6558870	5234106	60.584	51.948
32) L7 AR-1260-2	6.847	5.750	7237773	6428234	58.494	52.577
33) L7 AR-1260-3	7.237	5.906	4526639	6048019	50.147	53.477
34) L7 AR-1260-4	7.480	6.409	5461890	4118948	53.199m	43.042
35) L7 AR-1260-5	7.819	6.673	10961261	9835020	56.388	43.798

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082322\
Data File : PR056106.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Aug 2022 19:40
Operator : AJ\MA
Sample : PB147202BSD
Misc :
ALS Vial : 22 Sample Multiplier: 1

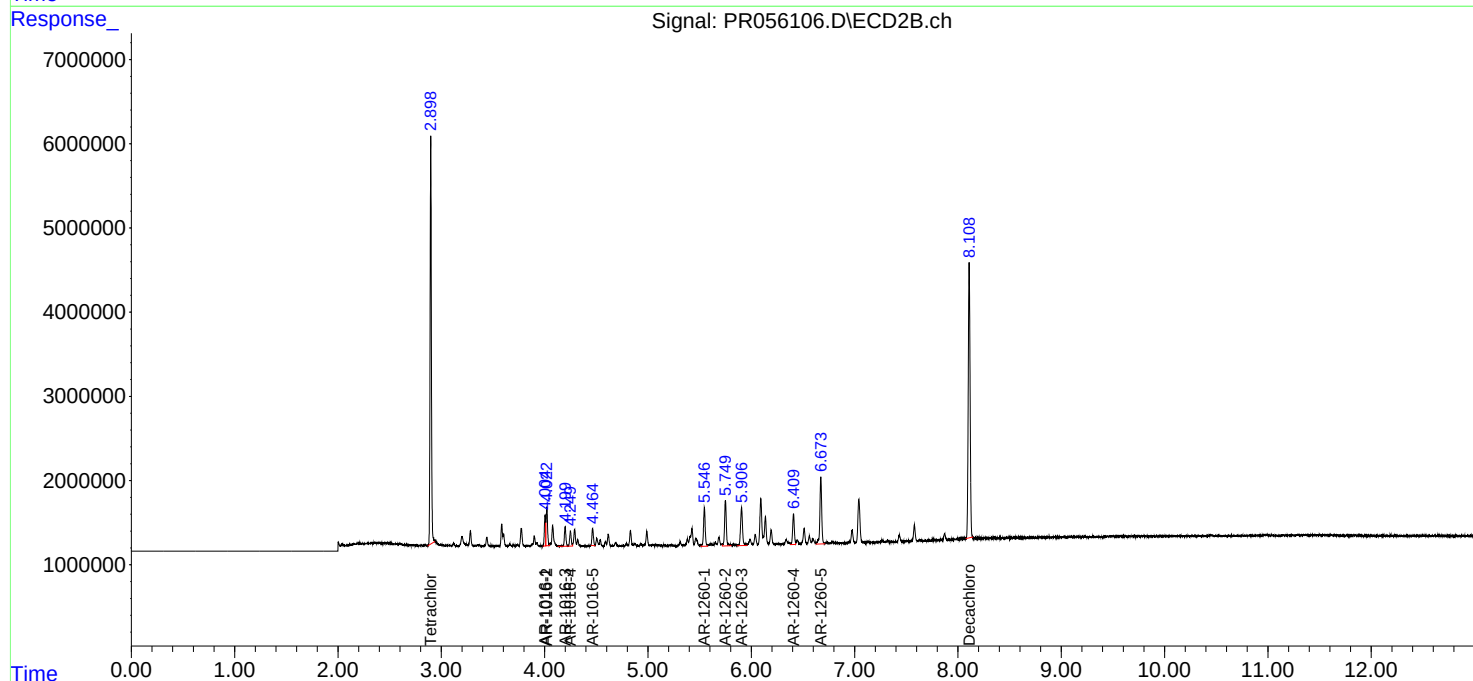
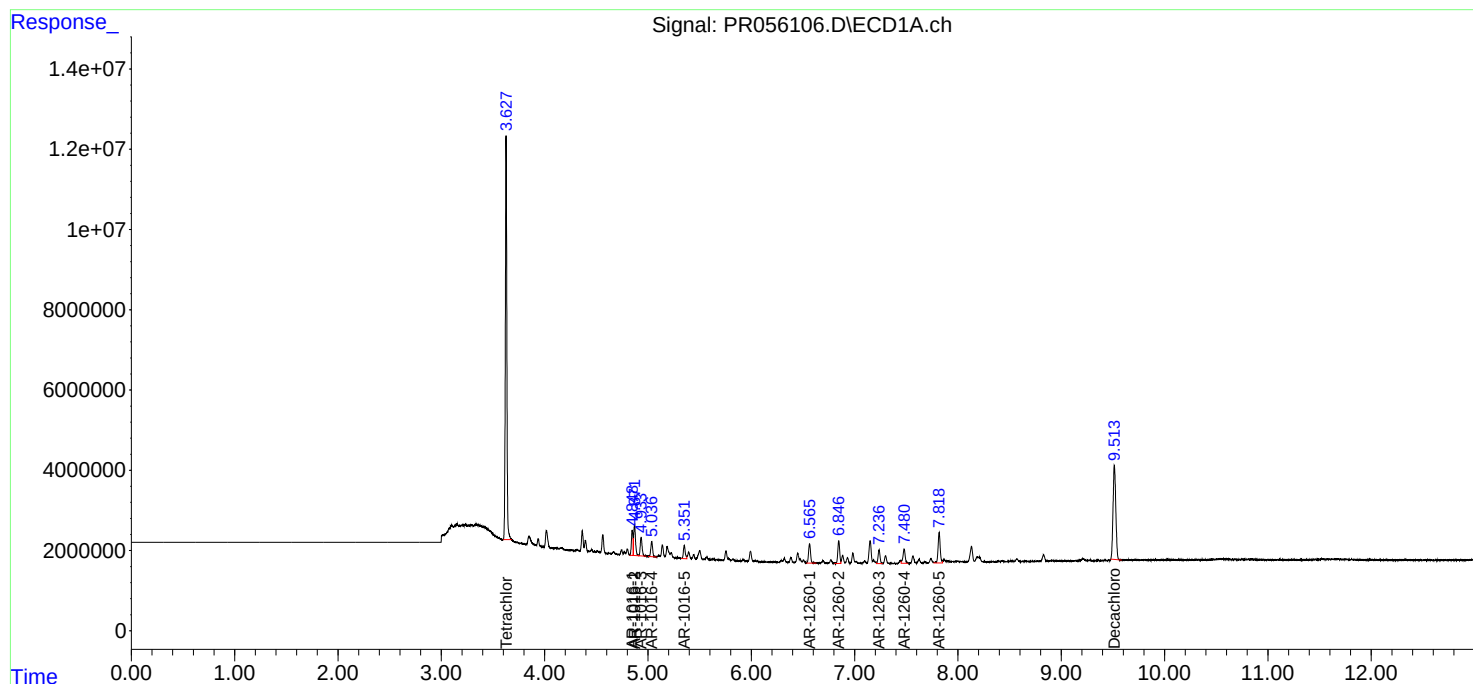
Instrument :
ECD_R
ClientSampleId :
PB147202BSD

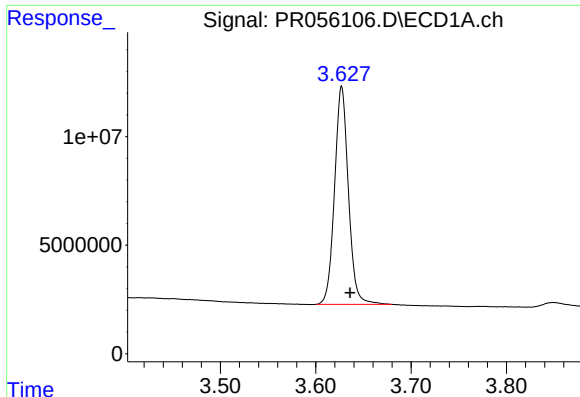
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 24 00:01:28 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080522.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 05 12:39:02 2022
Response 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





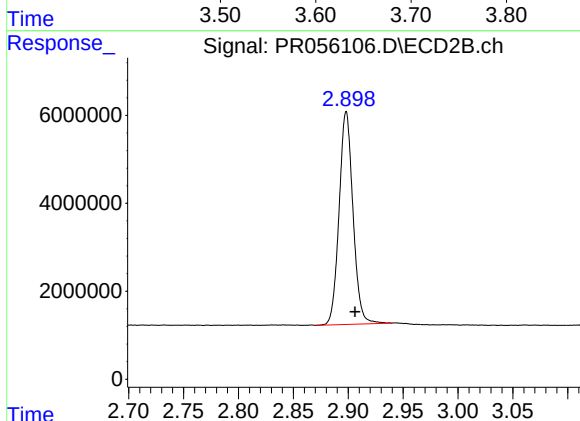
#1 Tetrachloro-m-xylene

R.T.: 3.627 min
Delta R.T.: -0.009 min
Response: 101070894
Conc: 23.69 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB147202BSD

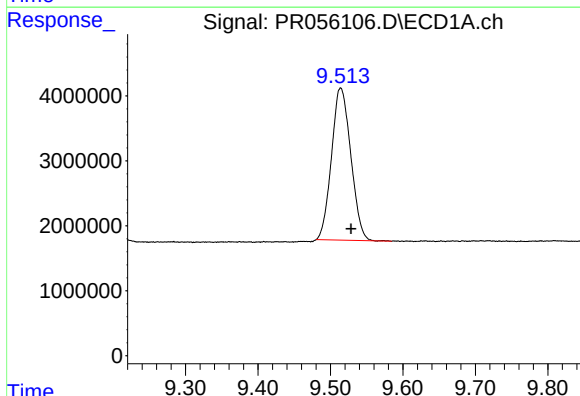
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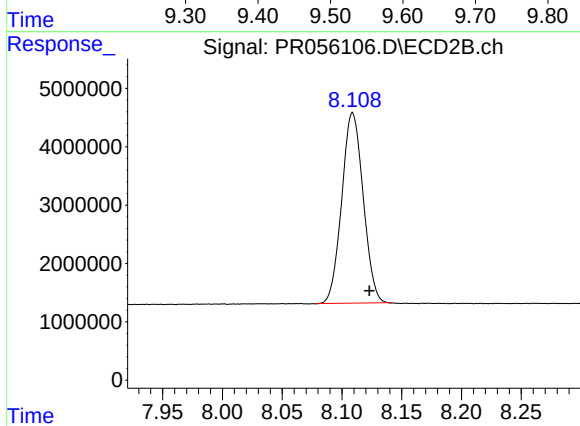
#1 Tetrachloro-m-xylene

R.T.: 2.898 min
Delta R.T.: -0.008 min
Response: 42632347
Conc: 21.23 ng/ml



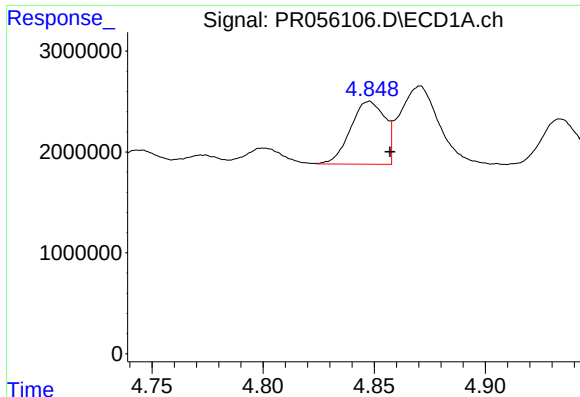
#2 Decachlorobiphenyl

R.T.: 9.514 min
Delta R.T.: -0.014 min
Response: 43317385
Conc: 24.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.108 min
Delta R.T.: -0.014 min
Response: 40734968
Conc: 22.39 ng/ml m



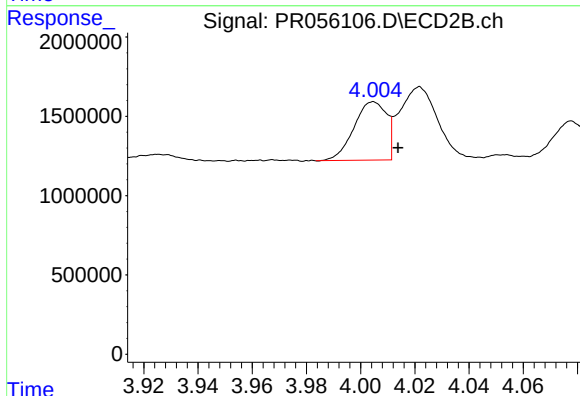
#3 AR-1016-1

R.T.: 4.848 min
Delta R.T.: -0.009 min
Response: 6663381
Conc: 57.55 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB147202BSD

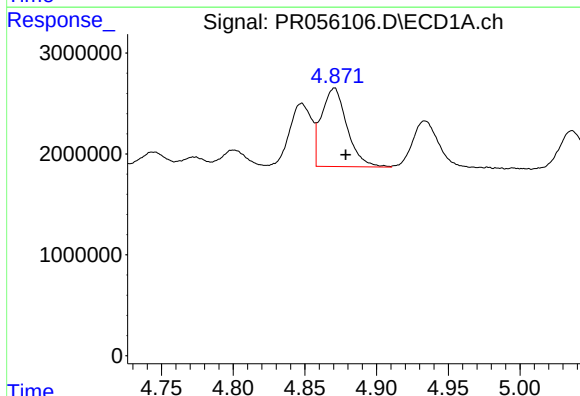
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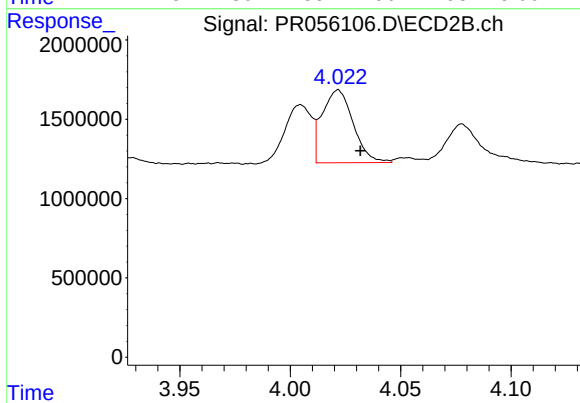
#3 AR-1016-1

R.T.: 4.004 min
Delta R.T.: -0.009 min
Response: 3150165
Conc: 48.64 ng/ml m



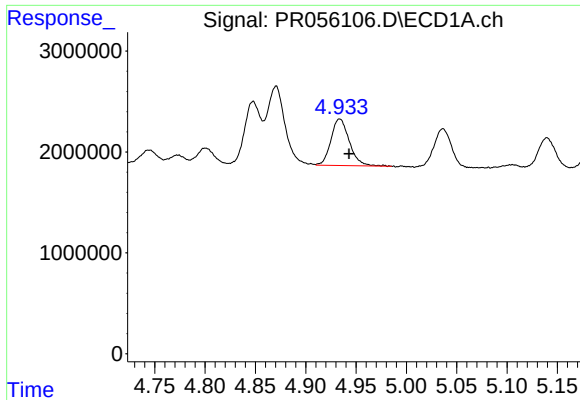
#4 AR-1016-2

R.T.: 4.870 min
Delta R.T.: -0.008 min
Response: 9647746
Conc: 58.79 ng/ml



#4 AR-1016-2

R.T.: 4.022 min
Delta R.T.: -0.010 min
Response: 4438919
Conc: 48.60 ng/ml m



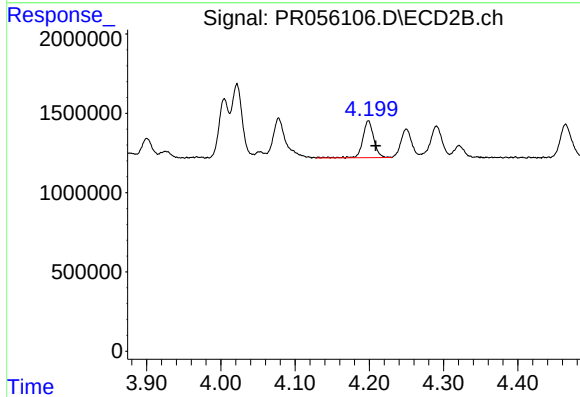
#5 AR-1016-3

R.T.: 4.934 min
Delta R.T.: -0.009 min
Response: 5736840
Conc: 58.01 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB147202BSD

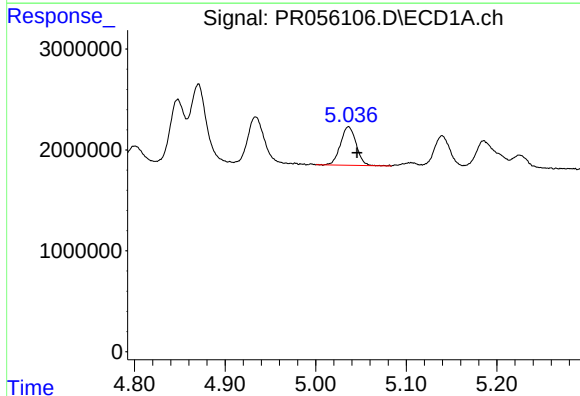
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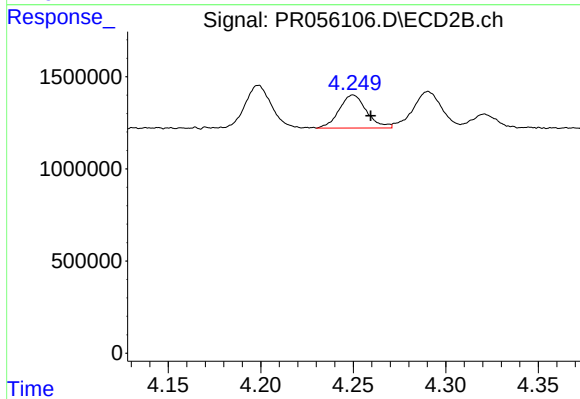
#5 AR-1016-3

R.T.: 4.199 min
Delta R.T.: -0.010 min
Response: 2419220
Conc: 47.44 ng/ml



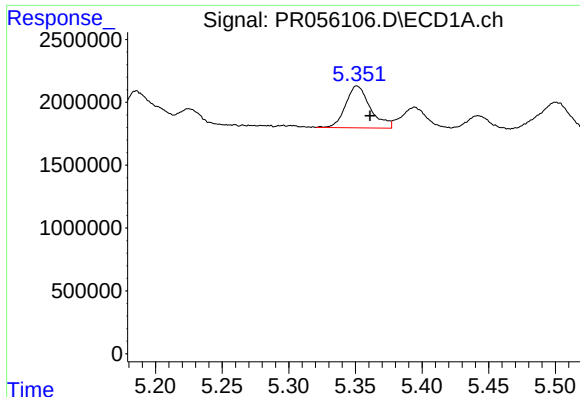
#6 AR-1016-4

R.T.: 5.036 min
Delta R.T.: -0.009 min
Response: 4608190
Conc: 58.17 ng/ml



#6 AR-1016-4

R.T.: 4.250 min
Delta R.T.: -0.009 min
Response: 1846494
Conc: 48.60 ng/ml



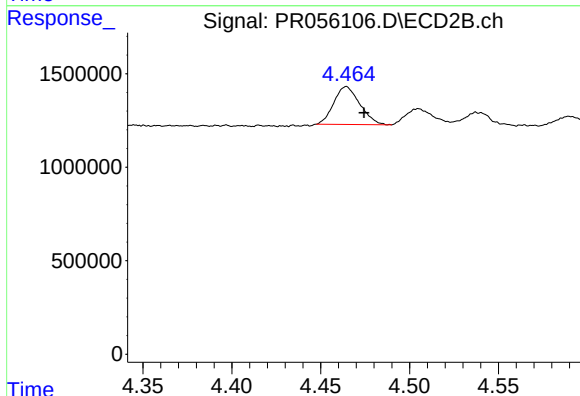
#7 AR-1016-5

R.T.: 5.351 min
Delta R.T.: -0.010 min
Response: 4291608
Conc: 59.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB147202BSD

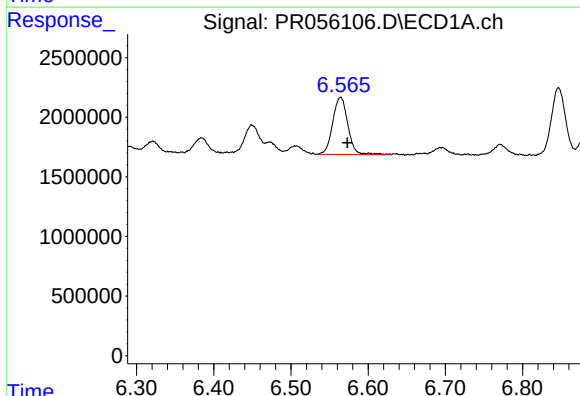
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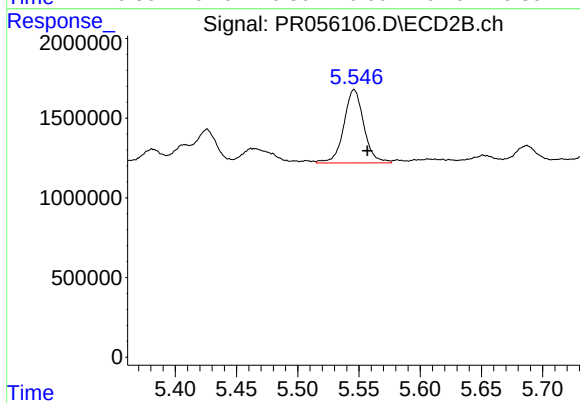
#7 AR-1016-5

R.T.: 4.464 min
Delta R.T.: -0.010 min
Response: 2066245
Conc: 41.89 ng/ml



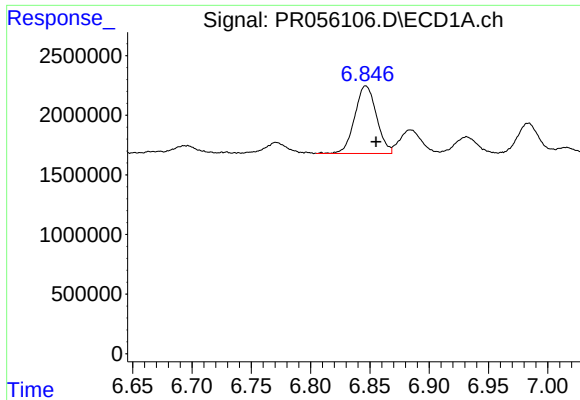
#31 AR-1260-1

R.T.: 6.564 min
Delta R.T.: -0.009 min
Response: 6558870
Conc: 60.58 ng/ml



#31 AR-1260-1

R.T.: 5.546 min
Delta R.T.: -0.011 min
Response: 5234106
Conc: 51.95 ng/ml



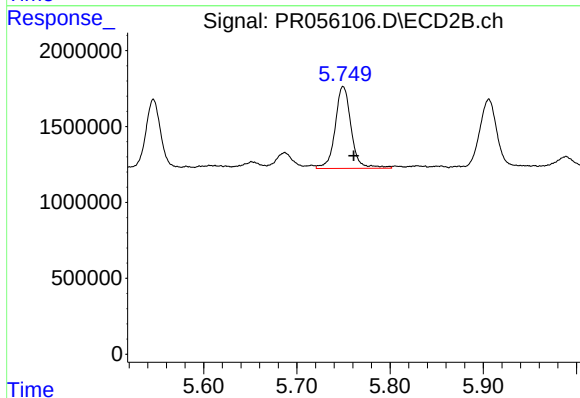
#32 AR-1260-2

R.T.: 6.847 min
Delta R.T.: -0.008 min
Response: 7237773
Conc: 58.49 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB147202BSD

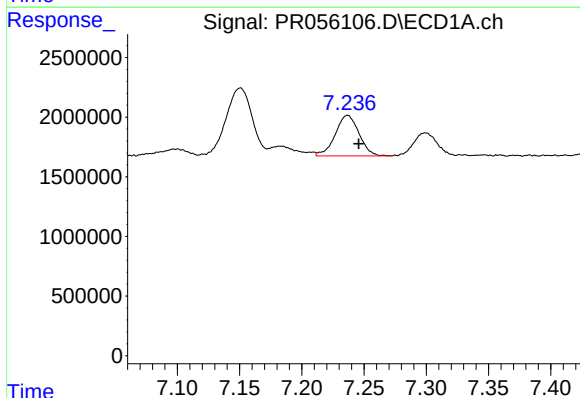
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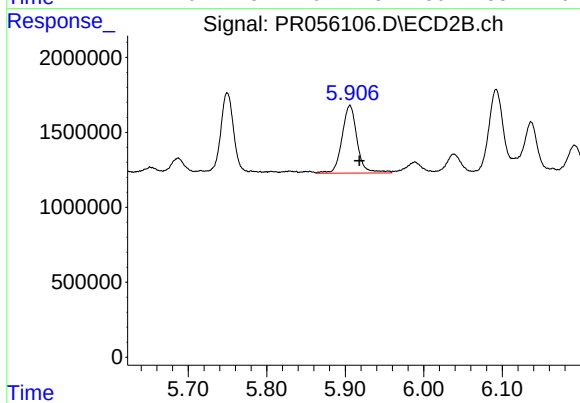
#32 AR-1260-2

R.T.: 5.750 min
Delta R.T.: -0.011 min
Response: 6428234
Conc: 52.58 ng/ml



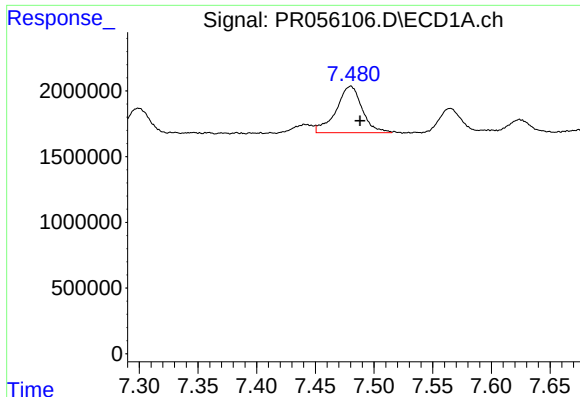
#33 AR-1260-3

R.T.: 7.237 min
Delta R.T.: -0.009 min
Response: 4526639
Conc: 50.15 ng/ml



#33 AR-1260-3

R.T.: 5.906 min
Delta R.T.: -0.012 min
Response: 6048019
Conc: 53.48 ng/ml



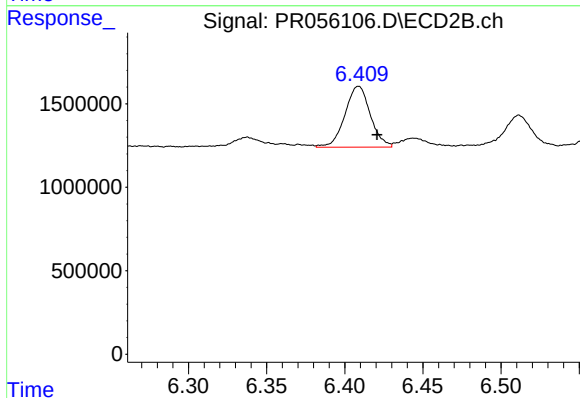
#34 AR-1260-4

R.T.: 7.480 min
Delta R.T.: -0.008 min
Response: 5461890
Conc: 53.20 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB147202BSD

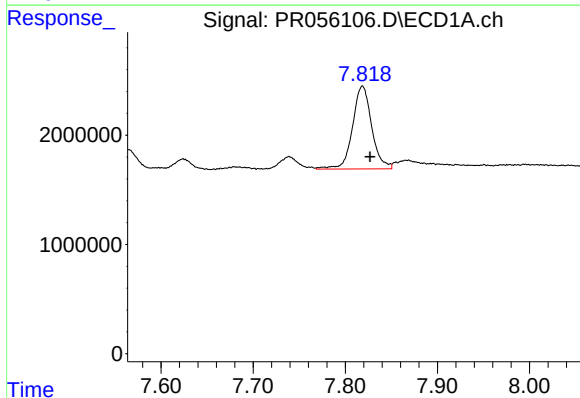
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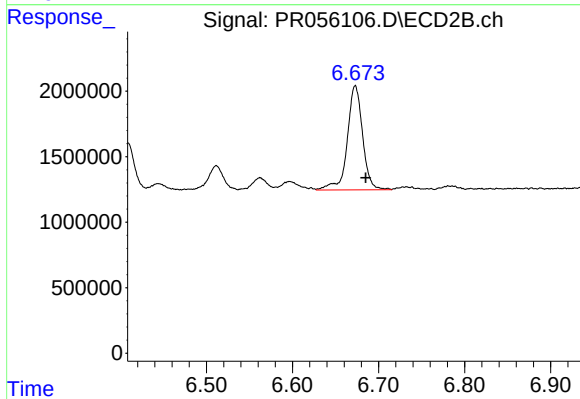
#34 AR-1260-4

R.T.: 6.409 min
Delta R.T.: -0.012 min
Response: 4118948
Conc: 43.04 ng/ml



#35 AR-1260-5

R.T.: 7.819 min
Delta R.T.: -0.008 min
Response: 10961261
Conc: 56.39 ng/ml



#35 AR-1260-5

R.T.: 6.673 min
Delta R.T.: -0.012 min
Response: 9835020
Conc: 43.80 ng/ml