

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101222\
 Data File : PR057249.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Oct 2022 22:04
 Operator : AJ\MA
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/13/2022
 Supervised By :Ankita Jodhani 10/13/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 13 01:56:47 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 13 01:56:39 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...	3.612	2.882	19392665	7005856	5.618m	5.043
2) SA Decachlor...	9.490	8.081	15944039	11615553	6.058	6.299
Target Compounds						
3) L1 AR-1016-1	4.834	3.984	7123184	2398986	58.897	54.069
4) L1 AR-1016-2	4.854	4.001	9981580	3870288	57.467	54.697
5) L1 AR-1016-3	4.918	4.176	5090967	2022447	50.043	51.231m
6) L1 AR-1016-4	5.021	4.228	4197760	1430734	49.888	53.386m
7) L1 AR-1016-5	5.334	4.442	3991307	1860436	49.647m	53.235m
31) L7 AR-1260-1	6.546	5.520	9428203	3690223	65.211m	55.241m
32) L7 AR-1260-2	6.830	5.724	9718050	5771538	55.386	62.156m
33) L7 AR-1260-3	7.221	5.880	6915268	5367457	58.095	65.077m
34) L7 AR-1260-4	7.464	6.380	6945161	3490876	53.176	56.692m
35) L7 AR-1260-5	7.803	6.648	15375169	9528685	56.217	54.238

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

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Acq On : 12 Oct 2022 22:04
Operator : AJ\MA
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

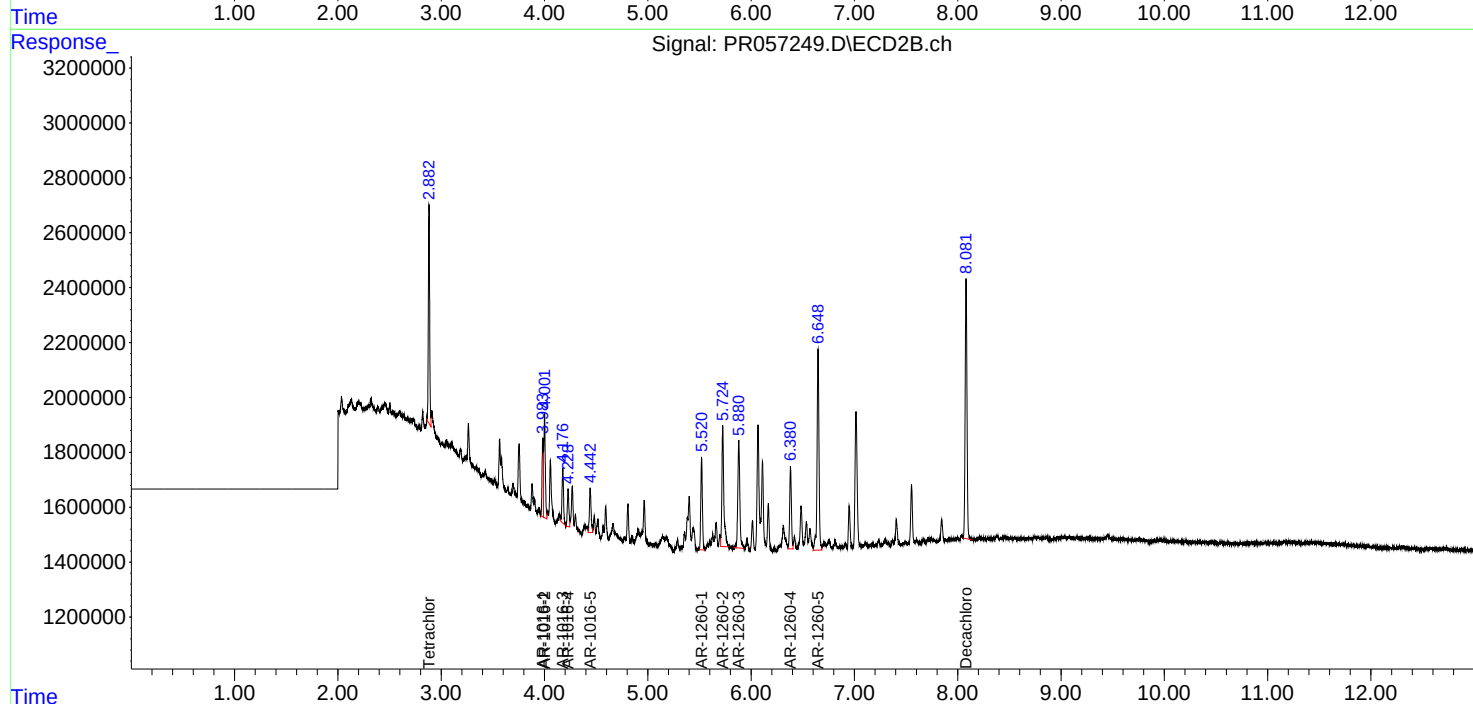
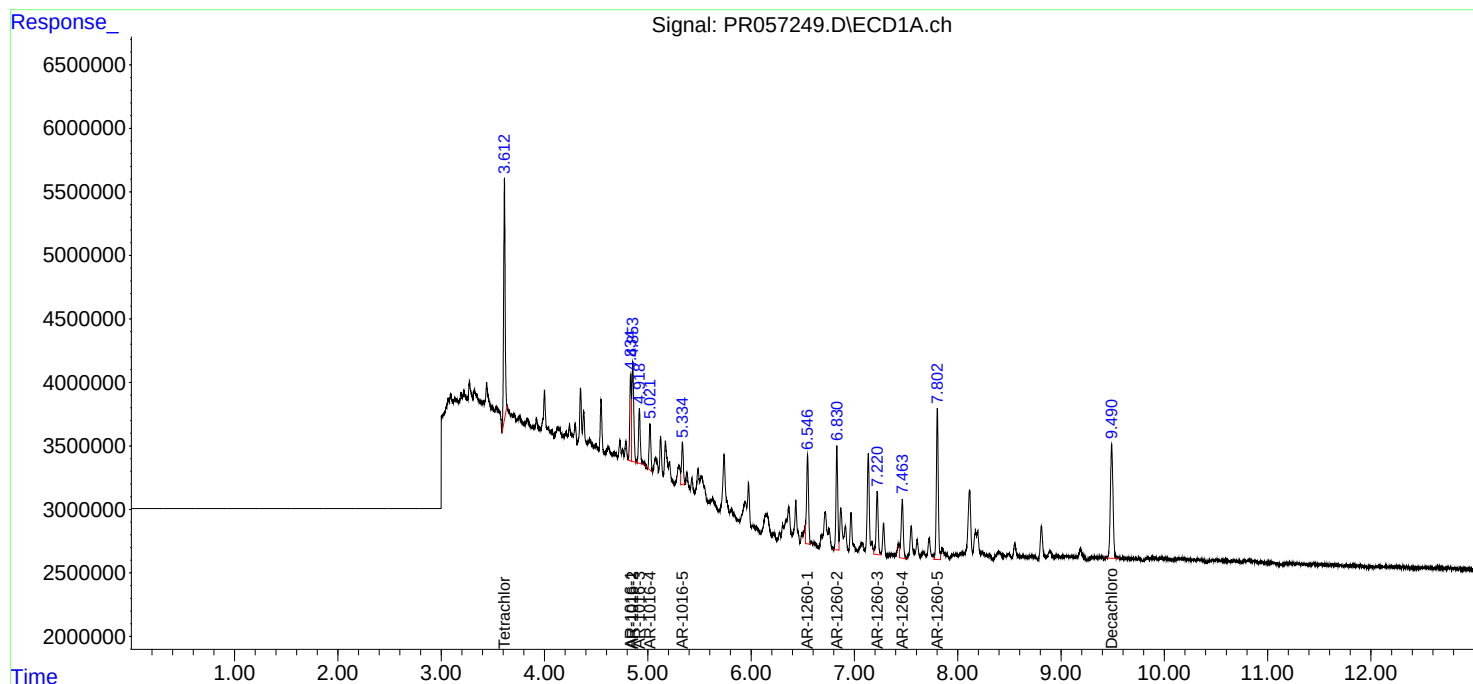
Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

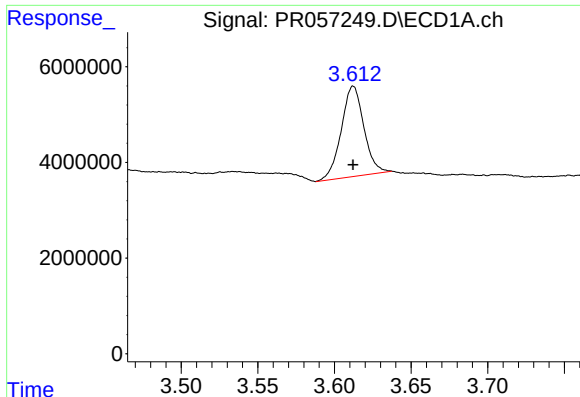
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





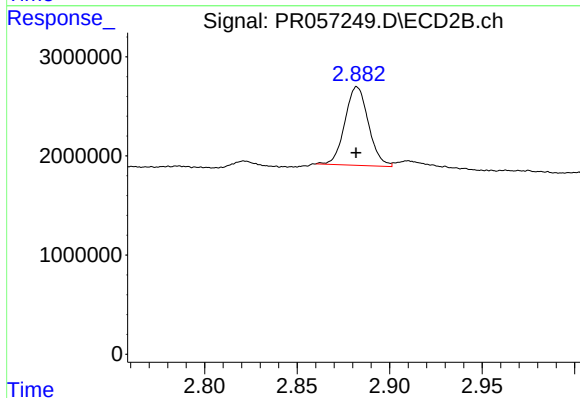
#1 Tetrachloro-m-xylene

R.T.: 3.612 min
Delta R.T.: 0.000 min
Response: 19392665
Conc: 5.62 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

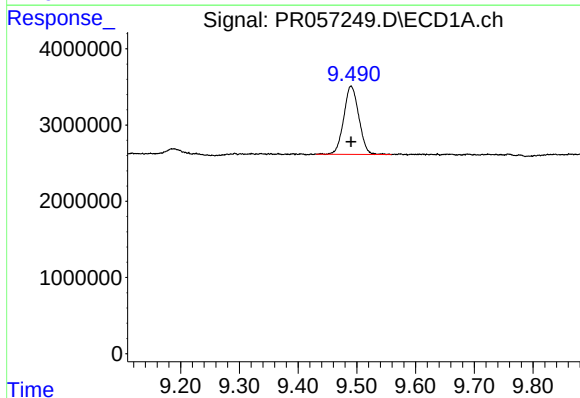
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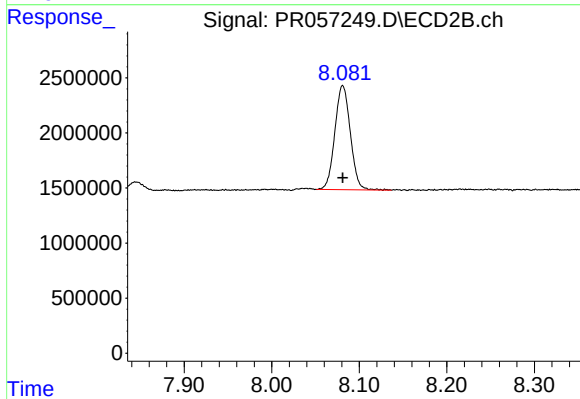
#1 Tetrachloro-m-xylene

R.T.: 2.882 min
Delta R.T.: 0.000 min
Response: 7005856
Conc: 5.04 ng/ml



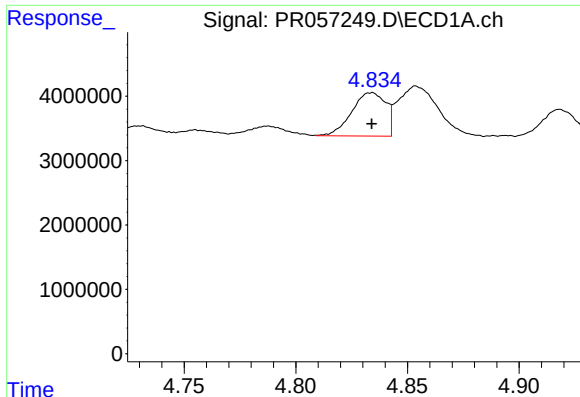
#2 Decachlorobiphenyl

R.T.: 9.490 min
Delta R.T.: 0.000 min
Response: 15944039
Conc: 6.06 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.081 min
Delta R.T.: 0.000 min
Response: 11615553
Conc: 6.30 ng/ml



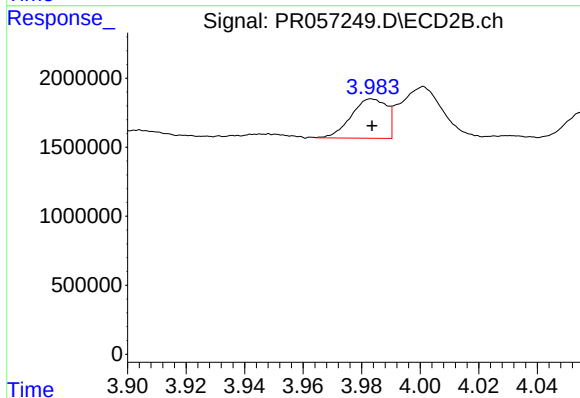
#3 AR-1016-1

R.T.: 4.834 min
Delta R.T.: 0.000 min
Response: 7123184
Conc: 58.90 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

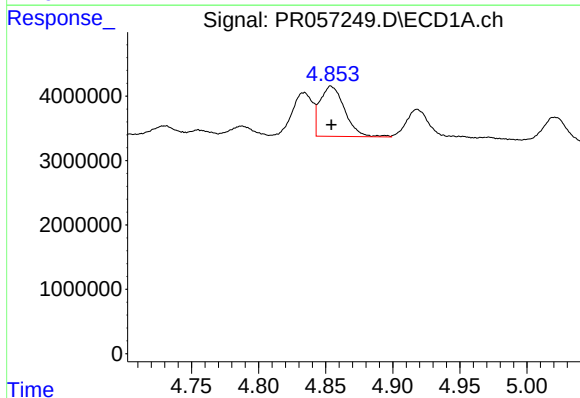
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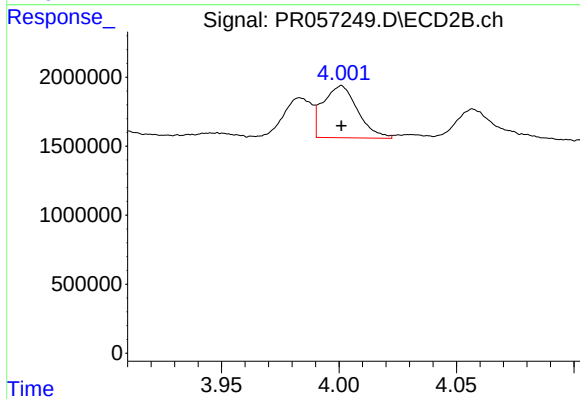
#3 AR-1016-1

R.T.: 3.984 min
Delta R.T.: 0.000 min
Response: 2398986
Conc: 54.07 ng/ml



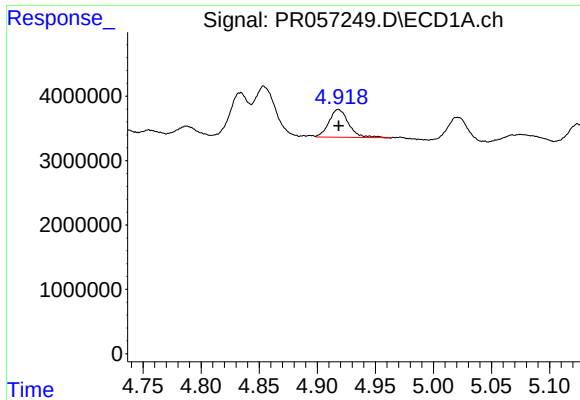
#4 AR-1016-2

R.T.: 4.854 min
Delta R.T.: 0.000 min
Response: 9981580
Conc: 57.47 ng/ml



#4 AR-1016-2

R.T.: 4.001 min
Delta R.T.: 0.000 min
Response: 3870288
Conc: 54.70 ng/ml



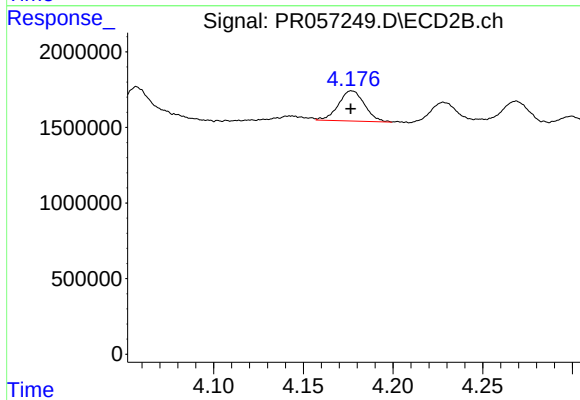
#5 AR-1016-3

R.T.: 4.918 min
Delta R.T.: 0.000 min
Response: 5090967
Conc: 50.04 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

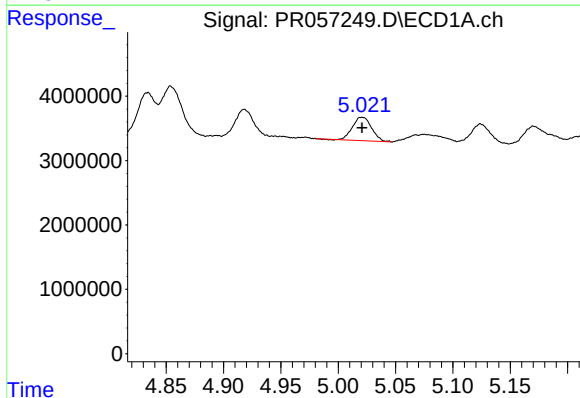
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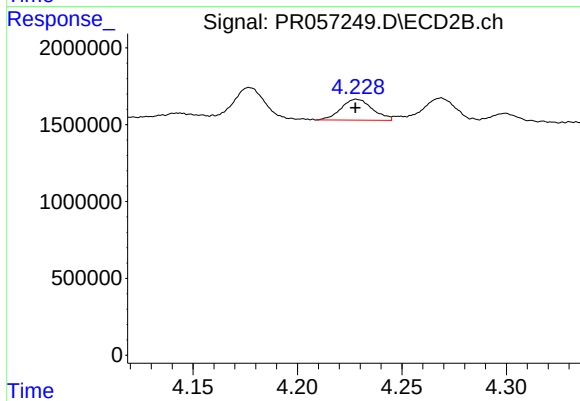
#5 AR-1016-3

R.T.: 4.176 min
Delta R.T.: 0.000 min
Response: 2022447
Conc: 51.23 ng/ml m



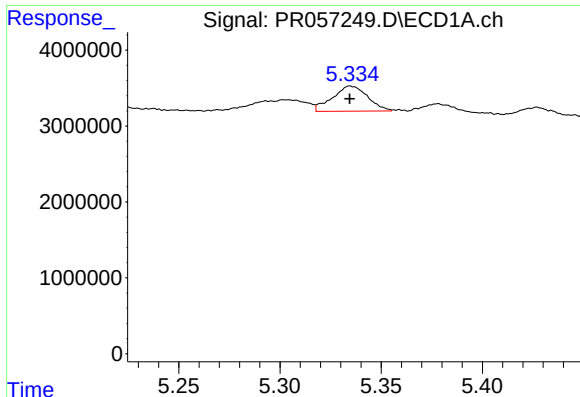
#6 AR-1016-4

R.T.: 5.021 min
Delta R.T.: 0.000 min
Response: 4197760
Conc: 49.89 ng/ml



#6 AR-1016-4

R.T.: 4.228 min
Delta R.T.: 0.000 min
Response: 1430734
Conc: 53.39 ng/ml m



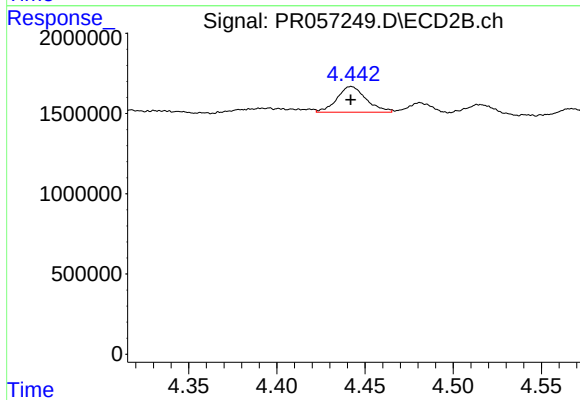
#7 AR-1016-5

R.T.: 5.334 min
Delta R.T.: 0.000 min
Response: 3991307
Conc: 49.65 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

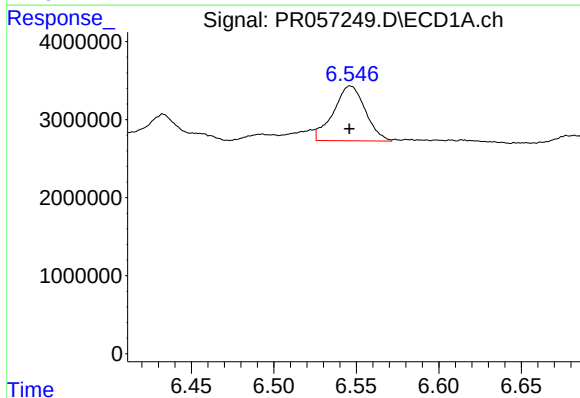
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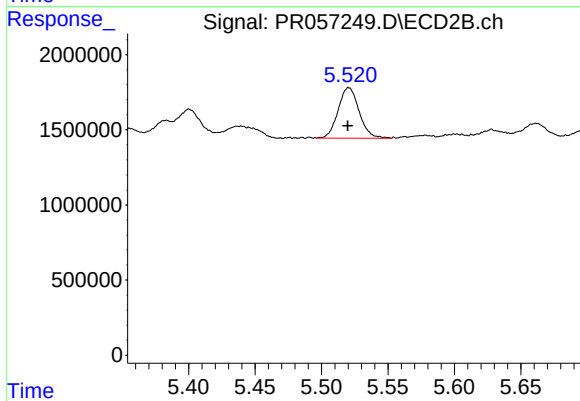
#7 AR-1016-5

R.T.: 4.442 min
Delta R.T.: 0.000 min
Response: 1860436
Conc: 53.23 ng/ml m



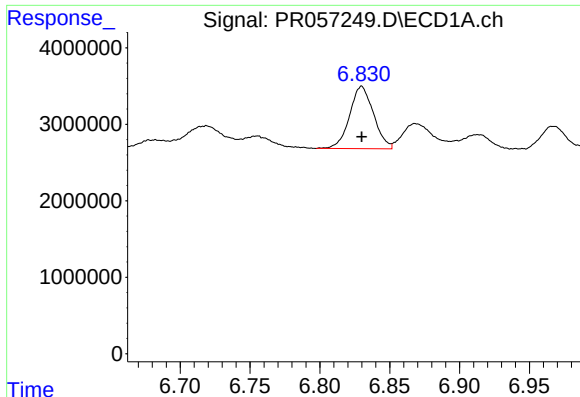
#31 AR-1260-1

R.T.: 6.546 min
Delta R.T.: 0.000 min
Response: 9428203
Conc: 65.21 ng/ml m



#31 AR-1260-1

R.T.: 5.520 min
Delta R.T.: 0.000 min
Response: 3690223
Conc: 55.24 ng/ml m



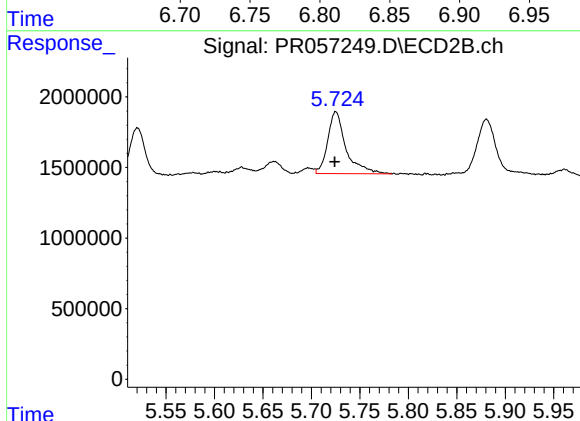
#32 AR-1260-2

R.T.: 6.830 min
Delta R.T.: 0.000 min
Response: 9718050
Conc: 55.39 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

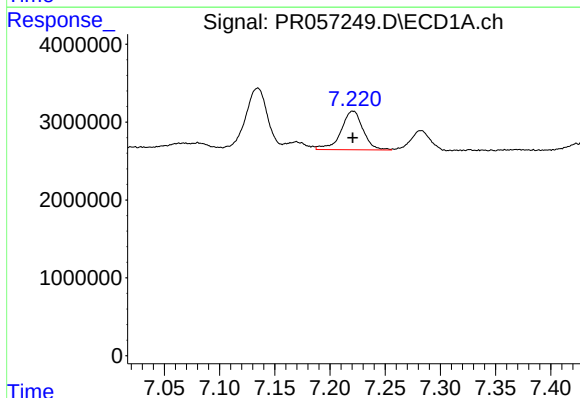
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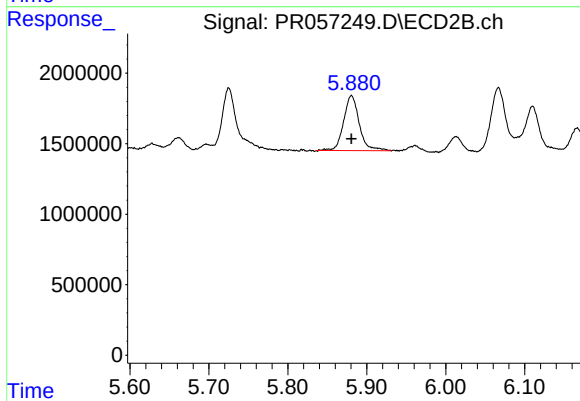
#32 AR-1260-2

R.T.: 5.724 min
Delta R.T.: 0.000 min
Response: 5771538
Conc: 62.16 ng/ml m



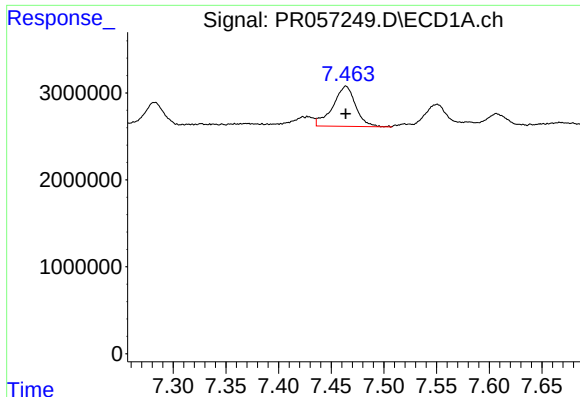
#33 AR-1260-3

R.T.: 7.221 min
Delta R.T.: 0.000 min
Response: 6915268
Conc: 58.10 ng/ml



#33 AR-1260-3

R.T.: 5.880 min
Delta R.T.: 0.000 min
Response: 5367457
Conc: 65.08 ng/ml m



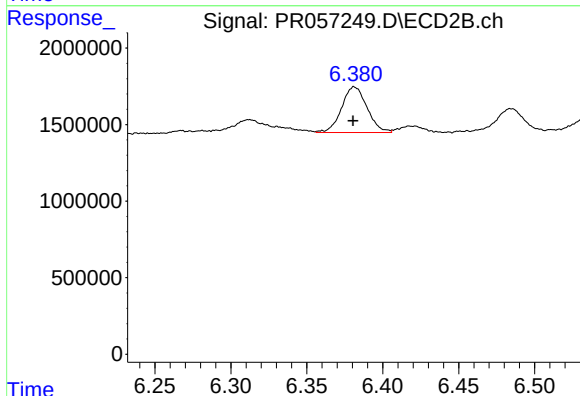
#34 AR-1260-4

R.T.: 7.464 min
Delta R.T.: 0.000 min
Response: 6945161
Conc: 53.18 ng/ml

Instrument :
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ClientSampleId :
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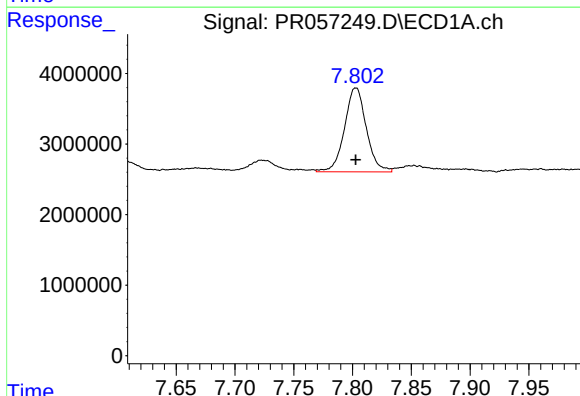
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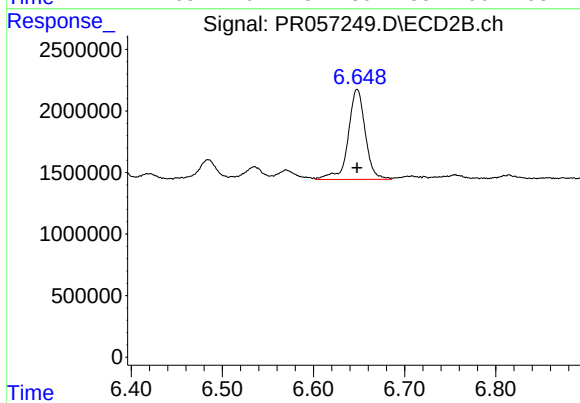
#34 AR-1260-4

R.T.: 6.380 min
Delta R.T.: 0.000 min
Response: 3490876
Conc: 56.69 ng/ml m



#35 AR-1260-5

R.T.: 7.803 min
Delta R.T.: 0.000 min
Response: 15375169
Conc: 56.22 ng/ml



#35 AR-1260-5

R.T.: 6.648 min
Delta R.T.: 0.000 min
Response: 9528685
Conc: 54.24 ng/ml