

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR053122\
 Data File : PR054563.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 May 2022 17:11
 Operator : AJ\MA
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/01/2022
 Supervised By :Ankita Jodhani 06/01/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 01 04:43:34 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR053122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 01 04:43:27 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...	3.650	2.924	19157822	8873914	4.746	4.786
2) SA Decachlor...	9.537	8.157	8830084	9039264	5.403	5.404
Target Compounds						
3) L1 AR-1016-1	4.868	4.033	6872663	3398820	53.923	51.556
4) L1 AR-1016-2	4.891	4.051	9729563	4503137	54.266	50.318
5) L1 AR-1016-3	4.954	4.228	6057155	2417657	55.380	49.806
6) L1 AR-1016-4	5.056	4.280	4727474	2012749	53.789	53.295
7) L1 AR-1016-5	5.371	4.495	4409881	2487295	55.336	51.154
31) L7 AR-1260-1	6.582	5.581	5887545	5128731	57.387m	54.766
32) L7 AR-1260-2	6.865	5.784	7039539	6209982	59.150m	53.815
33) L7 AR-1260-3	7.255	5.942	4245001	7847306	55.435	65.397m
34) L7 AR-1260-4	7.496	6.446	4720626	4485168	52.619m	54.487
35) L7 AR-1260-5	7.835	6.710	9298056	9978429	55.596	50.175m

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

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Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

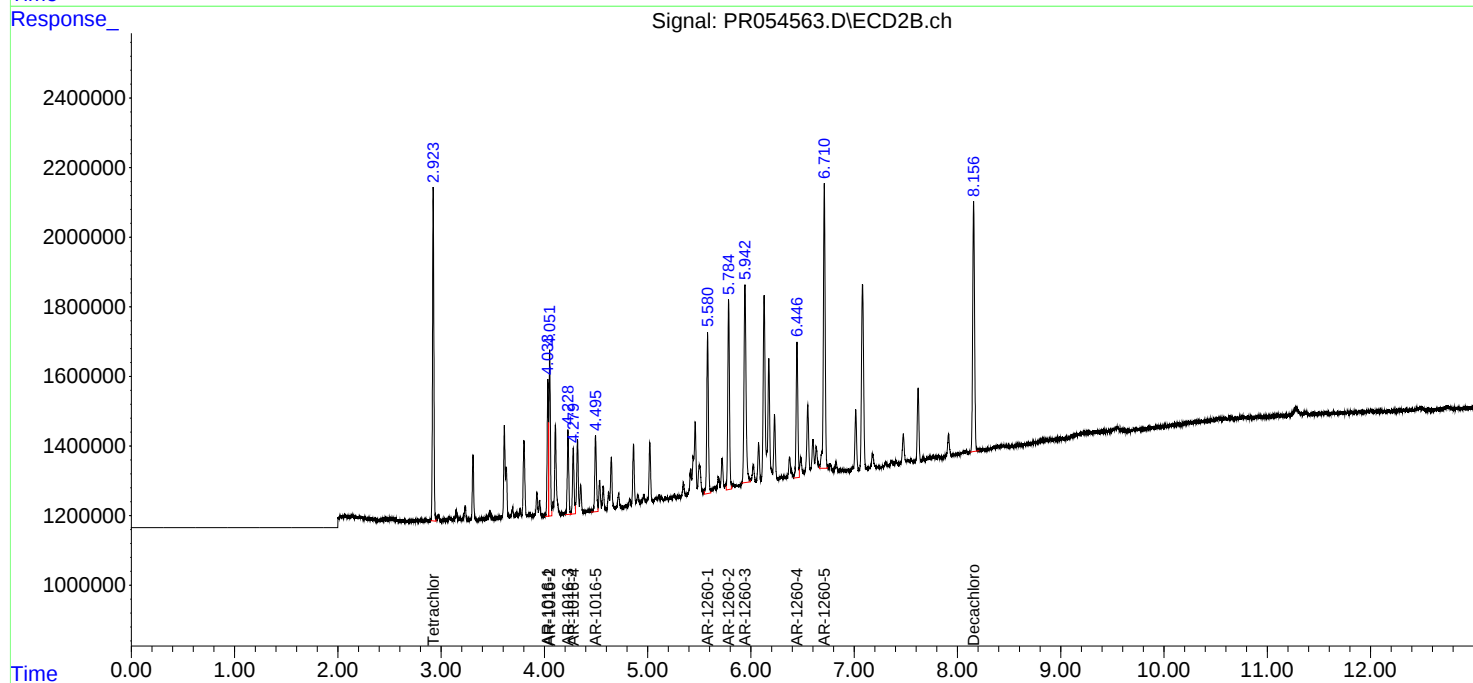
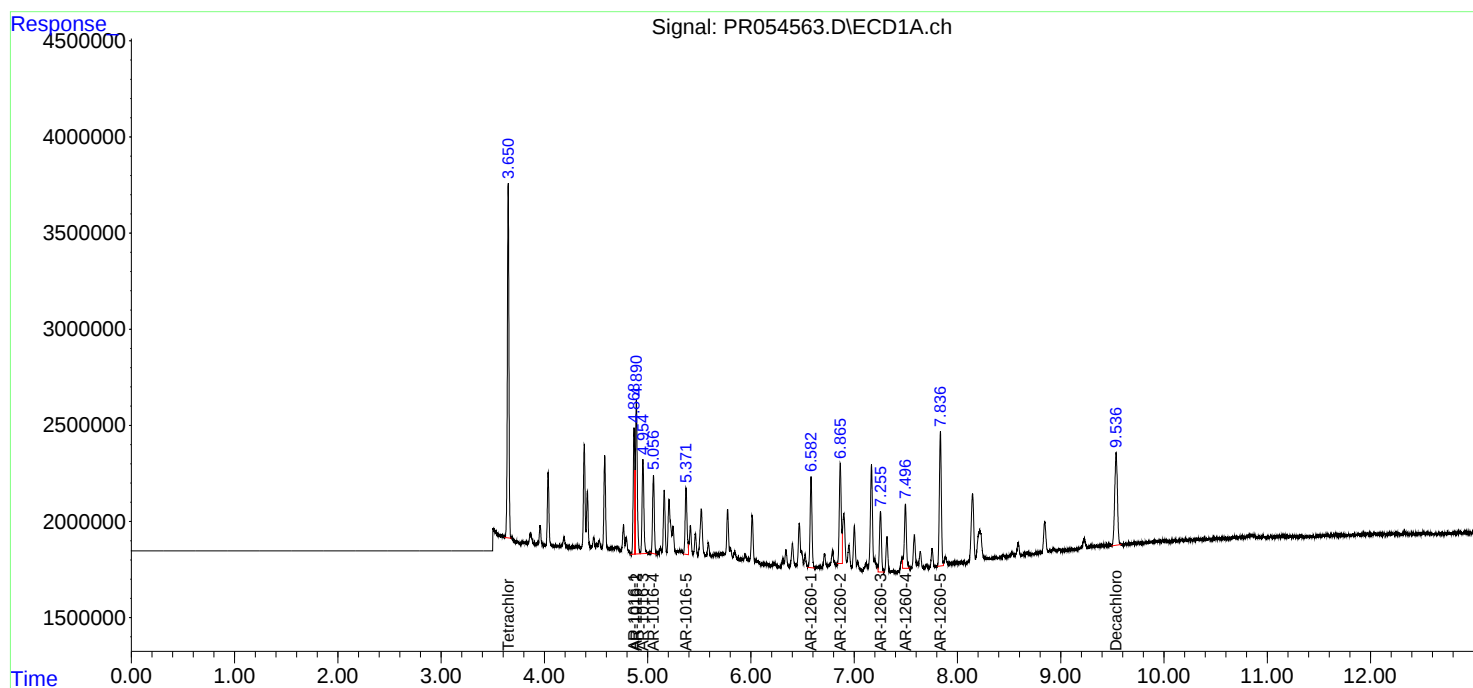
Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

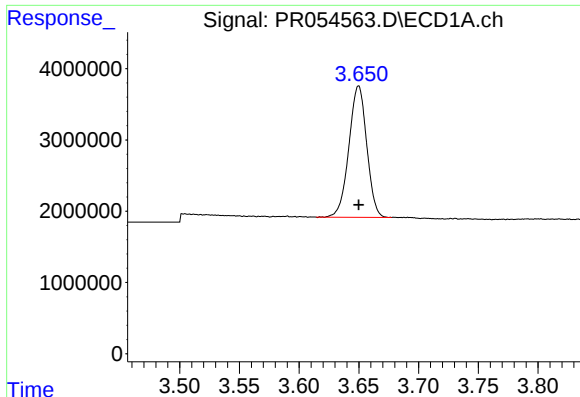
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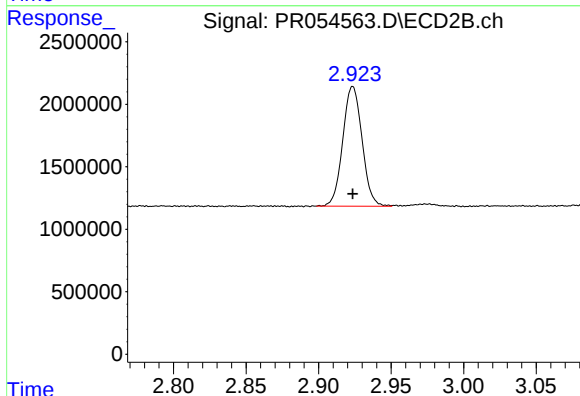
#1 Tetrachloro-m-xylene

R.T.: 3.650 min
Delta R.T.: 0.000 min
Response: 19157822
Conc: 4.75 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

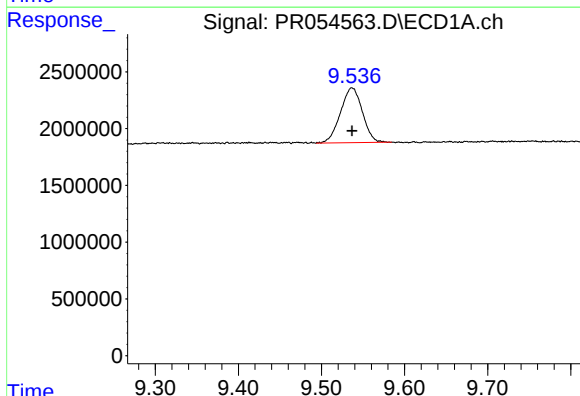
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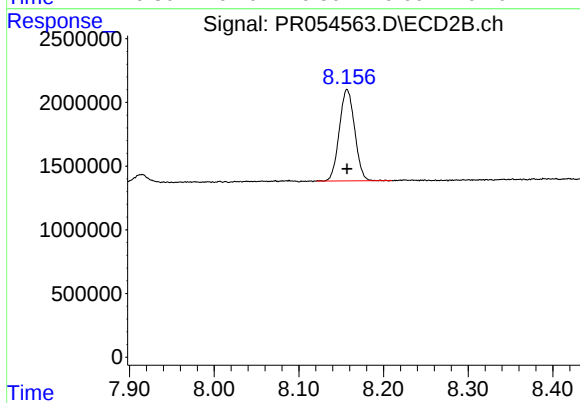
#1 Tetrachloro-m-xylene

R.T.: 2.924 min
Delta R.T.: 0.000 min
Response: 8873914
Conc: 4.79 ng/ml



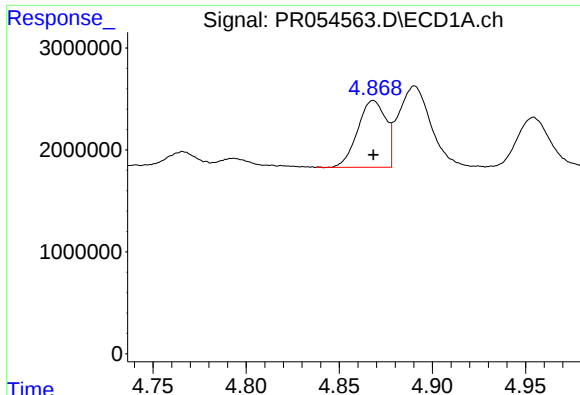
#2 Decachlorobiphenyl

R.T.: 9.537 min
Delta R.T.: 0.000 min
Response: 8830084
Conc: 5.40 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.157 min
Delta R.T.: 0.000 min
Response: 9039264
Conc: 5.40 ng/ml



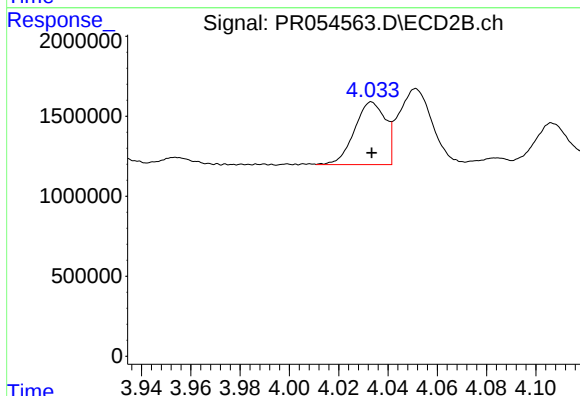
#3 AR-1016-1

R.T.: 4.868 min
Delta R.T.: 0.000 min
Response: 6872663
Conc: 53.92 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

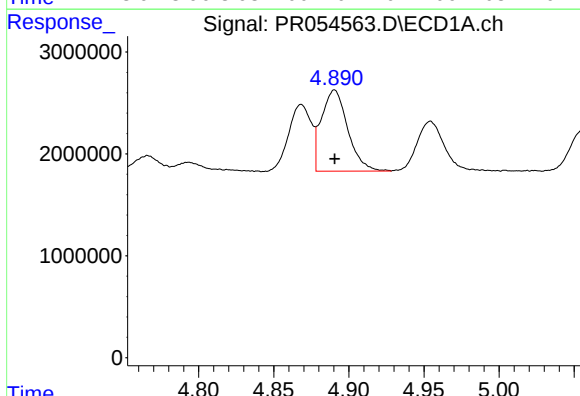
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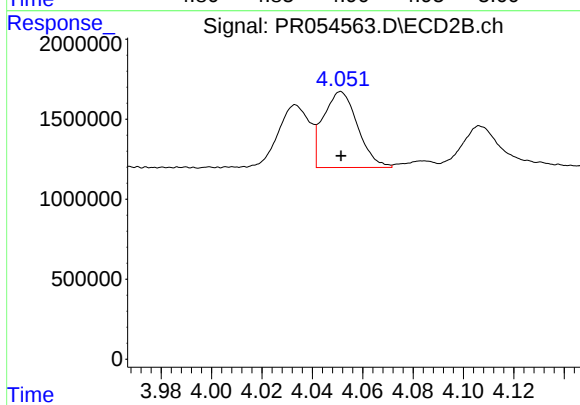
#3 AR-1016-1

R.T.: 4.033 min
Delta R.T.: 0.000 min
Response: 3398820
Conc: 51.56 ng/ml



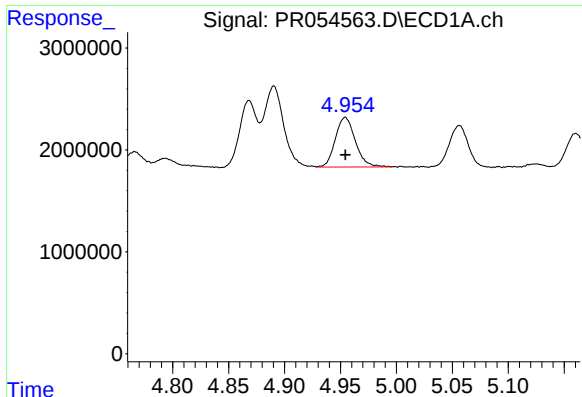
#4 AR-1016-2

R.T.: 4.891 min
Delta R.T.: 0.000 min
Response: 9729563
Conc: 54.27 ng/ml



#4 AR-1016-2

R.T.: 4.051 min
Delta R.T.: 0.000 min
Response: 4503137
Conc: 50.32 ng/ml



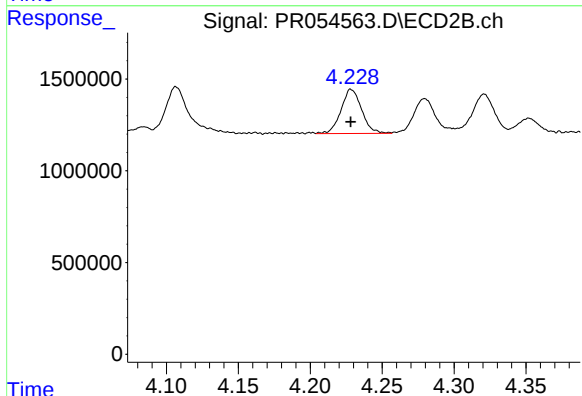
#5 AR-1016-3

R.T.: 4.954 min
Delta R.T.: 0.000 min
Response: 6057155
Conc: 55.38 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

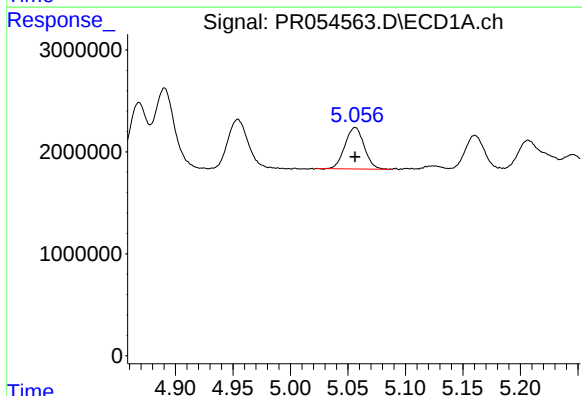
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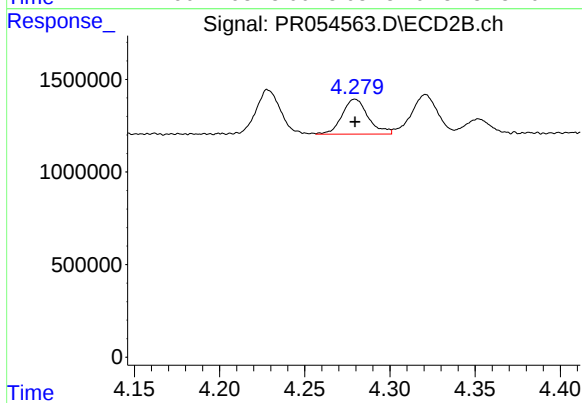
#5 AR-1016-3

R.T.: 4.228 min
Delta R.T.: 0.000 min
Response: 2417657
Conc: 49.81 ng/ml



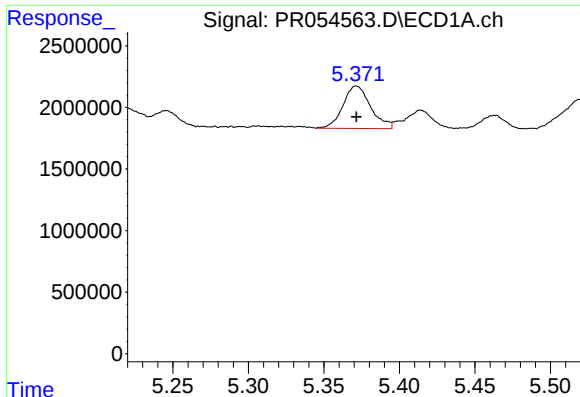
#6 AR-1016-4

R.T.: 5.056 min
Delta R.T.: 0.000 min
Response: 4727474
Conc: 53.79 ng/ml



#6 AR-1016-4

R.T.: 4.280 min
Delta R.T.: 0.000 min
Response: 2012749
Conc: 53.30 ng/ml



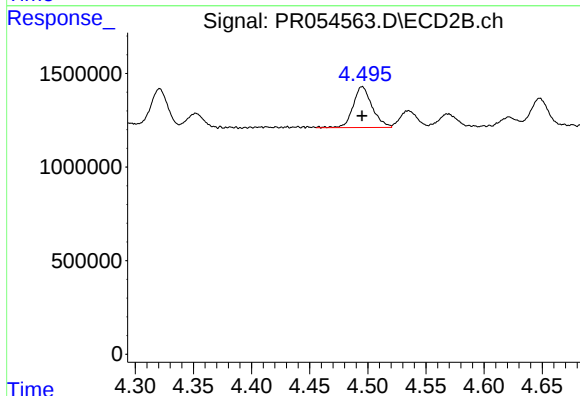
#7 AR-1016-5

R.T.: 5.371 min
Delta R.T.: 0.000 min
Response: 4409881
Conc: 55.34 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

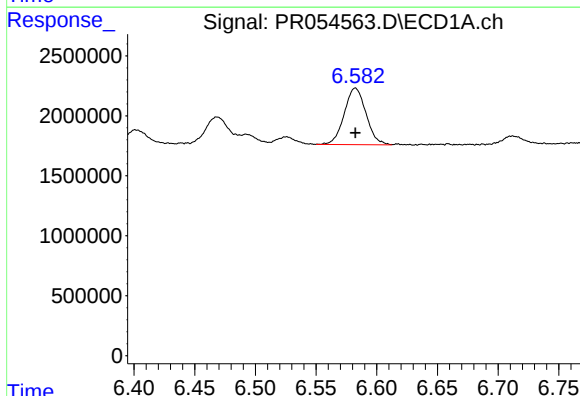
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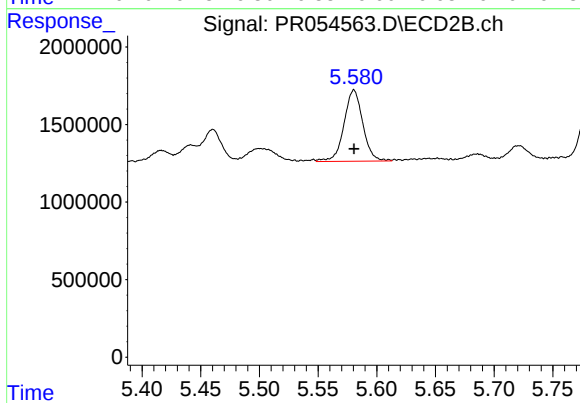
#7 AR-1016-5

R.T.: 4.495 min
Delta R.T.: 0.000 min
Response: 2487295
Conc: 51.15 ng/ml



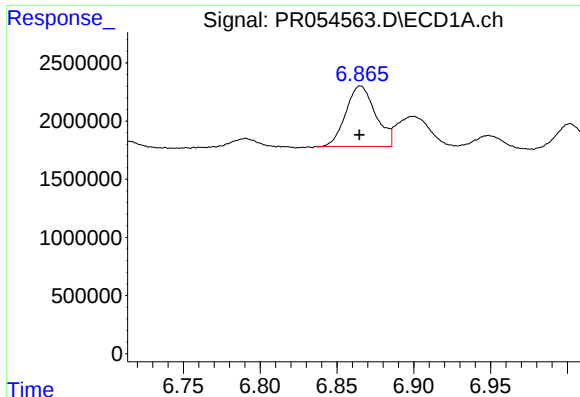
#31 AR-1260-1

R.T.: 6.582 min
Delta R.T.: 0.000 min
Response: 5887545
Conc: 57.39 ng/ml m



#31 AR-1260-1

R.T.: 5.581 min
Delta R.T.: 0.000 min
Response: 5128731
Conc: 54.77 ng/ml



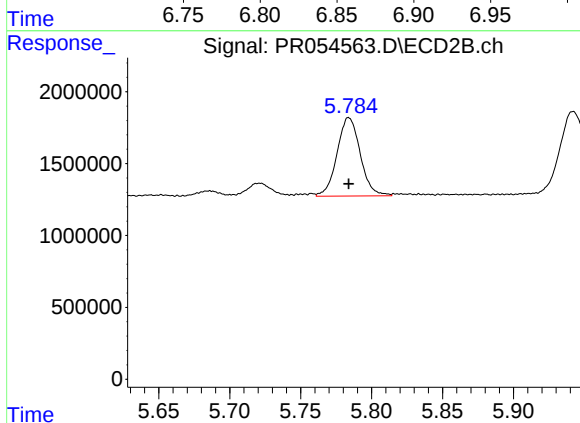
#32 AR-1260-2

R.T.: 6.865 min
Delta R.T.: 0.000 min
Response: 7039539
Conc: 59.15 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

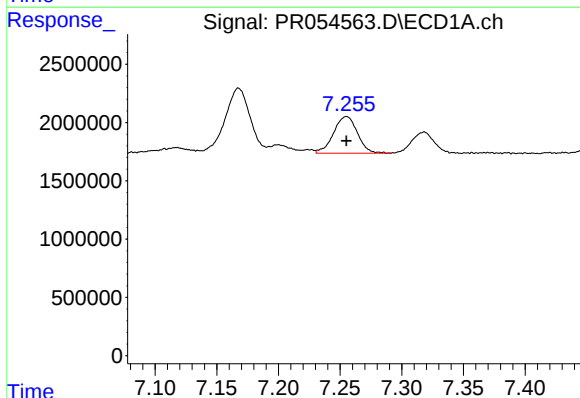
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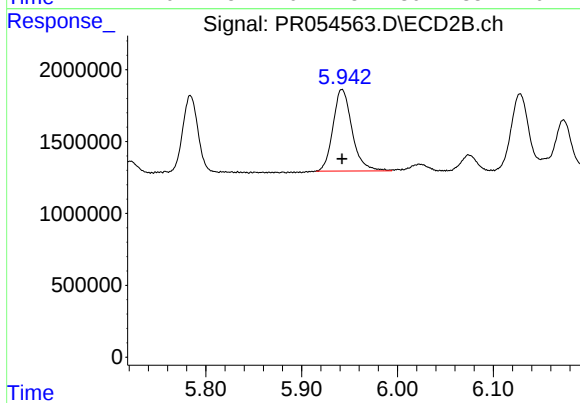
#32 AR-1260-2

R.T.: 5.784 min
Delta R.T.: 0.000 min
Response: 6209982
Conc: 53.82 ng/ml



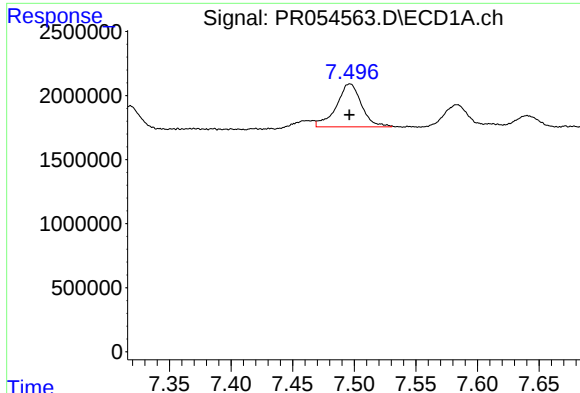
#33 AR-1260-3

R.T.: 7.255 min
Delta R.T.: 0.000 min
Response: 4245001
Conc: 55.44 ng/ml



#33 AR-1260-3

R.T.: 5.942 min
Delta R.T.: 0.000 min
Response: 7847306
Conc: 65.40 ng/ml m



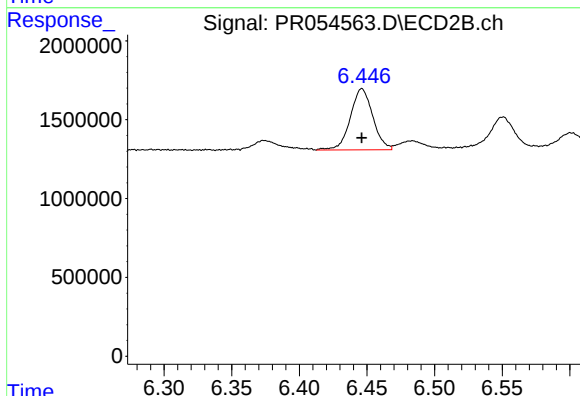
#34 AR-1260-4

R.T.: 7.496 min
Delta R.T.: 0.000 min
Response: 4720626
Conc: 52.62 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

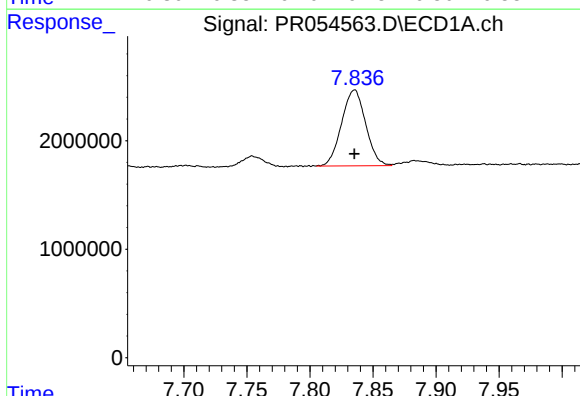
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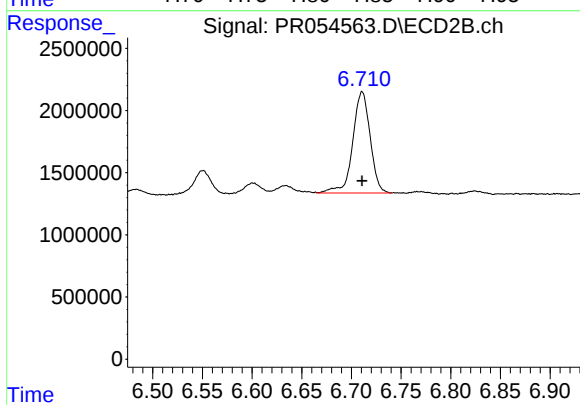
#34 AR-1260-4

R.T.: 6.446 min
Delta R.T.: 0.000 min
Response: 4485168
Conc: 54.49 ng/ml



#35 AR-1260-5

R.T.: 7.835 min
Delta R.T.: 0.000 min
Response: 9298056
Conc: 55.60 ng/ml



#35 AR-1260-5

R.T.: 6.710 min
Delta R.T.: 0.000 min
Response: 9978429
Conc: 50.17 ng/ml m