

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092622\
 Data File : PP051654.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Sep 2022 17:06
 Operator : YP\AJ
 Sample : N4809-07MS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 TP3-0923MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/27/2022
 Supervised By :Ankita Jodhani 09/27/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 18:01:06 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 20 14:37:22 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...	4.431	3.682	41472232	32668506	23.338	21.627
2) SA Decachlor...	10.258	8.783	31800278	30677330	20.577m	25.603m
Target Compounds						
3) L1 AR-1016-1	5.605	4.788	35635932	29040664	578.250	582.699
4) L1 AR-1016-2	5.628	4.806	50820840	40499367	587.660	567.307
5) L1 AR-1016-3	5.690	4.986	30204704	21494745	552.034	572.447
6) L1 AR-1016-4	5.790	5.028	24814839	18164938	582.813	597.638
7) L1 AR-1016-5	6.086	5.245	24775313	19938352	544.330	502.963
31) L7 AR-1260-1	7.218	6.295	53665721	48110641	574.861	644.796
32) L7 AR-1260-2	7.476	6.484	59339163	54289936	562.017m	614.016
33) L7 AR-1260-3	7.838	6.641	42903458	50735835	555.420	598.228
34) L7 AR-1260-4	8.062	7.118	52432381	37481542	590.849m	559.048
35) L7 AR-1260-5	8.388	7.360	85324506	92311765	554.609	624.818

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

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Sample : N4809-07MS
Misc :
ALS Vial : 23 Sample Multiplier: 1

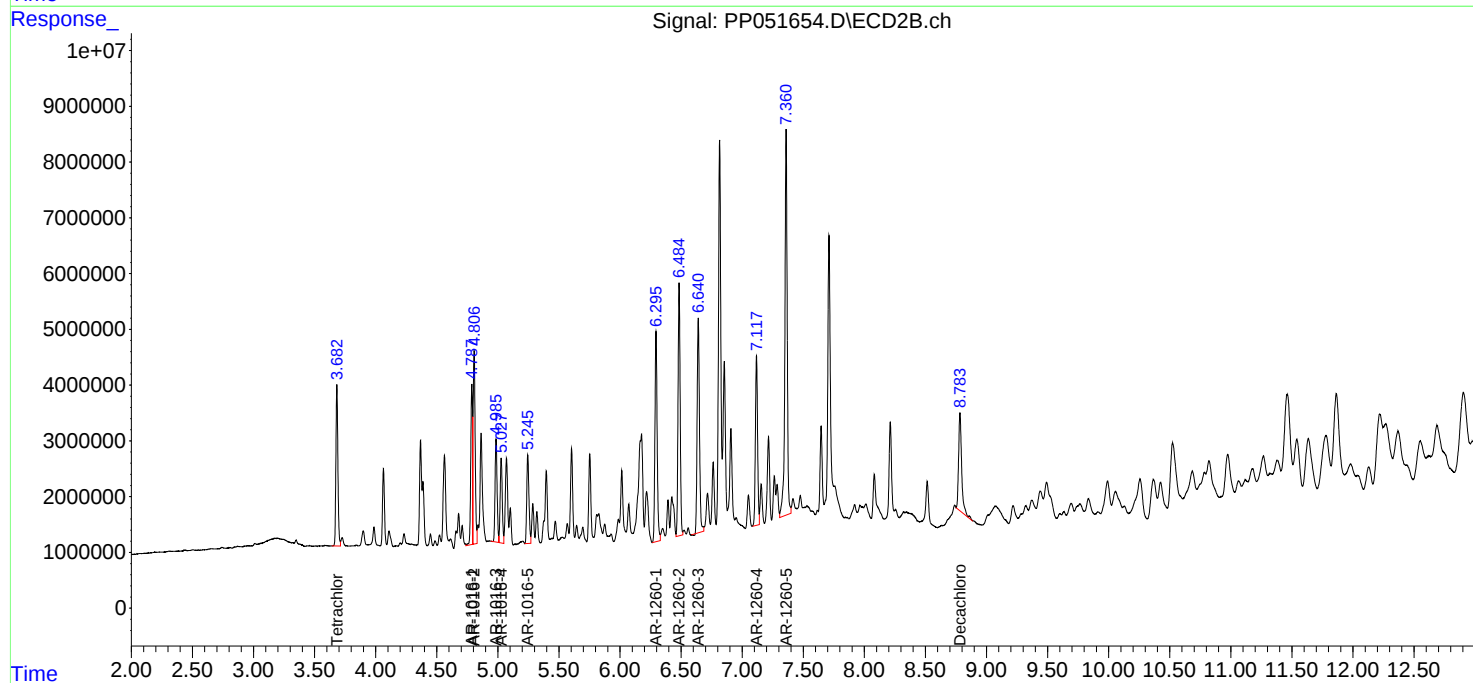
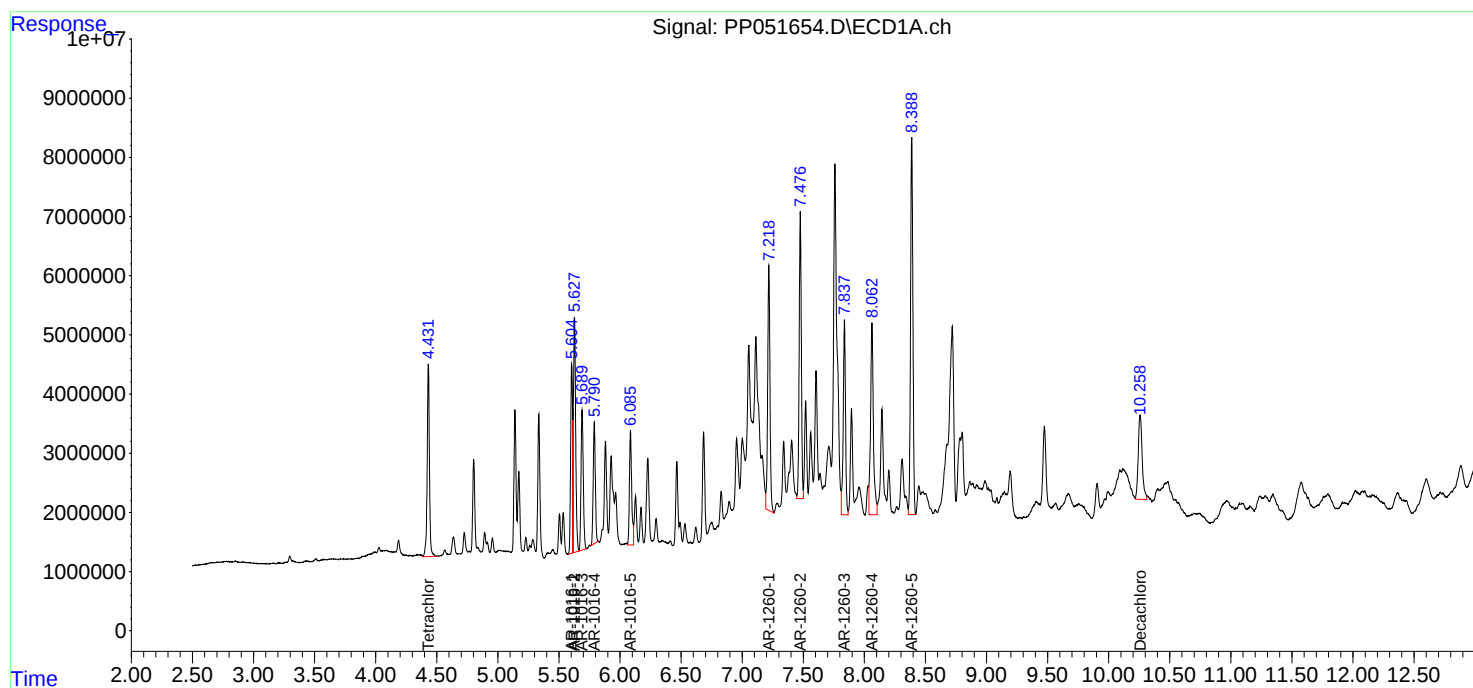
Instrument :
ECD_P
ClientSampleId :
TP3-0923MS

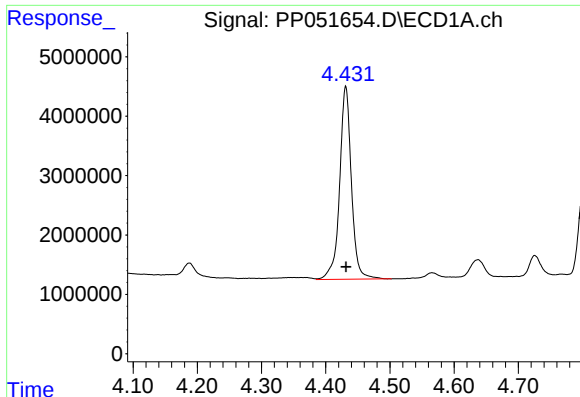
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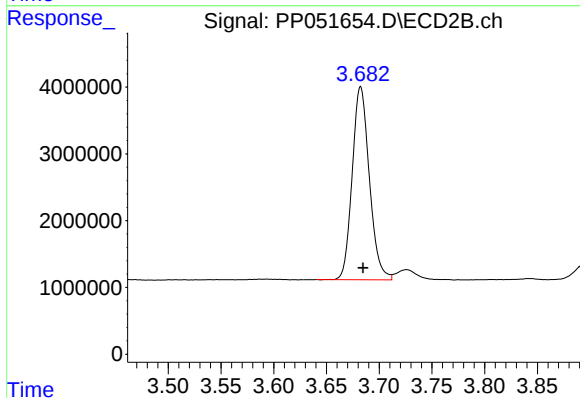
#1 Tetrachloro-m-xylene

R.T.: 4.431 min
Delta R.T.: 0.000 min
Response: 41472232
Conc: 23.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP3-0923MS

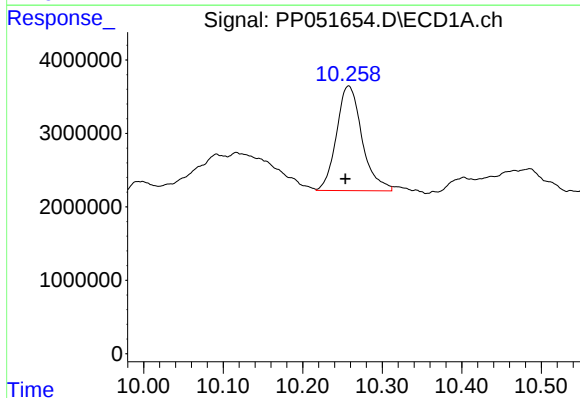
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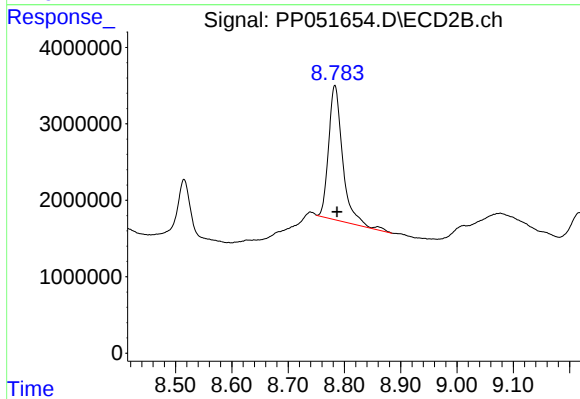
#1 Tetrachloro-m-xylene

R.T.: 3.682 min
Delta R.T.: -0.002 min
Response: 32668506
Conc: 21.63 ng/ml



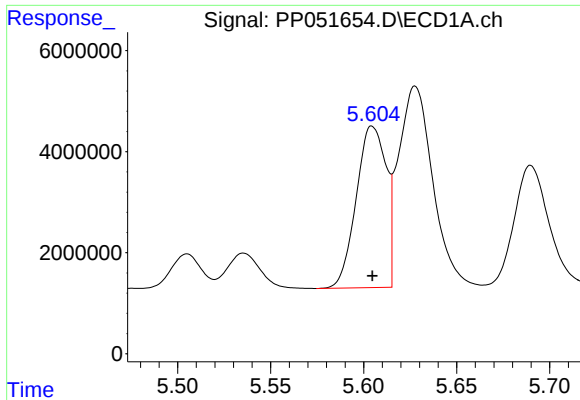
#2 Decachlorobiphenyl

R.T.: 10.258 min
Delta R.T.: 0.004 min
Response: 31800278
Conc: 20.58 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.783 min
Delta R.T.: -0.004 min
Response: 30677330
Conc: 25.60 ng/ml m



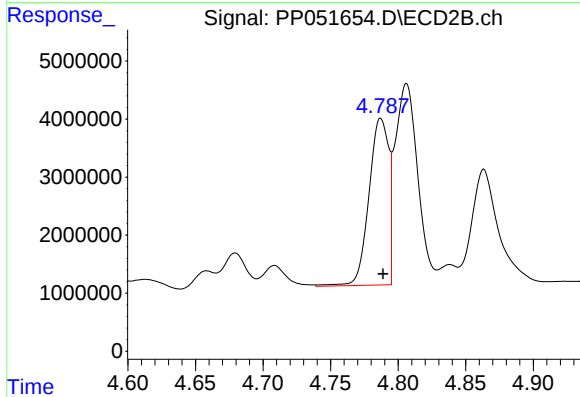
#3 AR-1016-1

R.T.: 5.605 min
Delta R.T.: 0.000 min
Response: 35635932
Conc: 578.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP3-0923MS

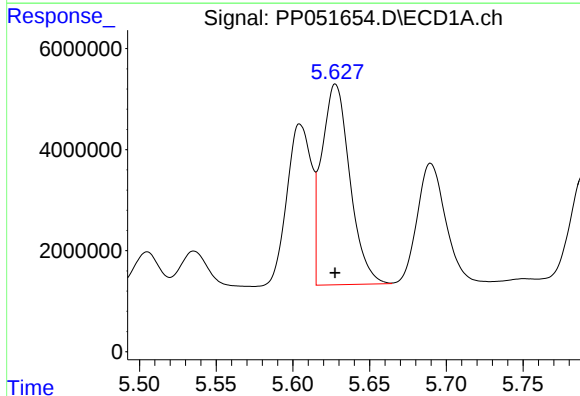
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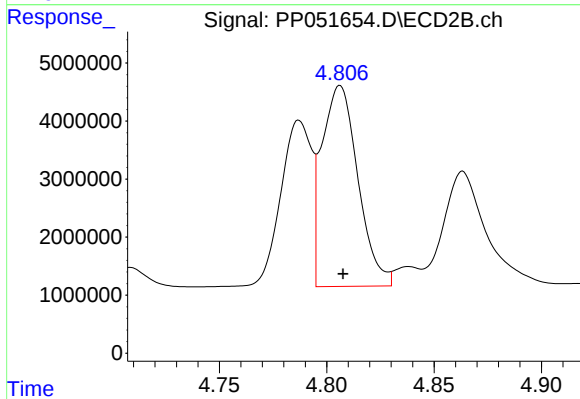
#3 AR-1016-1

R.T.: 4.788 min
Delta R.T.: -0.001 min
Response: 29040664
Conc: 582.70 ng/ml



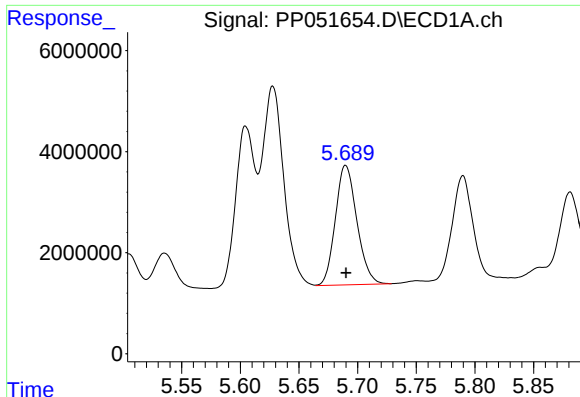
#4 AR-1016-2

R.T.: 5.628 min
Delta R.T.: 0.000 min
Response: 50820840
Conc: 587.66 ng/ml



#4 AR-1016-2

R.T.: 4.806 min
Delta R.T.: -0.002 min
Response: 40499367
Conc: 567.31 ng/ml



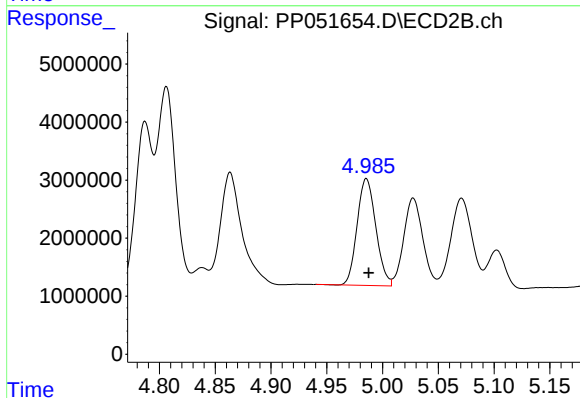
#5 AR-1016-3

R.T.: 5.690 min
Delta R.T.: 0.000 min
Response: 30204704
Conc: 552.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP3-0923MS

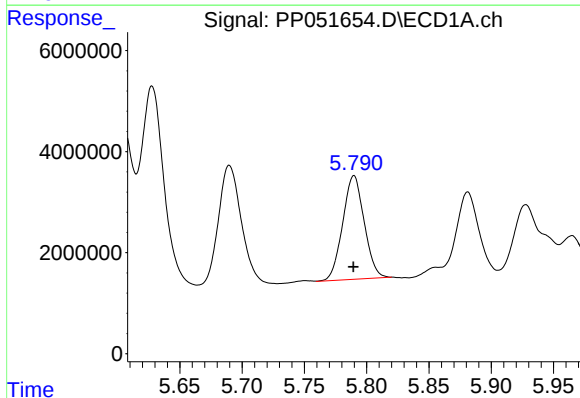
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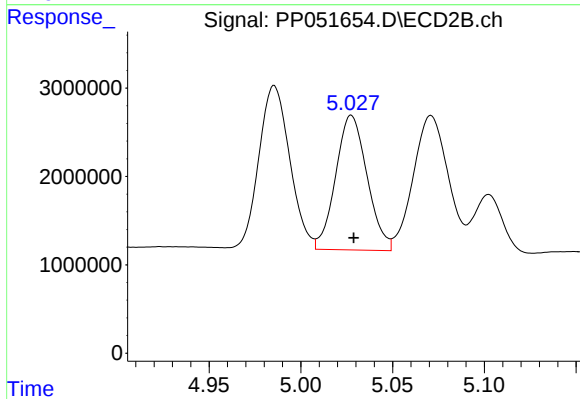
#5 AR-1016-3

R.T.: 4.986 min
Delta R.T.: -0.002 min
Response: 21494745
Conc: 572.45 ng/ml



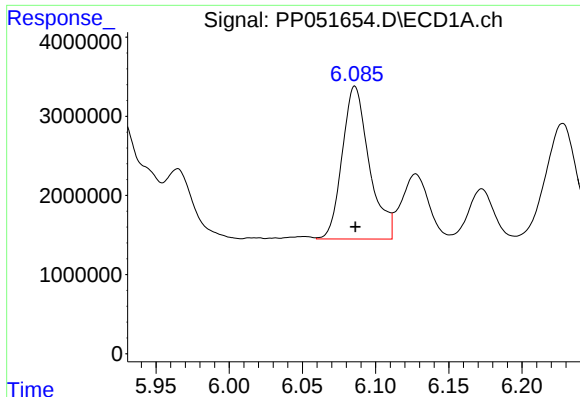
#6 AR-1016-4

R.T.: 5.790 min
Delta R.T.: 0.000 min
Response: 24814839
Conc: 582.81 ng/ml



#6 AR-1016-4

R.T.: 5.028 min
Delta R.T.: -0.001 min
Response: 18164938
Conc: 597.64 ng/ml



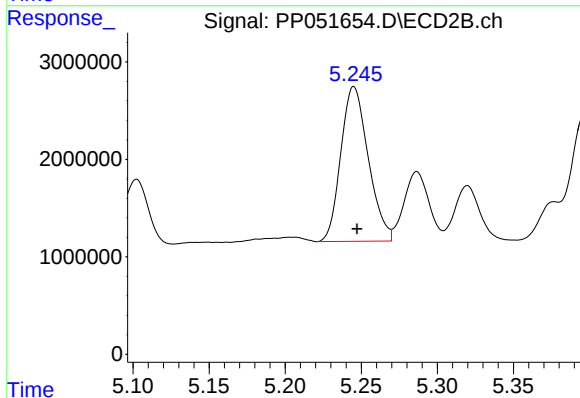
#7 AR-1016-5

R.T.: 6.086 min
Delta R.T.: 0.000 min
Response: 24775313
Conc: 544.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP3-0923MS

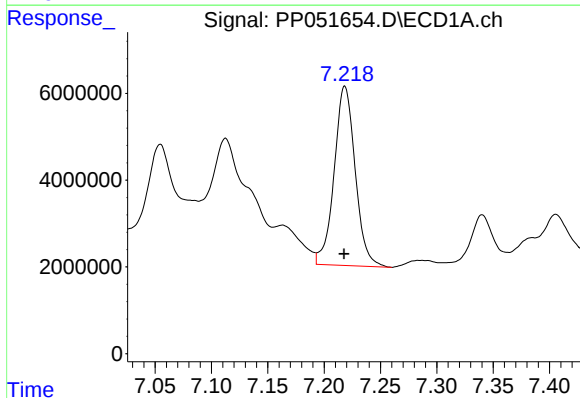
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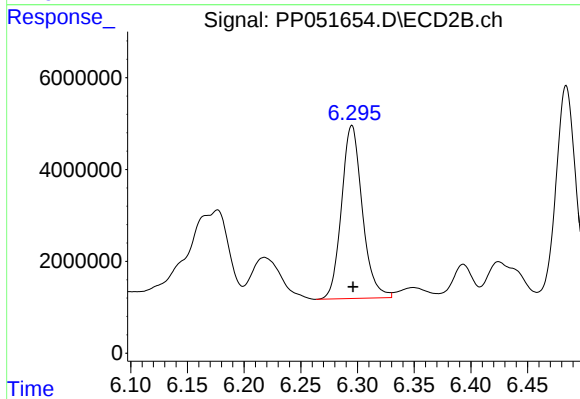
#7 AR-1016-5

R.T.: 5.245 min
Delta R.T.: -0.002 min
Response: 19938352
Conc: 502.96 ng/ml



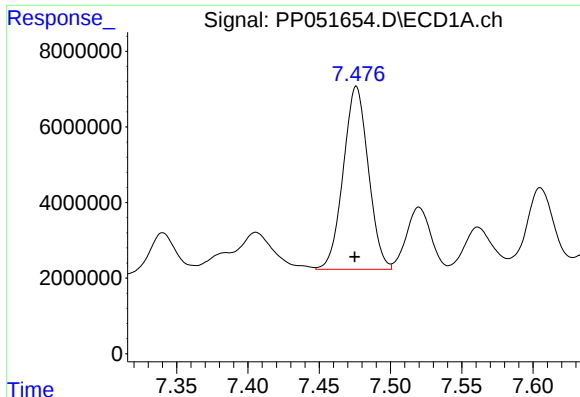
#31 AR-1260-1

R.T.: 7.218 min
Delta R.T.: 0.000 min
Response: 53665721
Conc: 574.86 ng/ml



#31 AR-1260-1

R.T.: 6.295 min
Delta R.T.: -0.001 min
Response: 48110641
Conc: 644.80 ng/ml



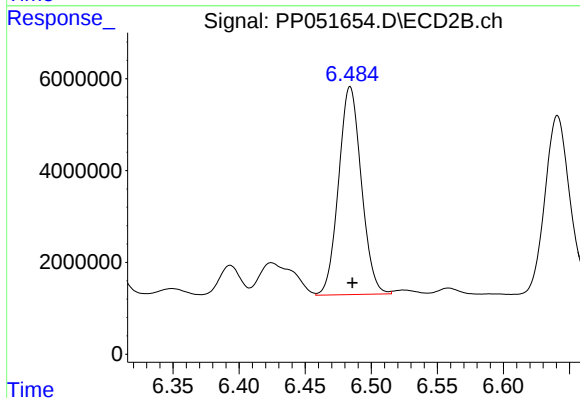
#32 AR-1260-2

R.T.: 7.476 min
Delta R.T.: 0.000 min
Response: 59339163
Conc: 562.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP3-0923MS

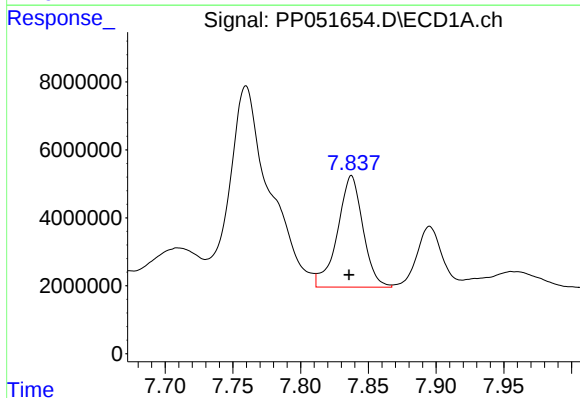
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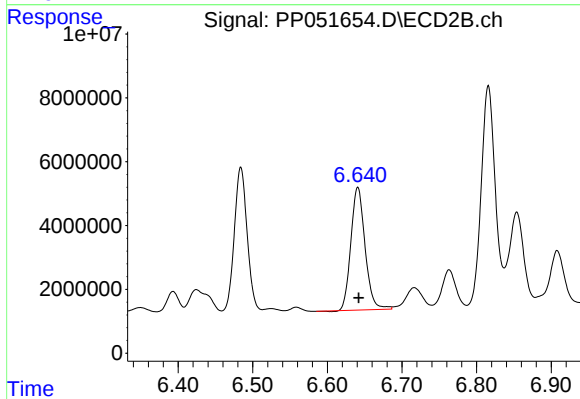
#32 AR-1260-2

R.T.: 6.484 min
Delta R.T.: -0.002 min
Response: 54289936
Conc: 614.02 ng/ml



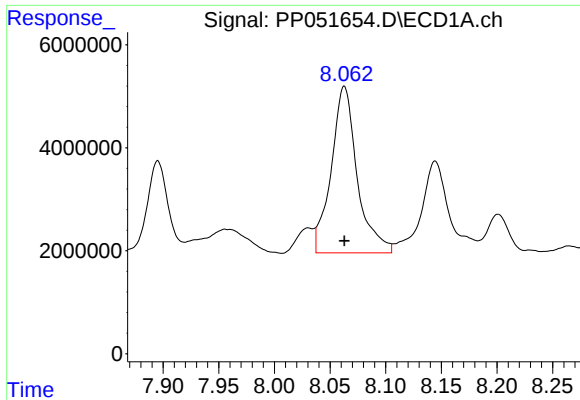
#33 AR-1260-3

R.T.: 7.838 min
Delta R.T.: 0.002 min
Response: 42903458
Conc: 555.42 ng/ml



#33 AR-1260-3

R.T.: 6.641 min
Delta R.T.: -0.001 min
Response: 50735835
Conc: 598.23 ng/ml



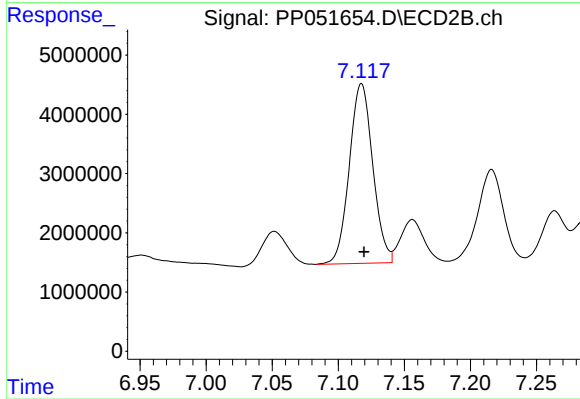
#34 AR-1260-4

R.T.: 8.062 min
Delta R.T.: 0.000 min
Response: 52432381
Conc: 590.85 ng/ml

Instrument :
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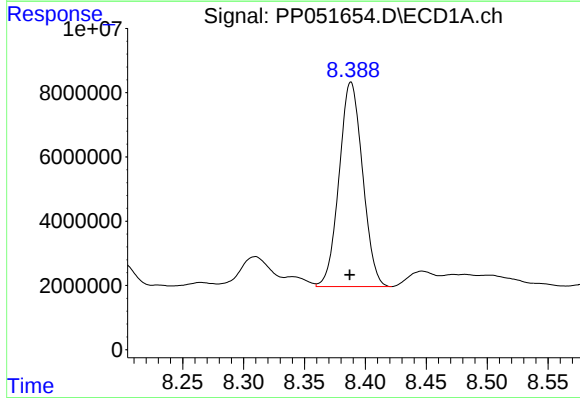
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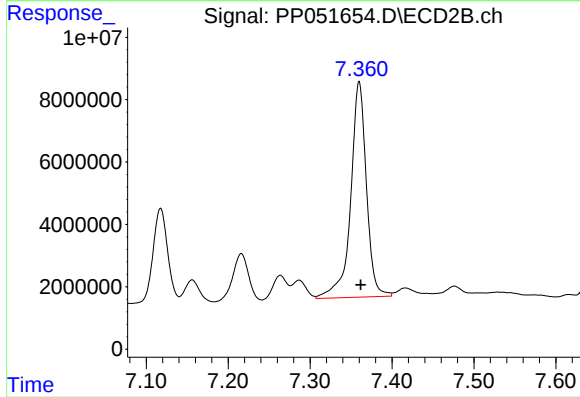
#34 AR-1260-4

R.T.: 7.118 min
Delta R.T.: -0.002 min
Response: 37481542
Conc: 559.05 ng/ml



#35 AR-1260-5

R.T.: 8.388 min
Delta R.T.: 0.001 min
Response: 85324506
Conc: 554.61 ng/ml



#35 AR-1260-5

R.T.: 7.360 min
Delta R.T.: -0.002 min
Response: 92311765
Conc: 624.82 ng/ml