

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111022\
 Data File : PP053254.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2022 19:38
 Operator : YP\AJ
 Sample : PB148959BS
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB148959BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/11/2022
 Supervised By :Ankita Jodhani 11/11/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 10 21:20:09 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 09 05:50:05 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...	4.403	3.648	30232636	26074464	15.727	17.334
2) SA Decachlor...	10.204	8.727	24318561	31106784	17.935	16.596
Target Compounds						
3) L1 AR-1016-1	5.576	4.747	3181064	3057413	51.134	54.513
4) L1 AR-1016-2	5.598	4.767	4594577	4156983	49.710	53.557
5) L1 AR-1016-3	5.661	4.946	2775869	2269993	49.047	54.061
6) L1 AR-1016-4	5.760	4.988	2220291	1898905	48.810	54.331
7) L1 AR-1016-5	6.057	5.205	2340260	2533612	51.701	55.782
31) L7 AR-1260-1	7.188	6.251	4437513	5701726	54.267	62.199
32) L7 AR-1260-2	7.445	6.441	5334691	6683110	57.605	58.077
33) L7 AR-1260-3	7.806	6.596	3790065	5877628	60.769m	54.773
34) L7 AR-1260-4	8.032	7.074	4772978	3110760	63.713m	37.600 #
35) L7 AR-1260-5	8.355	7.316	6750819	12664944	53.338m	66.885 #

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

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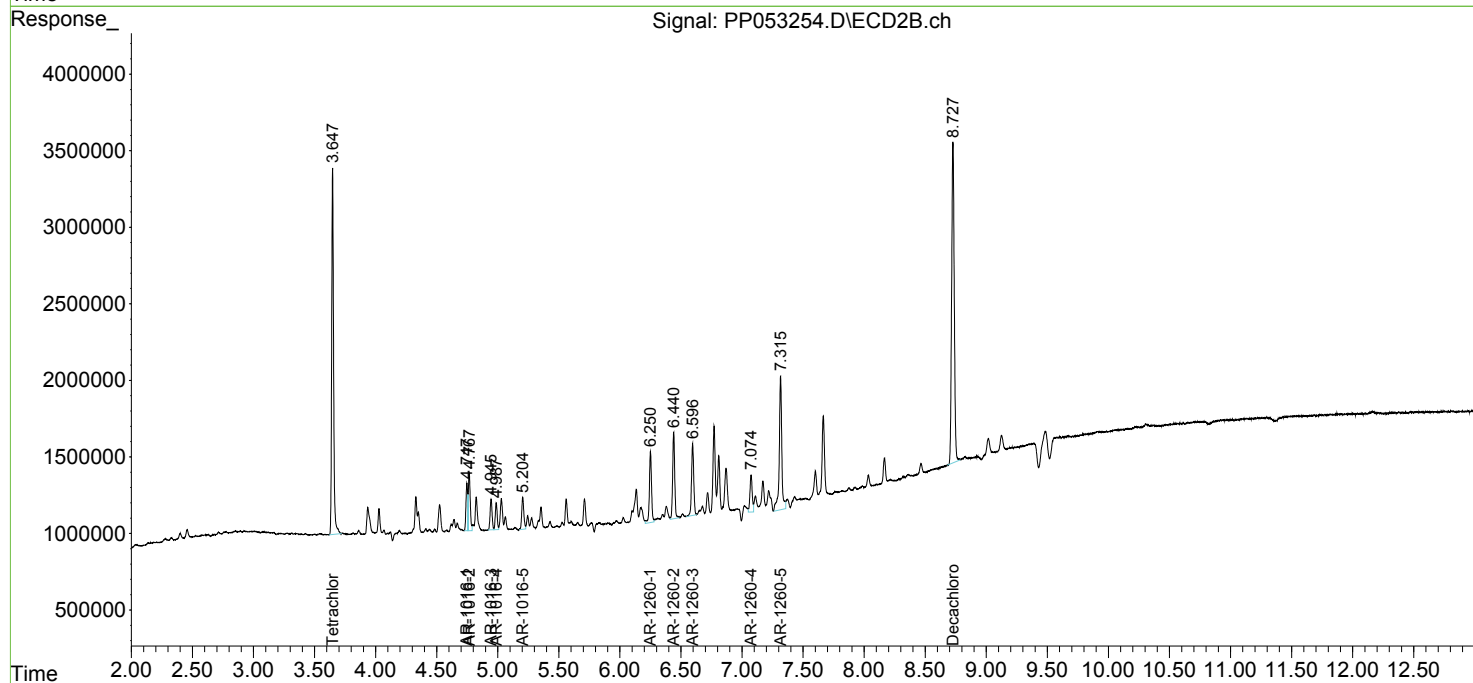
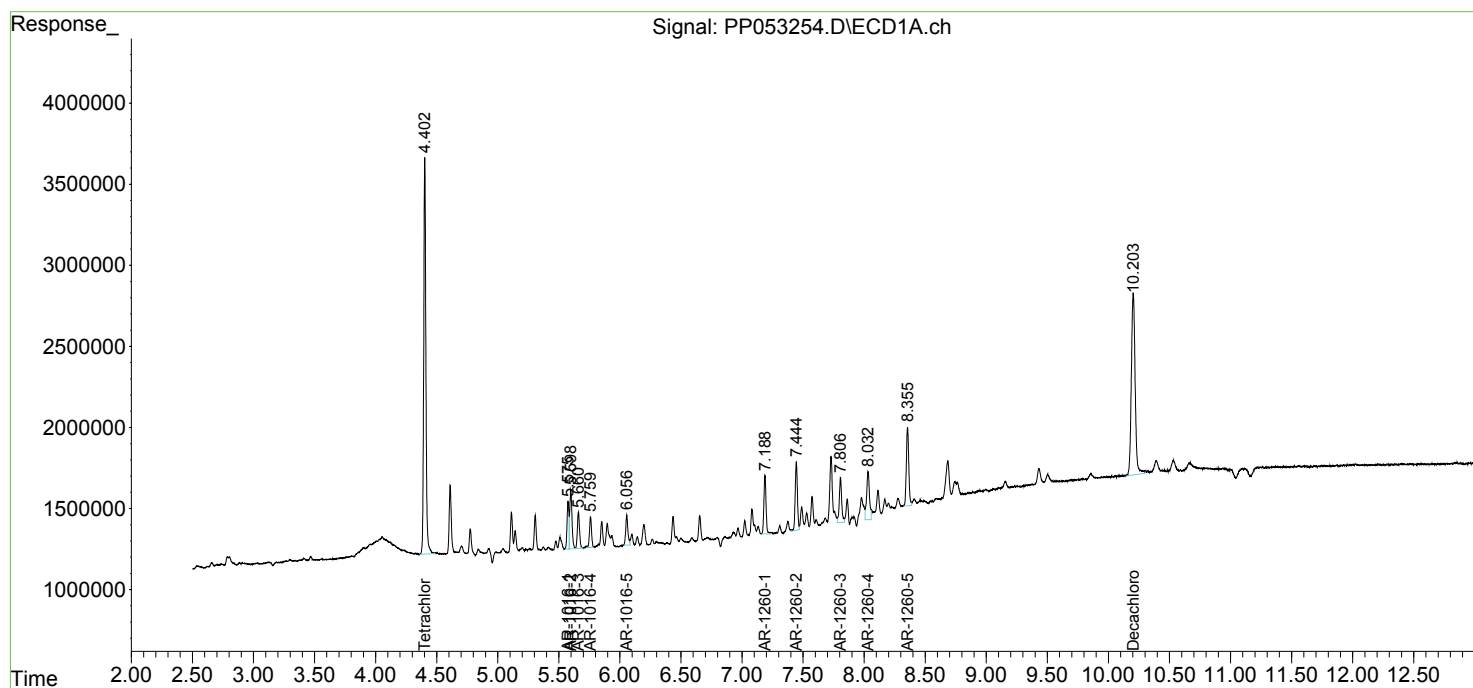
Instrument :
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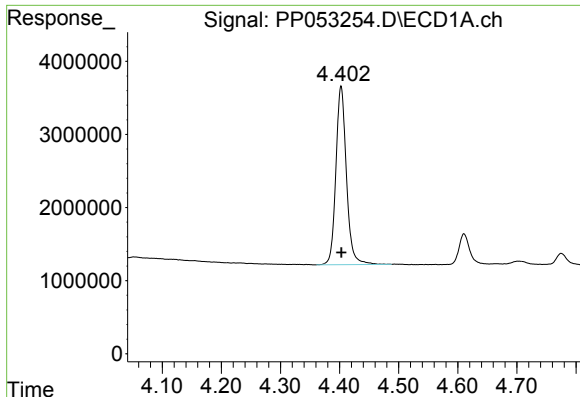
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 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





#1 Tetrachloro-m-xylene

R.T.: 4.403 min
Delta R.T.: 0.000 min
Response: 30232636
Conc: 15.73 ng/ml

Instrument :

ECD_P

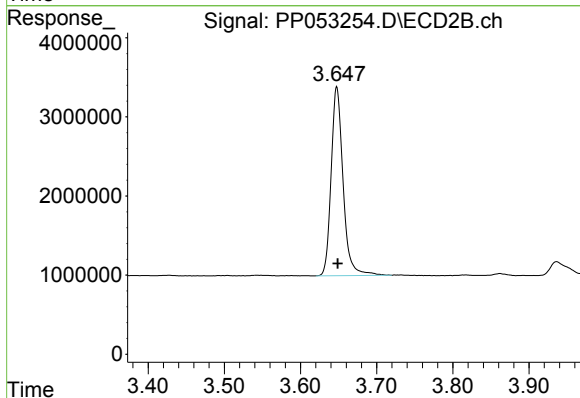
ClientSampleId :

PB148959BS

Manual Integrations

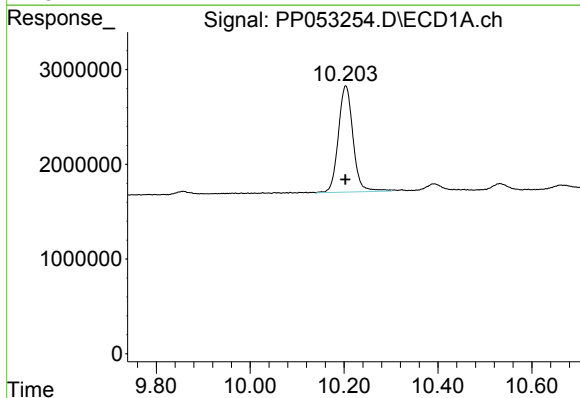
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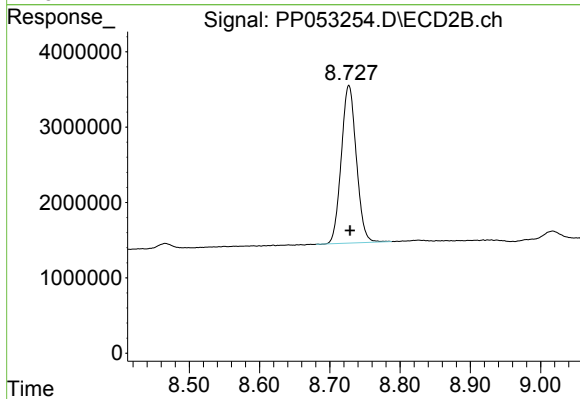
#1 Tetrachloro-m-xylene

R.T.: 3.648 min
Delta R.T.: -0.001 min
Response: 26074464
Conc: 17.33 ng/ml



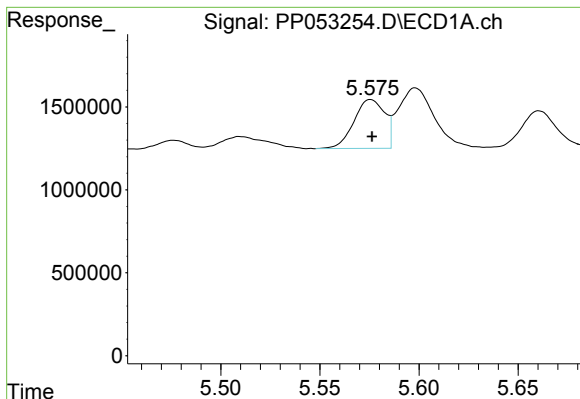
#2 Decachlorobiphenyl

R.T.: 10.204 min
Delta R.T.: 0.000 min
Response: 24318561
Conc: 17.93 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.727 min
Delta R.T.: -0.002 min
Response: 31106784
Conc: 16.60 ng/ml



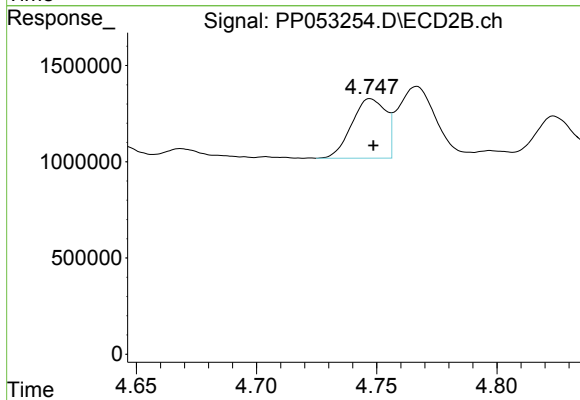
#3 AR-1016-1

R.T.: 5.576 min
Delta R.T.: 0.000 min
Response: 3181064
Conc: 51.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB148959BS

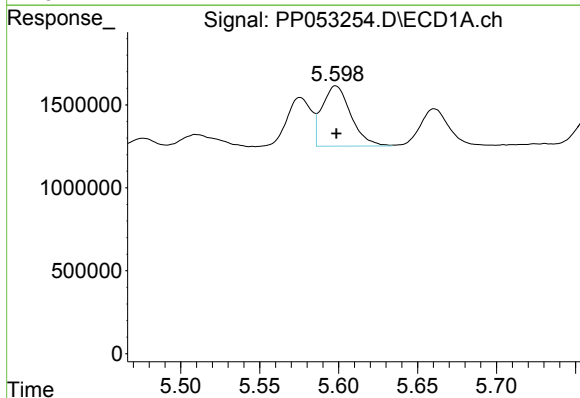
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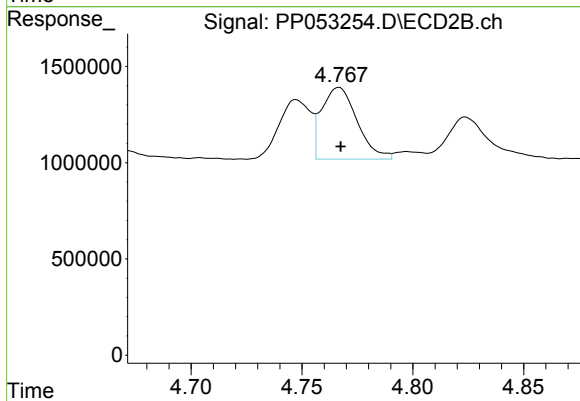
#3 AR-1016-1

R.T.: 4.747 min
Delta R.T.: -0.001 min
Response: 3057413
Conc: 54.51 ng/ml



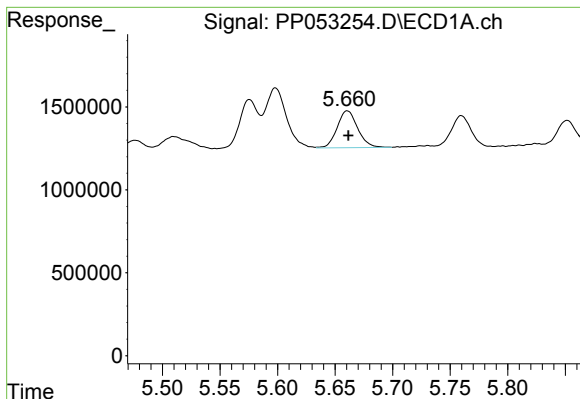
#4 AR-1016-2

R.T.: 5.598 min
Delta R.T.: 0.000 min
Response: 4594577
Conc: 49.71 ng/ml



#4 AR-1016-2

R.T.: 4.767 min
Delta R.T.: 0.000 min
Response: 4156983
Conc: 53.56 ng/ml



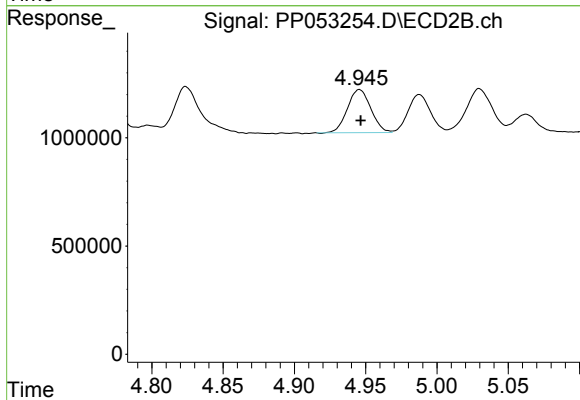
#5 AR-1016-3

R.T.: 5.661 min
Delta R.T.: 0.000 min
Response: 2775869
Conc: 49.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB148959BS

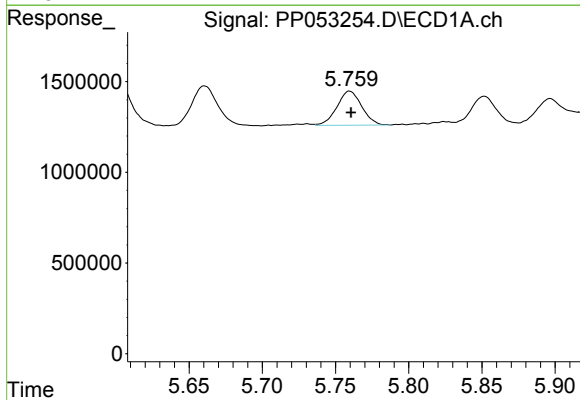
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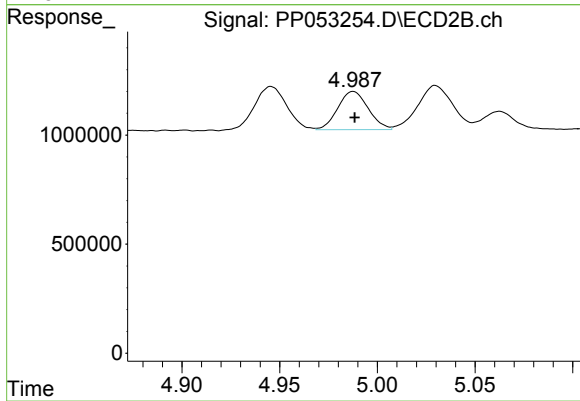
#5 AR-1016-3

R.T.: 4.946 min
Delta R.T.: 0.000 min
Response: 2269993
Conc: 54.06 ng/ml



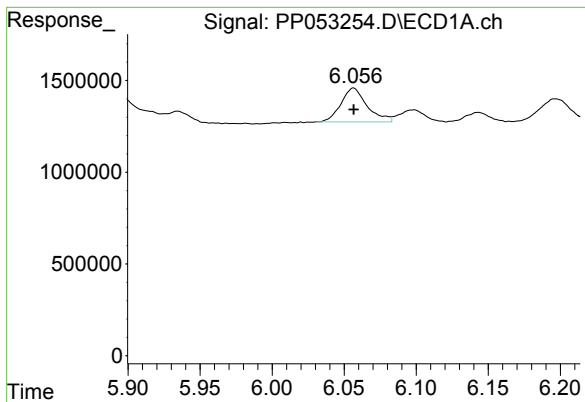
#6 AR-1016-4

R.T.: 5.760 min
Delta R.T.: 0.000 min
Response: 2220291
Conc: 48.81 ng/ml



#6 AR-1016-4

R.T.: 4.988 min
Delta R.T.: 0.000 min
Response: 1898905
Conc: 54.33 ng/ml



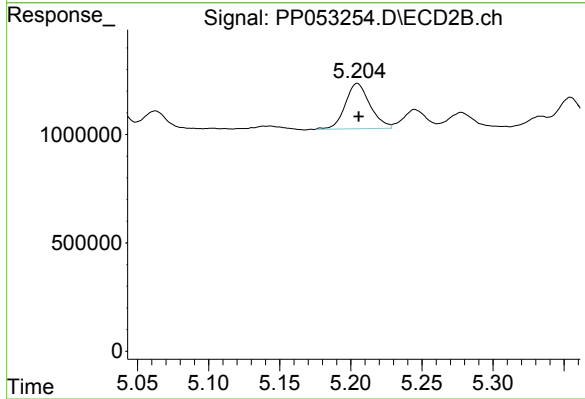
#7 AR-1016-5

R.T.: 6.057 min
Delta R.T.: 0.000 min
Response: 2340260
Conc: 51.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB148959BS

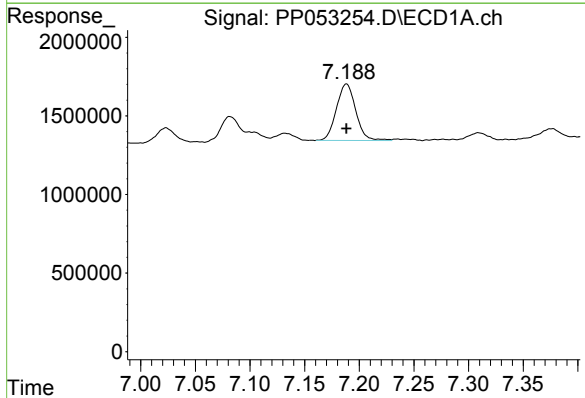
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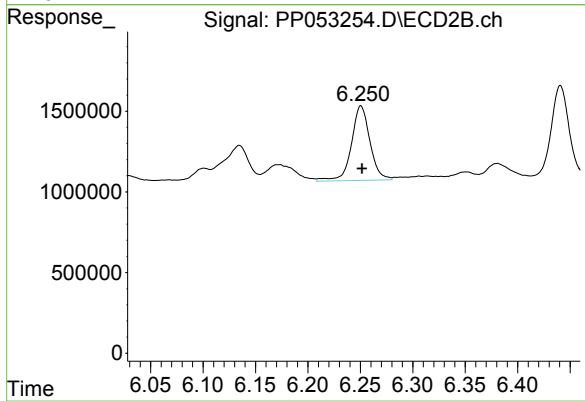
#7 AR-1016-5

R.T.: 5.205 min
Delta R.T.: -0.001 min
Response: 2533612
Conc: 55.78 ng/ml



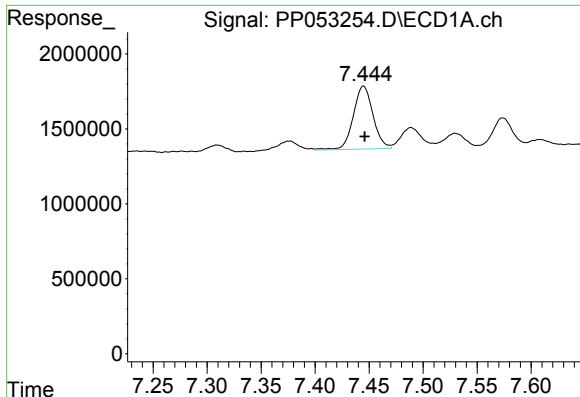
#31 AR-1260-1

R.T.: 7.188 min
Delta R.T.: 0.000 min
Response: 4437513
Conc: 54.27 ng/ml



#31 AR-1260-1

R.T.: 6.251 min
Delta R.T.: -0.001 min
Response: 5701726
Conc: 62.20 ng/ml



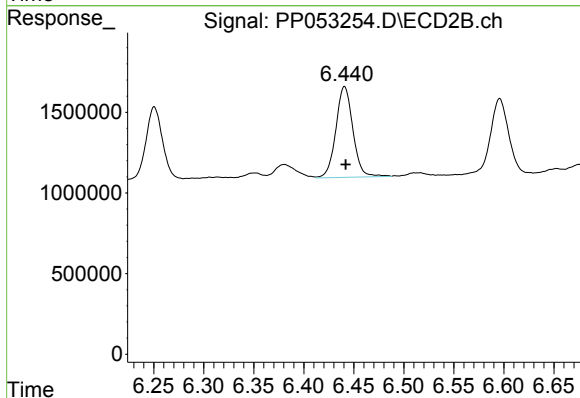
#32 AR-1260-2

R.T.: 7.445 min
Delta R.T.: 0.000 min
Response: 5334691
Conc: 57.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
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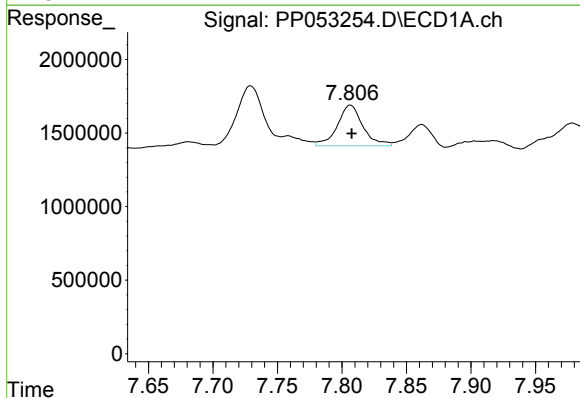
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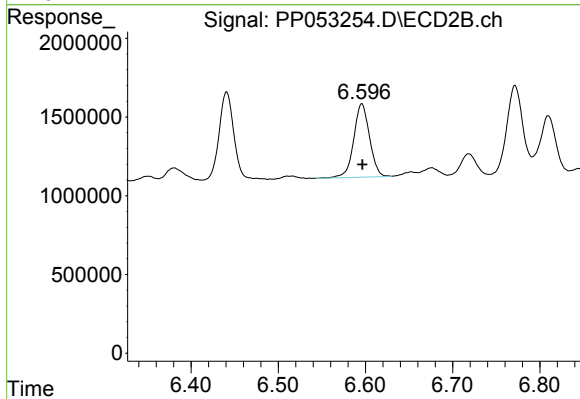
#32 AR-1260-2

R.T.: 6.441 min
Delta R.T.: -0.001 min
Response: 6683110
Conc: 58.08 ng/ml



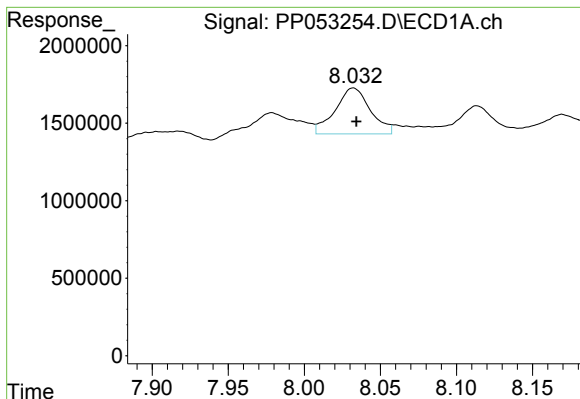
#33 AR-1260-3

R.T.: 7.806 min
Delta R.T.: -0.002 min
Response: 3790065
Conc: 60.77 ng/ml m



#33 AR-1260-3

R.T.: 6.596 min
Delta R.T.: 0.000 min
Response: 5877628
Conc: 54.77 ng/ml



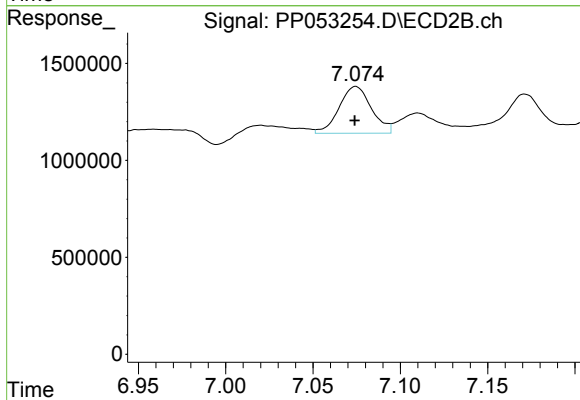
#34 AR-1260-4

R.T.: 8.032 min
Delta R.T.: -0.002 min
Response: 4772978
Conc: 63.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
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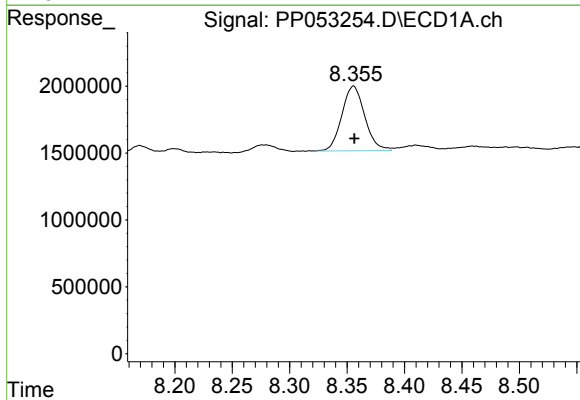
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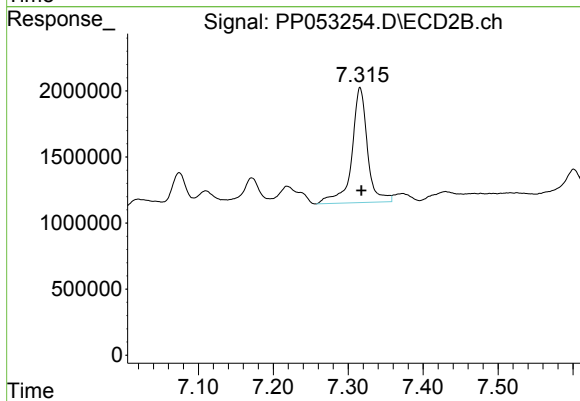
#34 AR-1260-4

R.T.: 7.074 min
Delta R.T.: 0.000 min
Response: 3110760
Conc: 37.60 ng/ml



#35 AR-1260-5

R.T.: 8.355 min
Delta R.T.: -0.001 min
Response: 6750819
Conc: 53.34 ng/ml m



#35 AR-1260-5

R.T.: 7.316 min
Delta R.T.: -0.002 min
Response: 12664944
Conc: 66.88 ng/ml