

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101123\
 Data File : PP060904.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2023 14:17
 Operator : YP\AJ
 Sample : PB156289BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB156289BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/12/2023
 Supervised By :Ankita Jodhani 10/12/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 15:44:29 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 27 11:30:16 2023
 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...	4.536	3.686	45512555	29386983	20.323	19.743
2) SA Decachlor...	10.481f	8.754	38528049	31611617	21.822m	19.379
Target Compounds						
3) L1 AR-1016-1	5.726	4.784	34002152	24920902	461.956	428.860
4) L1 AR-1016-2	5.749	4.804	48062349	33706836	458.903	418.690
5) L1 AR-1016-3	5.812	4.981	29676274	18987166	454.069	424.839
6) L1 AR-1016-4	5.912	5.024	25011703	15140073	459.948	420.748
7) L1 AR-1016-5	6.212	5.239	25165179	19526498	452.426	401.863
31) L7 AR-1260-1	7.352	6.280	44726988	38591251	426.683	384.470
32) L7 AR-1260-2	7.612	6.469	52446588	45942939	433.779	385.089
33) L7 AR-1260-3	7.975	6.624	35844792	43972518	386.716	384.058
34) L7 AR-1260-4	8.207	7.100	44111248	33017369	415.944	346.888
35) L7 AR-1260-5	8.542	7.342	75563292	76894231	390.466	354.819

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

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ALS Vial : 10 Sample Multiplier: 1

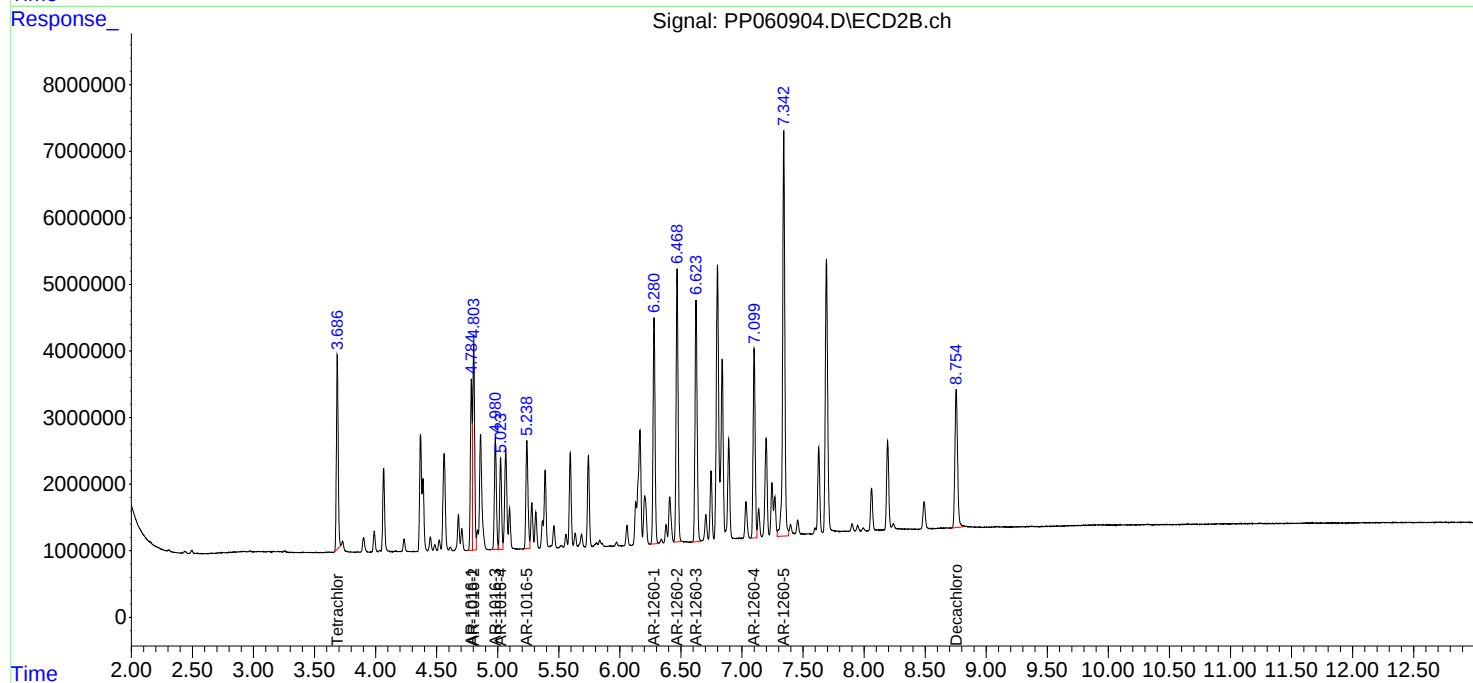
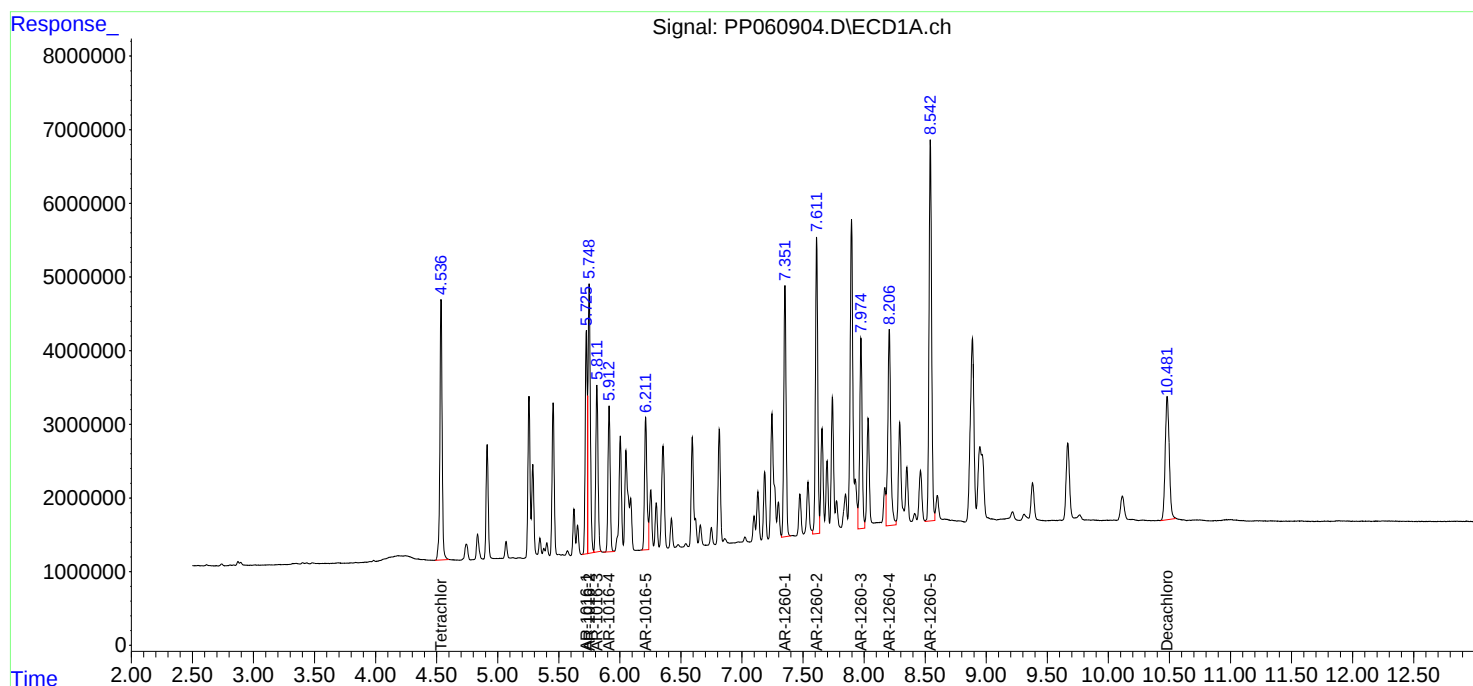
Instrument :
ECD_P
ClientSampleId :
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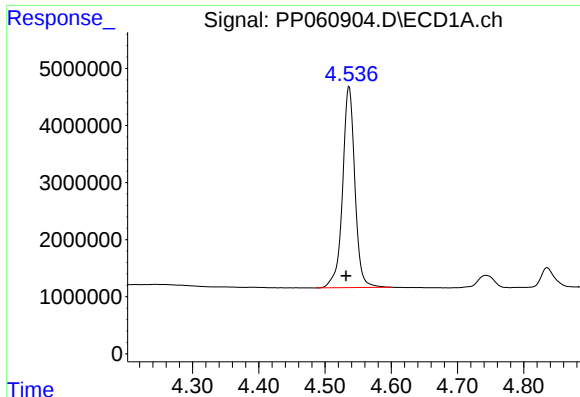
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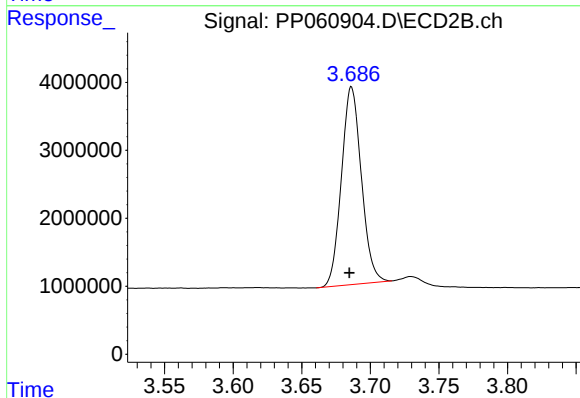
#1 Tetrachloro-m-xylene

R.T.: 4.536 min
Delta R.T.: 0.004 min
Response: 45512555
Conc: 20.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB156289BS

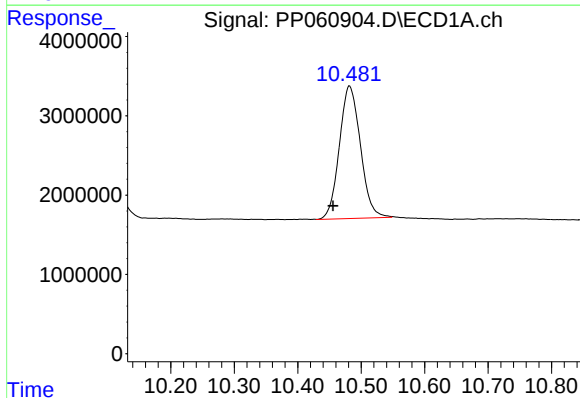
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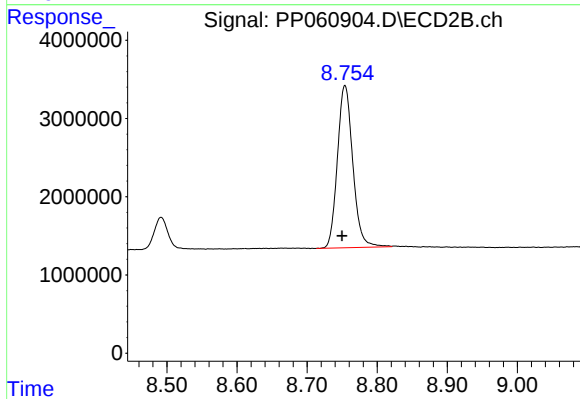
#1 Tetrachloro-m-xylene

R.T.: 3.686 min
Delta R.T.: 0.002 min
Response: 29386983
Conc: 19.74 ng/ml



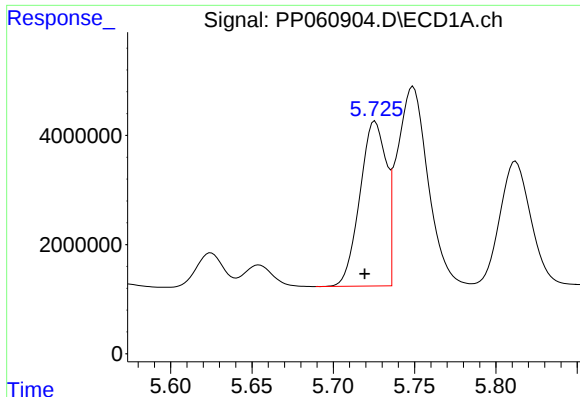
#2 Decachlorobiphenyl

R.T.: 10.481 min
Delta R.T.: 0.025 min
Response: 38528049
Conc: 21.82 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.754 min
Delta R.T.: 0.004 min
Response: 31611617
Conc: 19.38 ng/ml



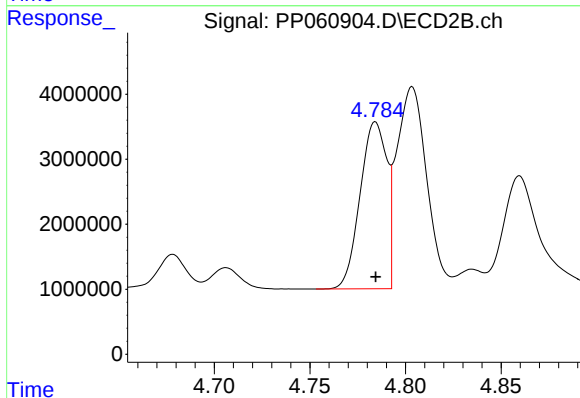
#3 AR-1016-1

R.T.: 5.726 min
Delta R.T.: 0.006 min
Response: 34002152
Conc: 461.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
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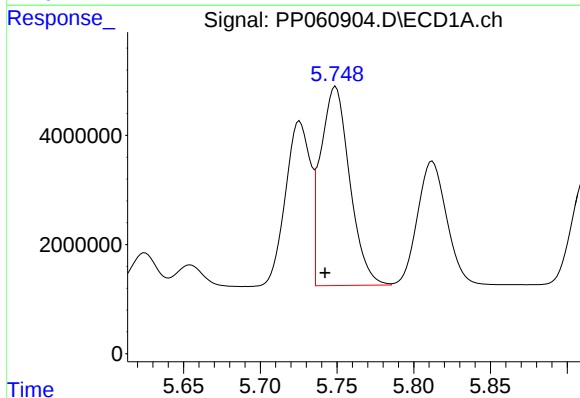
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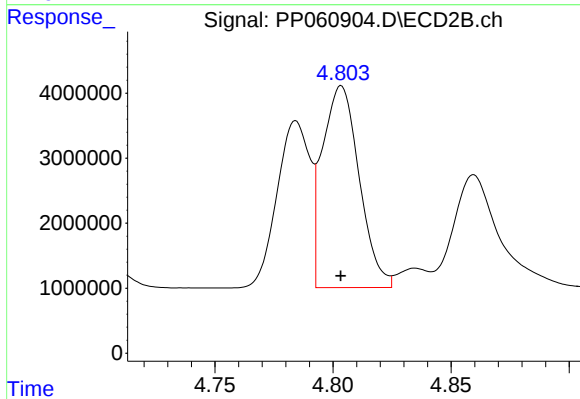
#3 AR-1016-1

R.T.: 4.784 min
Delta R.T.: 0.000 min
Response: 24920902
Conc: 428.86 ng/ml



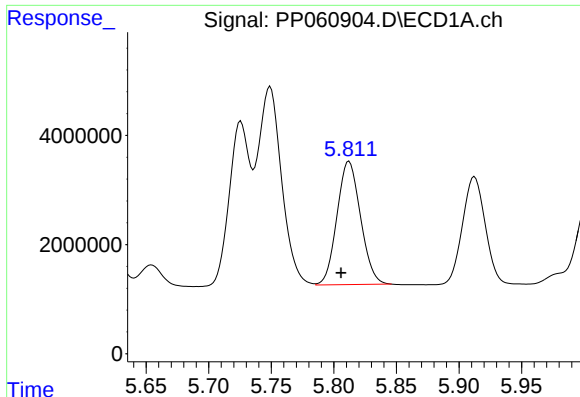
#4 AR-1016-2

R.T.: 5.749 min
Delta R.T.: 0.007 min
Response: 48062349
Conc: 458.90 ng/ml



#4 AR-1016-2

R.T.: 4.804 min
Delta R.T.: 0.000 min
Response: 33706836
Conc: 418.69 ng/ml



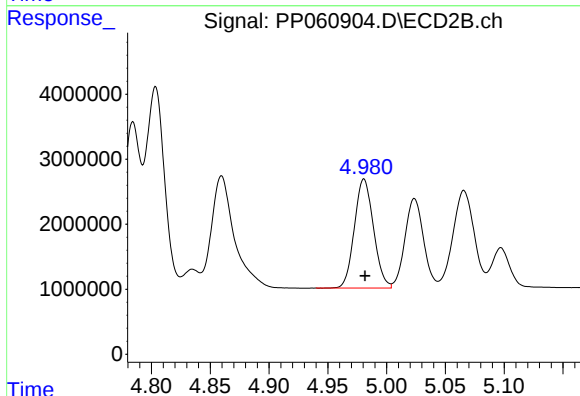
#5 AR-1016-3

R.T.: 5.812 min
Delta R.T.: 0.006 min
Response: 29676274
Conc: 454.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB156289BS

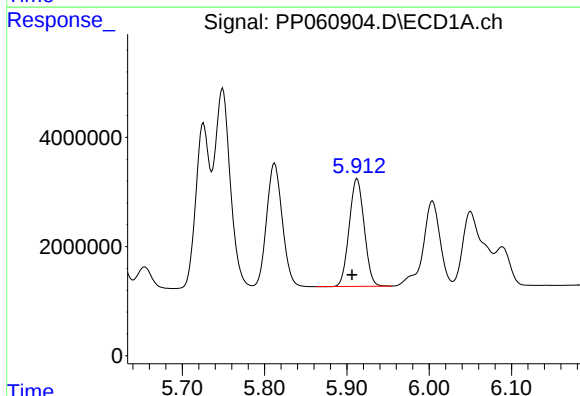
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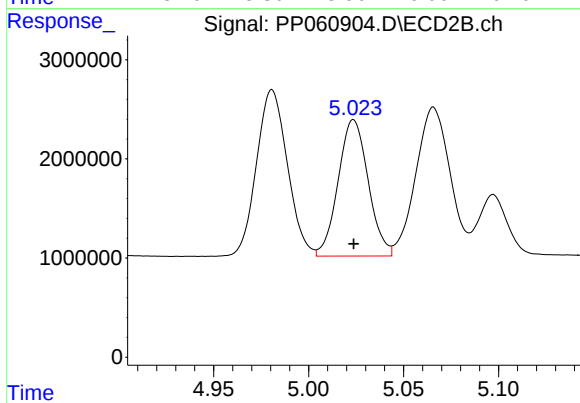
#5 AR-1016-3

R.T.: 4.981 min
Delta R.T.: 0.000 min
Response: 18987166
Conc: 424.84 ng/ml



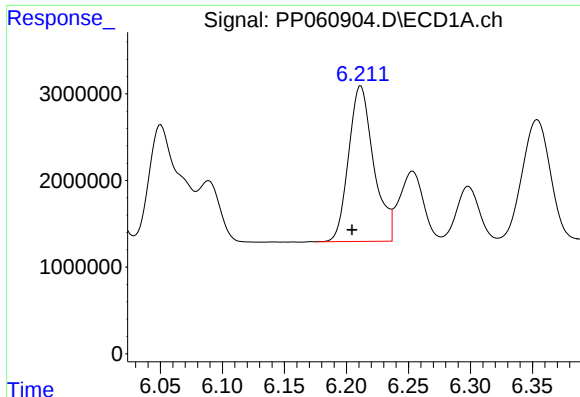
#6 AR-1016-4

R.T.: 5.912 min
Delta R.T.: 0.006 min
Response: 25011703
Conc: 459.95 ng/ml



#6 AR-1016-4

R.T.: 5.024 min
Delta R.T.: 0.000 min
Response: 15140073
Conc: 420.75 ng/ml



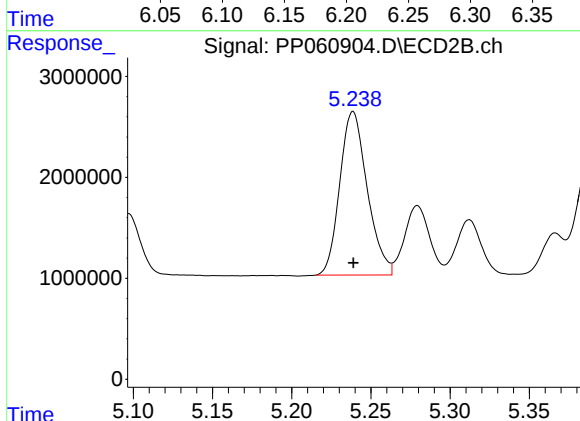
#7 AR-1016-5

R.T.: 6.212 min
Delta R.T.: 0.007 min
Response: 25165179
Conc: 452.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB156289BS

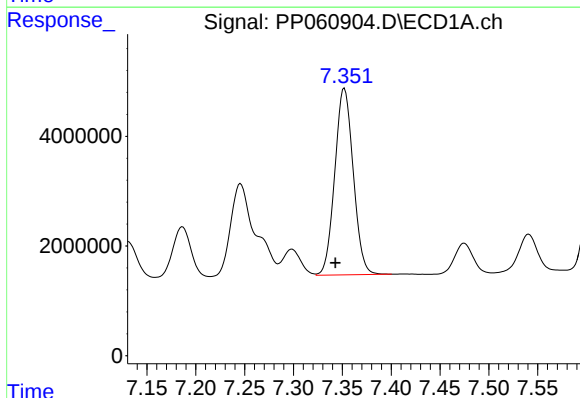
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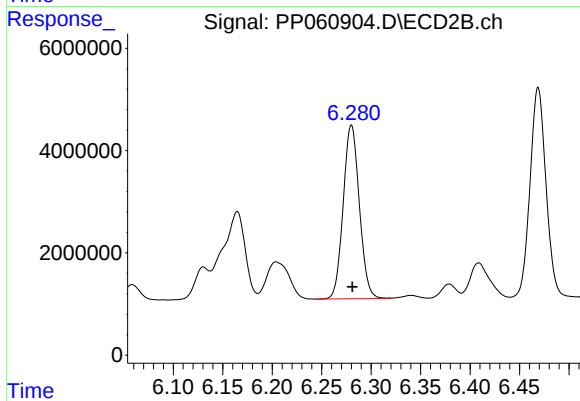
#7 AR-1016-5

R.T.: 5.239 min
Delta R.T.: 0.000 min
Response: 19526498
Conc: 401.86 ng/ml



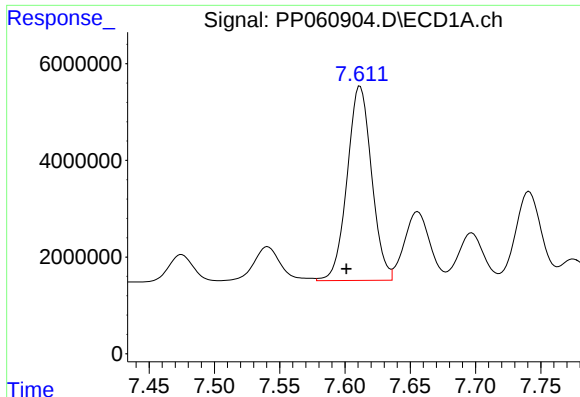
#31 AR-1260-1

R.T.: 7.352 min
Delta R.T.: 0.009 min
Response: 44726988
Conc: 426.68 ng/ml



#31 AR-1260-1

R.T.: 6.280 min
Delta R.T.: 0.000 min
Response: 38591251
Conc: 384.47 ng/ml



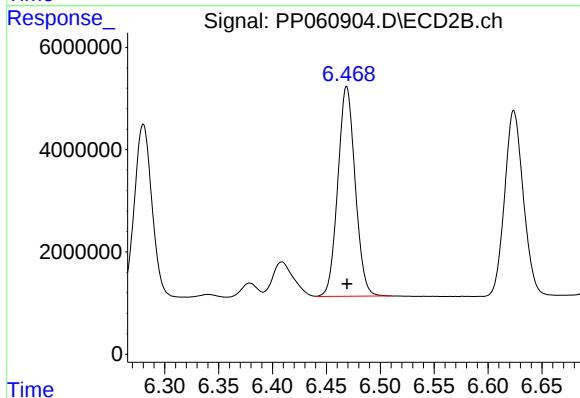
#32 AR-1260-2

R.T.: 7.612 min
Delta R.T.: 0.010 min
Response: 52446588
Conc: 433.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB156289BS

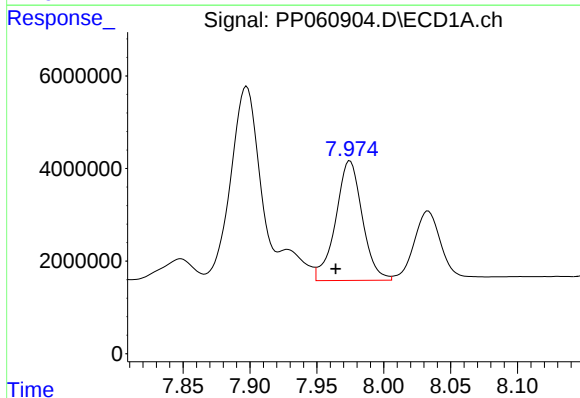
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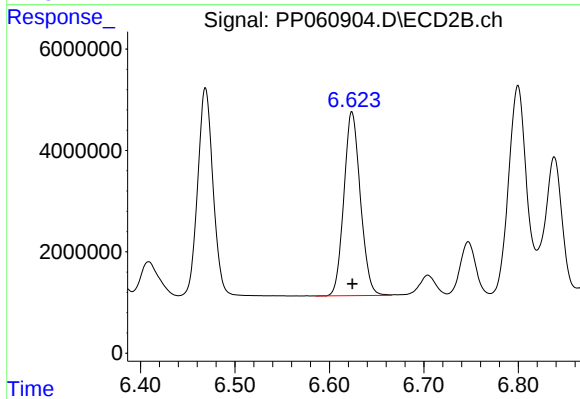
#32 AR-1260-2

R.T.: 6.469 min
Delta R.T.: 0.000 min
Response: 45942939
Conc: 385.09 ng/ml



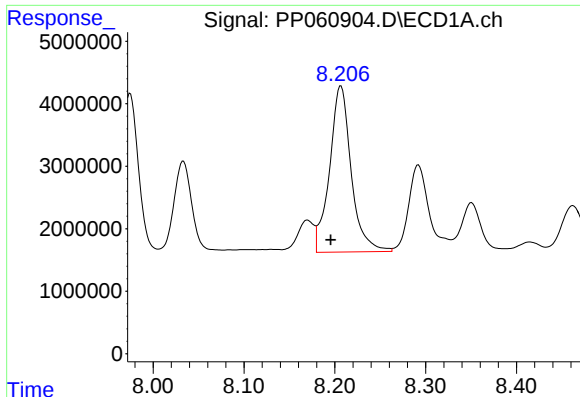
#33 AR-1260-3

R.T.: 7.975 min
Delta R.T.: 0.011 min
Response: 35844792
Conc: 386.72 ng/ml



#33 AR-1260-3

R.T.: 6.624 min
Delta R.T.: 0.000 min
Response: 43972518
Conc: 384.06 ng/ml



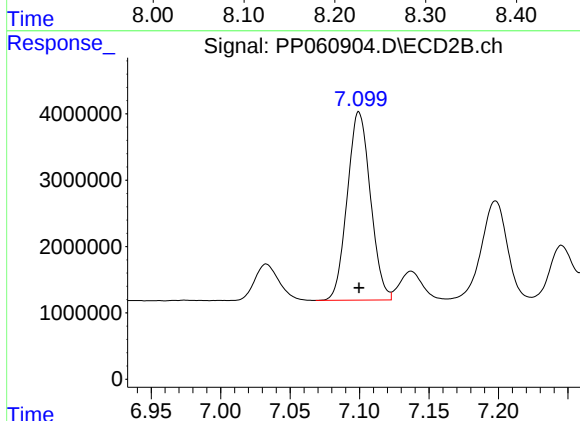
#34 AR-1260-4

R.T.: 8.207 min
Delta R.T.: 0.011 min
Response: 44111248
Conc: 415.94 ng/ml

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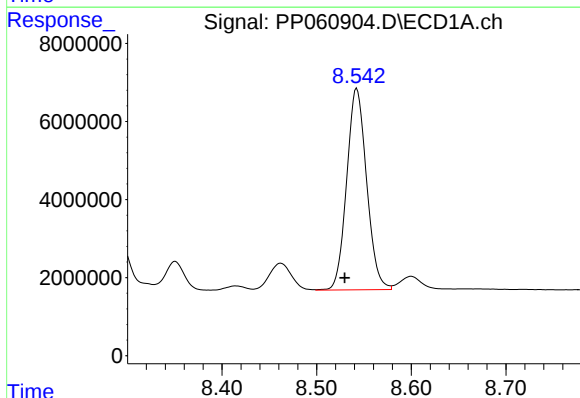
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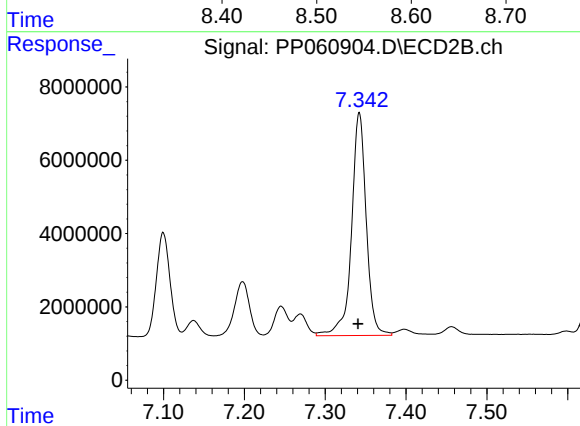
#34 AR-1260-4

R.T.: 7.100 min
Delta R.T.: 0.000 min
Response: 33017369
Conc: 346.89 ng/ml



#35 AR-1260-5

R.T.: 8.542 min
Delta R.T.: 0.013 min
Response: 75563292
Conc: 390.47 ng/ml



#35 AR-1260-5

R.T.: 7.342 min
Delta R.T.: 0.001 min
Response: 76894231
Conc: 354.82 ng/ml