

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032524\
 Data File : PP063741.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Mar 2024 13:32
 Operator : YP\AJ
 Sample : P1842-01MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 EO-01-03222024-AMSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/26/2024
 Supervised By :Ankita Jodhani 03/26/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 25 14:12:55 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 19 06:23:02 2024
 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...	4.486	3.637	34522832	31585293	14.468	13.229
2) SA Decachlor...	10.350	8.670	40619466	35705029	15.998	13.212
Target Compounds						
3) L1 AR-1016-1	5.668	4.728	32755101	28783675	393.071	348.447
4) L1 AR-1016-2	5.690	4.746	46711518	43091125	386.181	371.708
5) L1 AR-1016-3	5.753	4.923	29960248	24277896	375.151	390.069
6) L1 AR-1016-4	5.852	4.967	25984207	17944922	415.127	327.444
7) L1 AR-1016-5	6.149	5.179	26563597	26095675	412.257m	375.407m
31) L7 AR-1260-1	7.285	6.218	52202943	50429291	413.317	352.880
32) L7 AR-1260-2	7.543	6.407	68948762	61362238	482.968	362.995
33) L7 AR-1260-3	7.905	6.560	42707402	56801049	425.477	353.399
34) L7 AR-1260-4	8.134	7.034	53974676	41997285	448.662	344.552
35) L7 AR-1260-5	8.463	7.277	102.2E6	104.1E6	492.510	390.264

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

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Acq On : 25 Mar 2024 13:32
Operator : YP\AJ
Sample : P1842-01MSD
Misc :
ALS Vial : 11 Sample Multiplier: 1

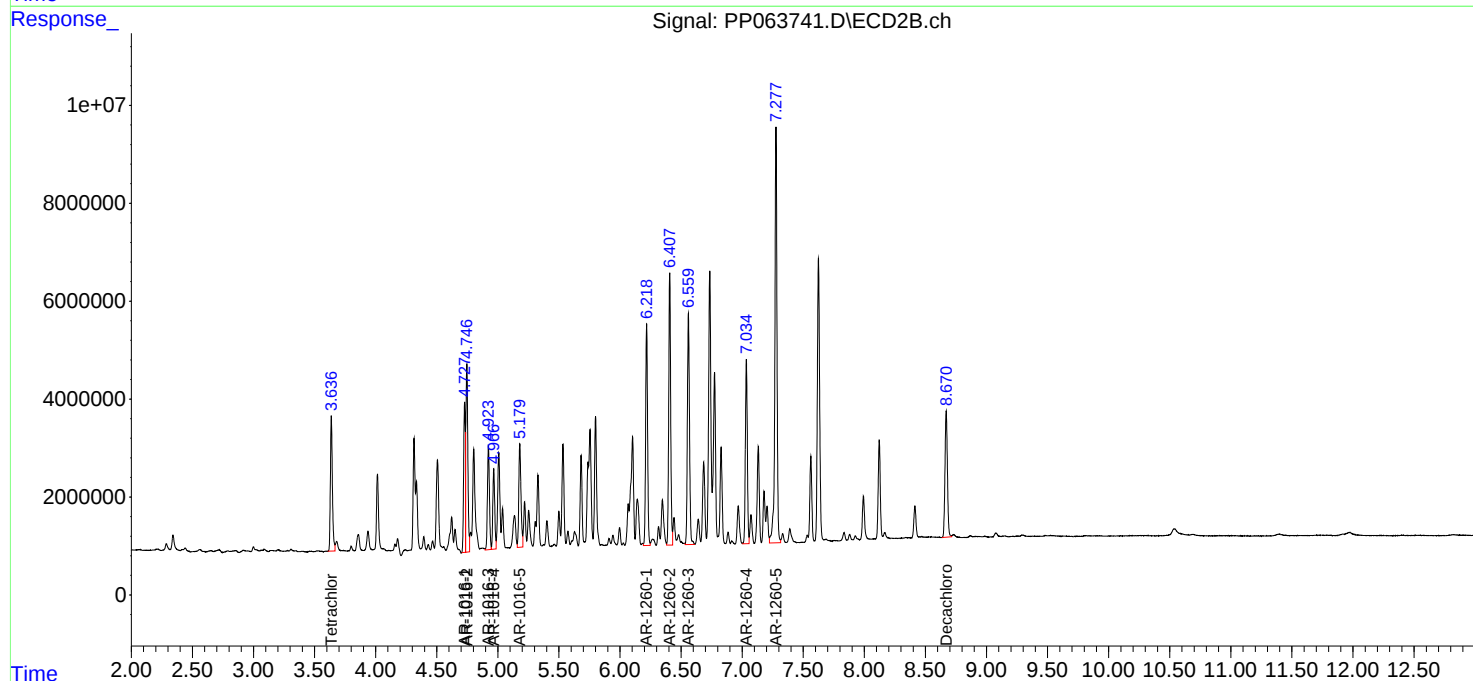
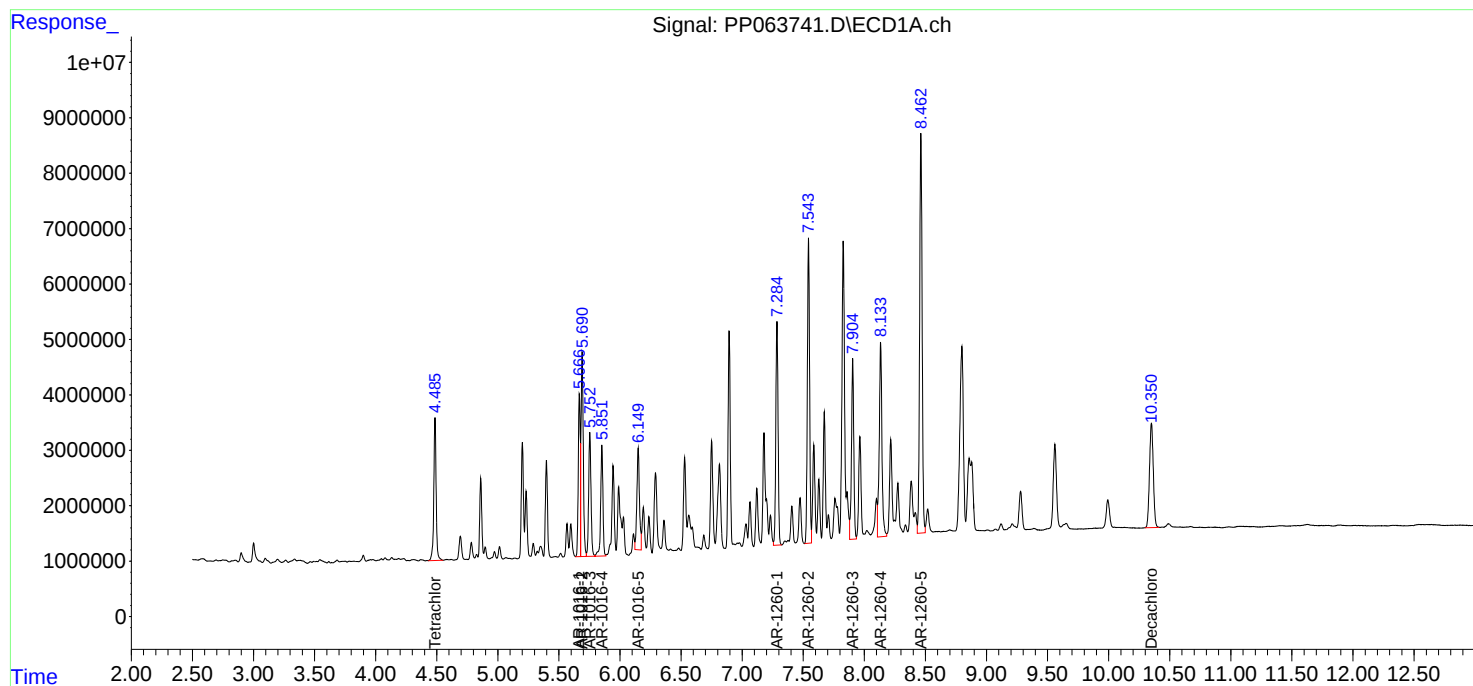
Instrument :
ECD_P
ClientSampleId :
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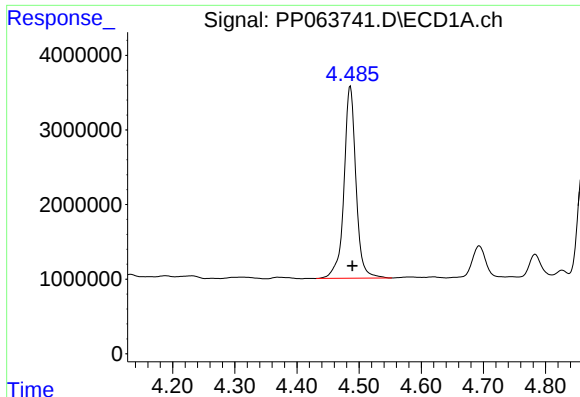
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 25 14:12:55 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031924.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 19 06:23:02 2024
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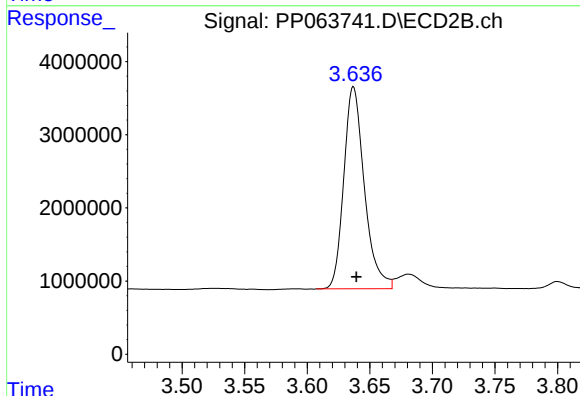
#1 Tetrachloro-m-xylene

R.T.: 4.486 min
Delta R.T.: -0.003 min
Response: 34522832
Conc: 14.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
EO-01-03222024-AMSD

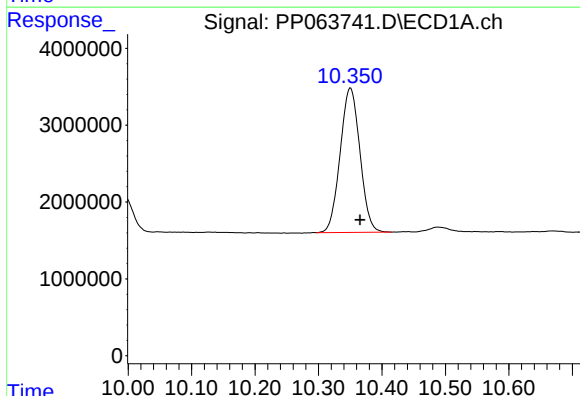
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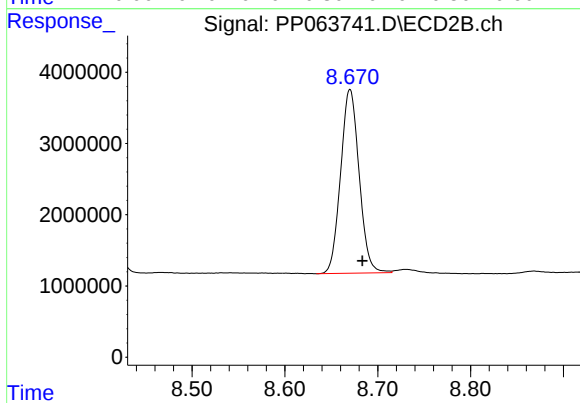
#1 Tetrachloro-m-xylene

R.T.: 3.637 min
Delta R.T.: -0.002 min
Response: 31585293
Conc: 13.23 ng/ml



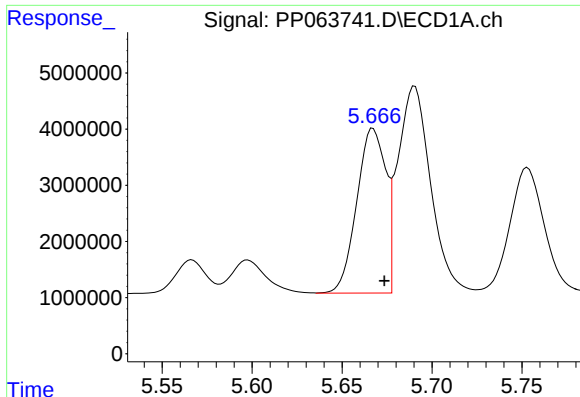
#2 Decachlorobiphenyl

R.T.: 10.350 min
Delta R.T.: -0.015 min
Response: 40619466
Conc: 16.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.670 min
Delta R.T.: -0.013 min
Response: 35705029
Conc: 13.21 ng/ml



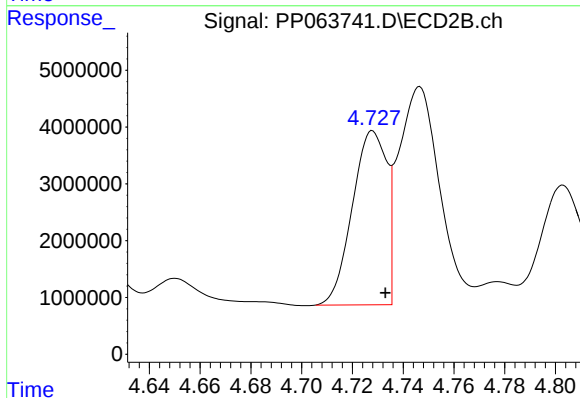
#3 AR-1016-1

R.T.: 5.668 min
Delta R.T.: -0.006 min
Response: 32755101
Conc: 393.07 ng/ml

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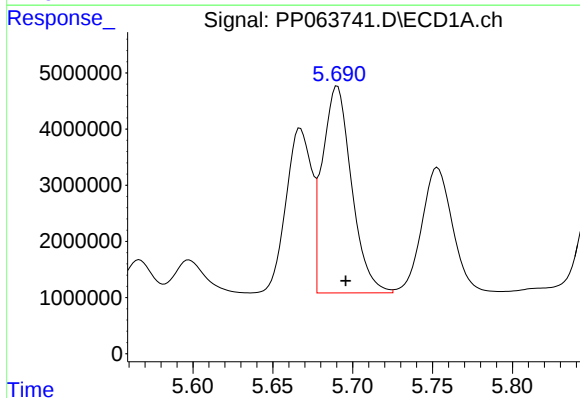
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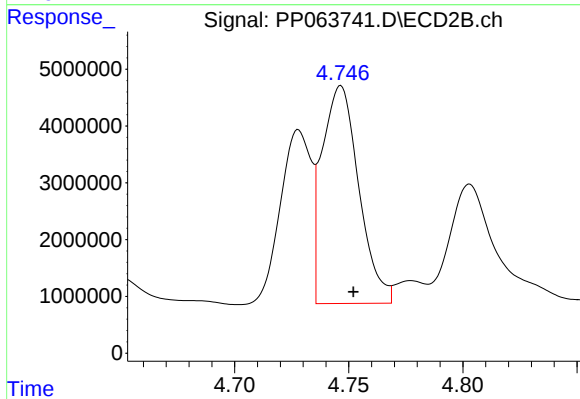
#3 AR-1016-1

R.T.: 4.728 min
Delta R.T.: -0.005 min
Response: 28783675
Conc: 348.45 ng/ml



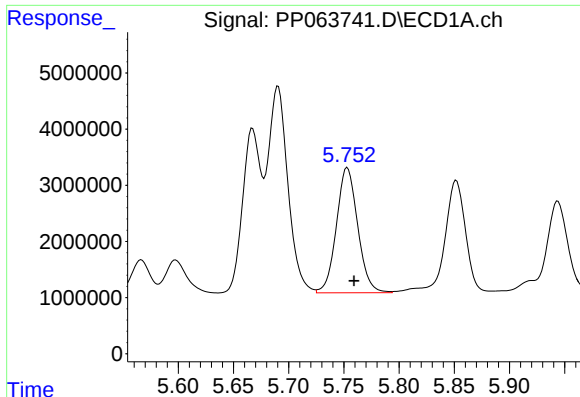
#4 AR-1016-2

R.T.: 5.690 min
Delta R.T.: -0.005 min
Response: 46711518
Conc: 386.18 ng/ml



#4 AR-1016-2

R.T.: 4.746 min
Delta R.T.: -0.006 min
Response: 43091125
Conc: 371.71 ng/ml



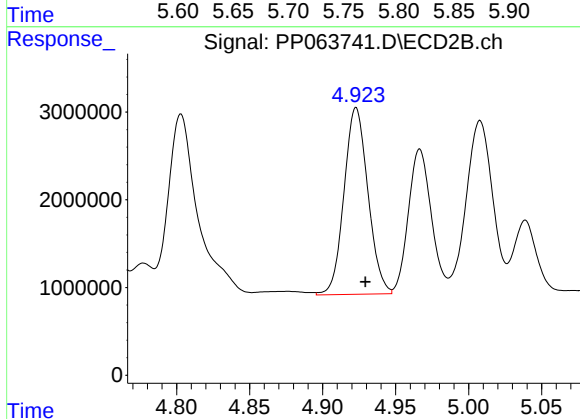
#5 AR-1016-3

R.T.: 5.753 min
Delta R.T.: -0.006 min
Response: 29960248
Conc: 375.15 ng/ml

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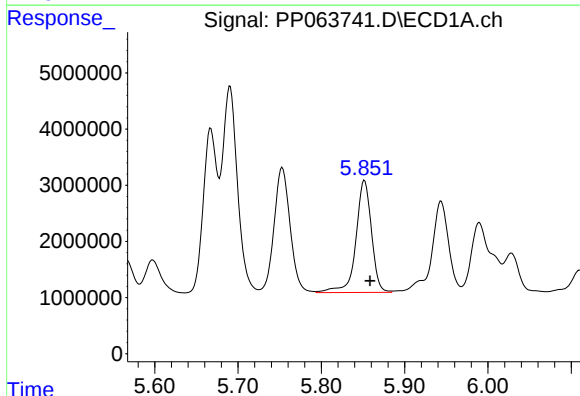
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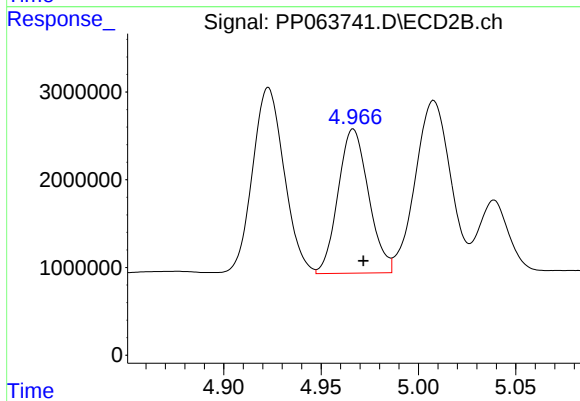
#5 AR-1016-3

R.T.: 4.923 min
Delta R.T.: -0.006 min
Response: 24277896
Conc: 390.07 ng/ml



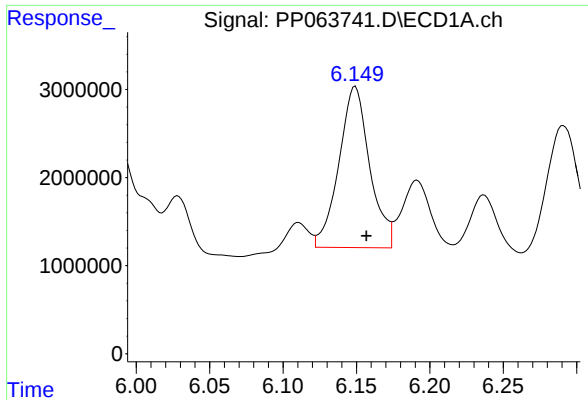
#6 AR-1016-4

R.T.: 5.852 min
Delta R.T.: -0.007 min
Response: 25984207
Conc: 415.13 ng/ml



#6 AR-1016-4

R.T.: 4.967 min
Delta R.T.: -0.005 min
Response: 17944922
Conc: 327.44 ng/ml



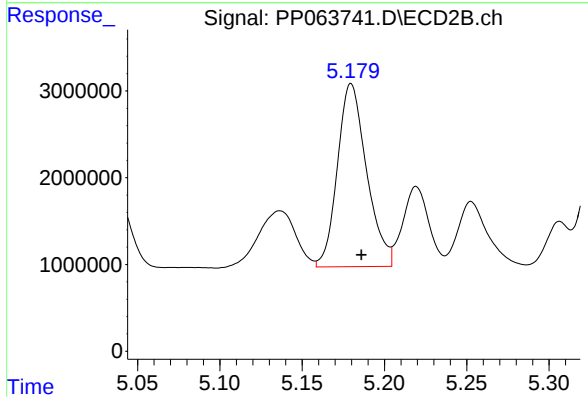
#7 AR-1016-5

R.T.: 6.149 min
Delta R.T.: -0.008 min
Response: 26563597
Conc: 412.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
EO-01-03222024-AMSD

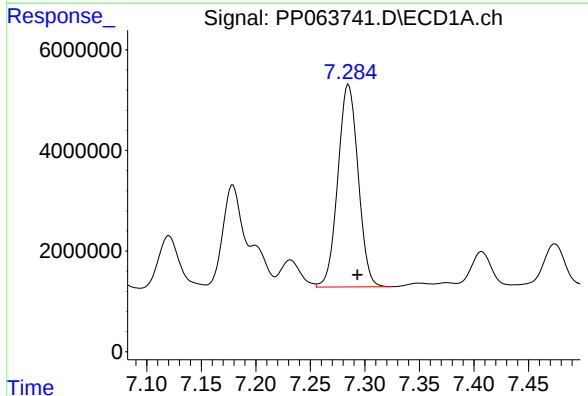
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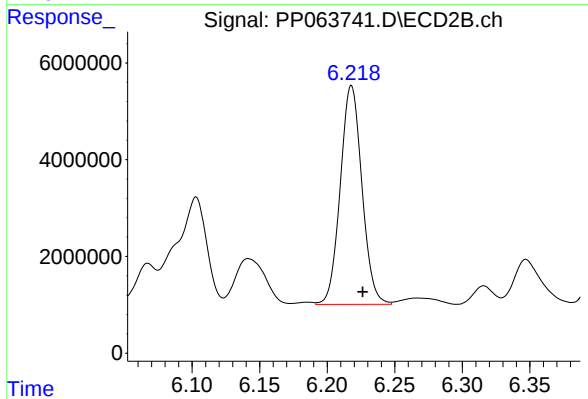
#7 AR-1016-5

R.T.: 5.179 min
Delta R.T.: -0.007 min
Response: 26095675
Conc: 375.41 ng/ml m



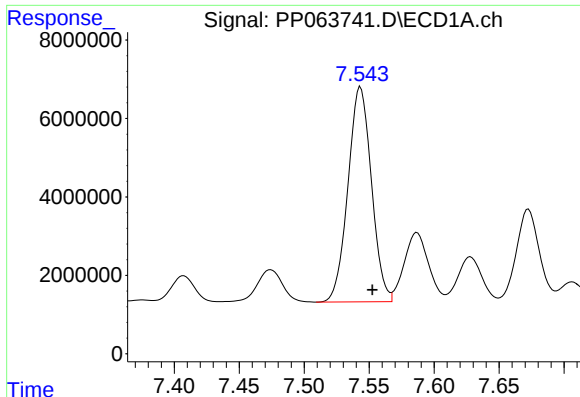
#31 AR-1260-1

R.T.: 7.285 min
Delta R.T.: -0.008 min
Response: 52202943
Conc: 413.32 ng/ml



#31 AR-1260-1

R.T.: 6.218 min
Delta R.T.: -0.008 min
Response: 50429291
Conc: 352.88 ng/ml



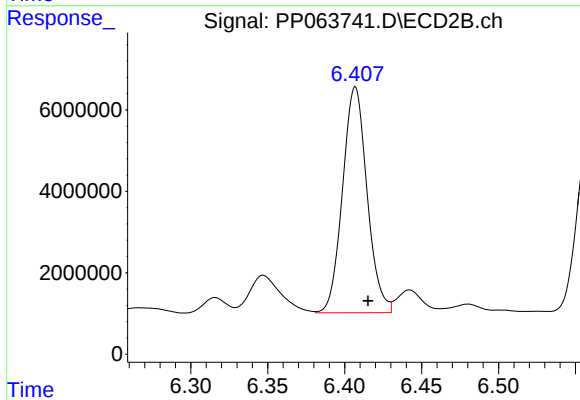
#32 AR-1260-2

R.T.: 7.543 min
Delta R.T.: -0.009 min
Response: 68948762
Conc: 482.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
EO-01-03222024-AMSD

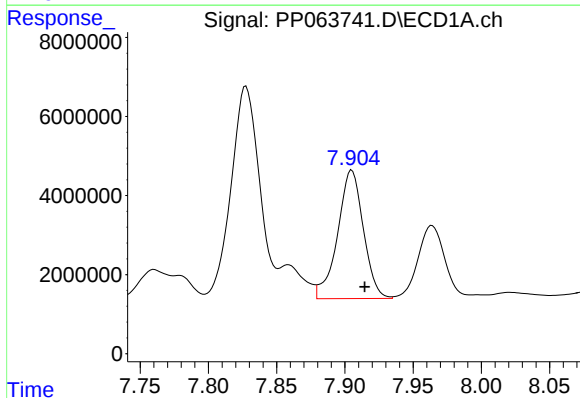
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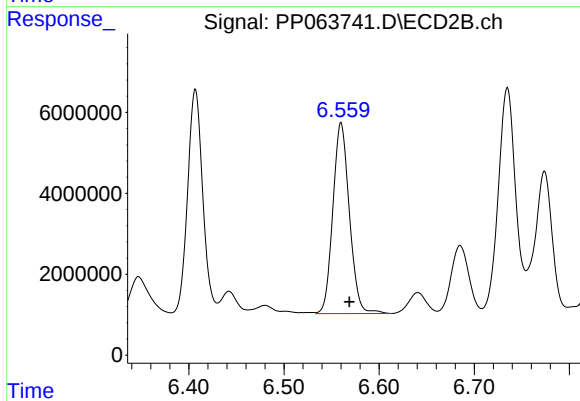
#32 AR-1260-2

R.T.: 6.407 min
Delta R.T.: -0.008 min
Response: 61362238
Conc: 363.00 ng/ml



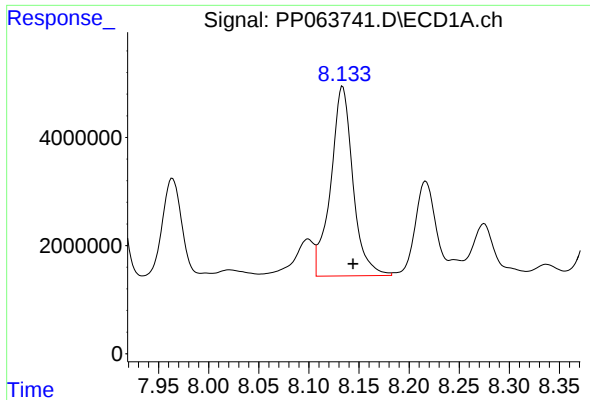
#33 AR-1260-3

R.T.: 7.905 min
Delta R.T.: -0.009 min
Response: 42707402
Conc: 425.48 ng/ml



#33 AR-1260-3

R.T.: 6.560 min
Delta R.T.: -0.009 min
Response: 56801049
Conc: 353.40 ng/ml



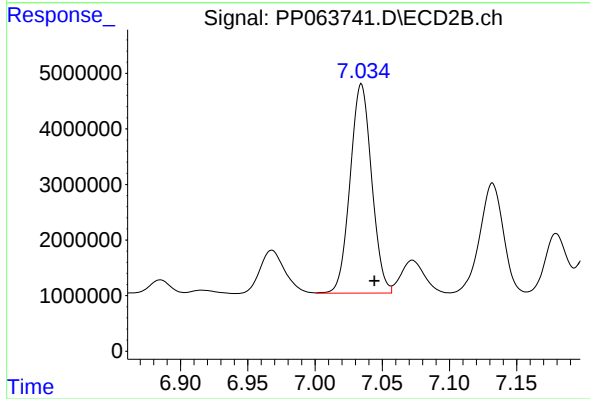
#34 AR-1260-4

R.T.: 8.134 min
Delta R.T.: -0.010 min
Response: 53974676
Conc: 448.66 ng/ml

Instrument :
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ClientSampleId :
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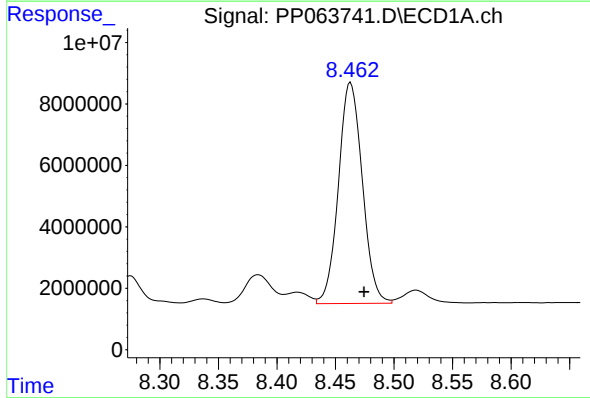
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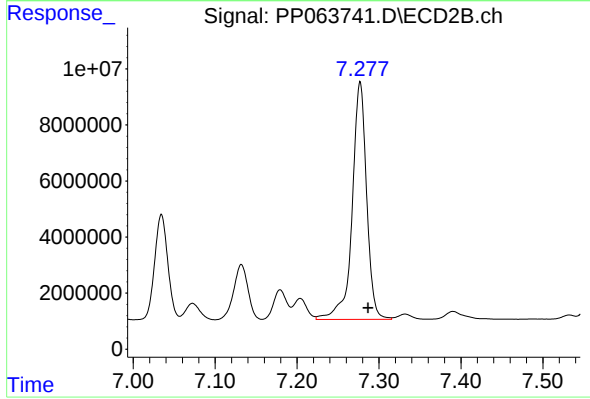
#34 AR-1260-4

R.T.: 7.034 min
Delta R.T.: -0.010 min
Response: 41997285
Conc: 344.55 ng/ml



#35 AR-1260-5

R.T.: 8.463 min
Delta R.T.: -0.011 min
Response: 102239092
Conc: 492.51 ng/ml



#35 AR-1260-5

R.T.: 7.277 min
Delta R.T.: -0.009 min
Response: 104123485
Conc: 390.26 ng/ml