

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022624\
 Data File : PP063415.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Feb 2024 14:45
 Operator : YP\AJ
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/27/2024
 Supervised By :Ankita Jodhani 02/27/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 26 14:59:46 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 26 14:59:36 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...	4.490	3.641	10649580	10358308	4.739	4.503
2) SA Decachlor...	10.363	8.686	8824490	10062540	4.554	4.932
Target Compounds						
3) L1 AR-1016-1	5.673	4.735	3718397	3507449	51.315	49.285
4) L1 AR-1016-2	5.696	4.754	5307653	4744806	50.625	47.772
5) L1 AR-1016-3	5.759	4.931	3557261	2746054	50.033	50.649
6) L1 AR-1016-4	5.858	4.974	2615081	2548058	46.979	50.481
7) L1 AR-1016-5	6.156	5.188	2889290	3028640	49.290	48.282
31) L7 AR-1260-1	7.292	6.228	5844091	6619640	54.743m	51.565
32) L7 AR-1260-2	7.552	6.417	5725564	7015296	52.410	50.056
33) L7 AR-1260-3	7.913	6.571	3960670	7199693	49.039	51.514
34) L7 AR-1260-4	8.141	7.046	4131206	5092708	45.027m	50.248
35) L7 AR-1260-5	8.472	7.288	6981741	8571790	46.626	46.713

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

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Acq On : 26 Feb 2024 14:45
Operator : YP\AJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

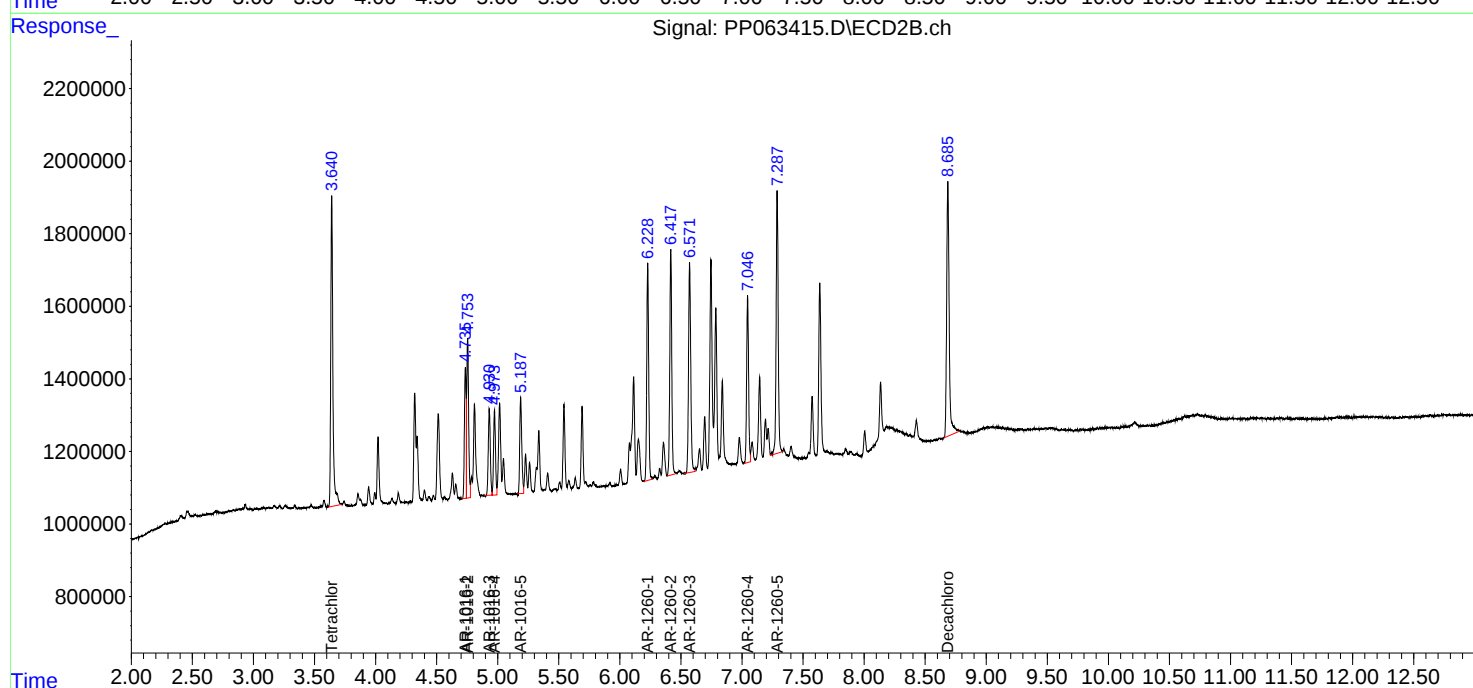
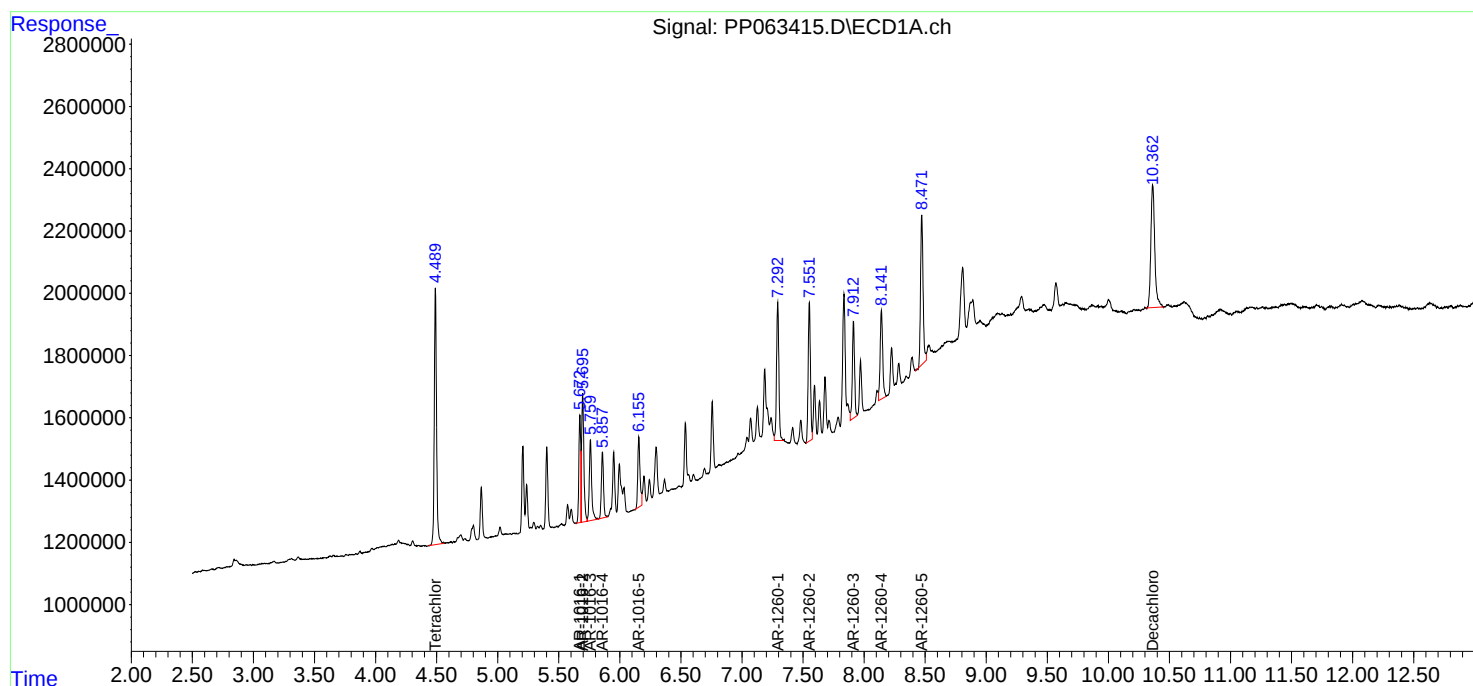
Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

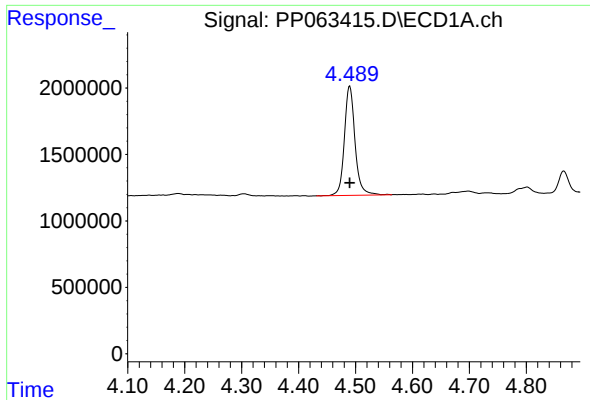
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Integration File signal 1: autoint1.e
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





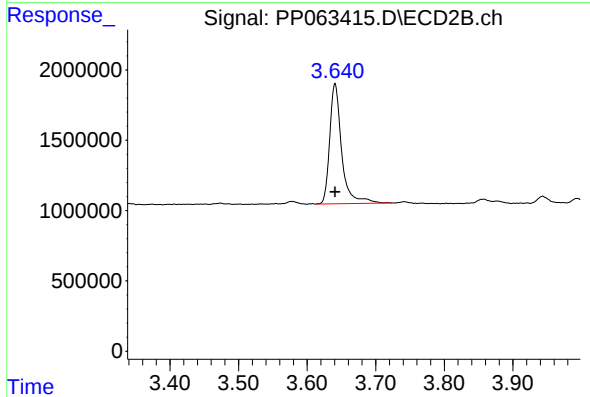
#1 Tetrachloro-m-xylene

R.T.: 4.490 min
Delta R.T.: 0.000 min
Response: 10649580
Conc: 4.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

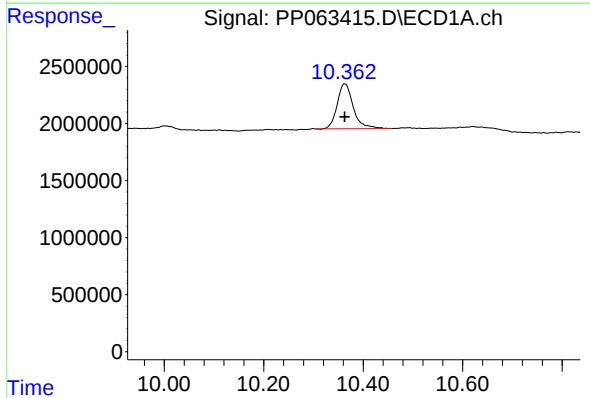
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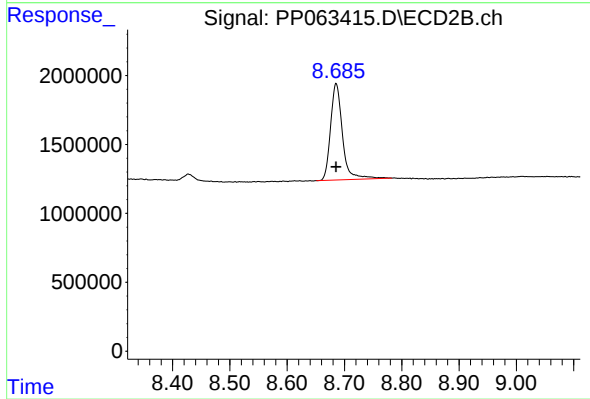
#1 Tetrachloro-m-xylene

R.T.: 3.641 min
Delta R.T.: 0.000 min
Response: 10358308
Conc: 4.50 ng/ml



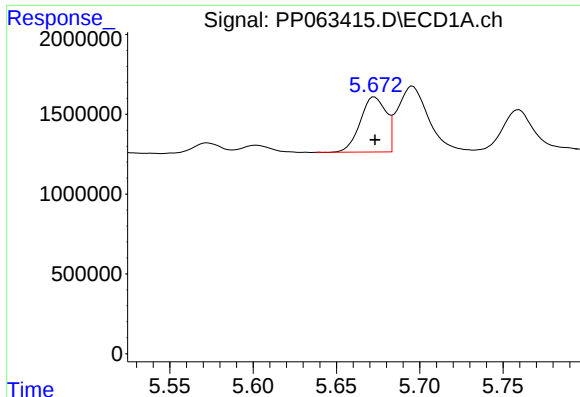
#2 Decachlorobiphenyl

R.T.: 10.363 min
Delta R.T.: 0.000 min
Response: 8824490
Conc: 4.55 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.686 min
Delta R.T.: 0.000 min
Response: 10062540
Conc: 4.93 ng/ml



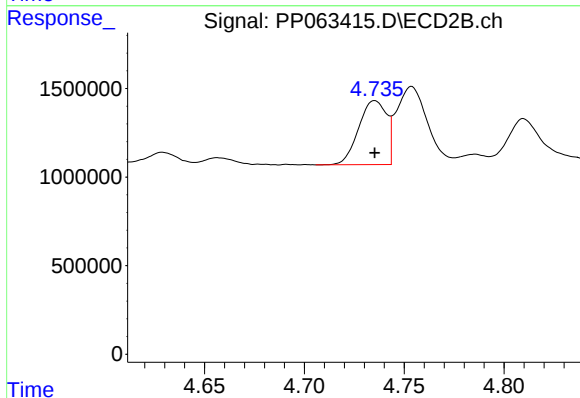
#3 AR-1016-1

R.T.: 5.673 min
Delta R.T.: 0.000 min
Response: 3718397
Conc: 51.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

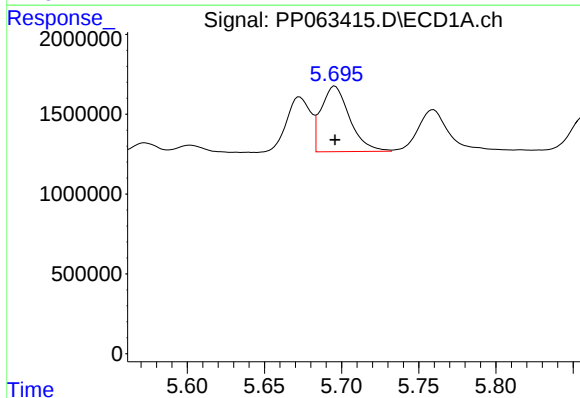
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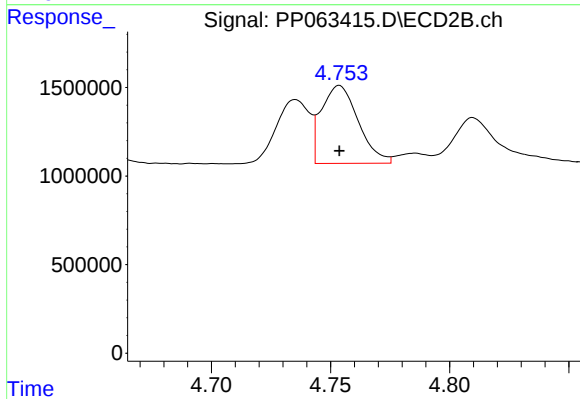
#3 AR-1016-1

R.T.: 4.735 min
Delta R.T.: 0.000 min
Response: 3507449
Conc: 49.28 ng/ml



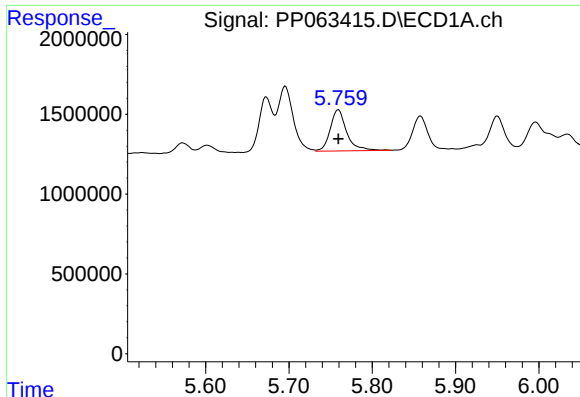
#4 AR-1016-2

R.T.: 5.696 min
Delta R.T.: 0.000 min
Response: 5307653
Conc: 50.63 ng/ml



#4 AR-1016-2

R.T.: 4.754 min
Delta R.T.: 0.000 min
Response: 4744806
Conc: 47.77 ng/ml



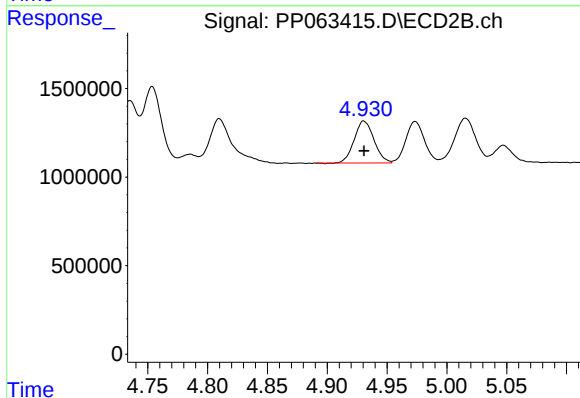
#5 AR-1016-3

R.T.: 5.759 min
Delta R.T.: 0.000 min
Response: 3557261
Conc: 50.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

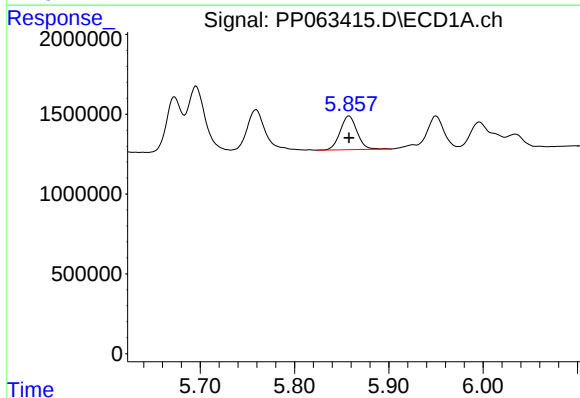
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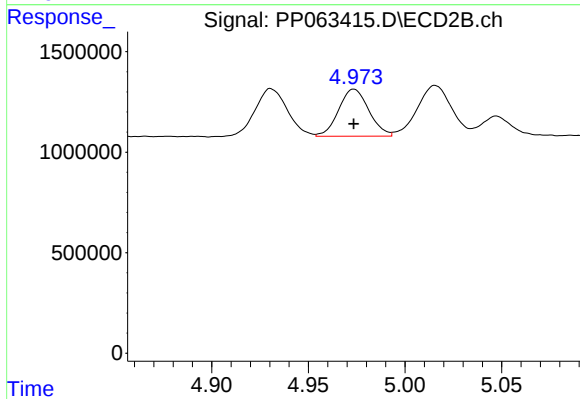
#5 AR-1016-3

R.T.: 4.931 min
Delta R.T.: 0.000 min
Response: 2746054
Conc: 50.65 ng/ml



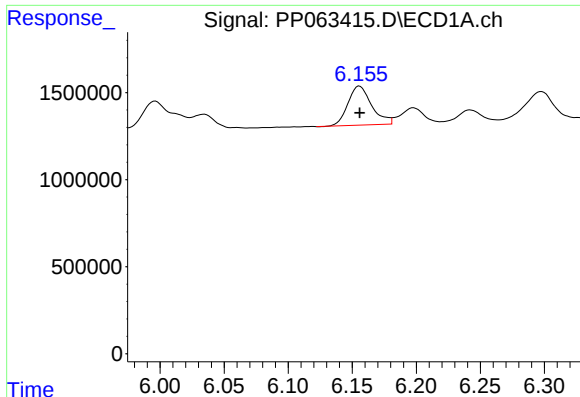
#6 AR-1016-4

R.T.: 5.858 min
Delta R.T.: 0.000 min
Response: 2615081
Conc: 46.98 ng/ml



#6 AR-1016-4

R.T.: 4.974 min
Delta R.T.: 0.000 min
Response: 2548058
Conc: 50.48 ng/ml



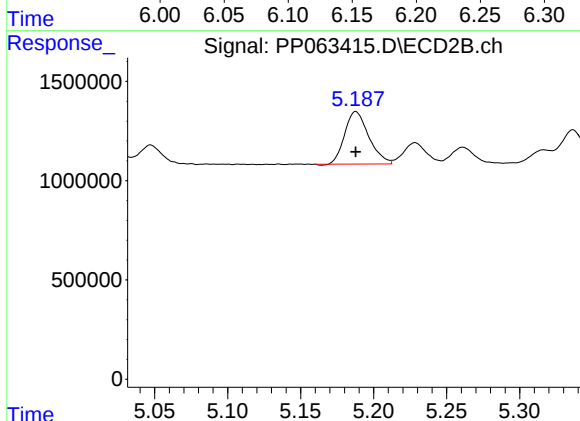
#7 AR-1016-5

R.T.: 6.156 min
Delta R.T.: 0.000 min
Response: 2889290
Conc: 49.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

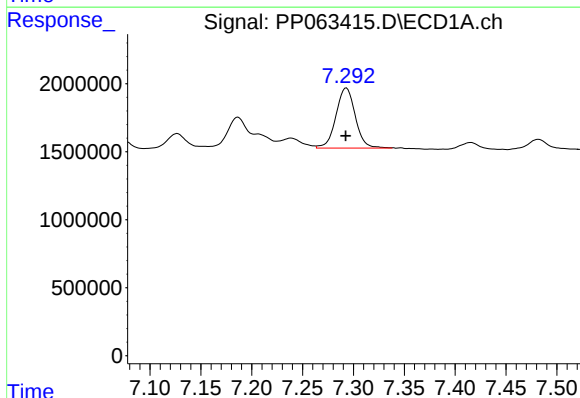
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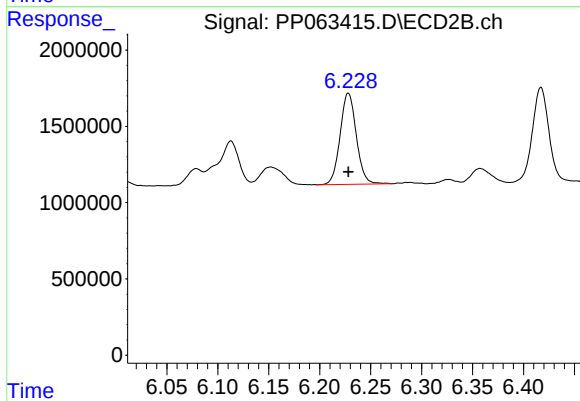
#7 AR-1016-5

R.T.: 5.188 min
Delta R.T.: 0.000 min
Response: 3028640
Conc: 48.28 ng/ml



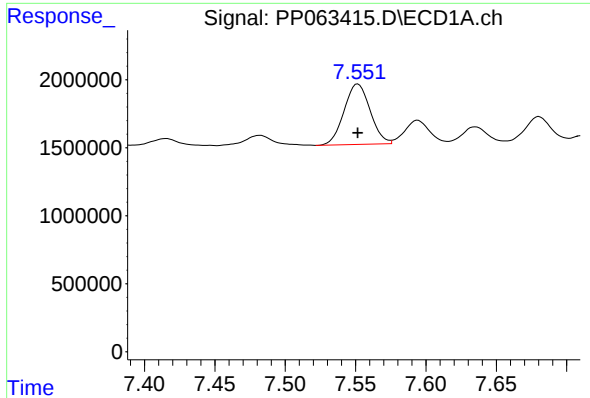
#31 AR-1260-1

R.T.: 7.292 min
Delta R.T.: 0.000 min
Response: 5844091
Conc: 54.74 ng/ml m



#31 AR-1260-1

R.T.: 6.228 min
Delta R.T.: 0.000 min
Response: 6619640
Conc: 51.56 ng/ml



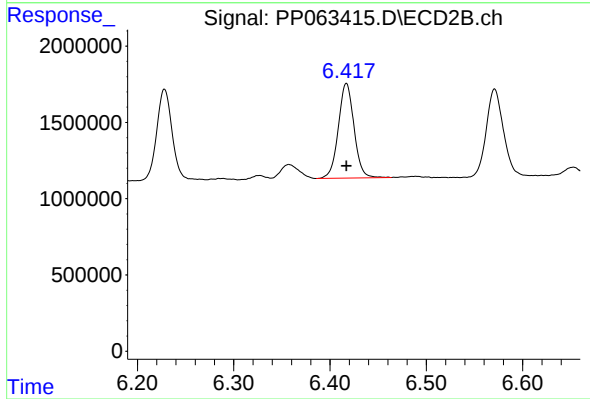
#32 AR-1260-2

R.T.: 7.552 min
Delta R.T.: 0.000 min
Response: 5725564
Conc: 52.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

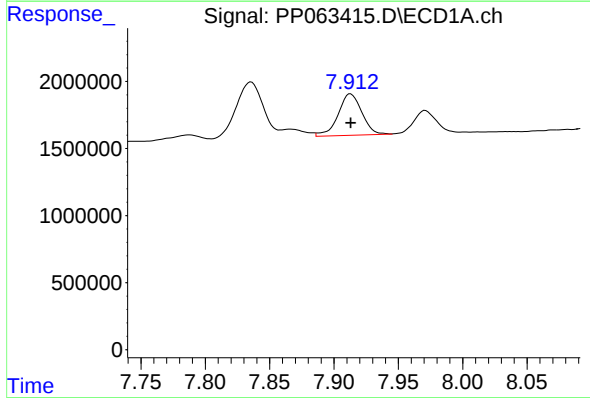
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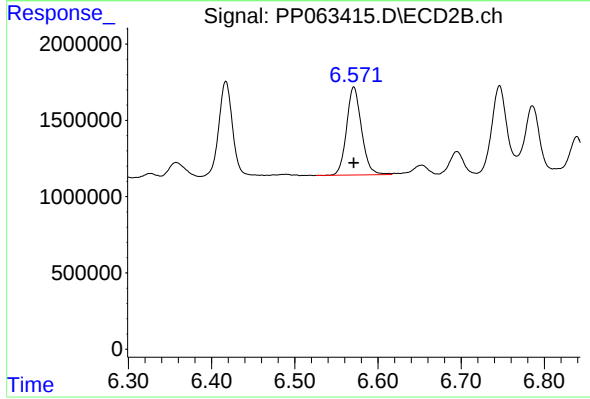
#32 AR-1260-2

R.T.: 6.417 min
Delta R.T.: 0.000 min
Response: 7015296
Conc: 50.06 ng/ml



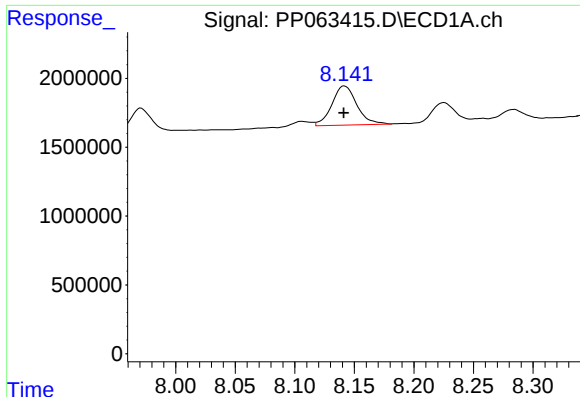
#33 AR-1260-3

R.T.: 7.913 min
Delta R.T.: 0.000 min
Response: 3960670
Conc: 49.04 ng/ml



#33 AR-1260-3

R.T.: 6.571 min
Delta R.T.: 0.000 min
Response: 7199693
Conc: 51.51 ng/ml



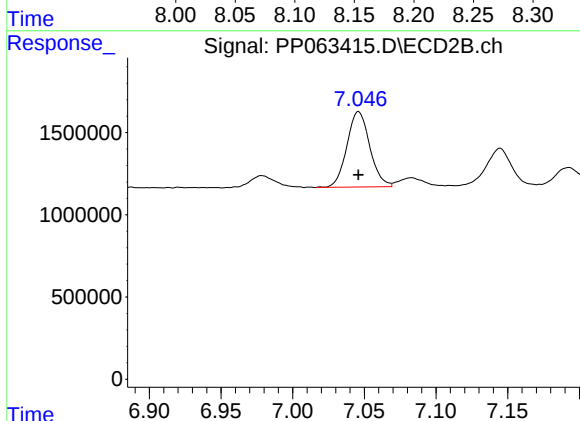
#34 AR-1260-4

R.T.: 8.141 min
Delta R.T.: 0.000 min
Response: 4131206
Conc: 45.03 ng/ml

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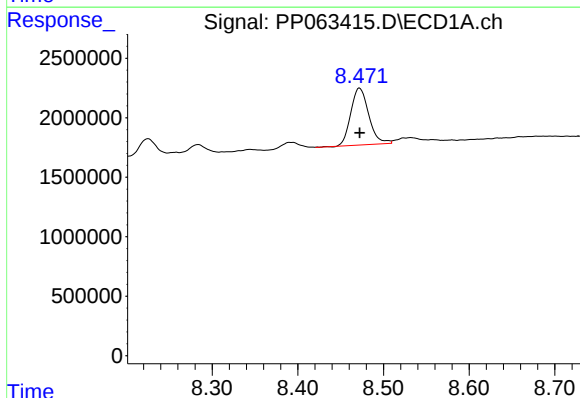
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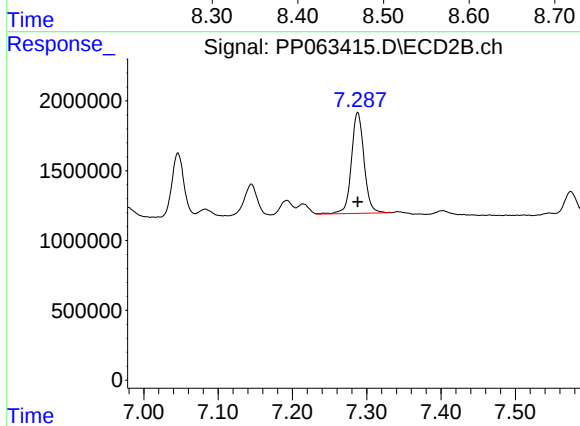
#34 AR-1260-4

R.T.: 7.046 min
Delta R.T.: 0.000 min
Response: 5092708
Conc: 50.25 ng/ml



#35 AR-1260-5

R.T.: 8.472 min
Delta R.T.: 0.000 min
Response: 6981741
Conc: 46.63 ng/ml



#35 AR-1260-5

R.T.: 7.288 min
Delta R.T.: 0.000 min
Response: 8571790
Conc: 46.71 ng/ml