

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012022\
 Data File : PP043144.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Jan 2022 14:34
 Operator : AJ\MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/21/2022
 Supervised By :Ankita Jodhani 01/21/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 21 01:02:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 13 19:45:07 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.871	4.037	1115937	1183329	47.163	47.378
2) SA Decachlor...	10.790	9.365	840756	946272	57.513	48.510
Target Compounds						
3) L1 AR-1016-1	6.173	5.300	346154	520354	466.276	508.275m
4) L1 AR-1016-2	6.196	5.320	522687	702411	454.536	491.832m
5) L1 AR-1016-3	6.262	5.514	327290	375348	459.811	469.290
6) L1 AR-1016-4	6.367	5.565	265161	304889	437.298	490.564
7) L1 AR-1016-5	6.682	5.796	249093	370193	435.126	496.481m
31) L7 AR-1260-1	7.854	6.895	403016	644348	422.642	498.499
32) L7 AR-1260-2	8.118	7.092	450115	731304	435.824	468.198
33) L7 AR-1260-3	8.484	7.249	355730	672321	471.483	465.184
34) L7 AR-1260-4	8.712	7.733	412386	543486	484.140	479.711
35) L7 AR-1260-5	9.029	7.981	767810	1197493	466.657	477.463

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

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ALS Vial : 3 Sample Multiplier: 1

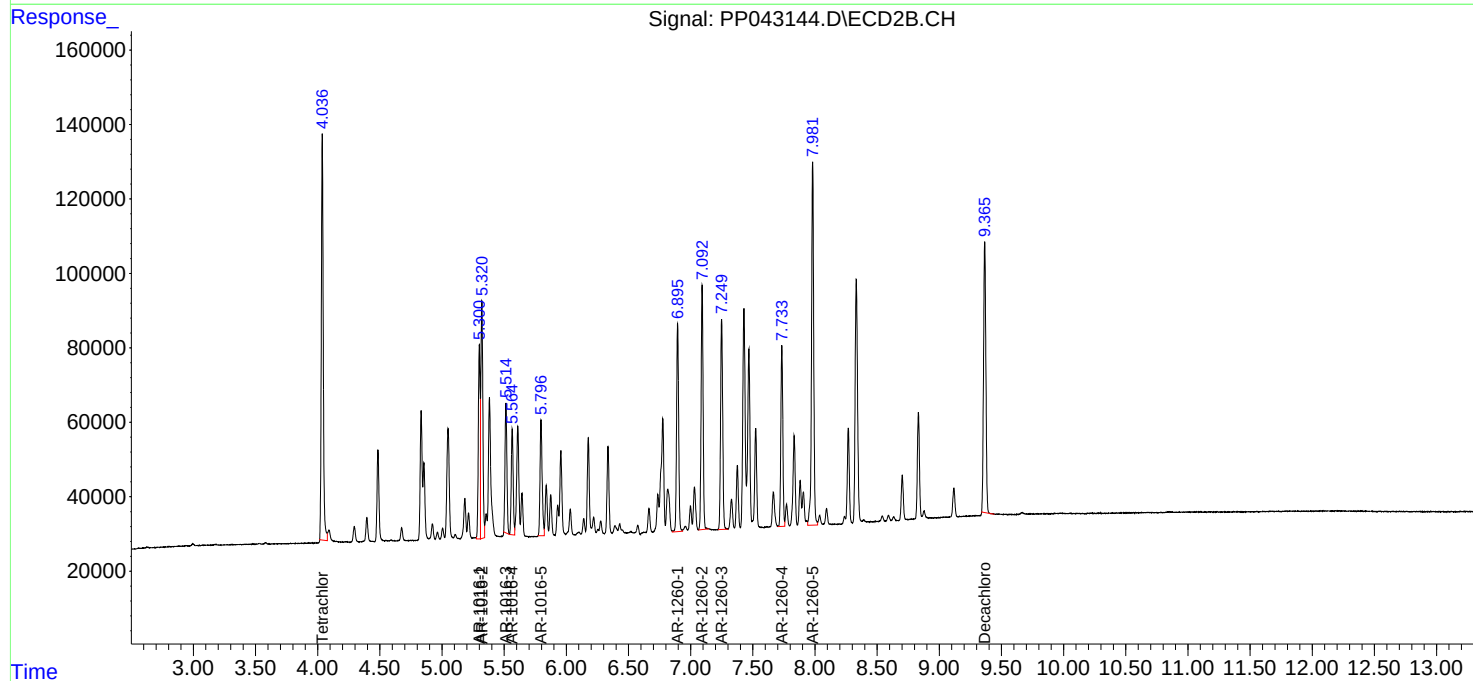
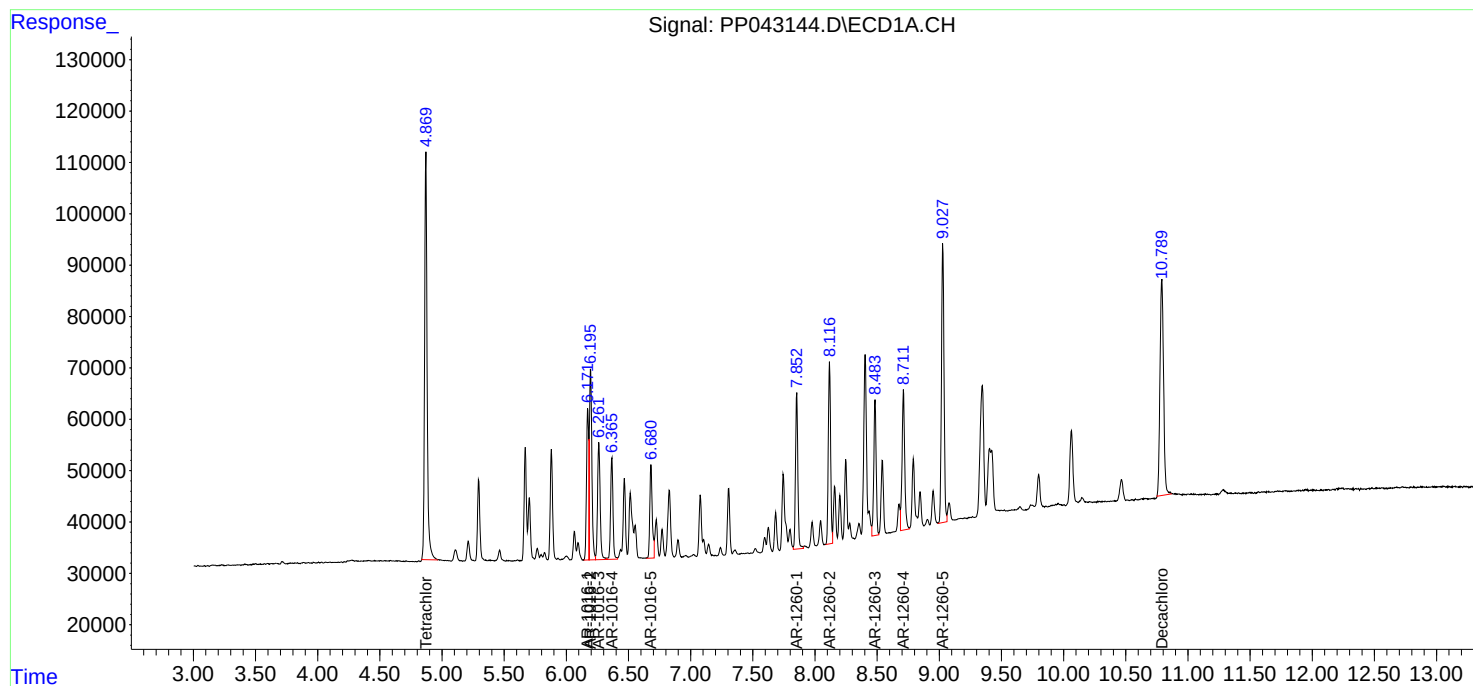
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

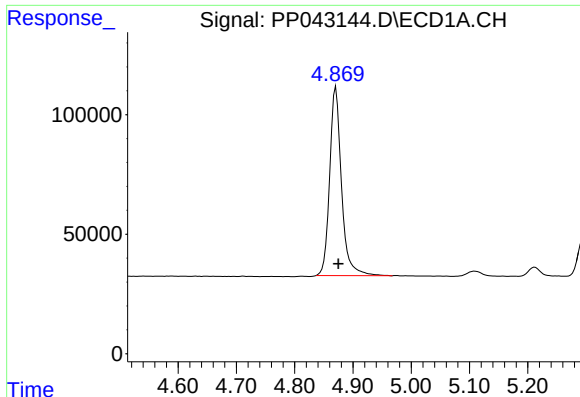
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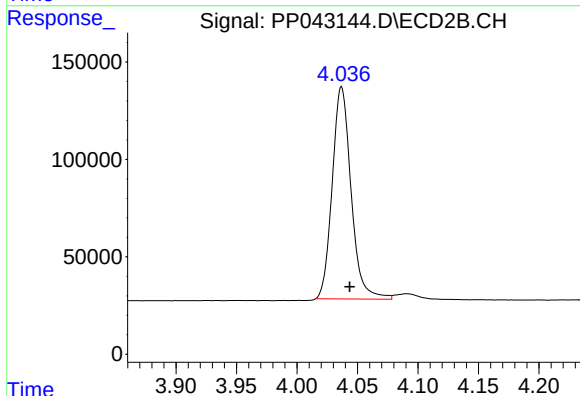
#1 Tetrachloro-m-xylene

R.T.: 4.871 min
Delta R.T.: -0.004 min
Response: 1115937
Conc: 47.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

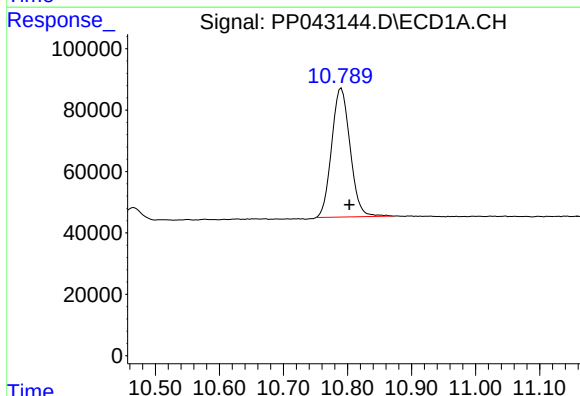
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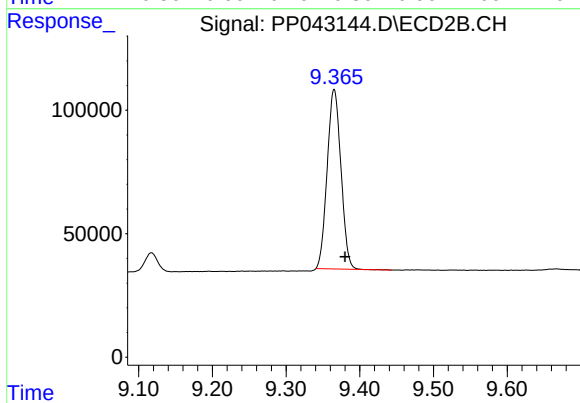
#1 Tetrachloro-m-xylene

R.T.: 4.037 min
Delta R.T.: -0.007 min
Response: 1183329
Conc: 47.38 ng/ml



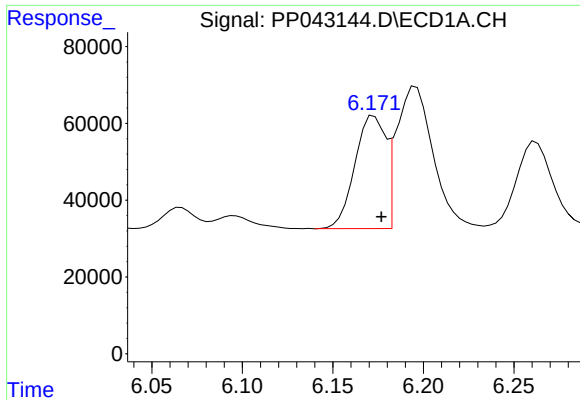
#2 Decachlorobiphenyl

R.T.: 10.790 min
Delta R.T.: -0.013 min
Response: 840756
Conc: 57.51 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.365 min
Delta R.T.: -0.015 min
Response: 946272
Conc: 48.51 ng/ml



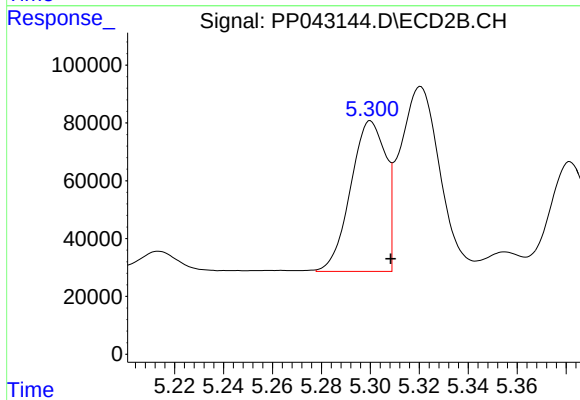
#3 AR-1016-1

R.T.: 6.173 min
Delta R.T.: -0.004 min
Response: 346154
Conc: 466.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

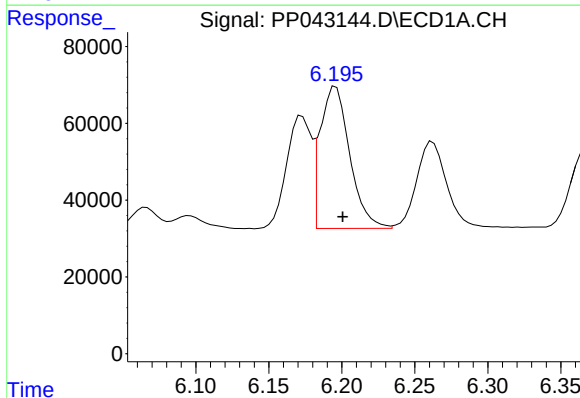
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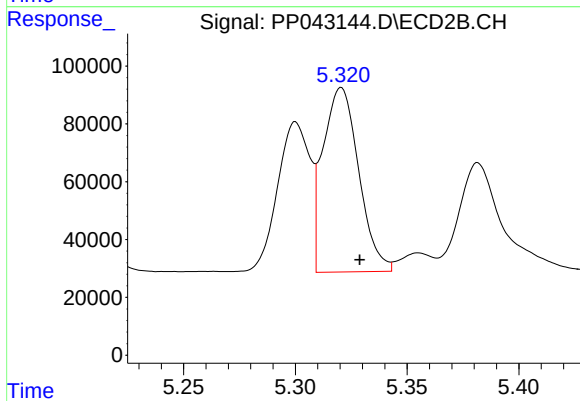
#3 AR-1016-1

R.T.: 5.300 min
Delta R.T.: -0.009 min
Response: 520354
Conc: 508.28 ng/ml m



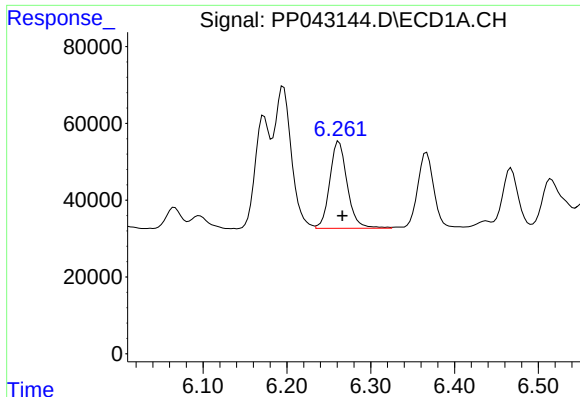
#4 AR-1016-2

R.T.: 6.196 min
Delta R.T.: -0.005 min
Response: 522687
Conc: 454.54 ng/ml



#4 AR-1016-2

R.T.: 5.320 min
Delta R.T.: -0.009 min
Response: 702411
Conc: 491.83 ng/ml m



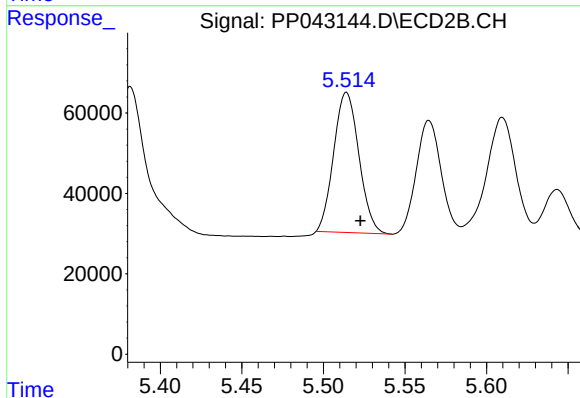
#5 AR-1016-3

R.T.: 6.262 min
Delta R.T.: -0.004 min
Response: 327290
Conc: 459.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

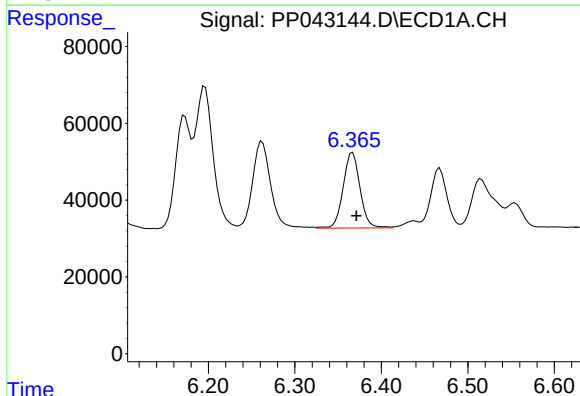
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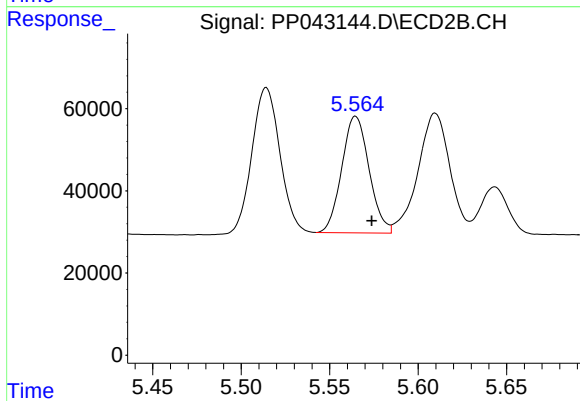
#5 AR-1016-3

R.T.: 5.514 min
Delta R.T.: -0.008 min
Response: 375348
Conc: 469.29 ng/ml



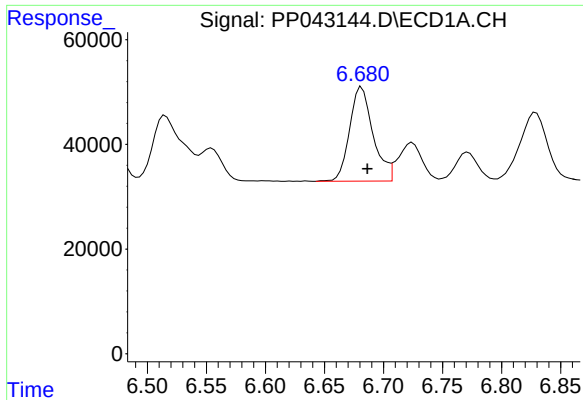
#6 AR-1016-4

R.T.: 6.367 min
Delta R.T.: -0.004 min
Response: 265161
Conc: 437.30 ng/ml



#6 AR-1016-4

R.T.: 5.565 min
Delta R.T.: -0.009 min
Response: 304889
Conc: 490.56 ng/ml



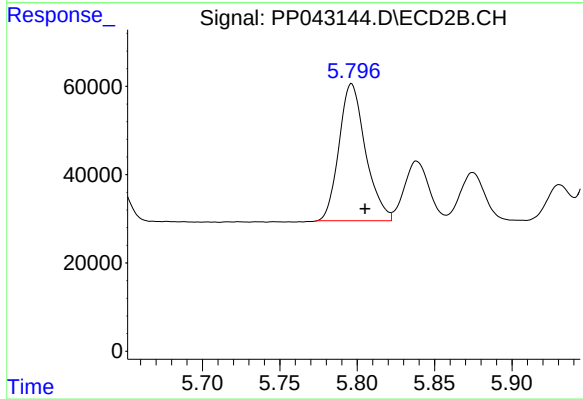
#7 AR-1016-5

R.T.: 6.682 min
Delta R.T.: -0.005 min
Response: 249093
Conc: 435.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

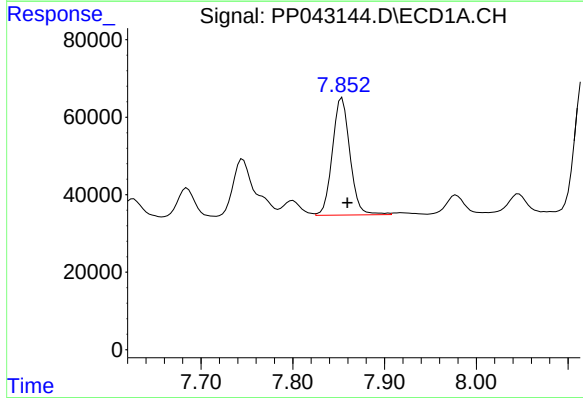
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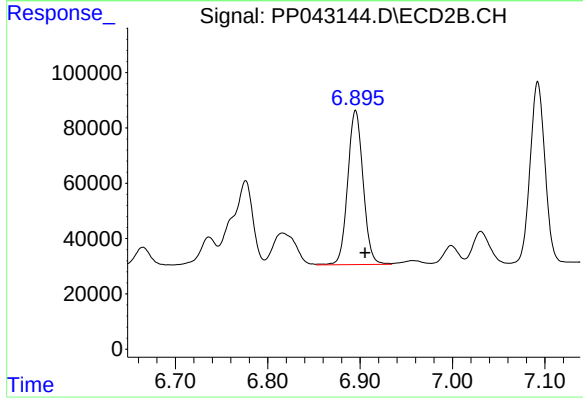
#7 AR-1016-5

R.T.: 5.796 min
Delta R.T.: -0.009 min
Response: 370193
Conc: 496.48 ng/ml m



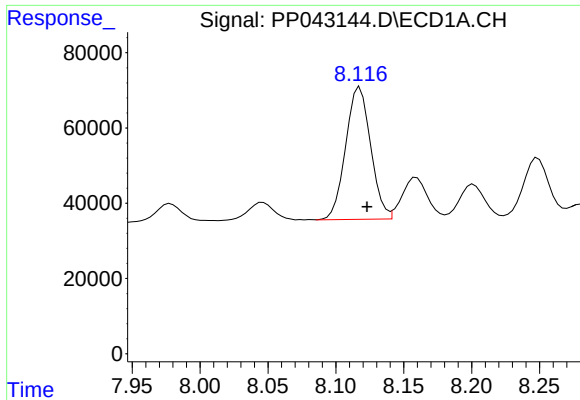
#31 AR-1260-1

R.T.: 7.854 min
Delta R.T.: -0.006 min
Response: 403016
Conc: 422.64 ng/ml



#31 AR-1260-1

R.T.: 6.895 min
Delta R.T.: -0.010 min
Response: 644348
Conc: 498.50 ng/ml



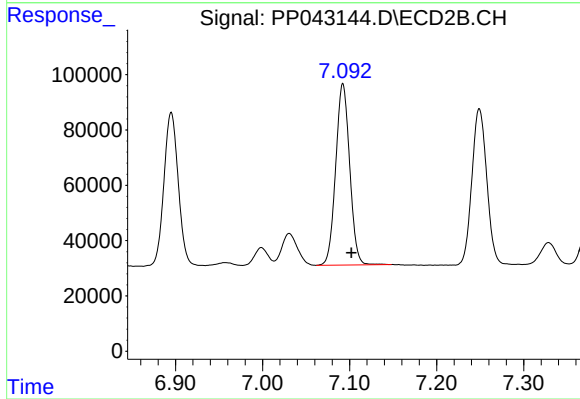
#32 AR-1260-2

R.T.: 8.118 min
Delta R.T.: -0.005 min
Response: 450115
Conc: 435.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

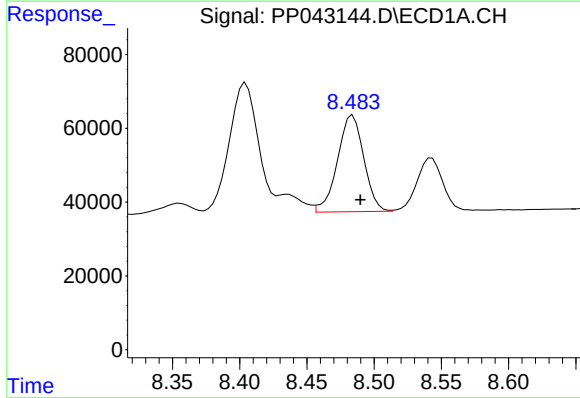
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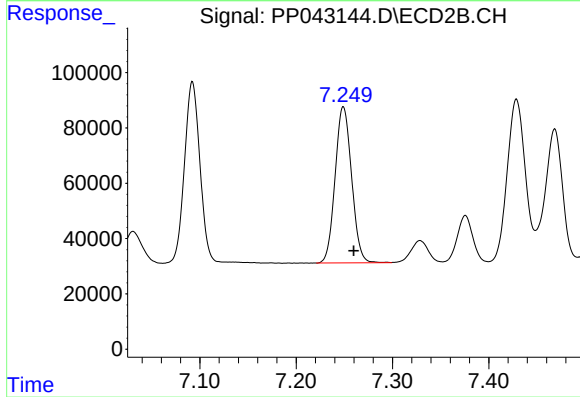
#32 AR-1260-2

R.T.: 7.092 min
Delta R.T.: -0.010 min
Response: 731304
Conc: 468.20 ng/ml



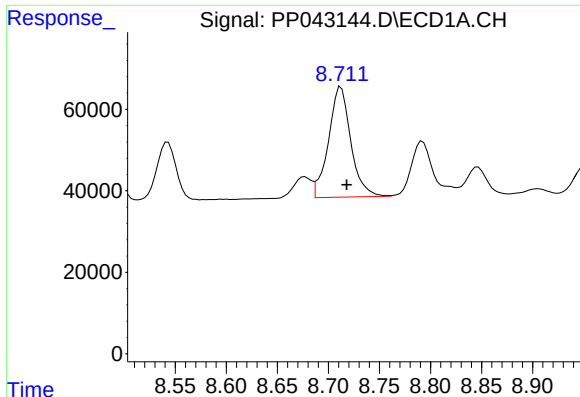
#33 AR-1260-3

R.T.: 8.484 min
Delta R.T.: -0.006 min
Response: 355730
Conc: 471.48 ng/ml



#33 AR-1260-3

R.T.: 7.249 min
Delta R.T.: -0.011 min
Response: 672321
Conc: 465.18 ng/ml



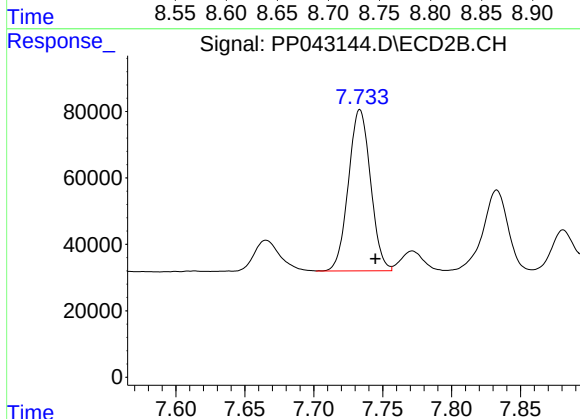
#34 AR-1260-4

R.T.: 8.712 min
Delta R.T.: -0.005 min
Response: 412386
Conc: 484.14 ng/ml

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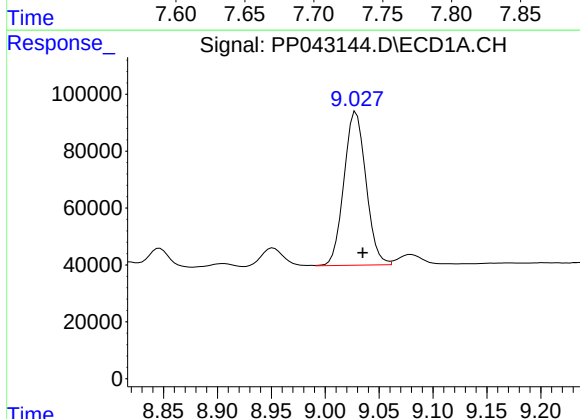
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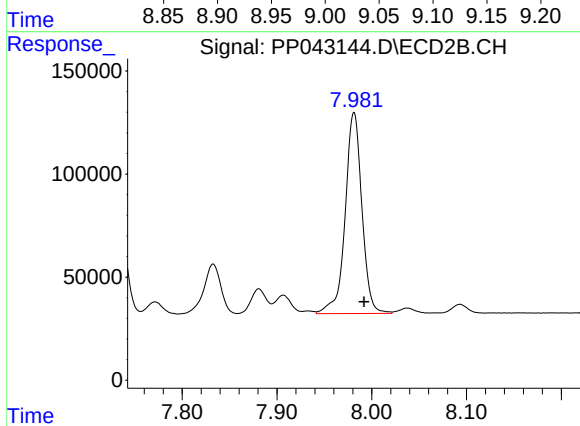
#34 AR-1260-4

R.T.: 7.733 min
Delta R.T.: -0.011 min
Response: 543486
Conc: 479.71 ng/ml



#35 AR-1260-5

R.T.: 9.029 min
Delta R.T.: -0.006 min
Response: 767810
Conc: 466.66 ng/ml



#35 AR-1260-5

R.T.: 7.981 min
Delta R.T.: -0.011 min
Response: 1197493
Conc: 477.46 ng/ml