

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031522\
 Data File : PP044777.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Mar 2022 04:43
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/17/2022
 Supervised By :Ankita Jodhani 03/17/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 16 13:15:36 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 03 02:21:53 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...	3.905	3.162	112.9E6	82921049	54.478	47.399
2) SA Decachlor...	10.031	8.519	67955284	71978450	49.373	46.923
Target Compounds						
3) L1 AR-1016-1	5.156	4.302	34677896	29768742	510.680	535.401m
4) L1 AR-1016-2	5.179	4.320	51473547	44494037	508.278	574.239m
5) L1 AR-1016-3	5.245	4.506	30818625	24138298	491.341	562.710
6) L1 AR-1016-4	5.351	4.554	25320295	19332286	487.737	573.561
7) L1 AR-1016-5	5.671	4.779	25383295	23286655	503.980	559.834
31) L7 AR-1260-1	6.899	5.886	44396529	47219617	505.195	588.646
32) L7 AR-1260-2	7.183	6.093	47740233	56617533	496.985	574.772
33) L7 AR-1260-3	7.578	6.255	32776256	52028849	505.182	560.964
34) L7 AR-1260-4	7.824	6.767	39773446	38577321	509.941	541.029
35) L7 AR-1260-5	8.166	7.035	70623567	87599510	503.893	530.523

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

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Acq On : 16 Mar 2022 04:43
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

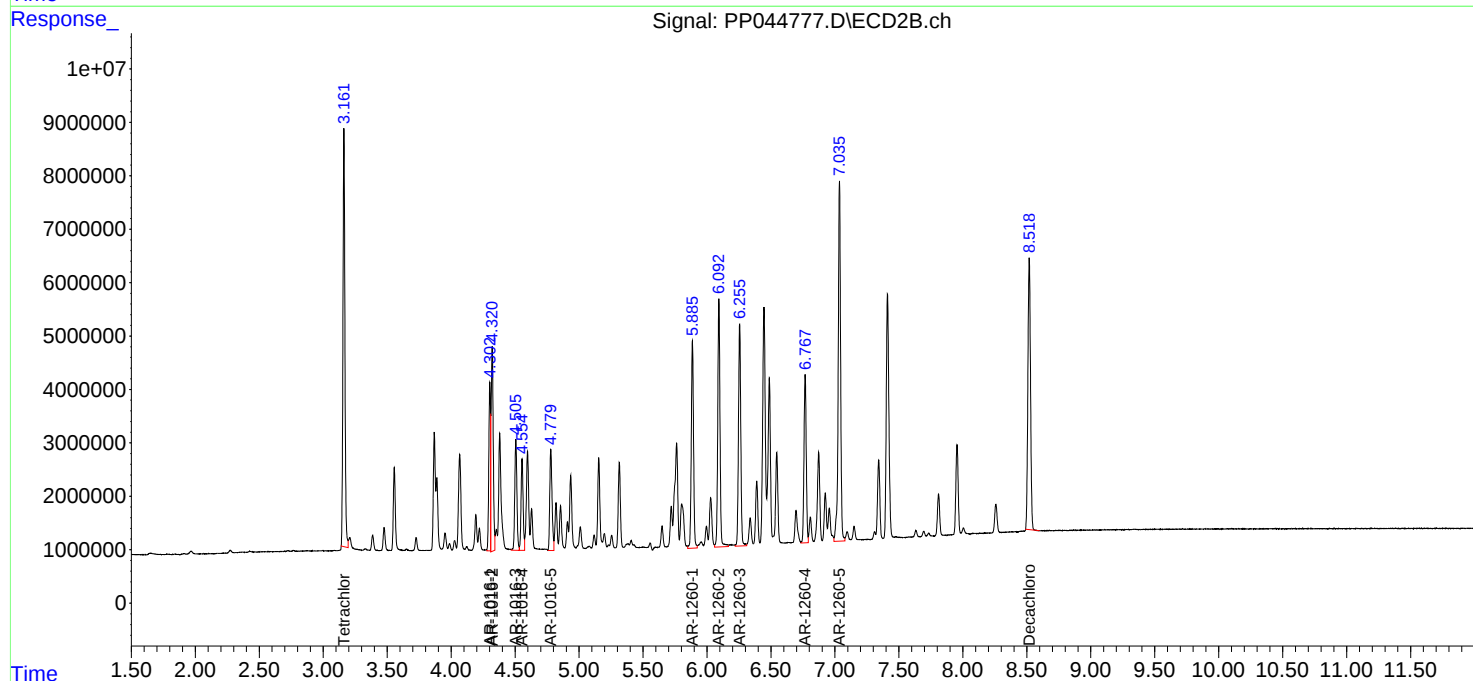
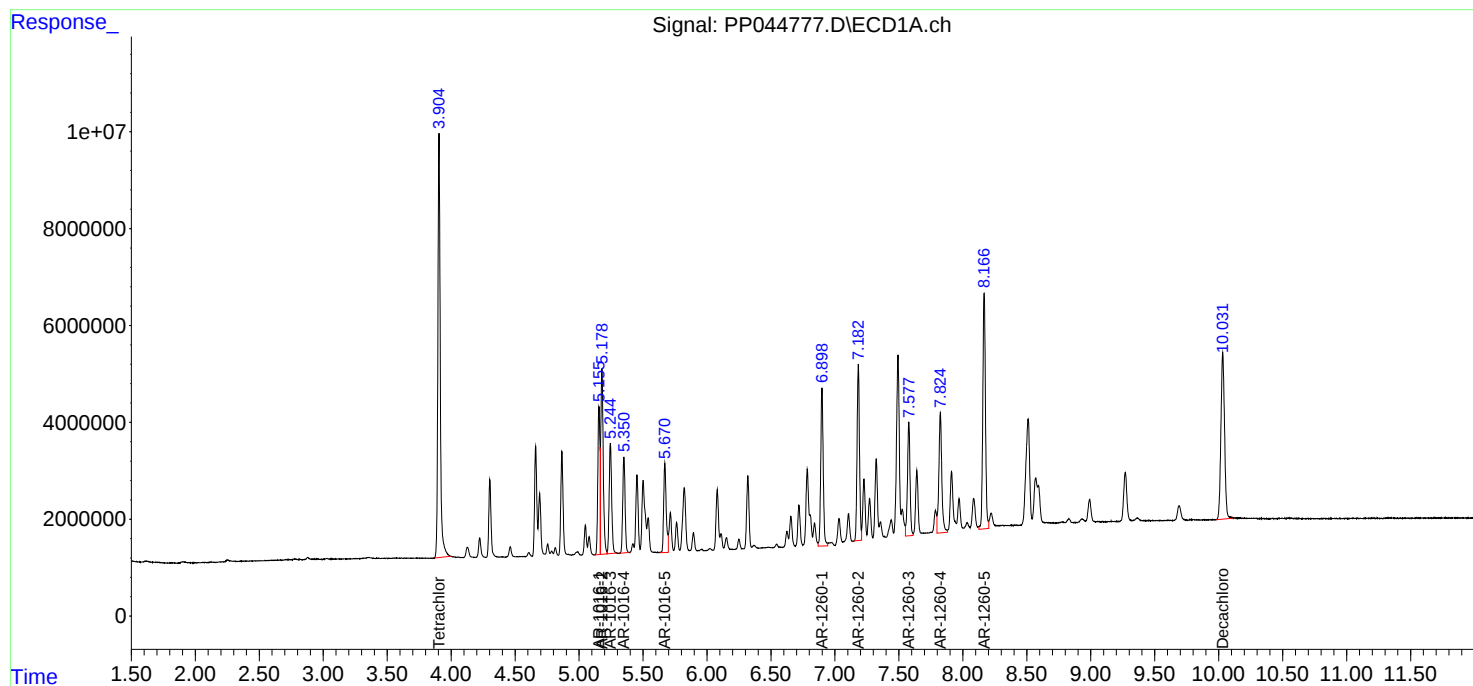
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

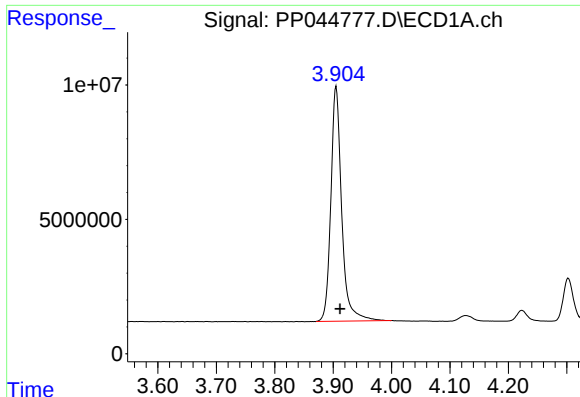
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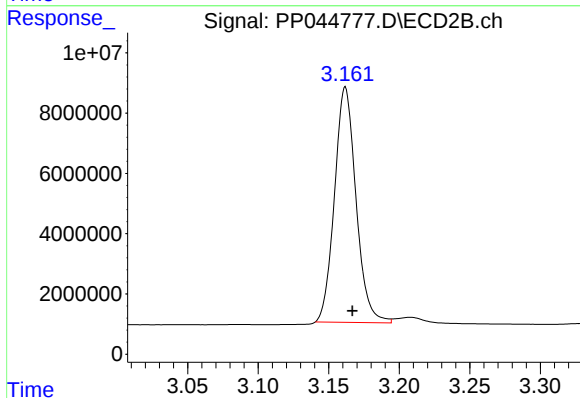
#1 Tetrachloro-m-xylene

R.T.: 3.905 min
Delta R.T.: -0.007 min
Response: 112877552
Conc: 54.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

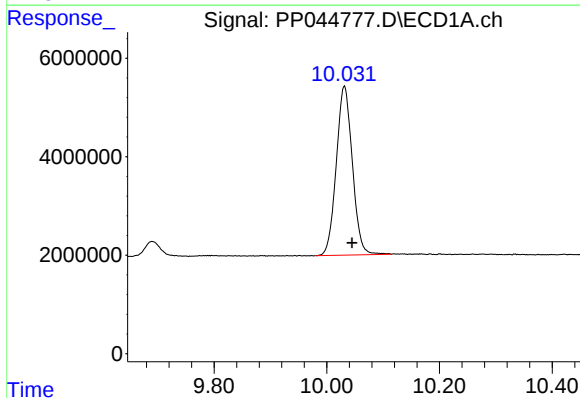
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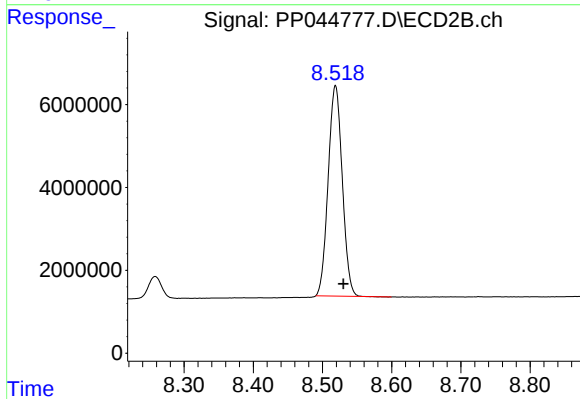
#1 Tetrachloro-m-xylene

R.T.: 3.162 min
Delta R.T.: -0.005 min
Response: 82921049
Conc: 47.40 ng/ml



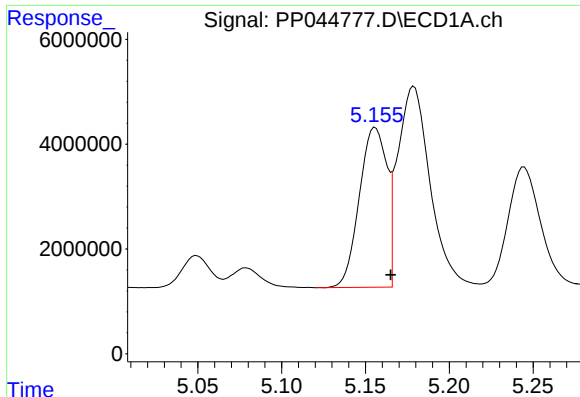
#2 Decachlorobiphenyl

R.T.: 10.031 min
Delta R.T.: -0.014 min
Response: 67955284
Conc: 49.37 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.519 min
Delta R.T.: -0.011 min
Response: 71978450
Conc: 46.92 ng/ml



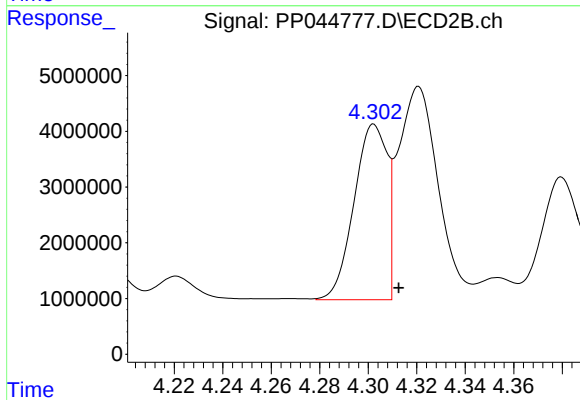
#3 AR-1016-1

R.T.: 5.156 min
Delta R.T.: -0.009 min
Response: 34677896
Conc: 510.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

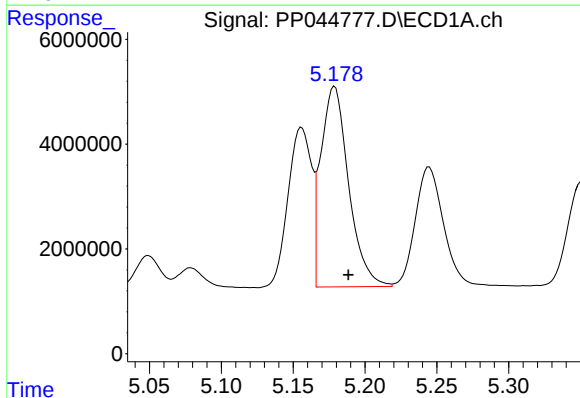
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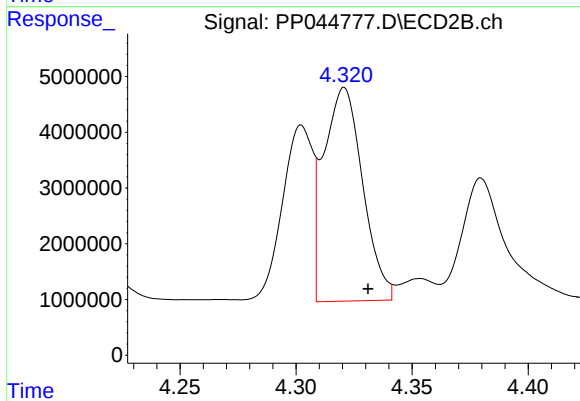
#3 AR-1016-1

R.T.: 4.302 min
Delta R.T.: -0.011 min
Response: 29768742
Conc: 535.40 ng/ml m



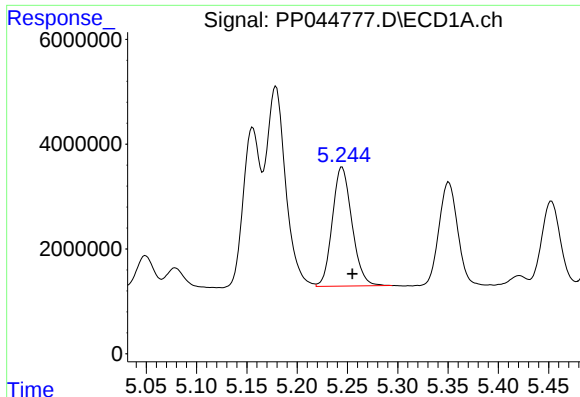
#4 AR-1016-2

R.T.: 5.179 min
Delta R.T.: -0.010 min
Response: 51473547
Conc: 508.28 ng/ml



#4 AR-1016-2

R.T.: 4.320 min
Delta R.T.: -0.011 min
Response: 44494037
Conc: 574.24 ng/ml m



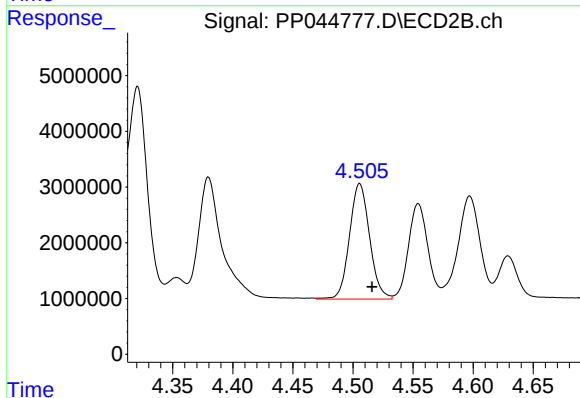
#5 AR-1016-3

R.T.: 5.245 min
Delta R.T.: -0.010 min
Response: 30818625
Conc: 491.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

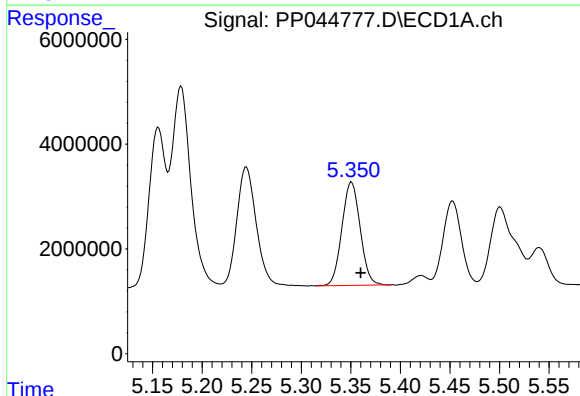
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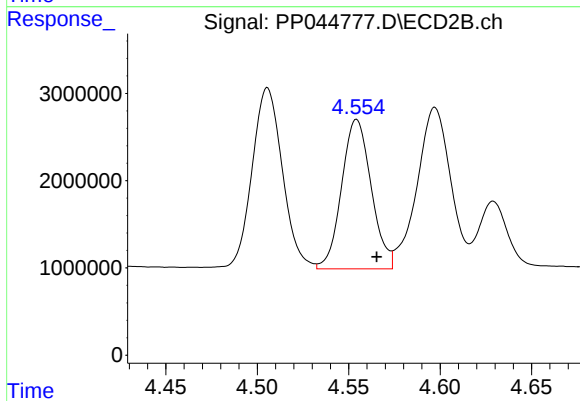
#5 AR-1016-3

R.T.: 4.506 min
Delta R.T.: -0.010 min
Response: 24138298
Conc: 562.71 ng/ml



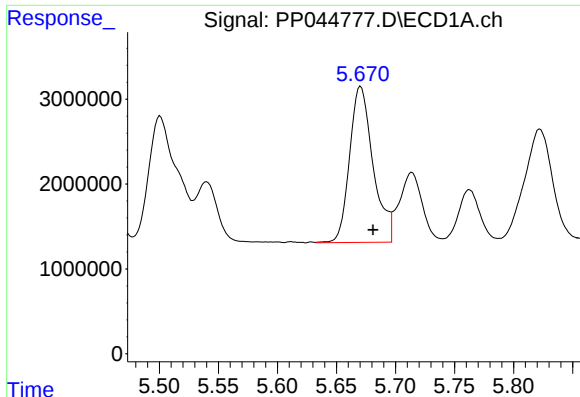
#6 AR-1016-4

R.T.: 5.351 min
Delta R.T.: -0.009 min
Response: 25320295
Conc: 487.74 ng/ml



#6 AR-1016-4

R.T.: 4.554 min
Delta R.T.: -0.011 min
Response: 19332286
Conc: 573.56 ng/ml



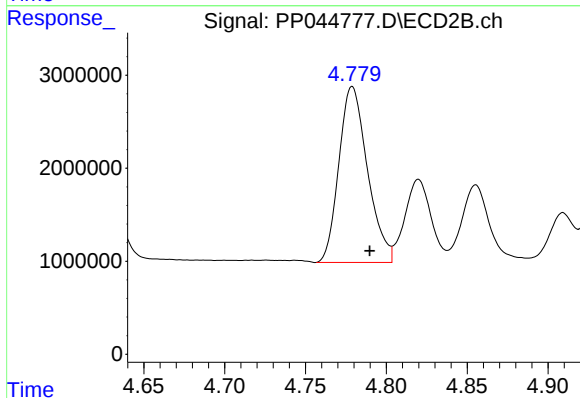
#7 AR-1016-5

R.T.: 5.671 min
Delta R.T.: -0.010 min
Response: 25383295
Conc: 503.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

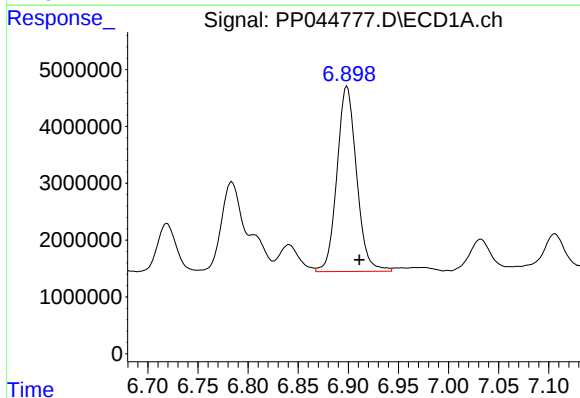
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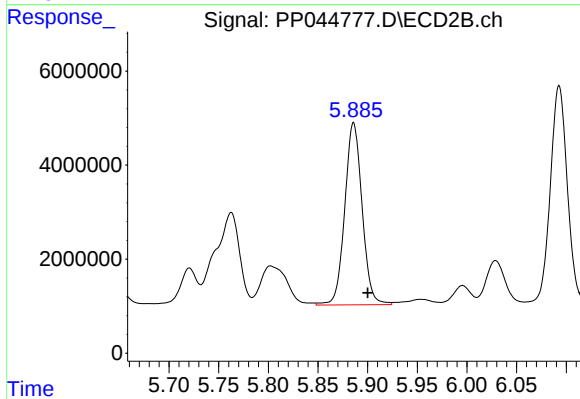
#7 AR-1016-5

R.T.: 4.779 min
Delta R.T.: -0.011 min
Response: 23286655
Conc: 559.83 ng/ml



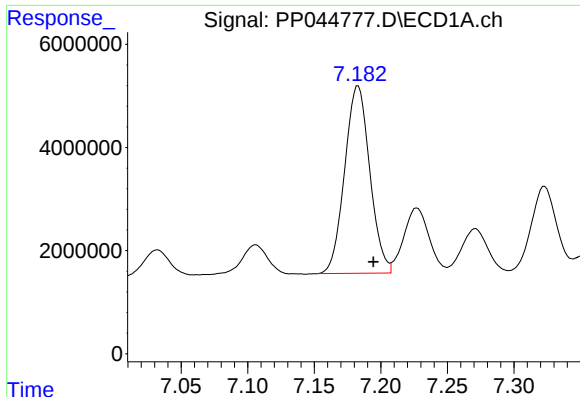
#31 AR-1260-1

R.T.: 6.899 min
Delta R.T.: -0.012 min
Response: 44396529
Conc: 505.19 ng/ml



#31 AR-1260-1

R.T.: 5.886 min
Delta R.T.: -0.014 min
Response: 47219617
Conc: 588.65 ng/ml



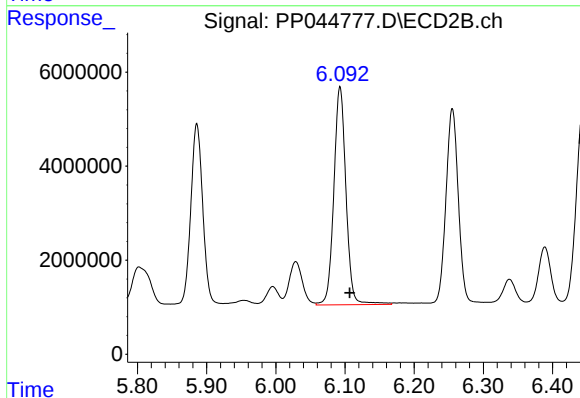
#32 AR-1260-2

R.T.: 7.183 min
Delta R.T.: -0.011 min
Response: 47740233
Conc: 496.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

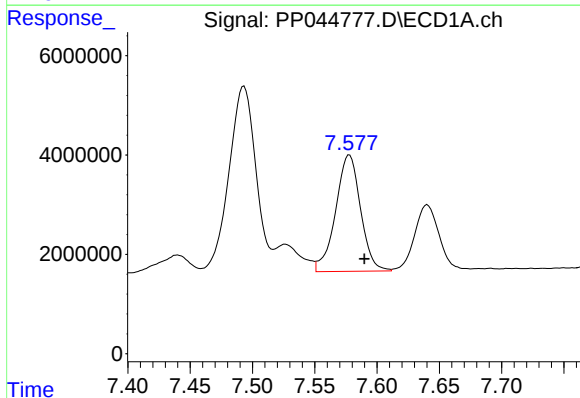
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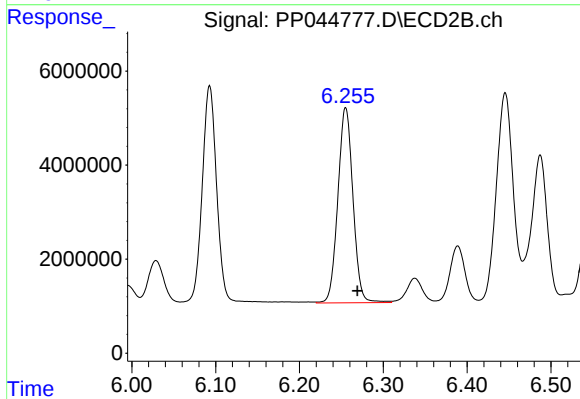
#32 AR-1260-2

R.T.: 6.093 min
Delta R.T.: -0.014 min
Response: 56617533
Conc: 574.77 ng/ml



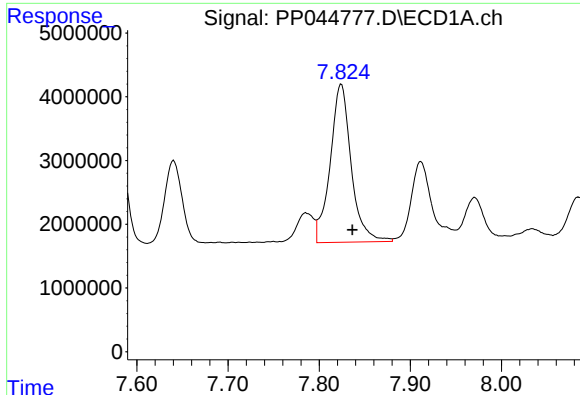
#33 AR-1260-3

R.T.: 7.578 min
Delta R.T.: -0.012 min
Response: 32776256
Conc: 505.18 ng/ml



#33 AR-1260-3

R.T.: 6.255 min
Delta R.T.: -0.014 min
Response: 52028849
Conc: 560.96 ng/ml



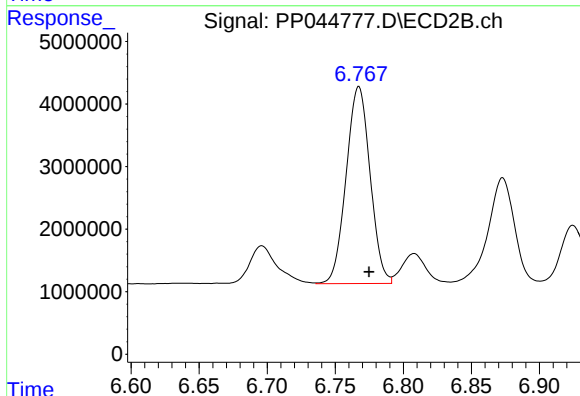
#34 AR-1260-4

R.T.: 7.824 min
Delta R.T.: -0.012 min
Response: 39773446
Conc: 509.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

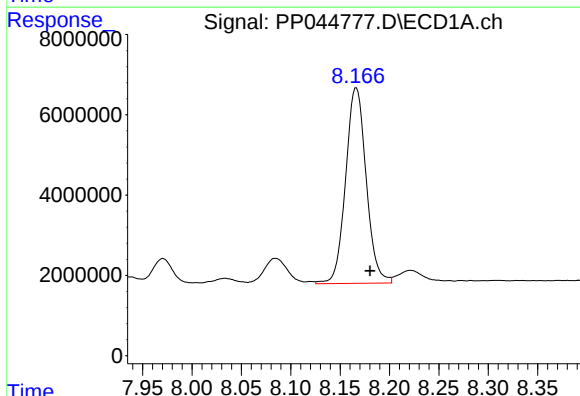
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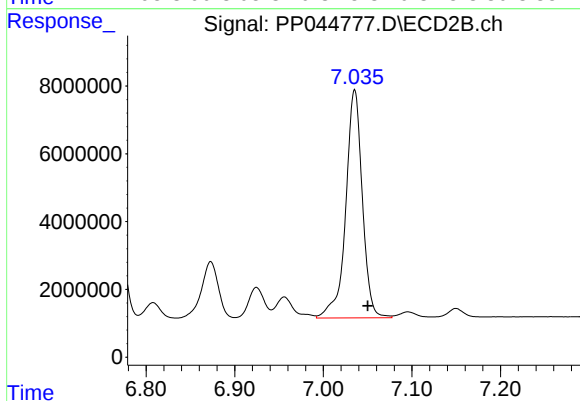
#34 AR-1260-4

R.T.: 6.767 min
Delta R.T.: -0.008 min
Response: 38577321
Conc: 541.03 ng/ml



#35 AR-1260-5

R.T.: 8.166 min
Delta R.T.: -0.014 min
Response: 70623567
Conc: 503.89 ng/ml



#35 AR-1260-5

R.T.: 7.035 min
Delta R.T.: -0.015 min
Response: 87599510
Conc: 530.52 ng/ml