

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031522\
 Data File : PP044747.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Mar 2022 18:56
 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 08:01:52 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	3.161	110.8E6	83600432	53.465	47.787m
2) SA Decachlor...	10.032	8.519	65913881	70336312	47.890	45.852
Target Compounds						
3) L1 AR-1016-1	5.156	4.302	34427595	28544047	506.994	513.374m
4) L1 AR-1016-2	5.179	4.321	50514234	40133535	498.805	517.963m
5) L1 AR-1016-3	5.245	4.506	30307323	22967313	483.189	535.412
6) L1 AR-1016-4	5.350	4.555	24552688	18297918	472.951	542.873
7) L1 AR-1016-5	5.670	4.779	24874223	22356991	493.872	537.484
31) L7 AR-1260-1	6.899	5.887	43070724	44358480	490.108	552.979
32) L7 AR-1260-2	7.183	6.094	46849933	53029380	487.717	538.346
33) L7 AR-1260-3	7.578	6.256	31905684	49188178	491.764	530.337
34) L7 AR-1260-4	7.825	6.768	38050609	37312104	487.853	523.285
35) L7 AR-1260-5	8.167	7.035	68969108	84780366	492.088	513.450

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

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Acq On : 15 Mar 2022 18:56
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

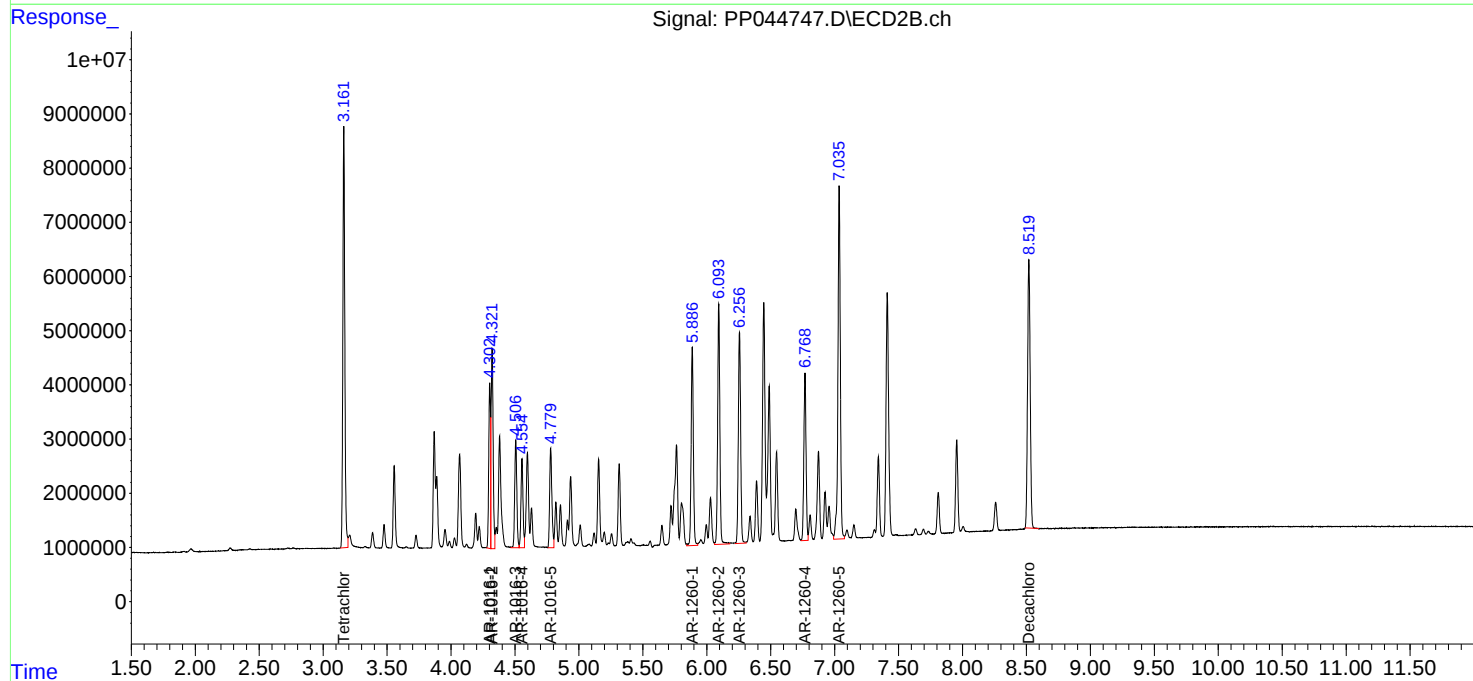
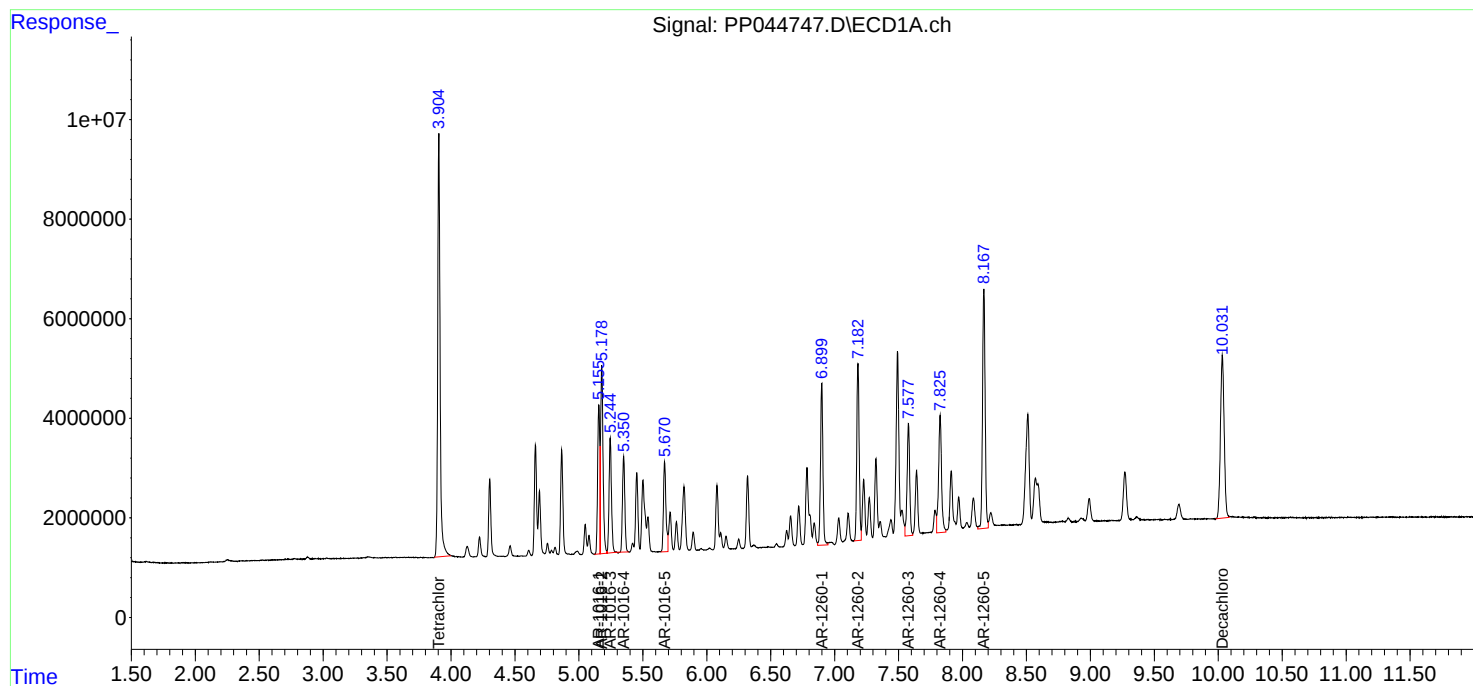
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

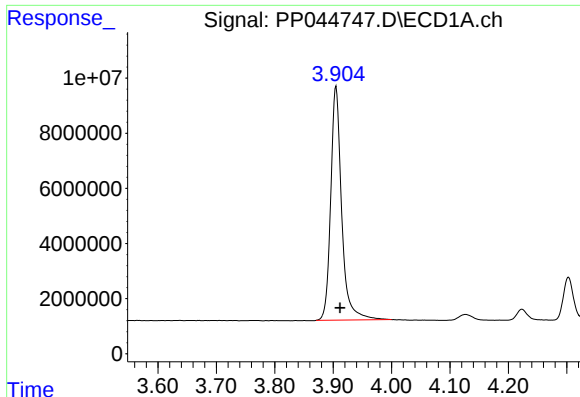
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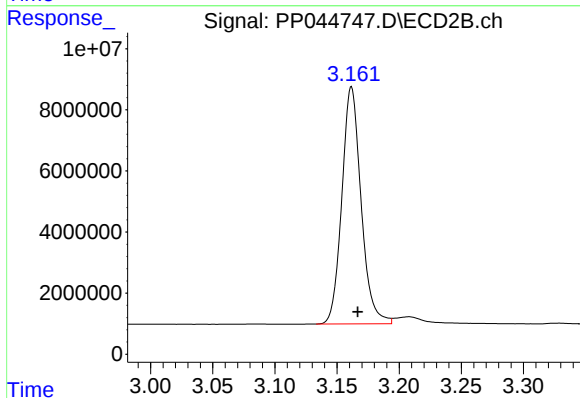
#1 Tetrachloro-m-xylene

R.T.: 3.905 min
Delta R.T.: -0.007 min
Response: 110777625
Conc: 53.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

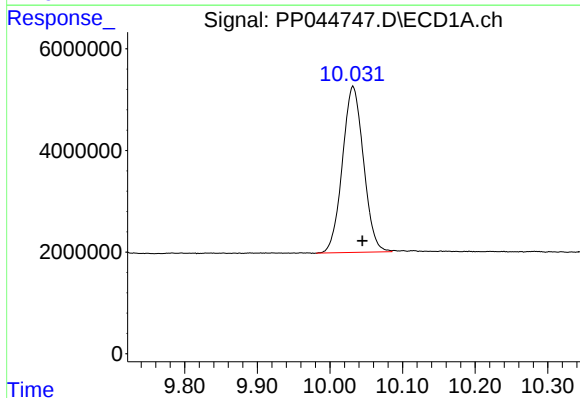
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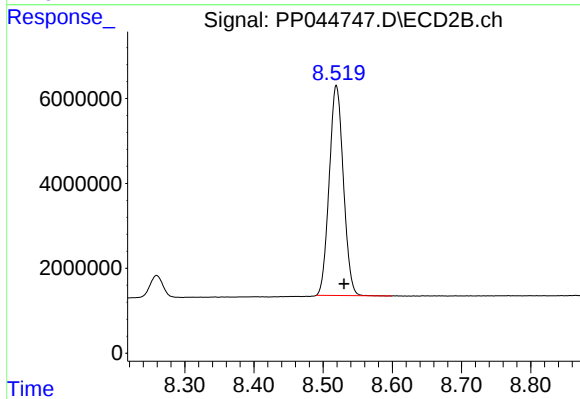
#1 Tetrachloro-m-xylene

R.T.: 3.161 min
Delta R.T.: -0.006 min
Response: 83600432
Conc: 47.79 ng/ml m



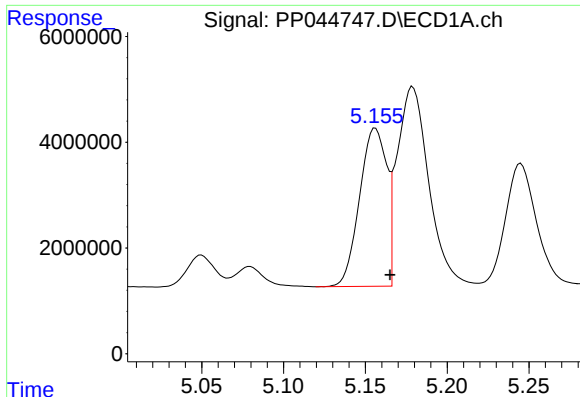
#2 Decachlorobiphenyl

R.T.: 10.032 min
Delta R.T.: -0.013 min
Response: 65913881
Conc: 47.89 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.519 min
Delta R.T.: -0.011 min
Response: 70336312
Conc: 45.85 ng/ml



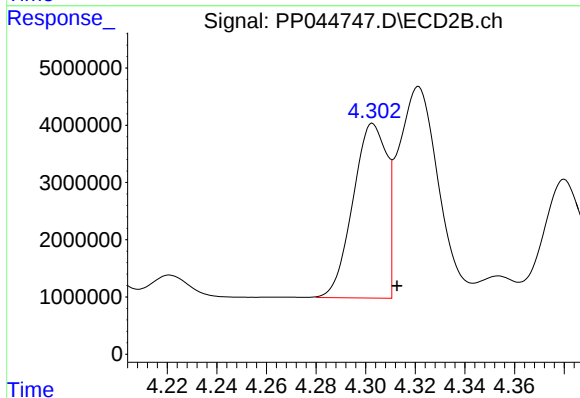
#3 AR-1016-1

R.T.: 5.156 min
Delta R.T.: -0.009 min
Response: 34427595
Conc: 506.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

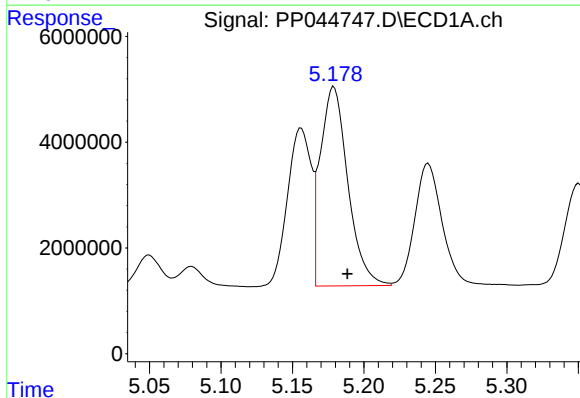
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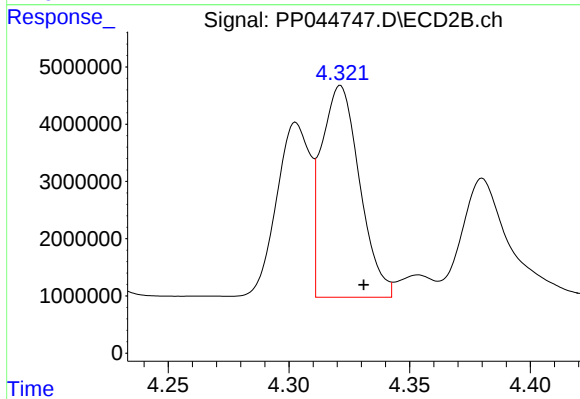
#3 AR-1016-1

R.T.: 4.302 min
Delta R.T.: -0.010 min
Response: 28544047
Conc: 513.37 ng/ml m



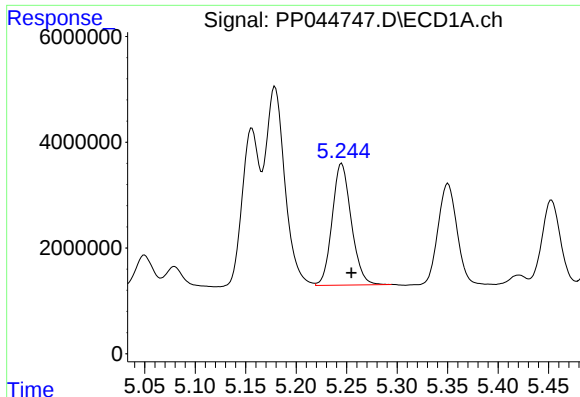
#4 AR-1016-2

R.T.: 5.179 min
Delta R.T.: -0.009 min
Response: 50514234
Conc: 498.81 ng/ml



#4 AR-1016-2

R.T.: 4.321 min
Delta R.T.: -0.010 min
Response: 40133535
Conc: 517.96 ng/ml m



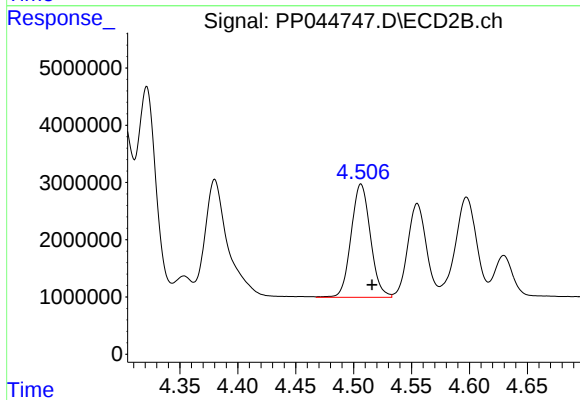
#5 AR-1016-3

R.T.: 5.245 min
Delta R.T.: -0.010 min
Response: 30307323
Conc: 483.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

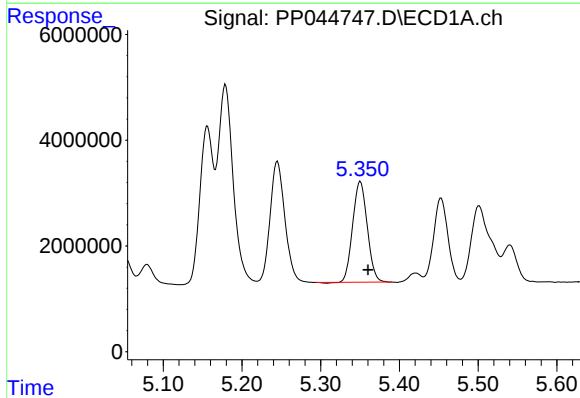
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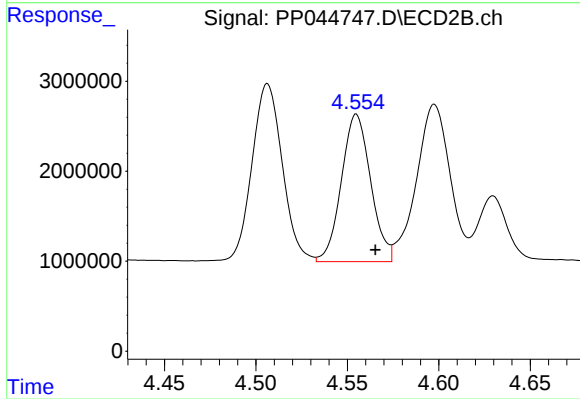
#5 AR-1016-3

R.T.: 4.506 min
Delta R.T.: -0.010 min
Response: 22967313
Conc: 535.41 ng/ml



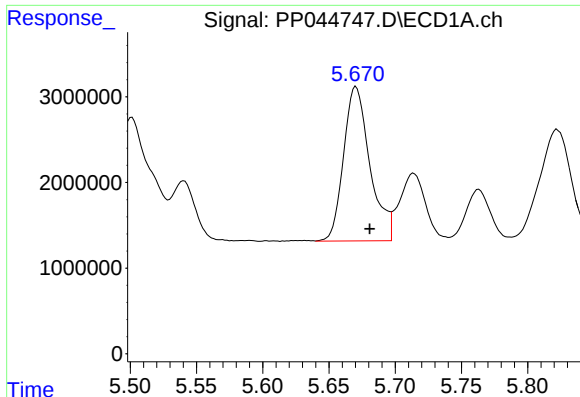
#6 AR-1016-4

R.T.: 5.350 min
Delta R.T.: -0.010 min
Response: 24552688
Conc: 472.95 ng/ml



#6 AR-1016-4

R.T.: 4.555 min
Delta R.T.: -0.010 min
Response: 18297918
Conc: 542.87 ng/ml



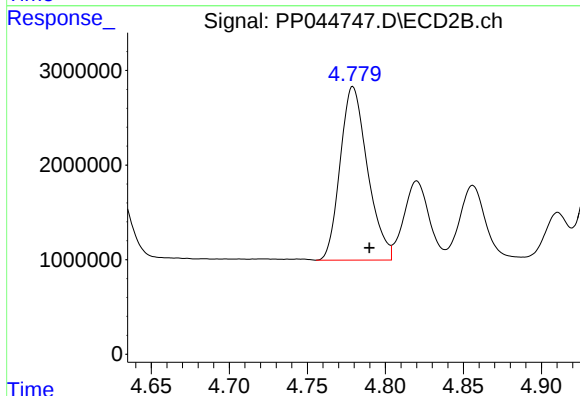
#7 AR-1016-5

R.T.: 5.670 min
Delta R.T.: -0.010 min
Response: 24874223
Conc: 493.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

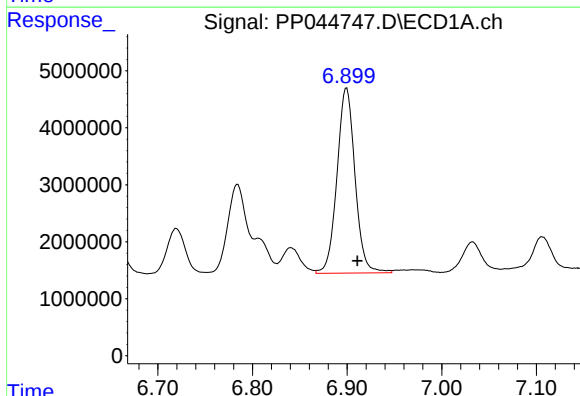
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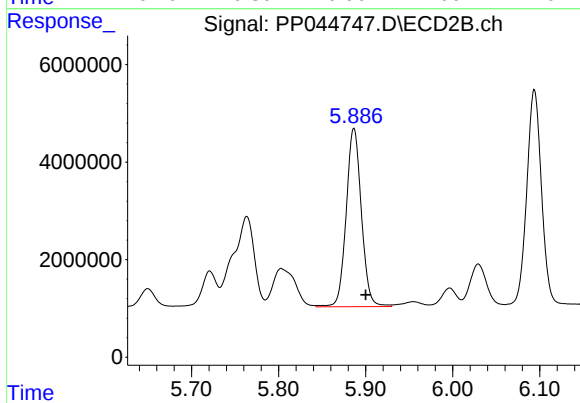
#7 AR-1016-5

R.T.: 4.779 min
Delta R.T.: -0.010 min
Response: 22356991
Conc: 537.48 ng/ml



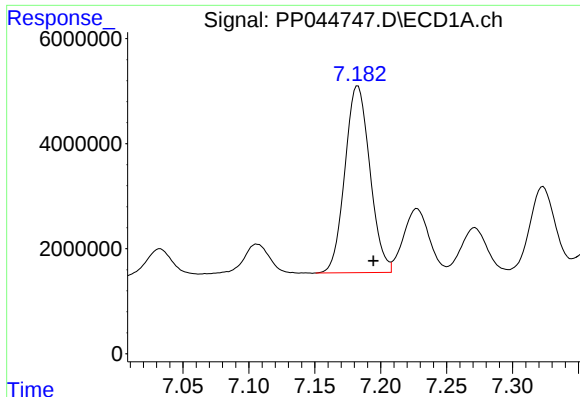
#31 AR-1260-1

R.T.: 6.899 min
Delta R.T.: -0.012 min
Response: 43070724
Conc: 490.11 ng/ml



#31 AR-1260-1

R.T.: 5.887 min
Delta R.T.: -0.013 min
Response: 44358480
Conc: 552.98 ng/ml



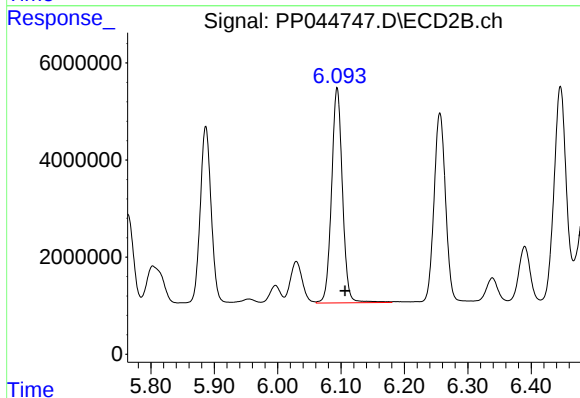
#32 AR-1260-2

R.T.: 7.183 min
Delta R.T.: -0.012 min
Response: 46849933
Conc: 487.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

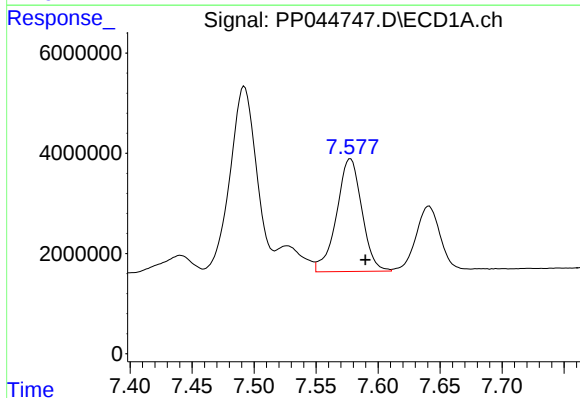
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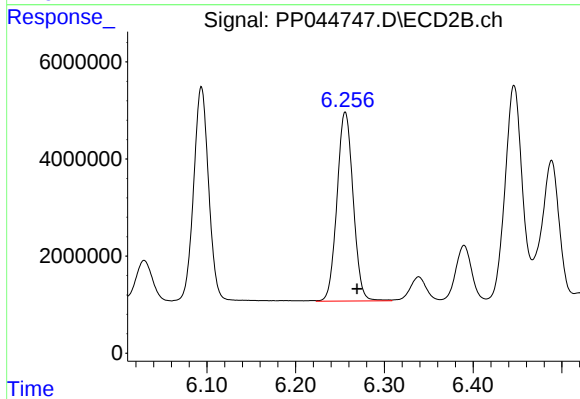
#32 AR-1260-2

R.T.: 6.094 min
Delta R.T.: -0.013 min
Response: 53029380
Conc: 538.35 ng/ml



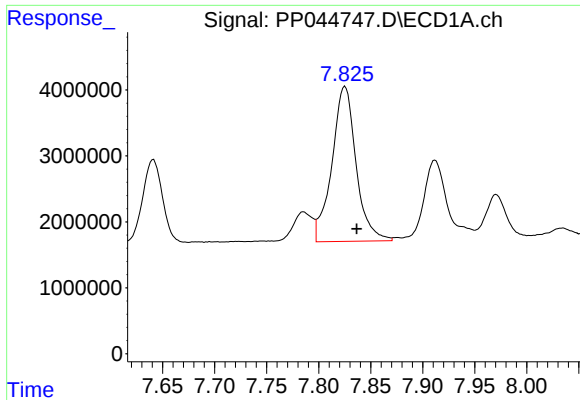
#33 AR-1260-3

R.T.: 7.578 min
Delta R.T.: -0.012 min
Response: 31905684
Conc: 491.76 ng/ml



#33 AR-1260-3

R.T.: 6.256 min
Delta R.T.: -0.013 min
Response: 49188178
Conc: 530.34 ng/ml



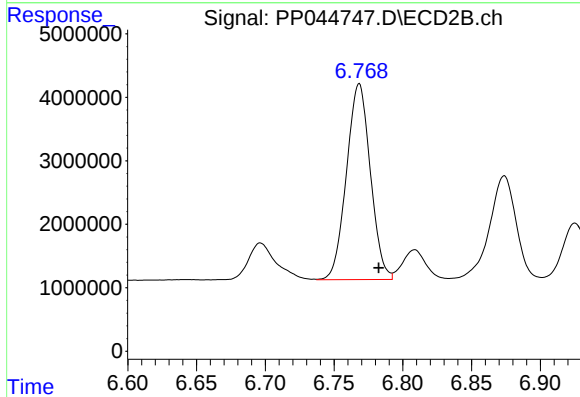
#34 AR-1260-4

R.T.: 7.825 min
Delta R.T.: -0.011 min
Response: 38050609
Conc: 487.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

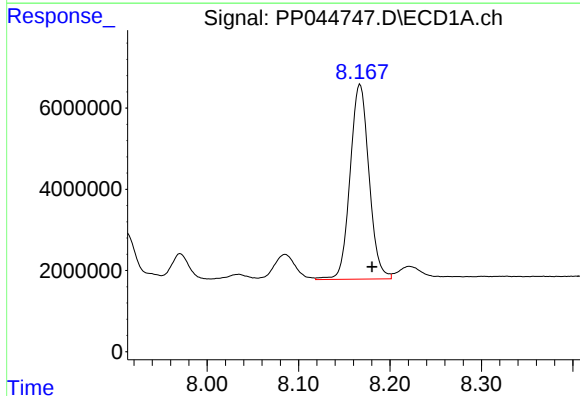
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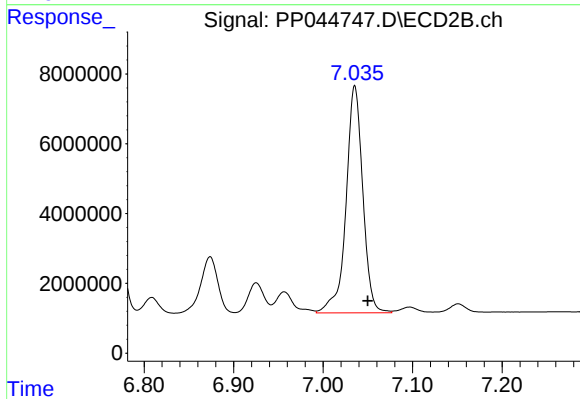
#34 AR-1260-4

R.T.: 6.768 min
Delta R.T.: -0.014 min
Response: 37312104
Conc: 523.28 ng/ml



#35 AR-1260-5

R.T.: 8.167 min
Delta R.T.: -0.013 min
Response: 68969108
Conc: 492.09 ng/ml



#35 AR-1260-5

R.T.: 7.035 min
Delta R.T.: -0.015 min
Response: 84780366
Conc: 513.45 ng/ml