

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060222\
 Data File : PP048302.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2022 09:08
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/13/2022
 Supervised By :Ankita Jodhani 06/13/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 03 02:10:04 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 27 23:53:39 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...	4.036	3.215	124.6E6	99541214	53.211	50.509
2) SA Decachlor...	10.390	8.646	96284275	80678959	49.539	49.910
Target Compounds						
3) L1 AR-1016-1	5.324	4.375	44030683	35473396	522.132	527.428m
4) L1 AR-1016-2	5.348	4.395	62819968	48775338	530.950	523.730
5) L1 AR-1016-3	5.415	4.581	39371954	26361232	582.634	514.592
6) L1 AR-1016-4	5.525	4.630	33129230	21260072	537.457	557.995
7) L1 AR-1016-5	5.849	4.857	35844043	22374645	636.332	468.623 #
31) L7 AR-1260-1	7.094	5.977	55390270	49717619	593.448	580.790
32) L7 AR-1260-2	7.383	6.183	63038191	60078679	563.920	582.850
33) L7 AR-1260-3	7.779	6.349	46002288	55303968	537.054	558.499
34) L7 AR-1260-4	8.031	6.865	56433106	42561480	543.897	511.245
35) L7 AR-1260-5	8.394	7.131	99366180	100.6E6	481.526	507.188

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

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Acq On : 02 Jun 2022 09:08
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

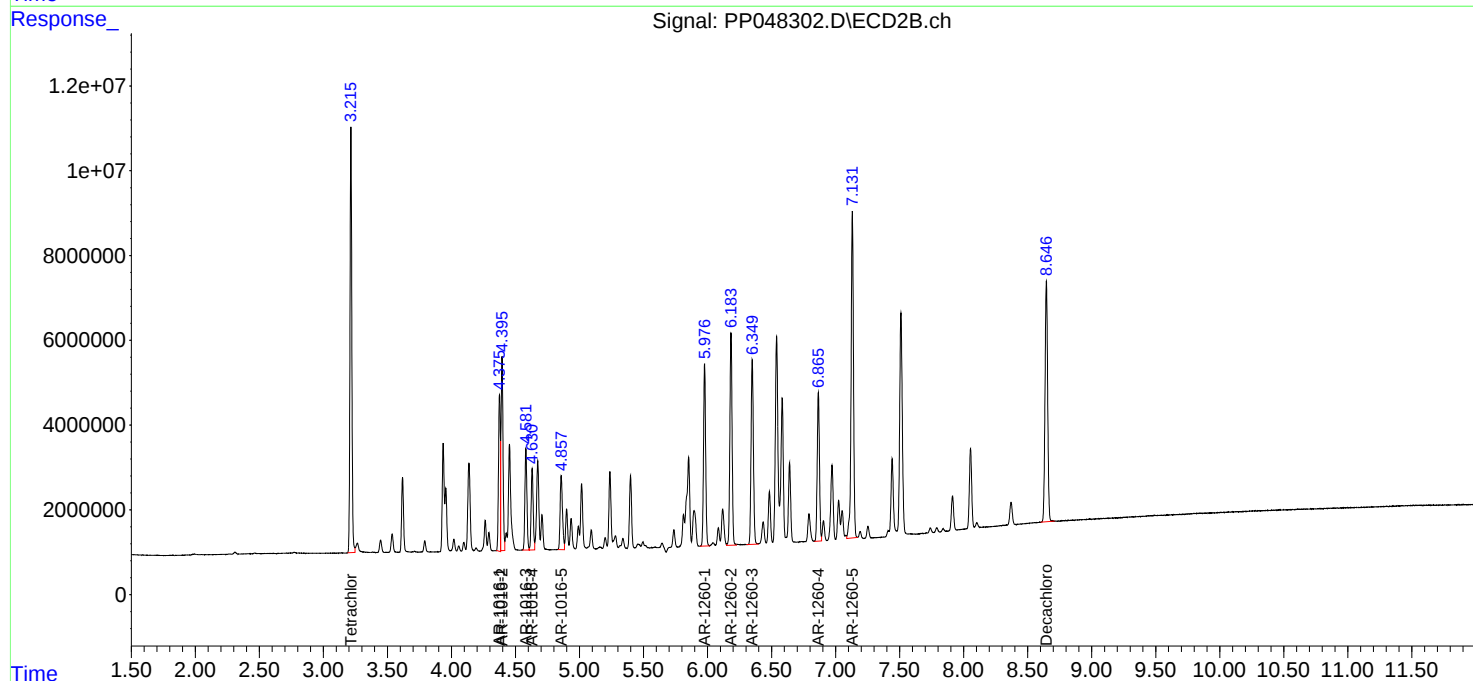
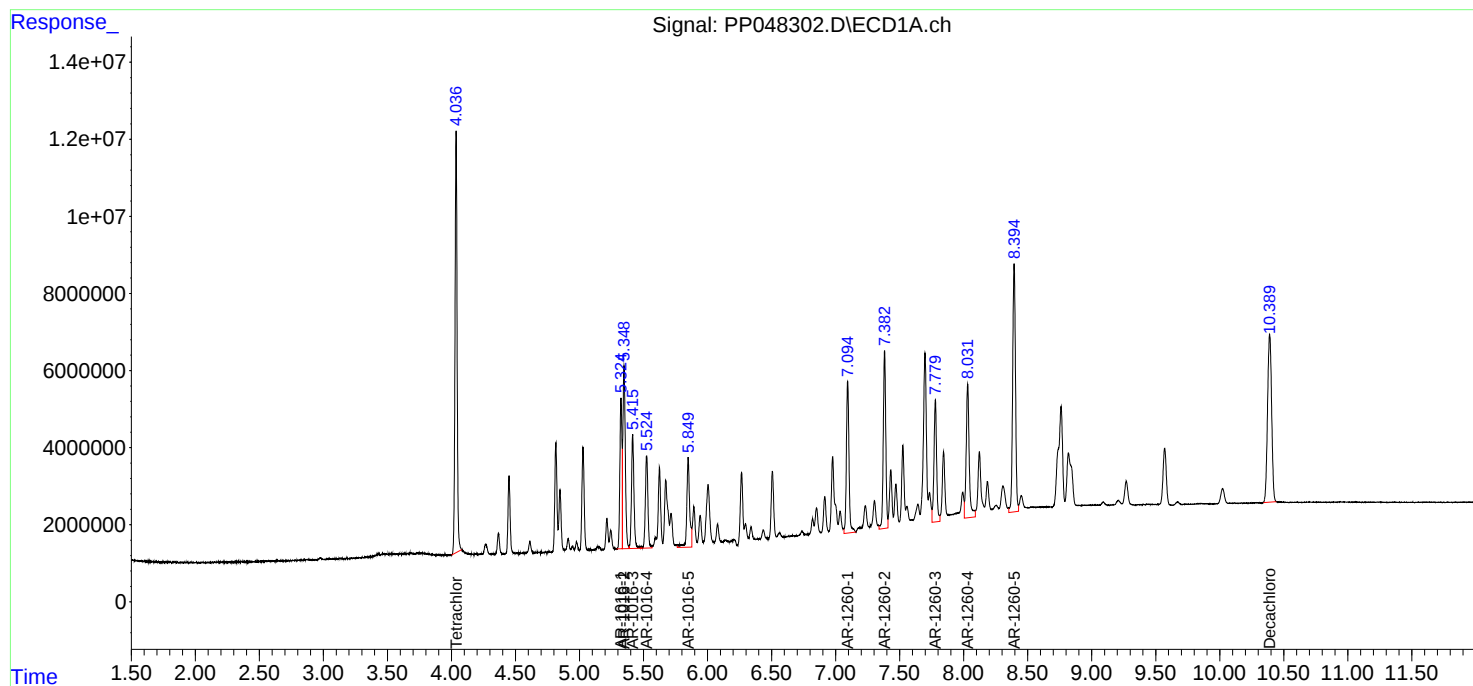
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

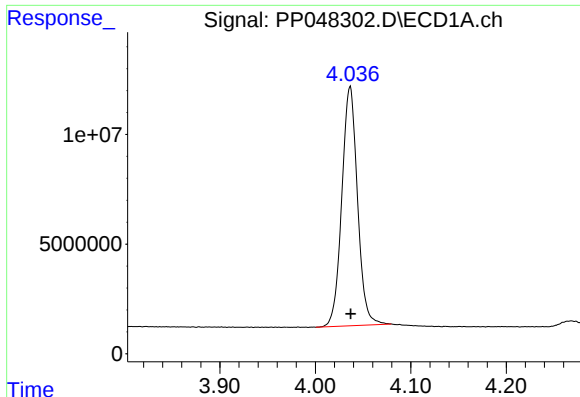
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052722.M
Quant Title : GC EXTRACTABLES
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Volume 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





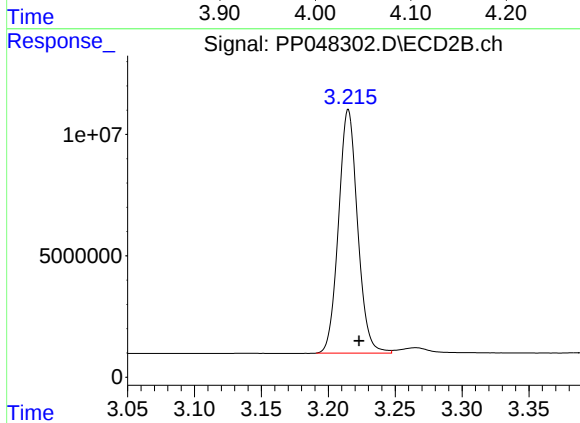
#1 Tetrachloro-m-xylene

R.T.: 4.036 min
Delta R.T.: 0.000 min
Response: 124606693
Conc: 53.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

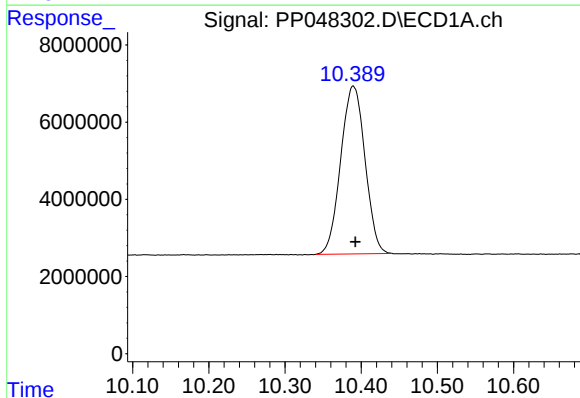
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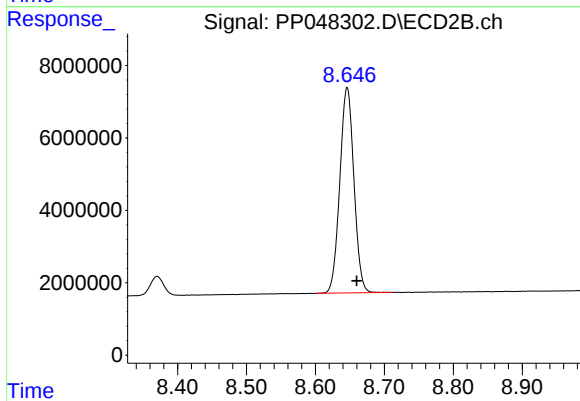
#1 Tetrachloro-m-xylene

R.T.: 3.215 min
Delta R.T.: -0.008 min
Response: 99541214
Conc: 50.51 ng/ml



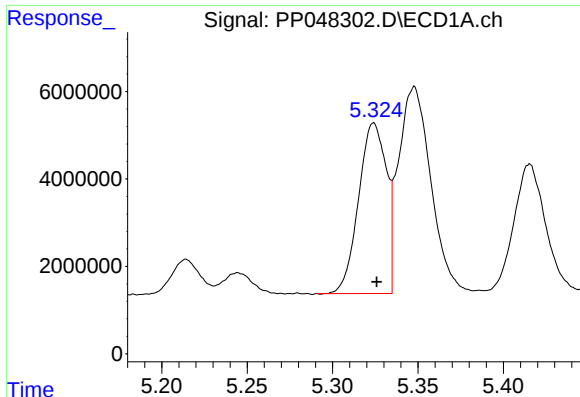
#2 Decachlorobiphenyl

R.T.: 10.390 min
Delta R.T.: -0.003 min
Response: 96284275
Conc: 49.54 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.646 min
Delta R.T.: -0.014 min
Response: 80678959
Conc: 49.91 ng/ml



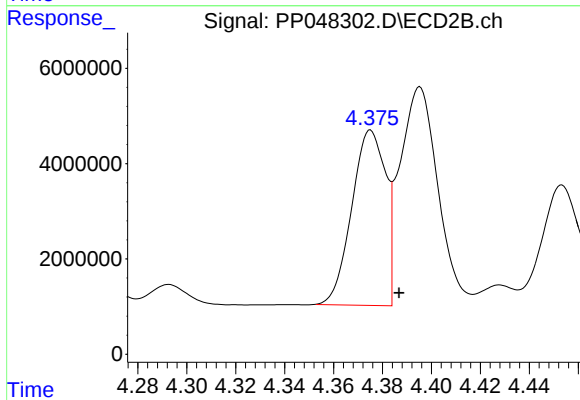
#3 AR-1016-1

R.T.: 5.324 min
Delta R.T.: -0.001 min
Response: 44030683
Conc: 522.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

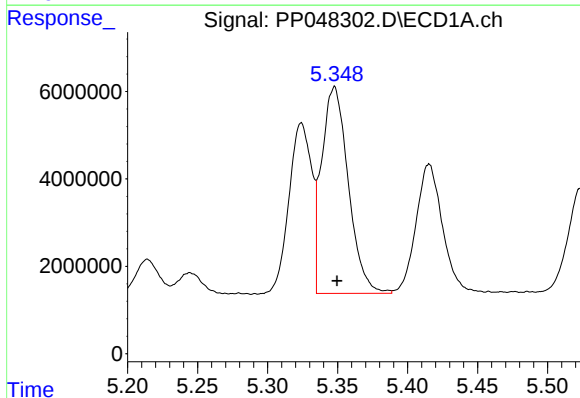
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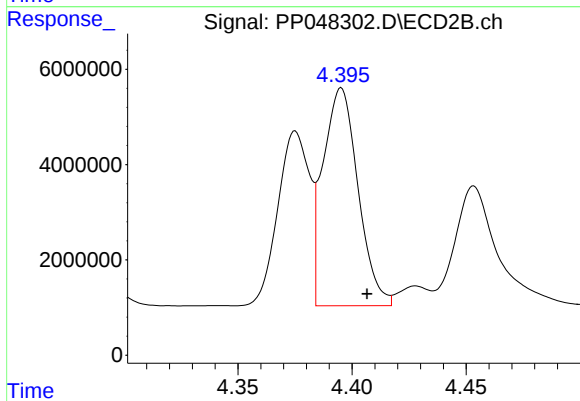
#3 AR-1016-1

R.T.: 4.375 min
Delta R.T.: -0.012 min
Response: 35473396
Conc: 527.43 ng/ml m



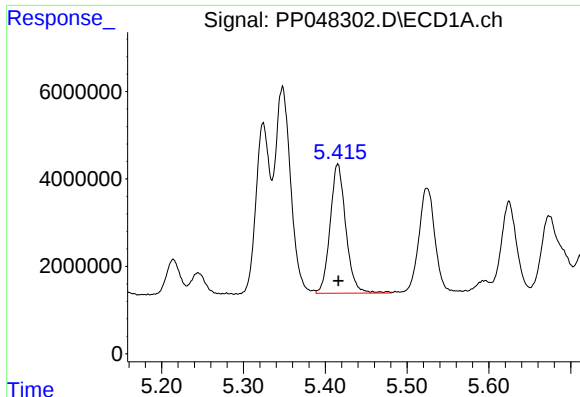
#4 AR-1016-2

R.T.: 5.348 min
Delta R.T.: -0.002 min
Response: 62819968
Conc: 530.95 ng/ml



#4 AR-1016-2

R.T.: 4.395 min
Delta R.T.: -0.011 min
Response: 48775338
Conc: 523.73 ng/ml



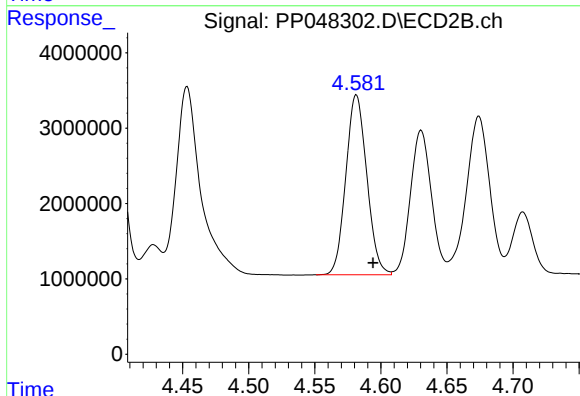
#5 AR-1016-3

R.T.: 5.415 min
Delta R.T.: 0.000 min
Response: 39371954
Conc: 582.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

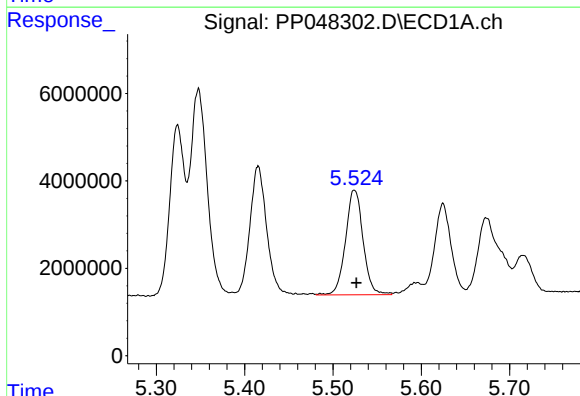
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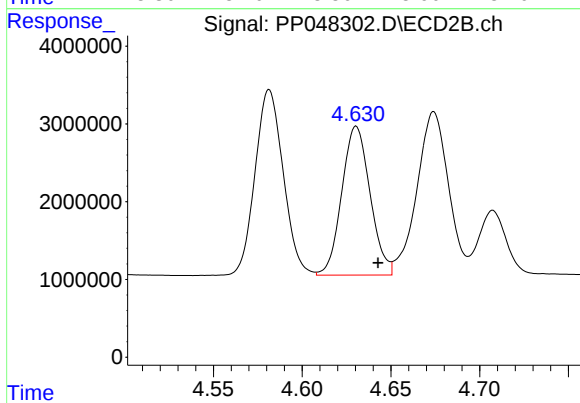
#5 AR-1016-3

R.T.: 4.581 min
Delta R.T.: -0.013 min
Response: 26361232
Conc: 514.59 ng/ml



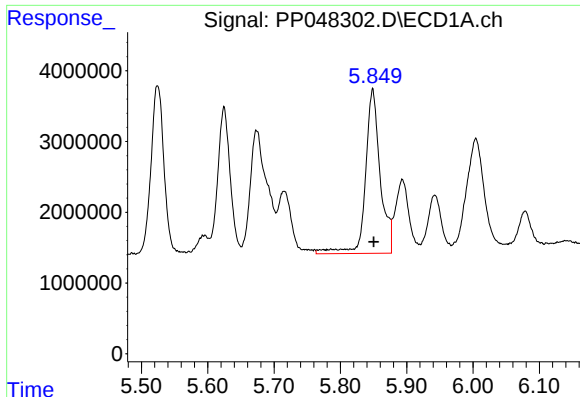
#6 AR-1016-4

R.T.: 5.525 min
Delta R.T.: -0.002 min
Response: 33129230
Conc: 537.46 ng/ml



#6 AR-1016-4

R.T.: 4.630 min
Delta R.T.: -0.012 min
Response: 21260072
Conc: 557.99 ng/ml



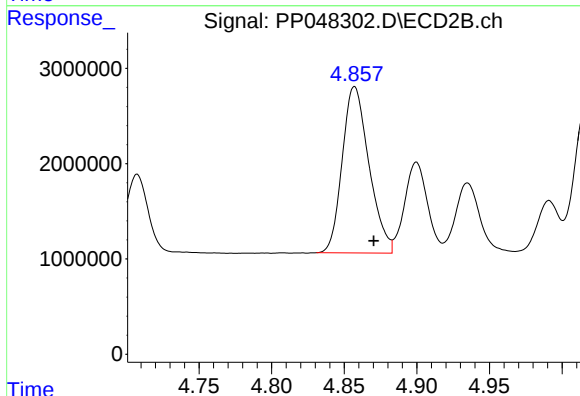
#7 AR-1016-5

R.T.: 5.849 min
Delta R.T.: -0.002 min
Response: 35844043
Conc: 636.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

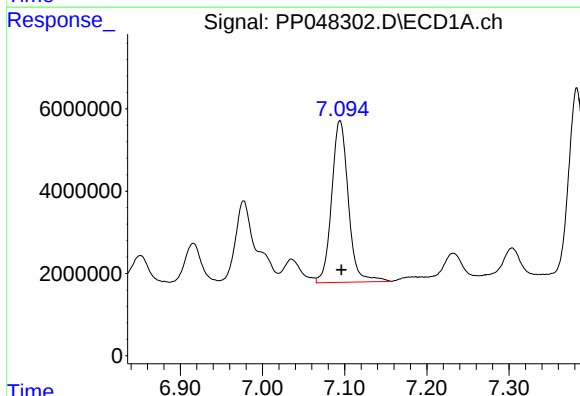
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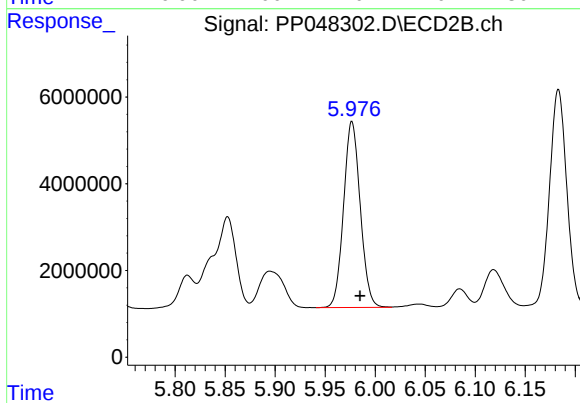
#7 AR-1016-5

R.T.: 4.857 min
Delta R.T.: -0.013 min
Response: 22374645
Conc: 468.62 ng/ml



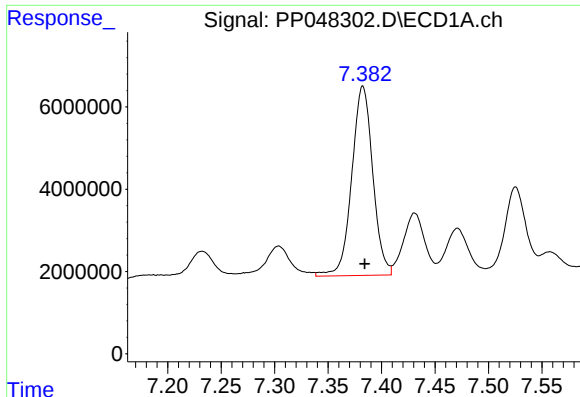
#31 AR-1260-1

R.T.: 7.094 min
Delta R.T.: -0.002 min
Response: 55390270
Conc: 593.45 ng/ml



#31 AR-1260-1

R.T.: 5.977 min
Delta R.T.: -0.008 min
Response: 49717619
Conc: 580.79 ng/ml



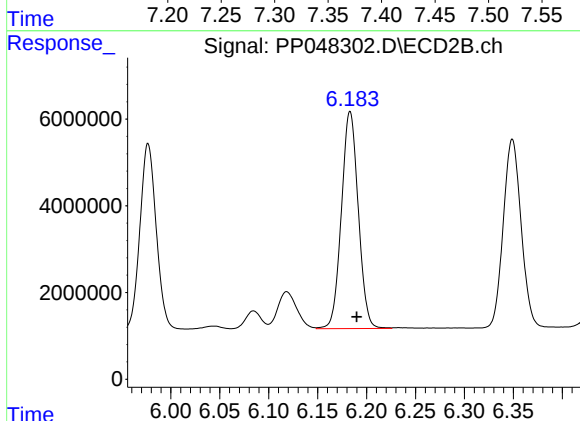
#32 AR-1260-2

R.T.: 7.383 min
Delta R.T.: -0.002 min
Response: 63038191
Conc: 563.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

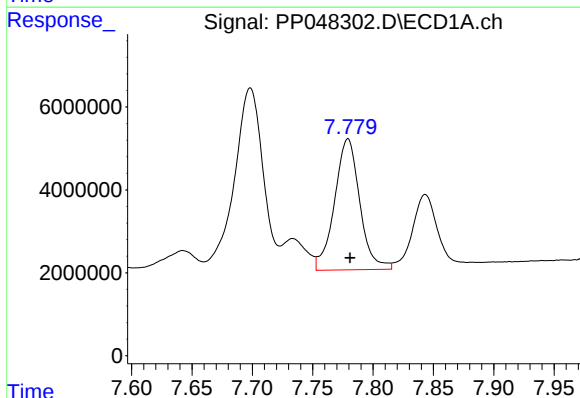
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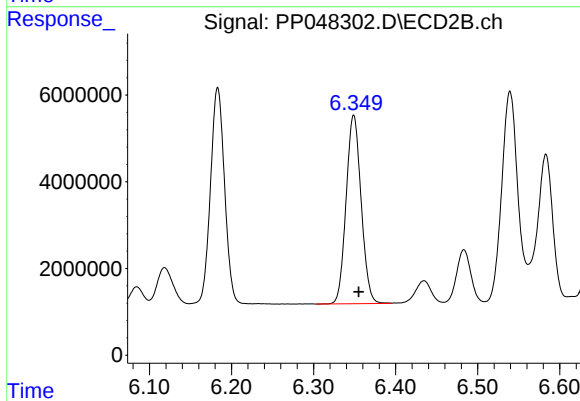
#32 AR-1260-2

R.T.: 6.183 min
Delta R.T.: -0.007 min
Response: 60078679
Conc: 582.85 ng/ml



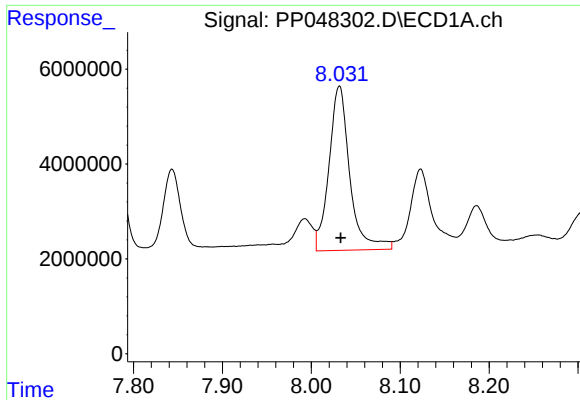
#33 AR-1260-3

R.T.: 7.779 min
Delta R.T.: -0.002 min
Response: 46002288
Conc: 537.05 ng/ml



#33 AR-1260-3

R.T.: 6.349 min
Delta R.T.: -0.006 min
Response: 55303968
Conc: 558.50 ng/ml



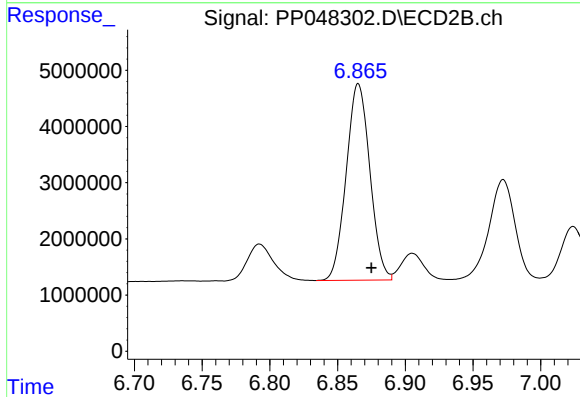
#34 AR-1260-4

R.T.: 8.031 min
Delta R.T.: -0.002 min
Response: 56433106
Conc: 543.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

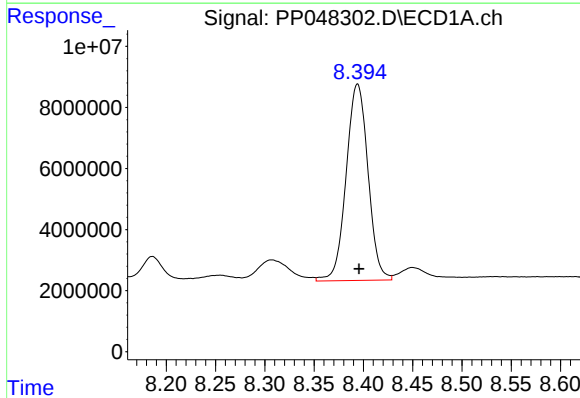
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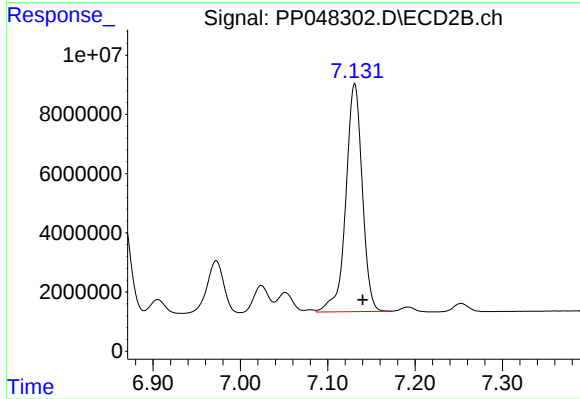
#34 AR-1260-4

R.T.: 6.865 min
Delta R.T.: -0.010 min
Response: 42561480
Conc: 511.25 ng/ml



#35 AR-1260-5

R.T.: 8.394 min
Delta R.T.: -0.002 min
Response: 99366180
Conc: 481.53 ng/ml



#35 AR-1260-5

R.T.: 7.131 min
Delta R.T.: -0.009 min
Response: 100632281
Conc: 507.19 ng/ml