

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060322\
 Data File : PP048376.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2022 08:29
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/08/2022
 Supervised By :Ankita Jodhani 06/08/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 00:32:50 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	3.214	115.1E6	94332500	49.154	47.866
2) SA Decachlor...	10.390	8.642	90048916	71954088	46.331	44.513
Target Compounds						
3) L1 AR-1016-1	5.323	4.373	39117992	34370757	463.876	511.034m
4) L1 AR-1016-2	5.347	4.393	55410589	45792229	468.326	491.699
5) L1 AR-1016-3	5.414	4.580	34831532	24564478	515.444	479.518
6) L1 AR-1016-4	5.525	4.628	30029965	19616220	487.177	514.850
7) L1 AR-1016-5	5.848	4.855	31111570	20242683	552.318	423.970
31) L7 AR-1260-1	7.094	5.974	50745874	43777880	543.688	511.403
32) L7 AR-1260-2	7.382	6.180	57802006	52783564	517.078	512.076
33) L7 AR-1260-3	7.779	6.346	42711928	47938201	498.640	484.114
34) L7 AR-1260-4	8.031	6.862	51176247	37143073	493.232	446.160
35) L7 AR-1260-5	8.393	7.128	91662258	86629524	444.193	436.614

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

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Acq On : 03 Jun 2022 08:29
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

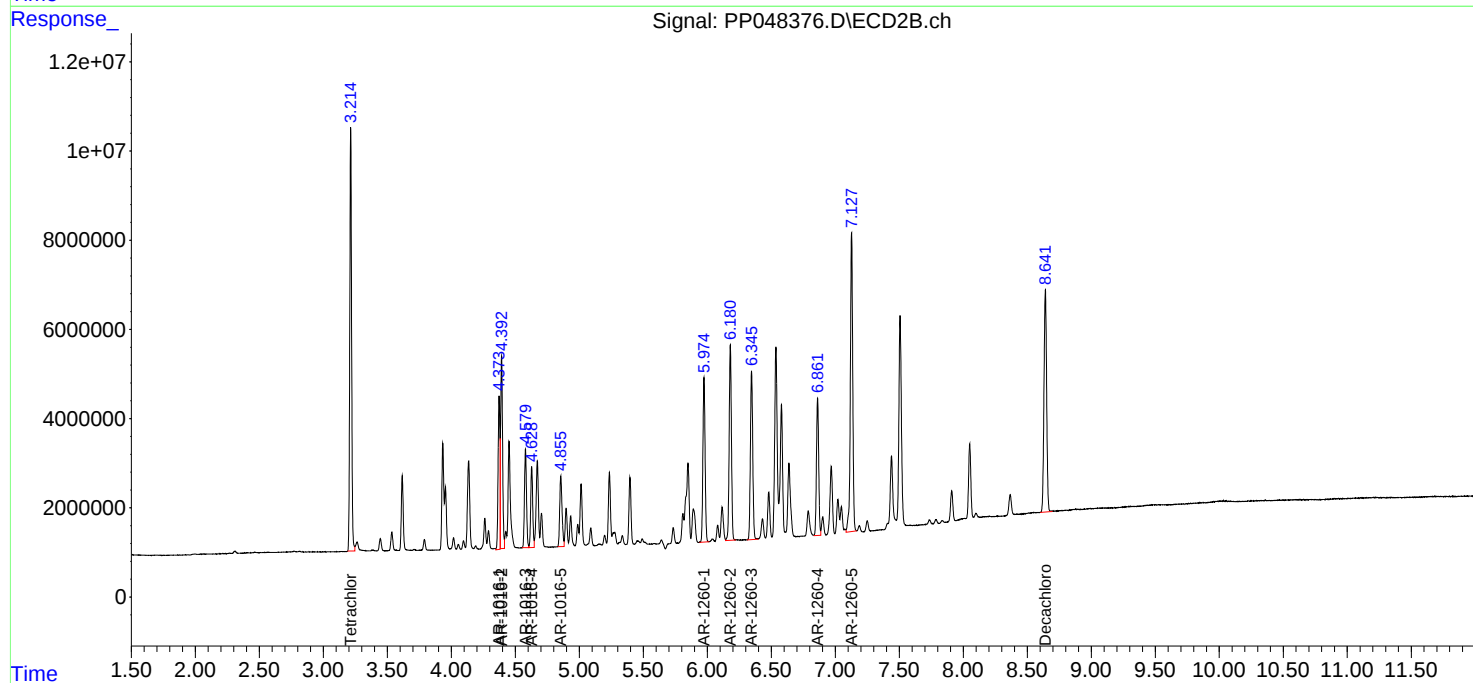
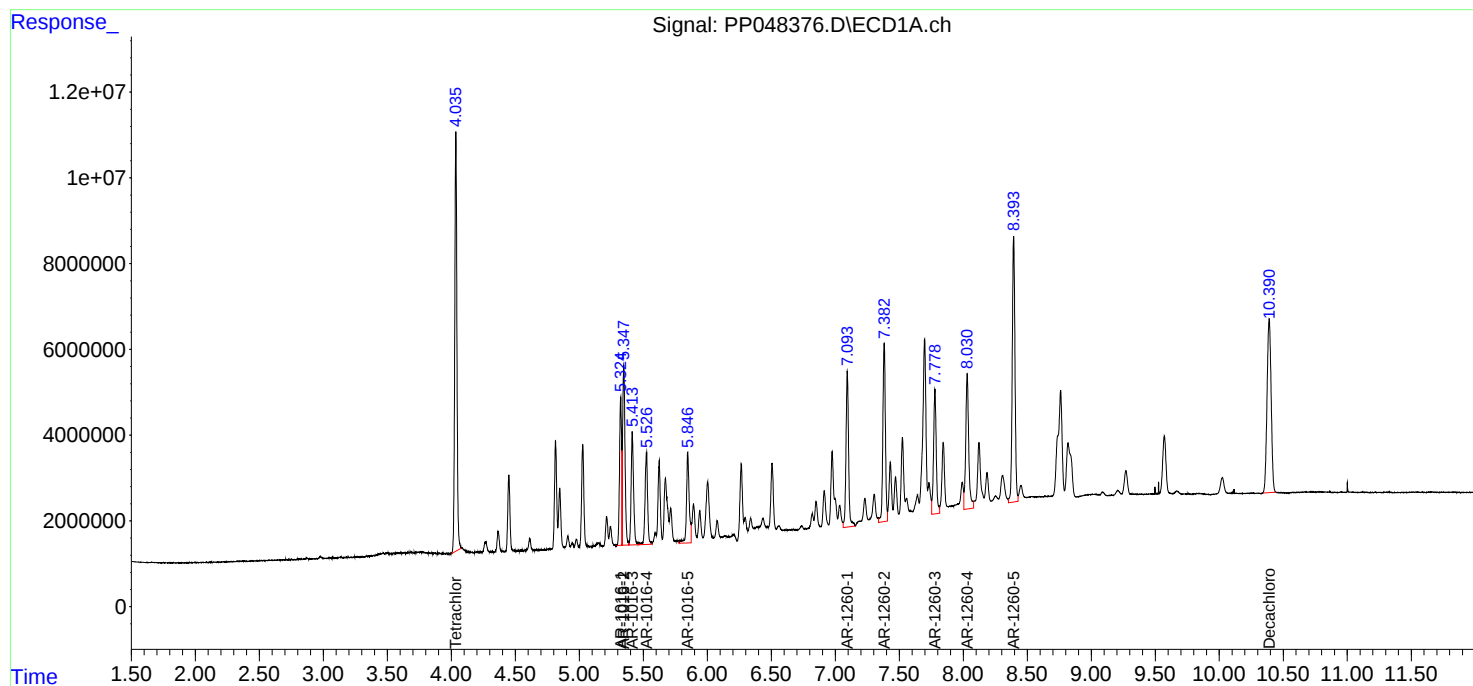
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

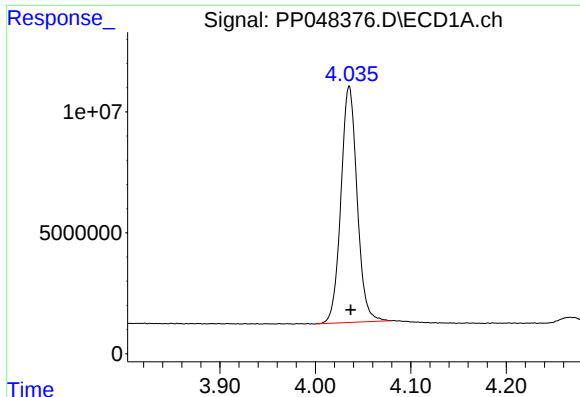
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 00:32:50 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052722.M
Quant Title : GC EXTRACTABLES
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Volume 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





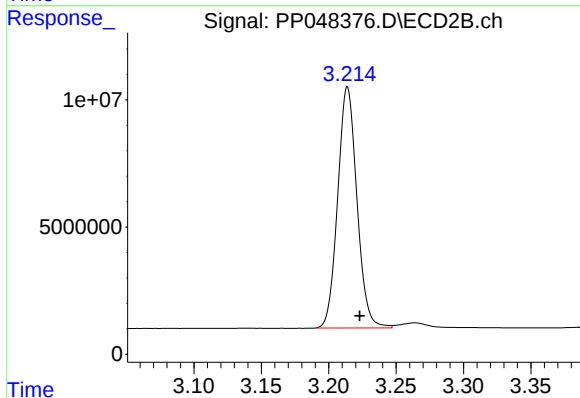
#1 Tetrachloro-m-xylene

R.T.: 4.036 min
Delta R.T.: -0.001 min
Response: 115106933
Conc: 49.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

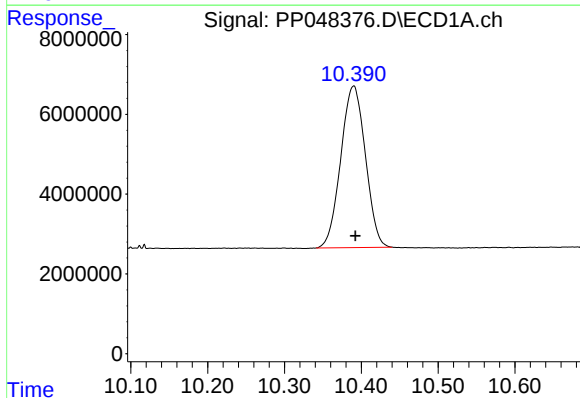
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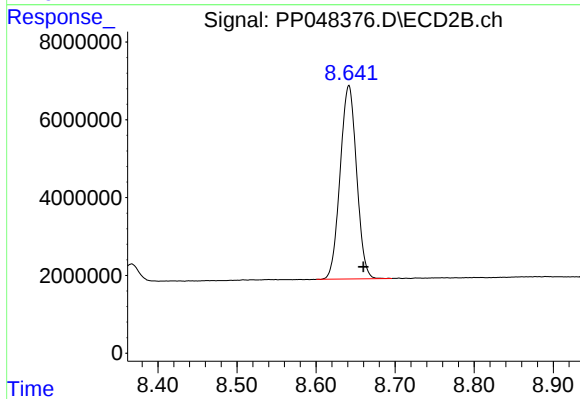
#1 Tetrachloro-m-xylene

R.T.: 3.214 min
Delta R.T.: -0.009 min
Response: 94332500
Conc: 47.87 ng/ml



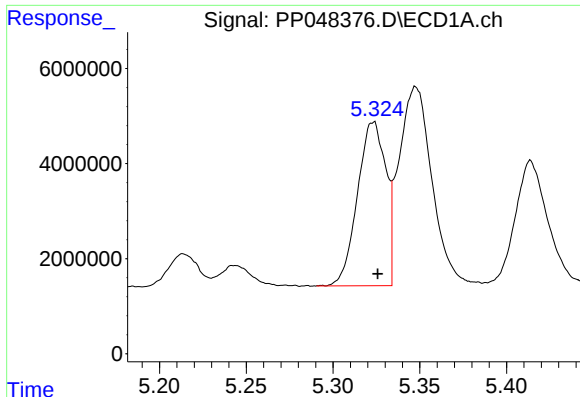
#2 Decachlorobiphenyl

R.T.: 10.390 min
Delta R.T.: -0.003 min
Response: 90048916
Conc: 46.33 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.642 min
Delta R.T.: -0.018 min
Response: 71954088
Conc: 44.51 ng/ml



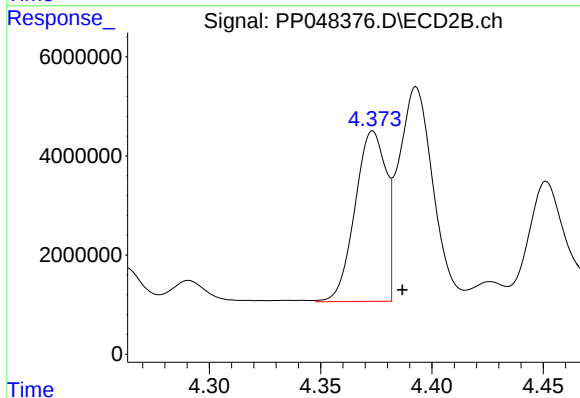
#3 AR-1016-1

R.T.: 5.323 min
Delta R.T.: -0.003 min
Response: 39117992
Conc: 463.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

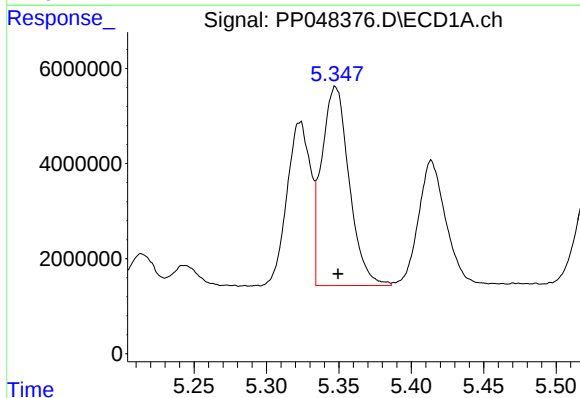
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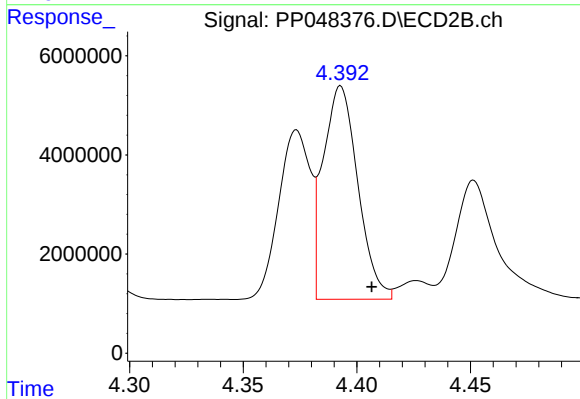
#3 AR-1016-1

R.T.: 4.373 min
Delta R.T.: -0.014 min
Response: 34370757
Conc: 511.03 ng/ml m



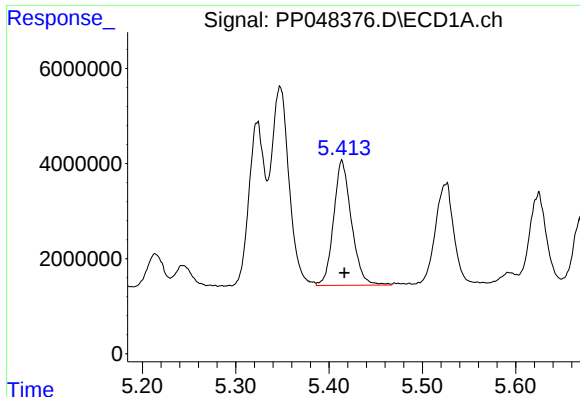
#4 AR-1016-2

R.T.: 5.347 min
Delta R.T.: -0.002 min
Response: 55410589
Conc: 468.33 ng/ml



#4 AR-1016-2

R.T.: 4.393 min
Delta R.T.: -0.014 min
Response: 45792229
Conc: 491.70 ng/ml



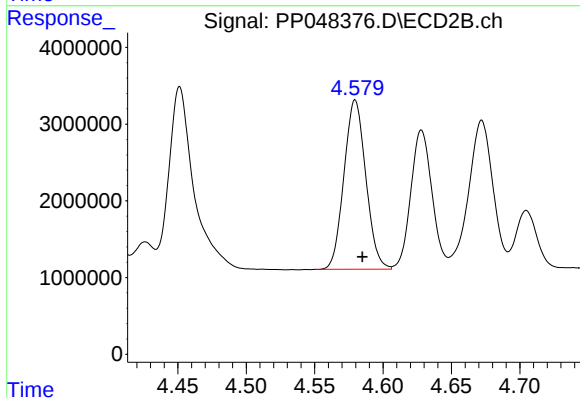
#5 AR-1016-3

R.T.: 5.414 min
Delta R.T.: -0.002 min
Response: 34831532
Conc: 515.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

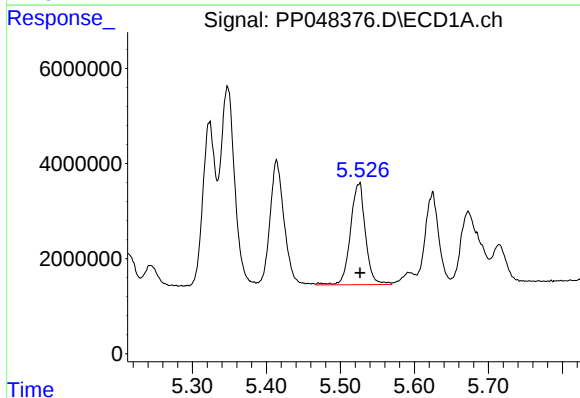
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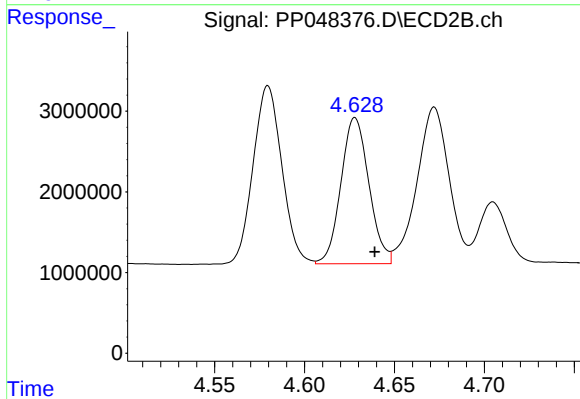
#5 AR-1016-3

R.T.: 4.580 min
Delta R.T.: -0.005 min
Response: 24564478
Conc: 479.52 ng/ml



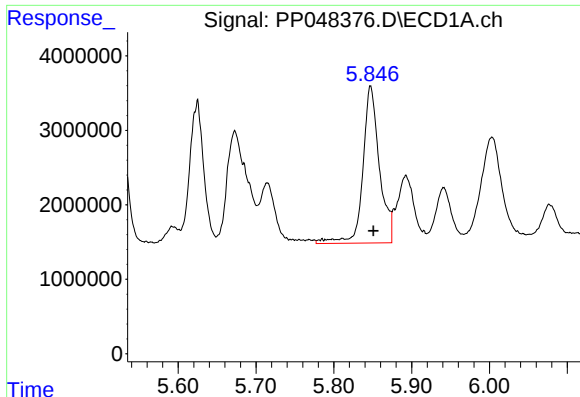
#6 AR-1016-4

R.T.: 5.525 min
Delta R.T.: -0.002 min
Response: 30029965
Conc: 487.18 ng/ml



#6 AR-1016-4

R.T.: 4.628 min
Delta R.T.: -0.011 min
Response: 19616220
Conc: 514.85 ng/ml



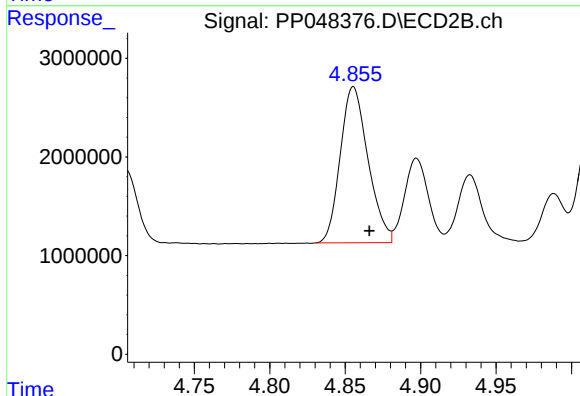
#7 AR-1016-5

R.T.: 5.848 min
Delta R.T.: -0.003 min
Response: 31111570
Conc: 552.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

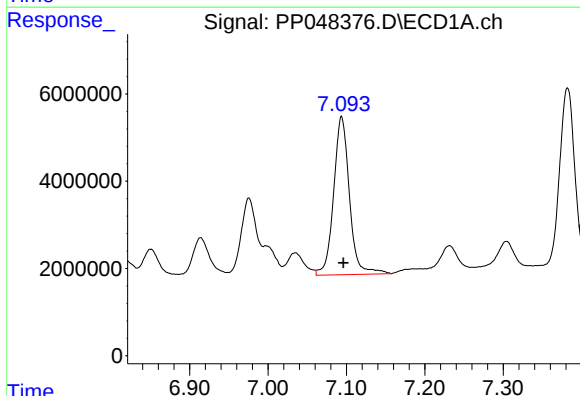
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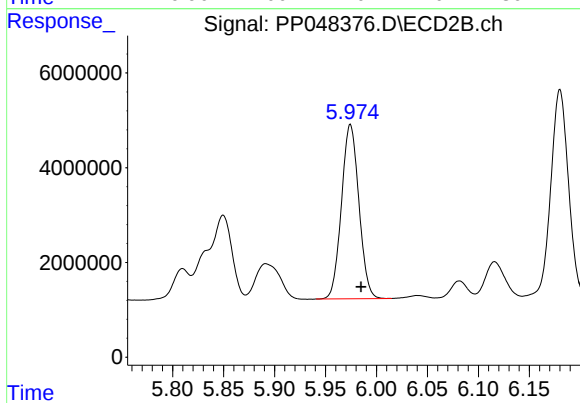
#7 AR-1016-5

R.T.: 4.855 min
Delta R.T.: -0.011 min
Response: 20242683
Conc: 423.97 ng/ml



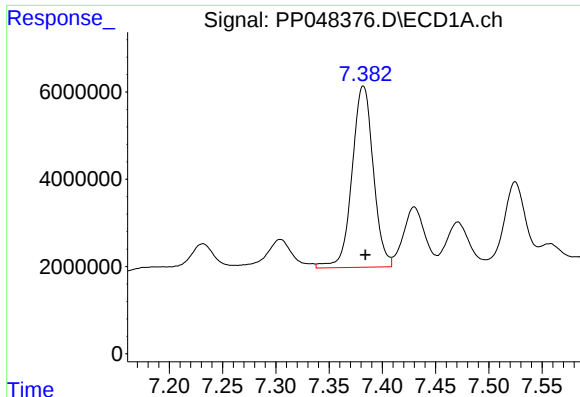
#31 AR-1260-1

R.T.: 7.094 min
Delta R.T.: -0.002 min
Response: 50745874
Conc: 543.69 ng/ml



#31 AR-1260-1

R.T.: 5.974 min
Delta R.T.: -0.011 min
Response: 43777880
Conc: 511.40 ng/ml



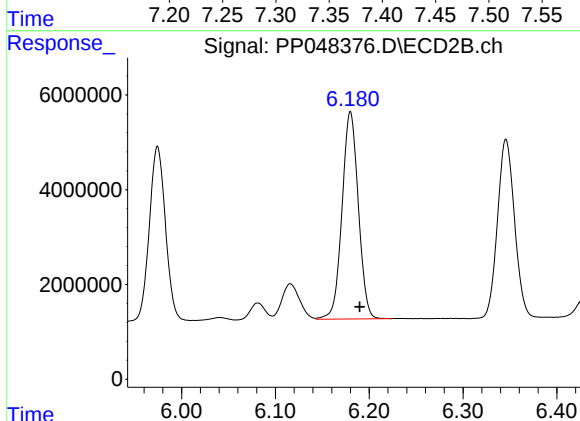
#32 AR-1260-2

R.T.: 7.382 min
Delta R.T.: -0.002 min
Response: 57802006
Conc: 517.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

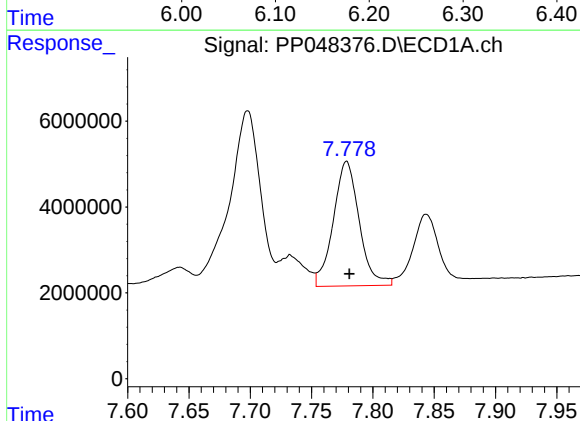
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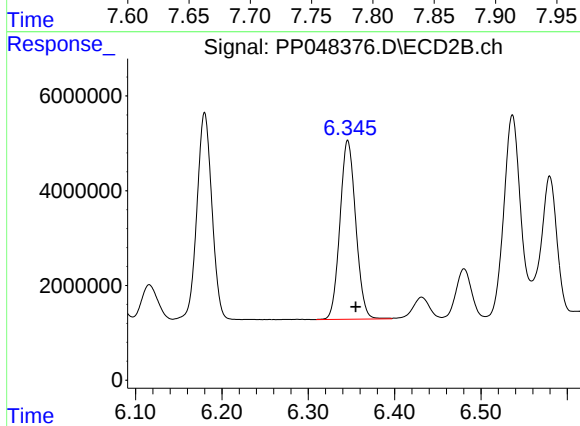
#32 AR-1260-2

R.T.: 6.180 min
Delta R.T.: -0.010 min
Response: 52783564
Conc: 512.08 ng/ml



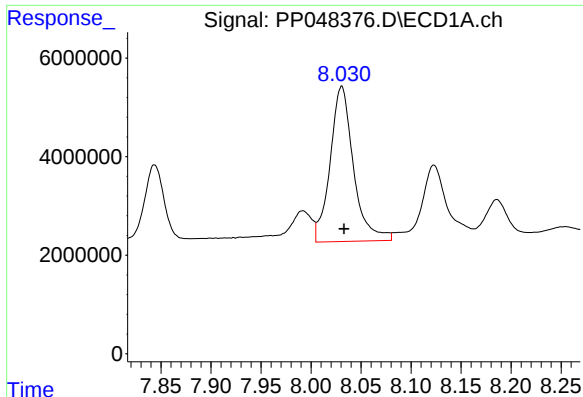
#33 AR-1260-3

R.T.: 7.779 min
Delta R.T.: -0.002 min
Response: 42711928
Conc: 498.64 ng/ml



#33 AR-1260-3

R.T.: 6.346 min
Delta R.T.: -0.009 min
Response: 47938201
Conc: 484.11 ng/ml



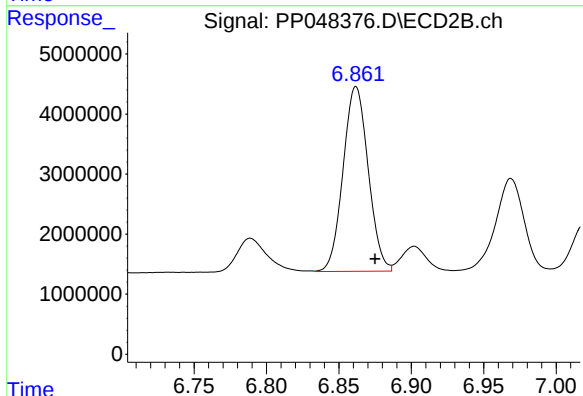
#34 AR-1260-4

R.T.: 8.031 min
Delta R.T.: -0.003 min
Response: 51176247
Conc: 493.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

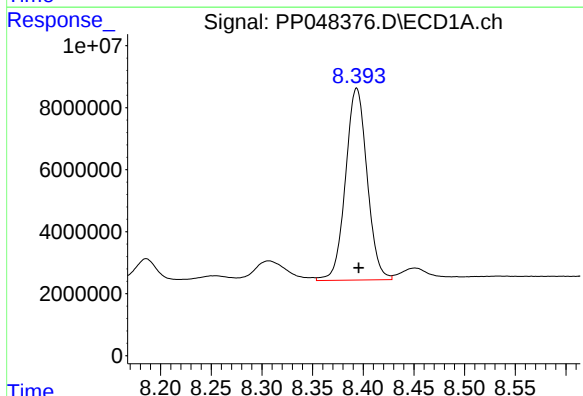
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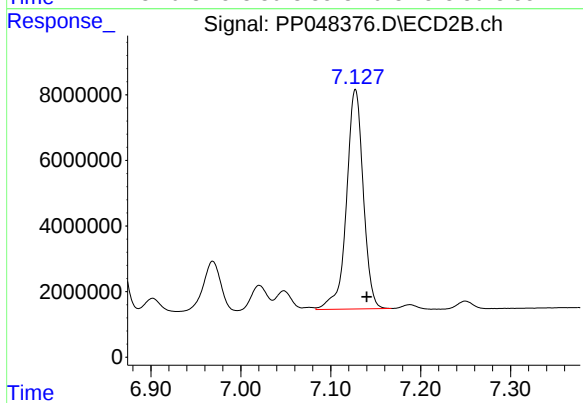
#34 AR-1260-4

R.T.: 6.862 min
Delta R.T.: -0.013 min
Response: 37143073
Conc: 446.16 ng/ml



#35 AR-1260-5

R.T.: 8.393 min
Delta R.T.: -0.002 min
Response: 91662258
Conc: 444.19 ng/ml



#35 AR-1260-5

R.T.: 7.128 min
Delta R.T.: -0.012 min
Response: 86629524
Conc: 436.61 ng/ml