

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060222\
 Data File : PP048345.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2022 21:24
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/15/2022
 Supervised By :Ankita Jodhani 06/15/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 03 02:35:35 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...	4.034	3.214	116.1E6	93537533	49.593	47.462
2) SA Decachlor...	10.385	8.642	89607666	75107652	46.104	46.464
Target Compounds						
3) L1 AR-1016-1	5.321	4.374	41282012	33470911	489.538	497.654m
4) L1 AR-1016-2	5.345	4.394	58007059	45717319	490.271	490.894
5) L1 AR-1016-3	5.412	4.580	36643057	24621706	542.251	480.635
6) L1 AR-1016-4	5.522	4.629	30072251	19852908	487.863	521.062
7) L1 AR-1016-5	5.846	4.856	30014883	24066058	532.848	504.048
31) L7 AR-1260-1	7.091	5.975	49927805	46110297	534.924	538.650
32) L7 AR-1260-2	7.379	6.182	57045775	56043630	510.313	543.704
33) L7 AR-1260-3	7.776	6.347	41376732	51829580	483.053	523.412
34) L7 AR-1260-4	8.028	6.863	50347761	40629509	485.247	488.038
35) L7 AR-1260-5	8.390	7.129	90692617	93770922	439.494	472.607

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060222\
Data File : PP048345.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Jun 2022 21:24
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

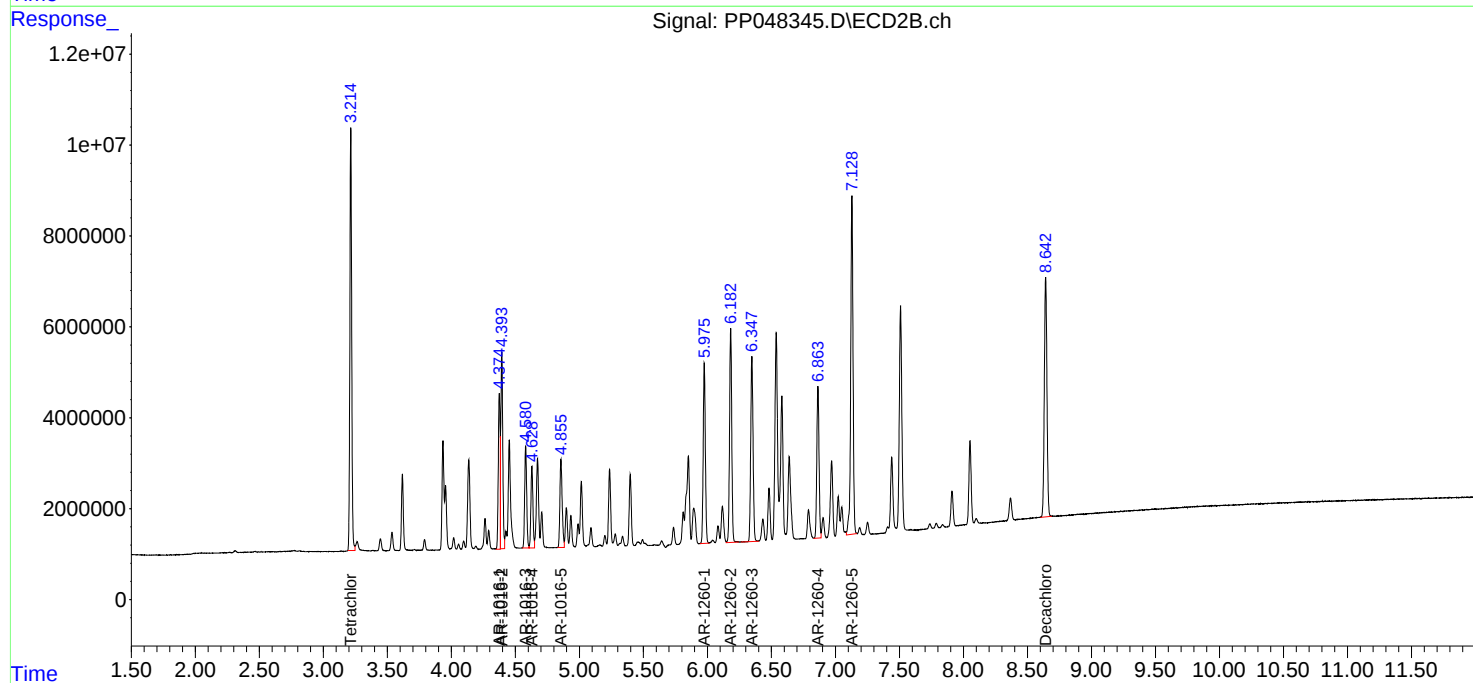
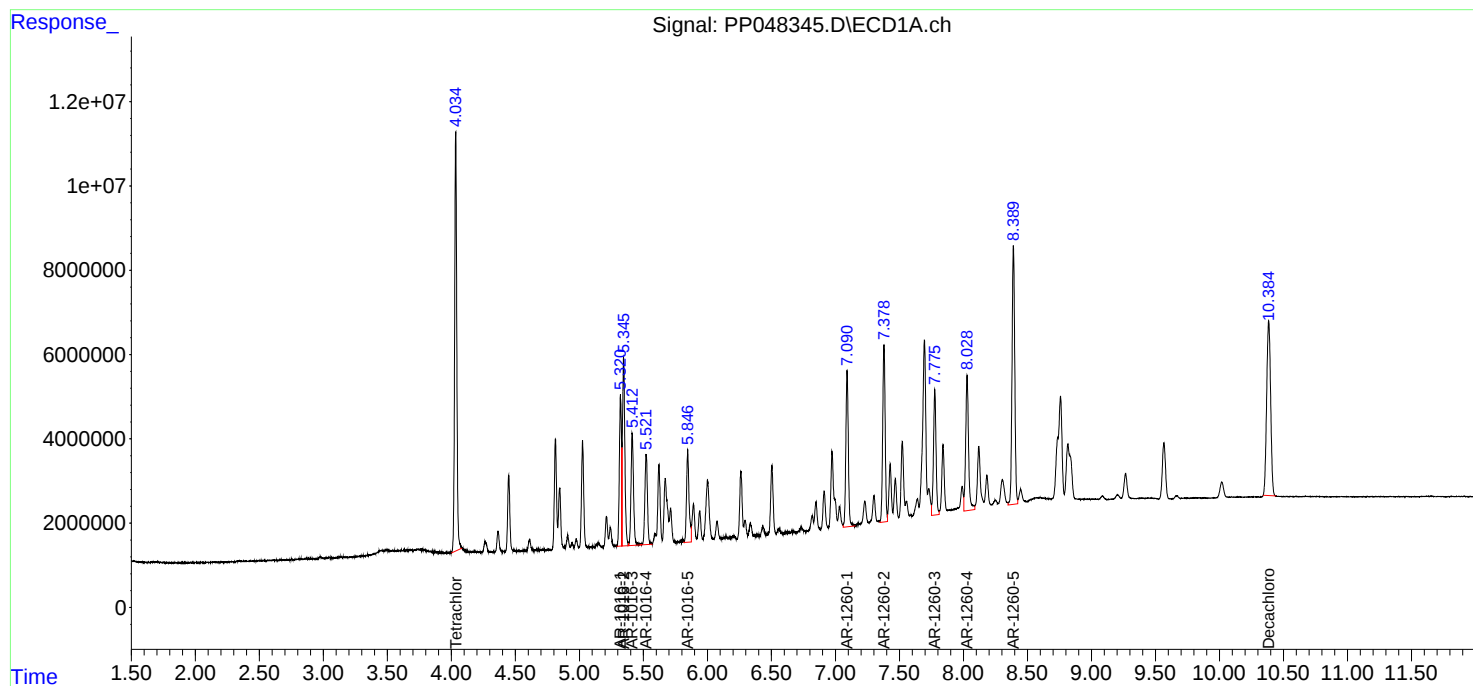
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

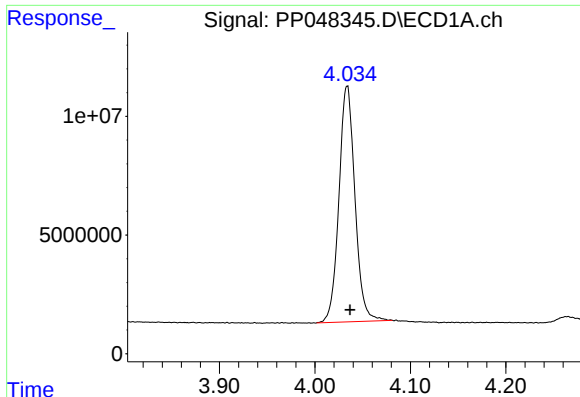
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 03 02:35:35 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052722.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 27 23:53:39 2022
Response 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





#1 Tetrachloro-m-xylene

R.T.: 4.034 min
Delta R.T.: -0.003 min
Response: 116135237
Conc: 49.59 ng/ml

Instrument :

ECD_P

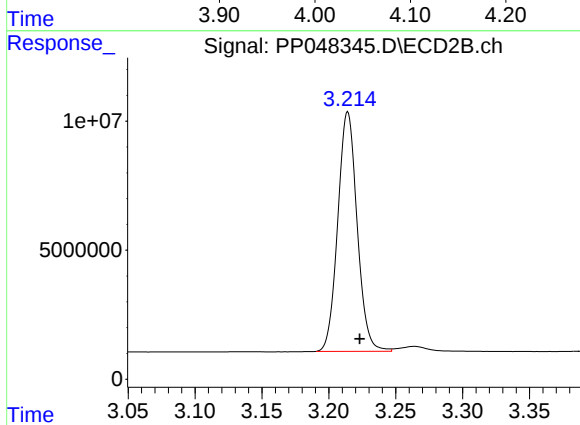
ClientSampleId :

AR1660CCC500

Manual Integrations

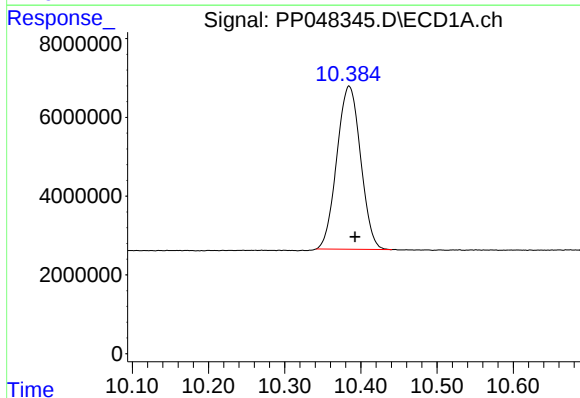
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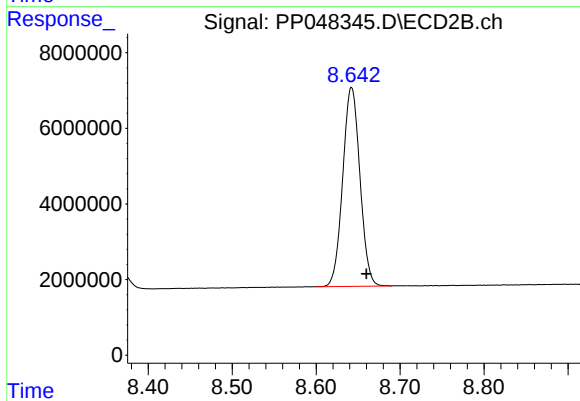
#1 Tetrachloro-m-xylene

R.T.: 3.214 min
Delta R.T.: -0.009 min
Response: 93537533
Conc: 47.46 ng/ml



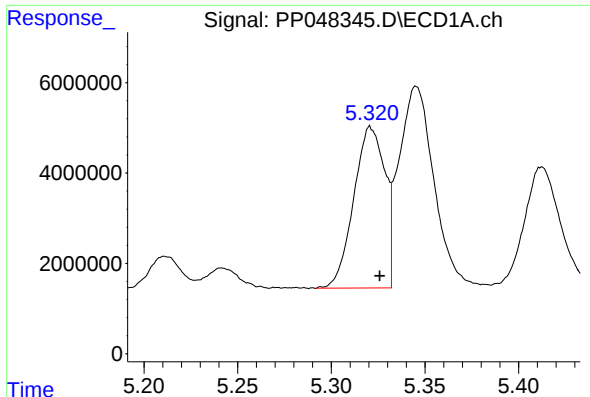
#2 Decachlorobiphenyl

R.T.: 10.385 min
Delta R.T.: -0.008 min
Response: 89607666
Conc: 46.10 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.642 min
Delta R.T.: -0.018 min
Response: 75107652
Conc: 46.46 ng/ml



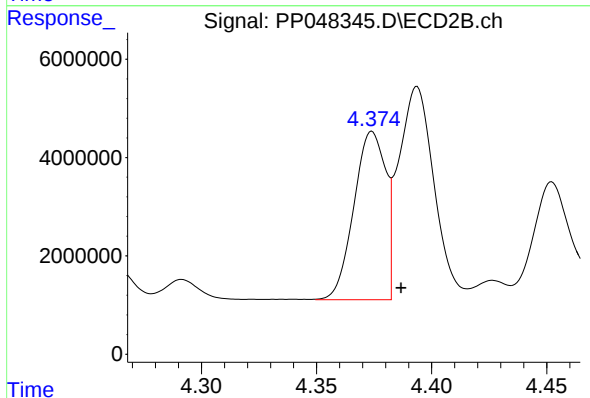
#3 AR-1016-1

R.T.: 5.321 min
Delta R.T.: -0.005 min
Response: 41282012
Conc: 489.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

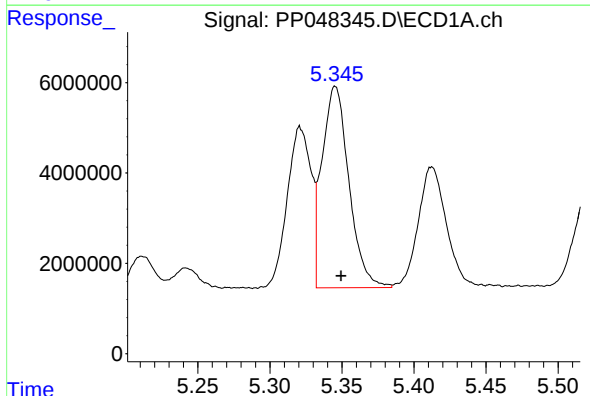
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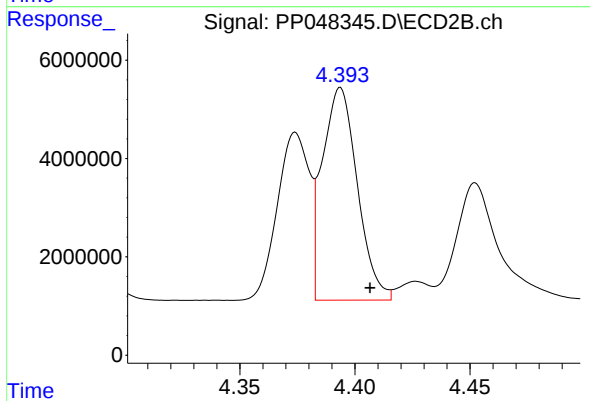
#3 AR-1016-1

R.T.: 4.374 min
Delta R.T.: -0.013 min
Response: 33470911
Conc: 497.65 ng/ml m



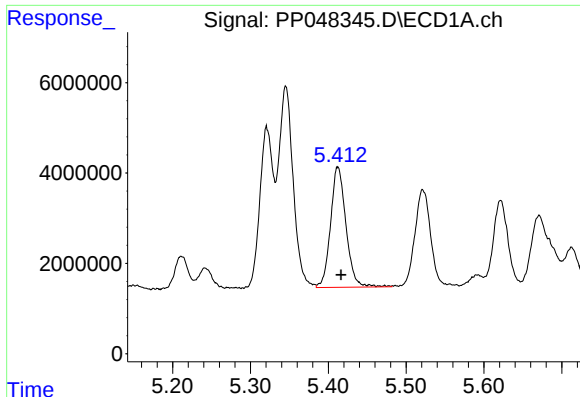
#4 AR-1016-2

R.T.: 5.345 min
Delta R.T.: -0.004 min
Response: 58007059
Conc: 490.27 ng/ml



#4 AR-1016-2

R.T.: 4.394 min
Delta R.T.: -0.013 min
Response: 45717319
Conc: 490.89 ng/ml



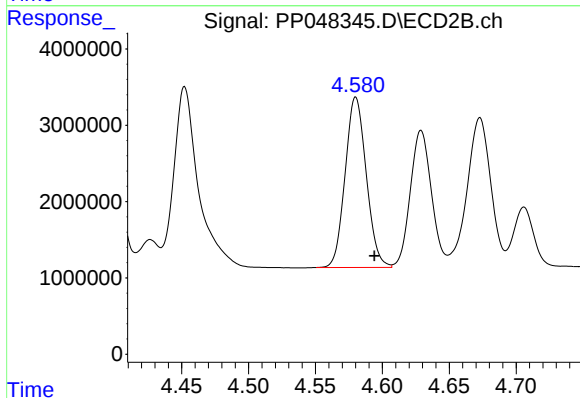
#5 AR-1016-3

R.T.: 5.412 min
Delta R.T.: -0.004 min
Response: 36643057
Conc: 542.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

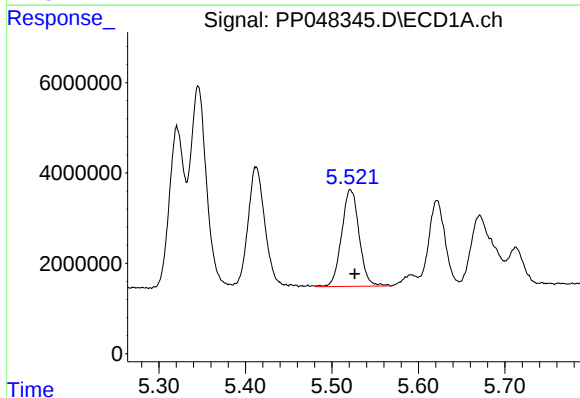
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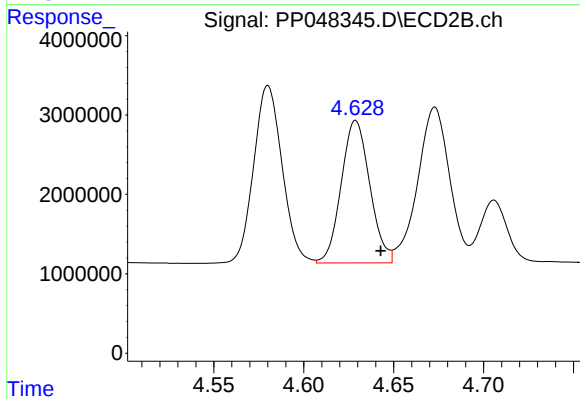
#5 AR-1016-3

R.T.: 4.580 min
Delta R.T.: -0.014 min
Response: 24621706
Conc: 480.64 ng/ml



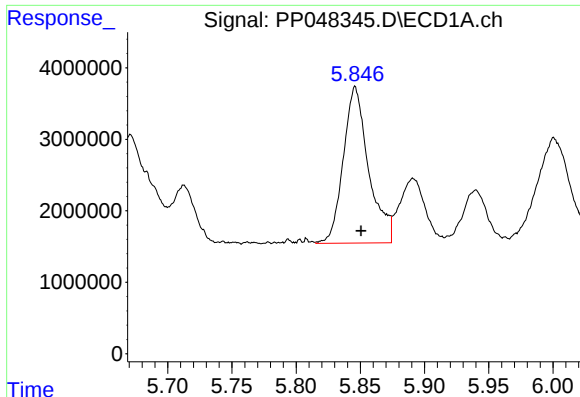
#6 AR-1016-4

R.T.: 5.522 min
Delta R.T.: -0.005 min
Response: 30072251
Conc: 487.86 ng/ml



#6 AR-1016-4

R.T.: 4.629 min
Delta R.T.: -0.014 min
Response: 19852908
Conc: 521.06 ng/ml



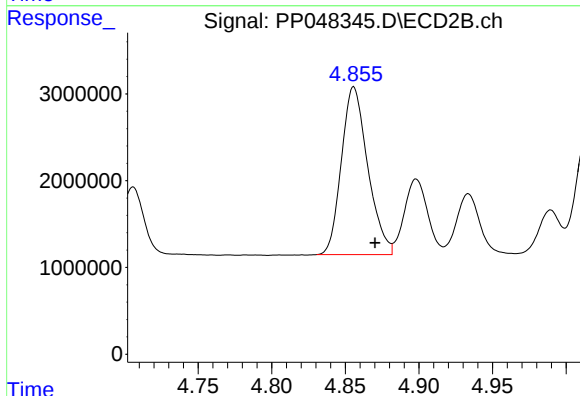
#7 AR-1016-5

R.T.: 5.846 min
Delta R.T.: -0.005 min
Response: 30014883
Conc: 532.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

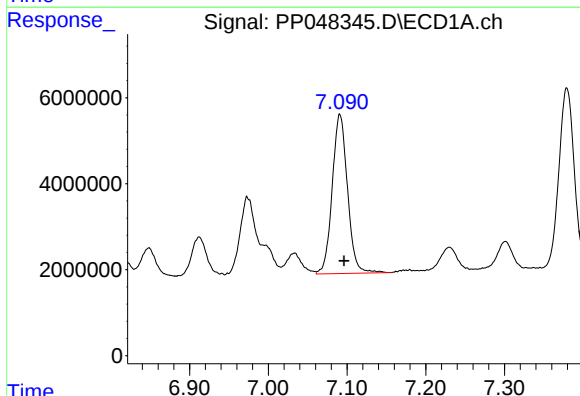
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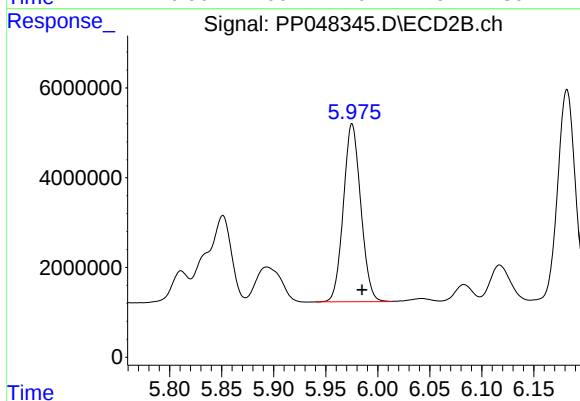
#7 AR-1016-5

R.T.: 4.856 min
Delta R.T.: -0.015 min
Response: 24066058
Conc: 504.05 ng/ml



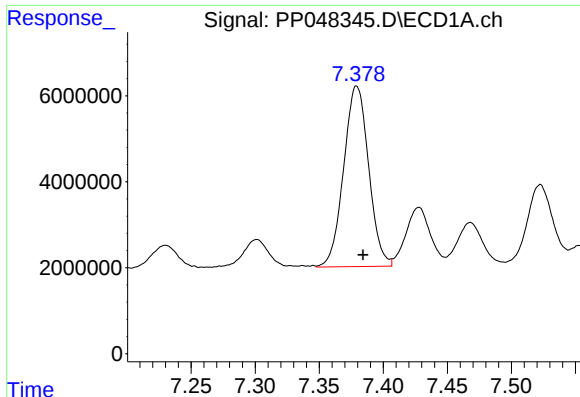
#31 AR-1260-1

R.T.: 7.091 min
Delta R.T.: -0.005 min
Response: 49927805
Conc: 534.92 ng/ml



#31 AR-1260-1

R.T.: 5.975 min
Delta R.T.: -0.010 min
Response: 46110297
Conc: 538.65 ng/ml



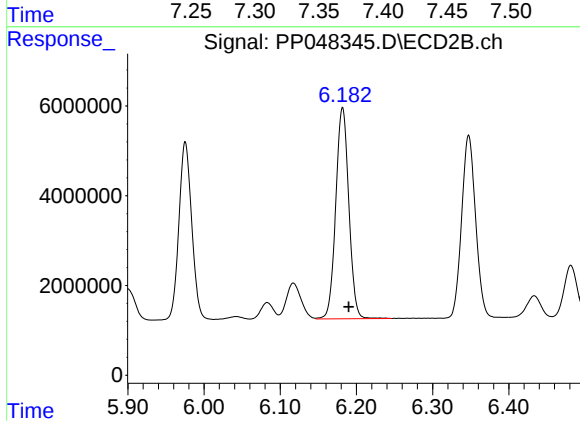
#32 AR-1260-2

R.T.: 7.379 min
Delta R.T.: -0.005 min
Response: 57045775
Conc: 510.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

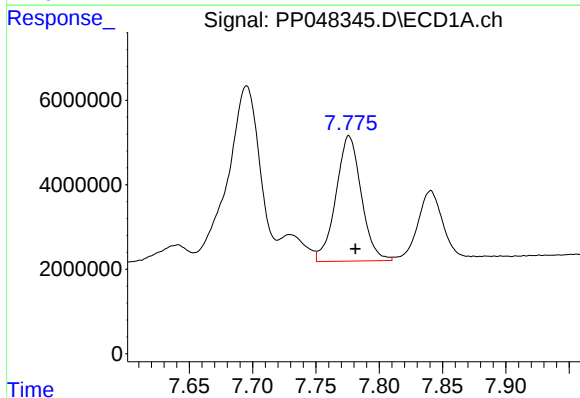
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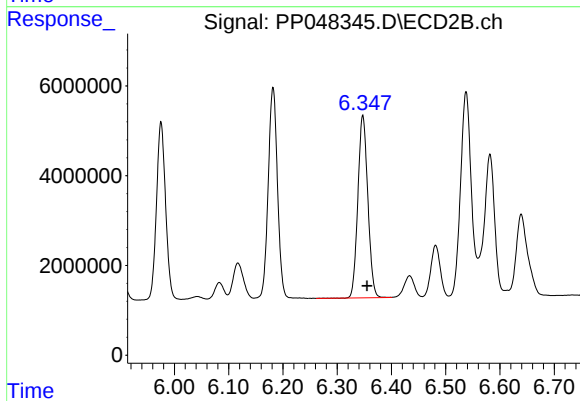
#32 AR-1260-2

R.T.: 6.182 min
Delta R.T.: -0.008 min
Response: 56043630
Conc: 543.70 ng/ml



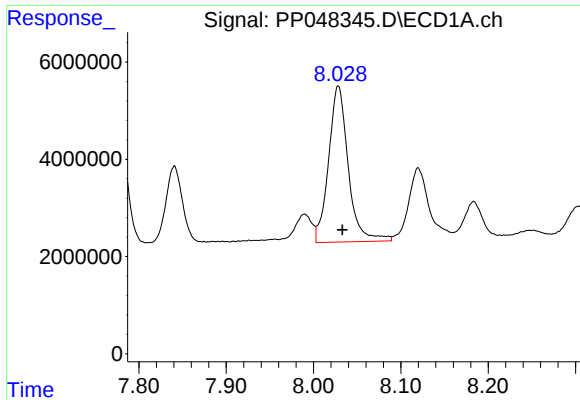
#33 AR-1260-3

R.T.: 7.776 min
Delta R.T.: -0.005 min
Response: 41376732
Conc: 483.05 ng/ml



#33 AR-1260-3

R.T.: 6.347 min
Delta R.T.: -0.008 min
Response: 51829580
Conc: 523.41 ng/ml



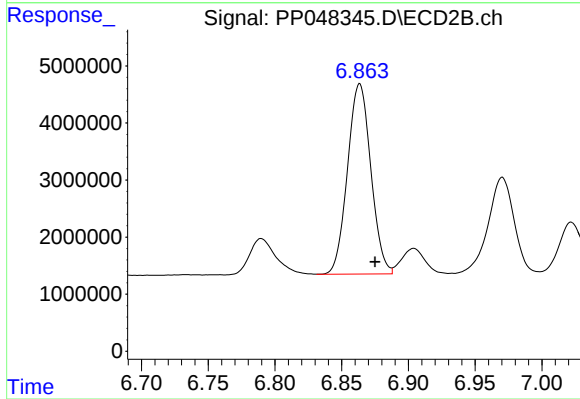
#34 AR-1260-4

R.T.: 8.028 min
Delta R.T.: -0.005 min
Response: 50347761
Conc: 485.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

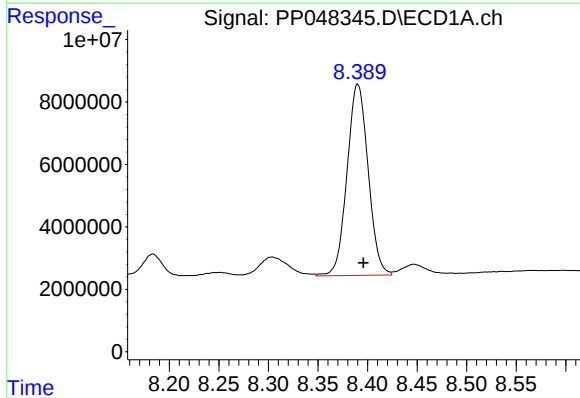
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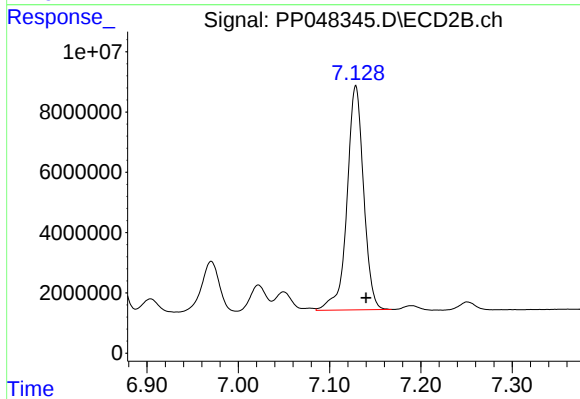
#34 AR-1260-4

R.T.: 6.863 min
Delta R.T.: -0.012 min
Response: 40629509
Conc: 488.04 ng/ml



#35 AR-1260-5

R.T.: 8.390 min
Delta R.T.: -0.006 min
Response: 90692617
Conc: 439.49 ng/ml



#35 AR-1260-5

R.T.: 7.129 min
Delta R.T.: -0.011 min
Response: 93770922
Conc: 472.61 ng/ml