

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112524\
 Data File : PP068672.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Nov 2024 09:45
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/26/2024
 Supervised By :Ankita Jodhani 11/26/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 25 11:27:39 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110724.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 08 11:04:08 2024
 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...	4.760	4.052	45956251	46921262	47.348	48.458
2) SA Decachlor...	10.676	9.206	56475733	52406413	45.127	46.329
Target Compounds						
3) L1 AR-1016-1	5.924	5.157	16281641	15907125	453.072	481.347
4) L1 AR-1016-2	5.946	5.177	24293773	21959278	458.803	469.791
5) L1 AR-1016-3	6.010	5.357	15918681	12497948	480.803	462.198
6) L1 AR-1016-4	6.108	5.397	12875693	11127585	489.904	471.608
7) L1 AR-1016-5	6.402	5.616	12710324	13744963	450.593	463.696
31) L7 AR-1260-1	7.526	6.658	23856063	25070384	440.928	450.510
32) L7 AR-1260-2	7.779	6.845	28066705	29651372	441.225	447.664
33) L7 AR-1260-3	8.140	7.002	23232495	28299738	431.895	457.248
34) L7 AR-1260-4	8.378	7.476	26564338	24866165	426.887m	471.513
35) L7 AR-1260-5	8.716	7.714	48510729	55117451	428.599	462.876

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

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Data File : PP068672.D
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Acq On : 25 Nov 2024 09:45
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

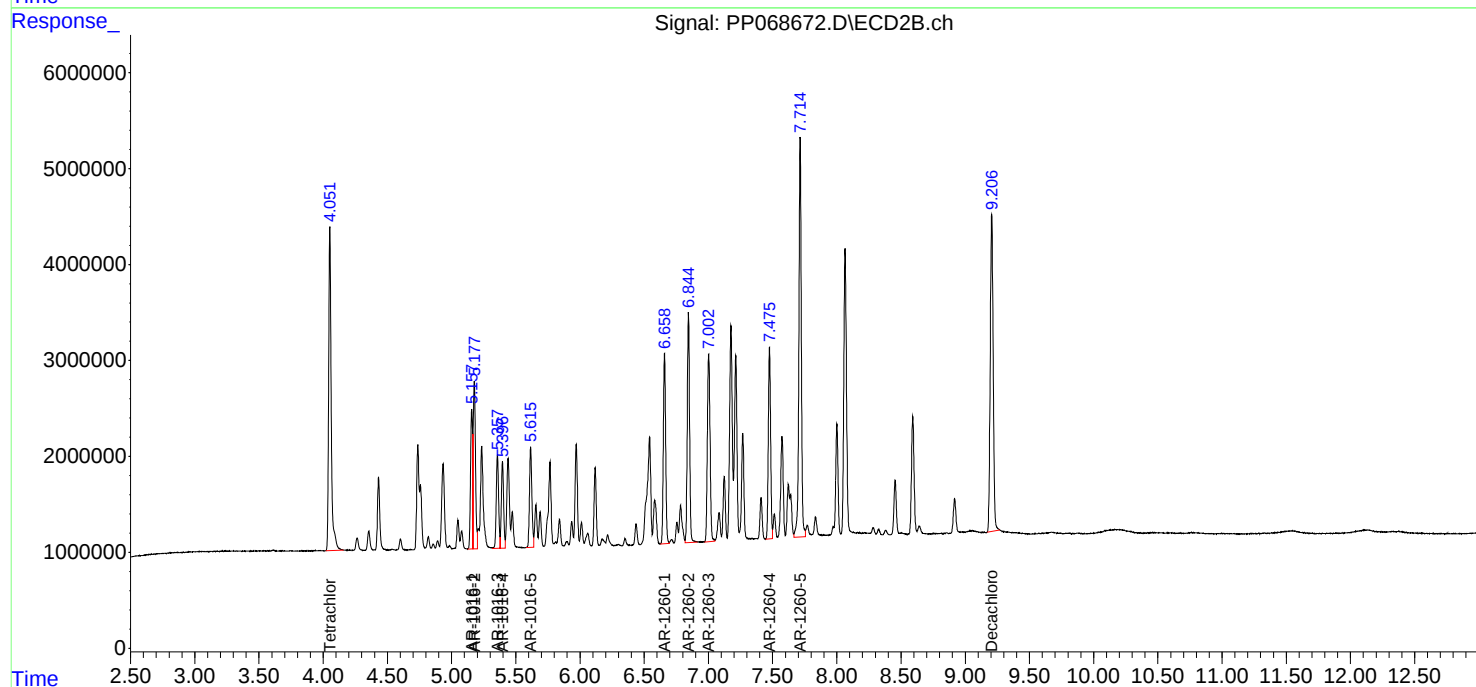
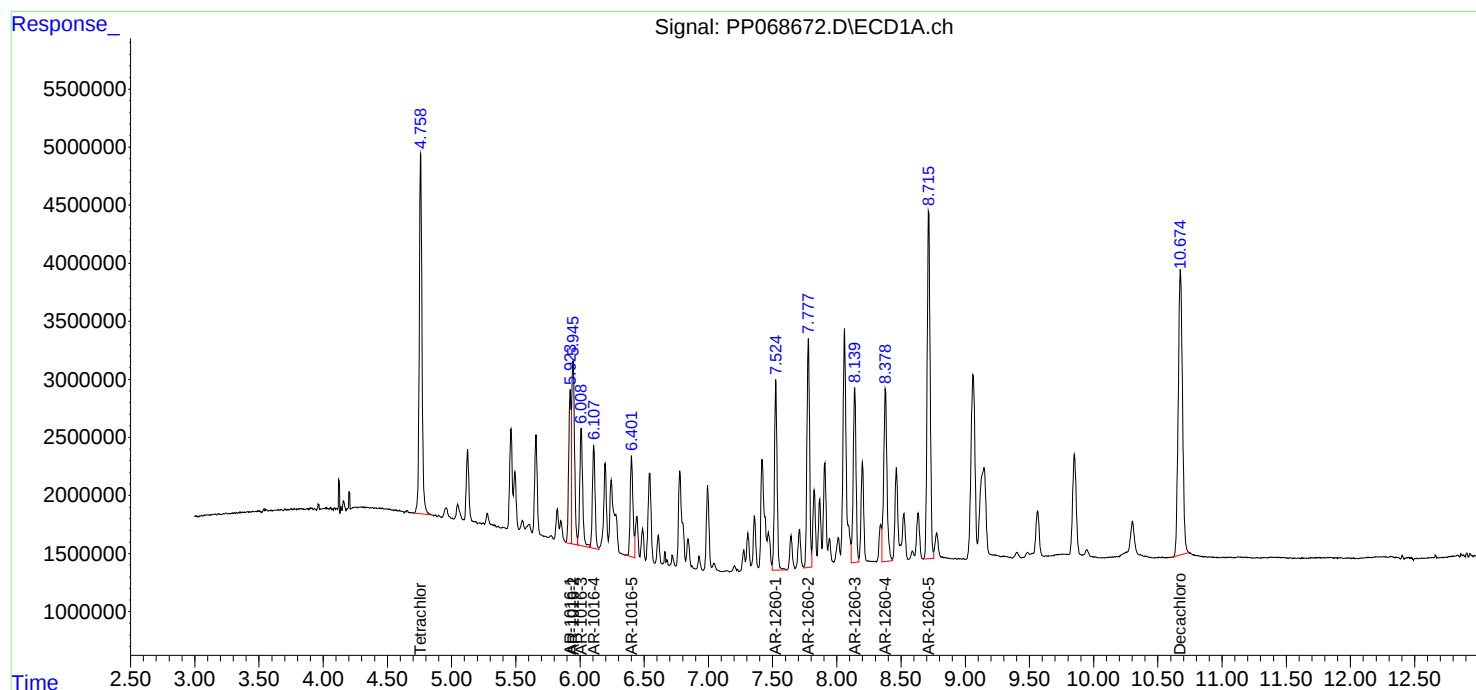
Instrument :
ECD_P
ClientSampleId :
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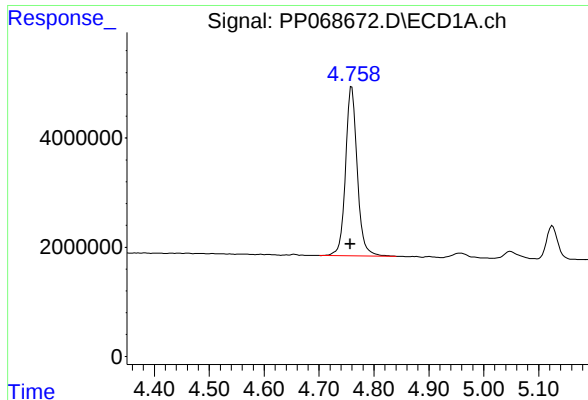
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110724.M
Quant Title : GC EXTRACTABLES
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Volume 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





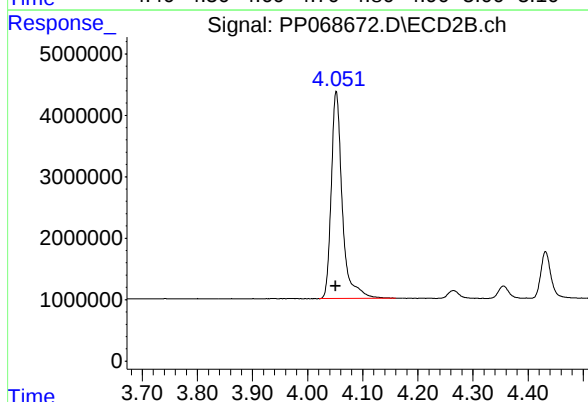
#1 Tetrachloro-m-xylene

R.T.: 4.760 min
Delta R.T.: 0.003 min
Response: 45956251
Conc: 47.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

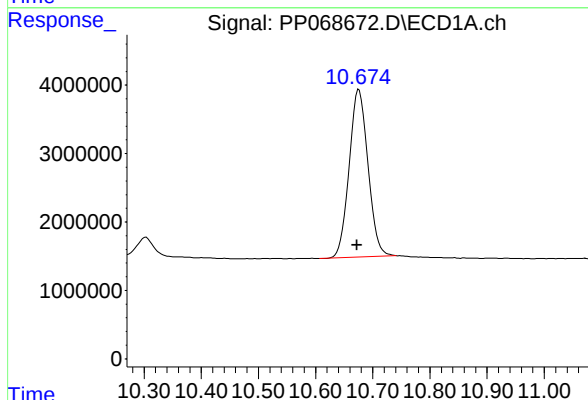
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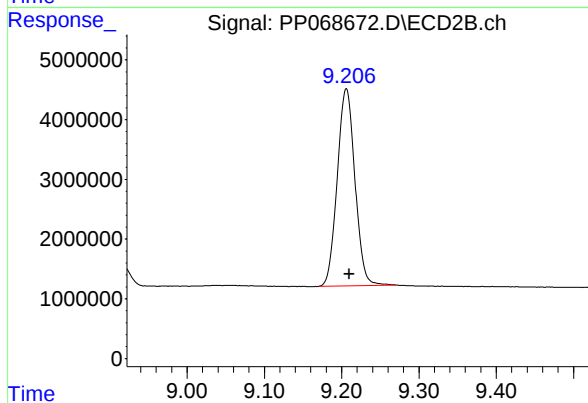
#1 Tetrachloro-m-xylene

R.T.: 4.052 min
Delta R.T.: 0.001 min
Response: 46921262
Conc: 48.46 ng/ml



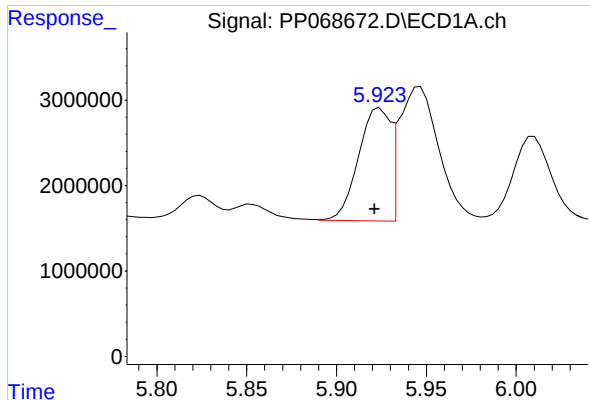
#2 Decachlorobiphenyl

R.T.: 10.676 min
Delta R.T.: 0.004 min
Response: 56475733
Conc: 45.13 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.206 min
Delta R.T.: -0.004 min
Response: 52406413
Conc: 46.33 ng/ml



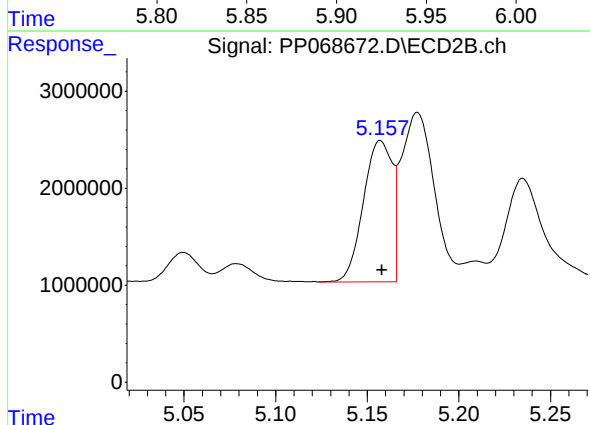
#3 AR-1016-1

R.T.: 5.924 min
Delta R.T.: 0.003 min
Response: 16281641
Conc: 453.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

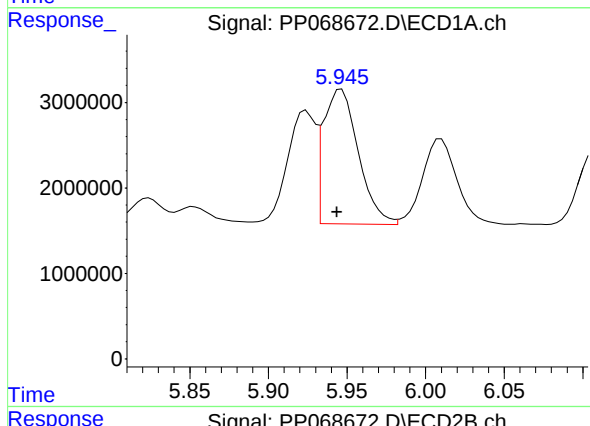
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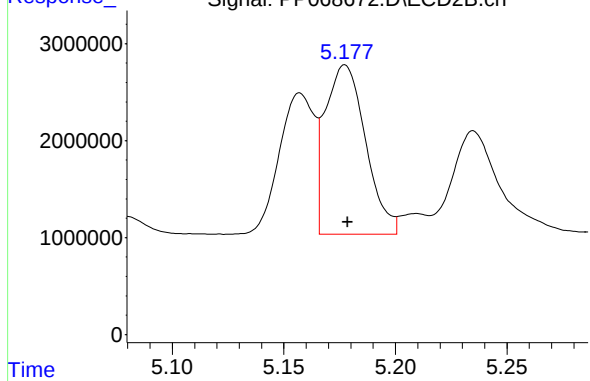
#3 AR-1016-1

R.T.: 5.157 min
Delta R.T.: 0.000 min
Response: 15907125
Conc: 481.35 ng/ml



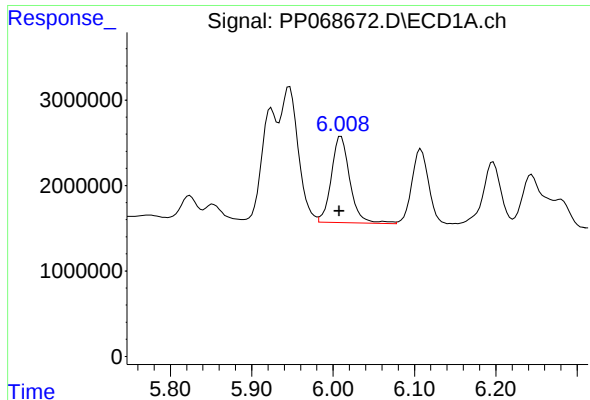
#4 AR-1016-2

R.T.: 5.946 min
Delta R.T.: 0.003 min
Response: 24293773
Conc: 458.80 ng/ml



#4 AR-1016-2

R.T.: 5.177 min
Delta R.T.: -0.001 min
Response: 21959278
Conc: 469.79 ng/ml



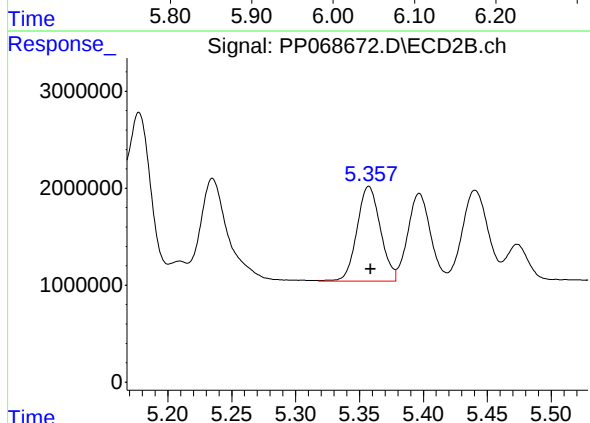
#5 AR-1016-3

R.T.: 6.010 min
Delta R.T.: 0.002 min
Response: 15918681
Conc: 480.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

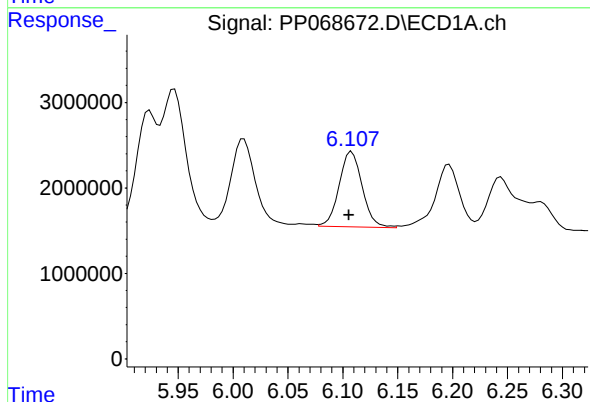
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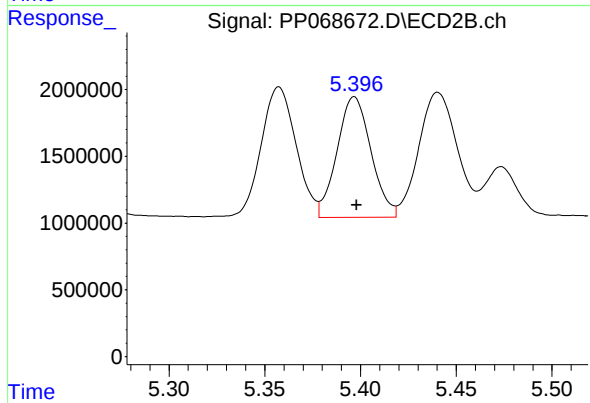
#5 AR-1016-3

R.T.: 5.357 min
Delta R.T.: -0.001 min
Response: 12497948
Conc: 462.20 ng/ml



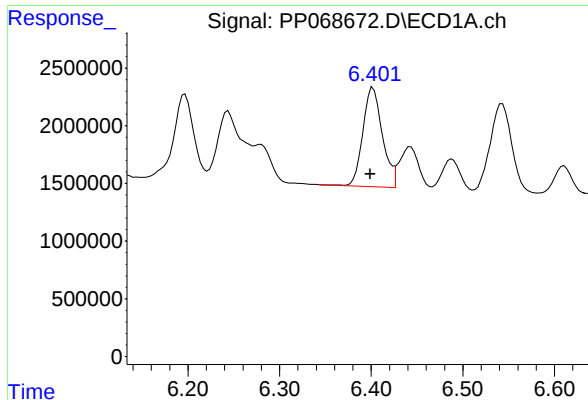
#6 AR-1016-4

R.T.: 6.108 min
Delta R.T.: 0.003 min
Response: 12875693
Conc: 489.90 ng/ml



#6 AR-1016-4

R.T.: 5.397 min
Delta R.T.: -0.001 min
Response: 11127585
Conc: 471.61 ng/ml



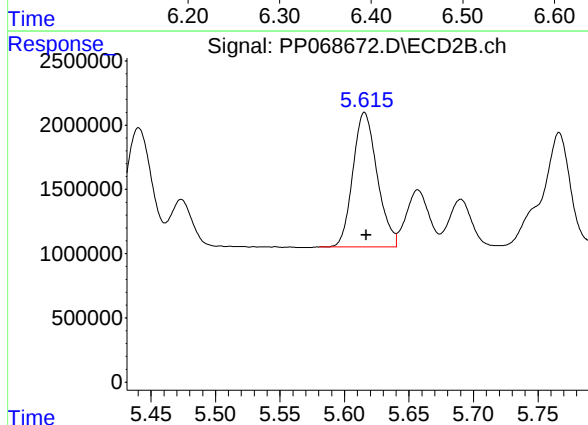
#7 AR-1016-5

R.T.: 6.402 min
Delta R.T.: 0.003 min
Response: 12710324
Conc: 450.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

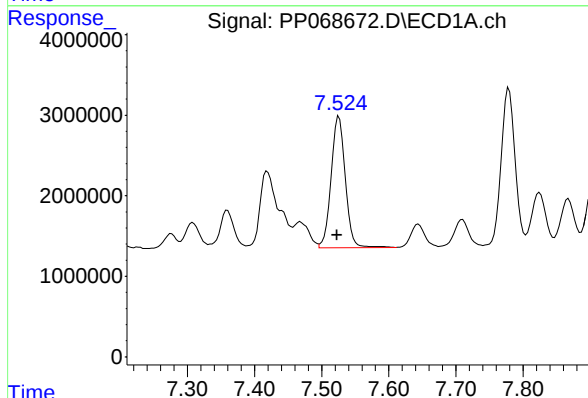
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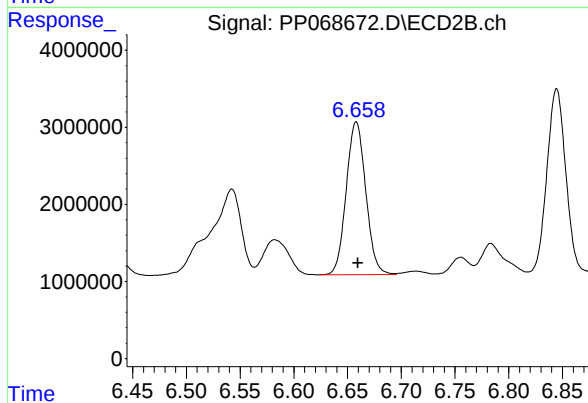
#7 AR-1016-5

R.T.: 5.616 min
Delta R.T.: -0.001 min
Response: 13744963
Conc: 463.70 ng/ml



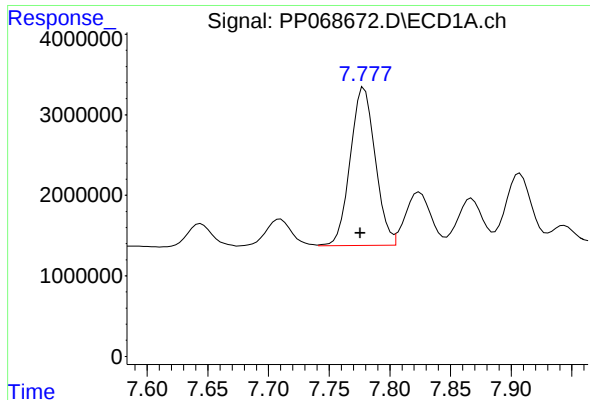
#31 AR-1260-1

R.T.: 7.526 min
Delta R.T.: 0.003 min
Response: 23856063
Conc: 440.93 ng/ml



#31 AR-1260-1

R.T.: 6.658 min
Delta R.T.: -0.002 min
Response: 25070384
Conc: 450.51 ng/ml



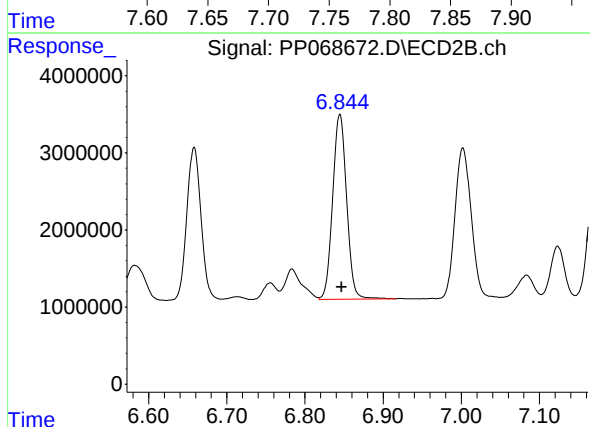
#32 AR-1260-2

R.T.: 7.779 min
Delta R.T.: 0.003 min
Response: 28066705
Conc: 441.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

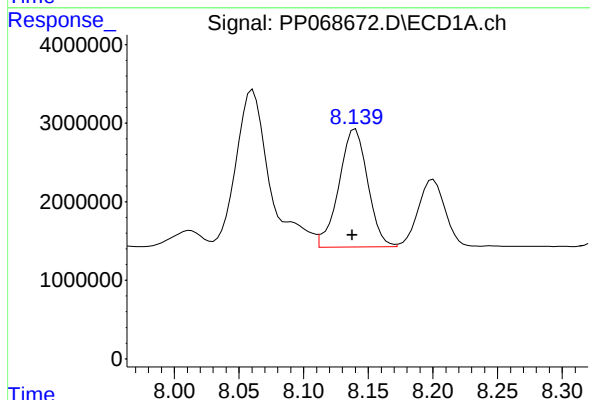
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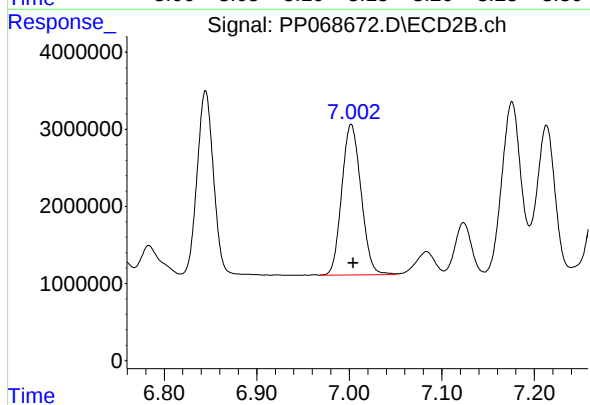
#32 AR-1260-2

R.T.: 6.845 min
Delta R.T.: -0.002 min
Response: 29651372
Conc: 447.66 ng/ml



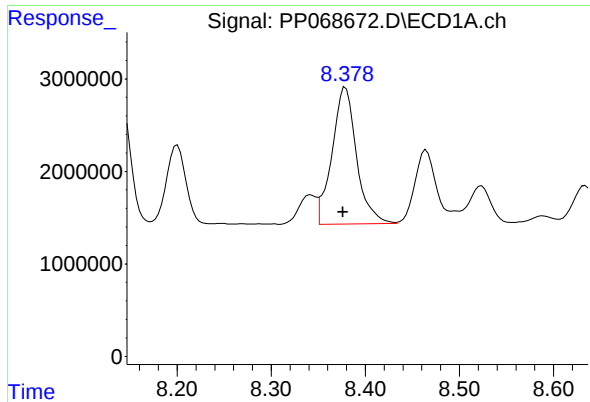
#33 AR-1260-3

R.T.: 8.140 min
Delta R.T.: 0.002 min
Response: 23232495
Conc: 431.89 ng/ml



#33 AR-1260-3

R.T.: 7.002 min
Delta R.T.: -0.002 min
Response: 28299738
Conc: 457.25 ng/ml



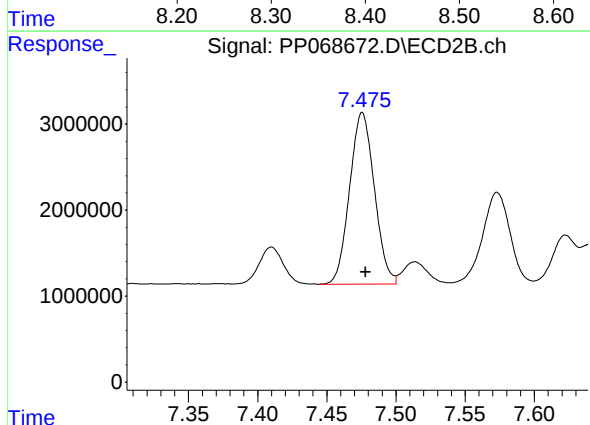
#34 AR-1260-4

R.T.: 8.378 min
Delta R.T.: 0.001 min
Response: 26564338
Conc: 426.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

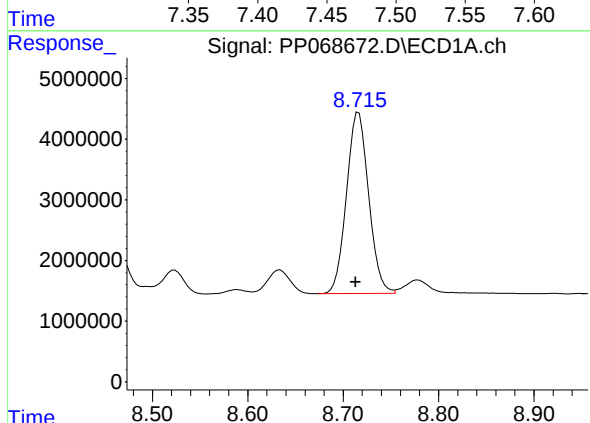
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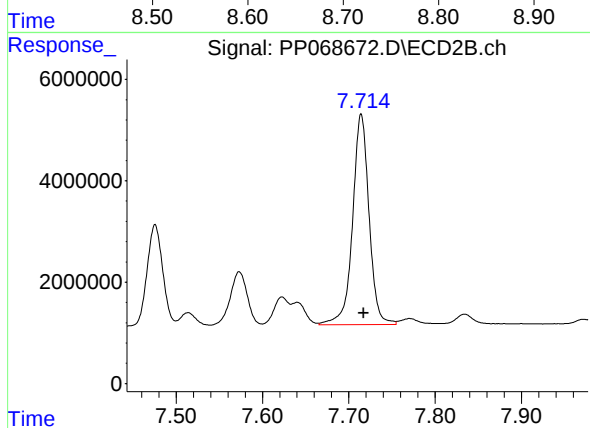
#34 AR-1260-4

R.T.: 7.476 min
Delta R.T.: -0.003 min
Response: 24866165
Conc: 471.51 ng/ml



#35 AR-1260-5

R.T.: 8.716 min
Delta R.T.: 0.003 min
Response: 48510729
Conc: 428.60 ng/ml



#35 AR-1260-5

R.T.: 7.714 min
Delta R.T.: -0.003 min
Response: 55117451
Conc: 462.88 ng/ml