

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120524\
 Data File : PP068819.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Dec 2024 00:05
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/09/2024
 Supervised By :Ankita Jodhani 12/09/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 00:31:34 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...	4.761	4.048	52511774	54804116	54.102	56.599
2) SA Decachlor...	10.679	9.204	57816509	52434257	46.199	46.354
Target Compounds						
3) L1 AR-1016-1	5.926	5.154	17732182	17913037	493.437	542.045m
4) L1 AR-1016-2	5.948	5.174	27183917	23486664	513.386	502.468m
5) L1 AR-1016-3	6.011	5.355	17615862	14758242	532.065	545.788
6) L1 AR-1016-4	6.110	5.394	14421602	12895900	548.724	546.553
7) L1 AR-1016-5	6.404	5.613	13547003	15256864	480.254	514.701
31) L7 AR-1260-1	7.528	6.656	24224144	27335315	447.731	491.210
32) L7 AR-1260-2	7.781	6.843	27776207	31720395	436.658	478.901
33) L7 AR-1260-3	8.143	7.001	22502192	29527316	418.319	477.082
34) L7 AR-1260-4	8.381	7.474	26662242	24751274	428.461	469.334
35) L7 AR-1260-5	8.720	7.713	49102387	54439837	433.826	457.186

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

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Data File : PP068819.D
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Acq On : 06 Dec 2024 00:05
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

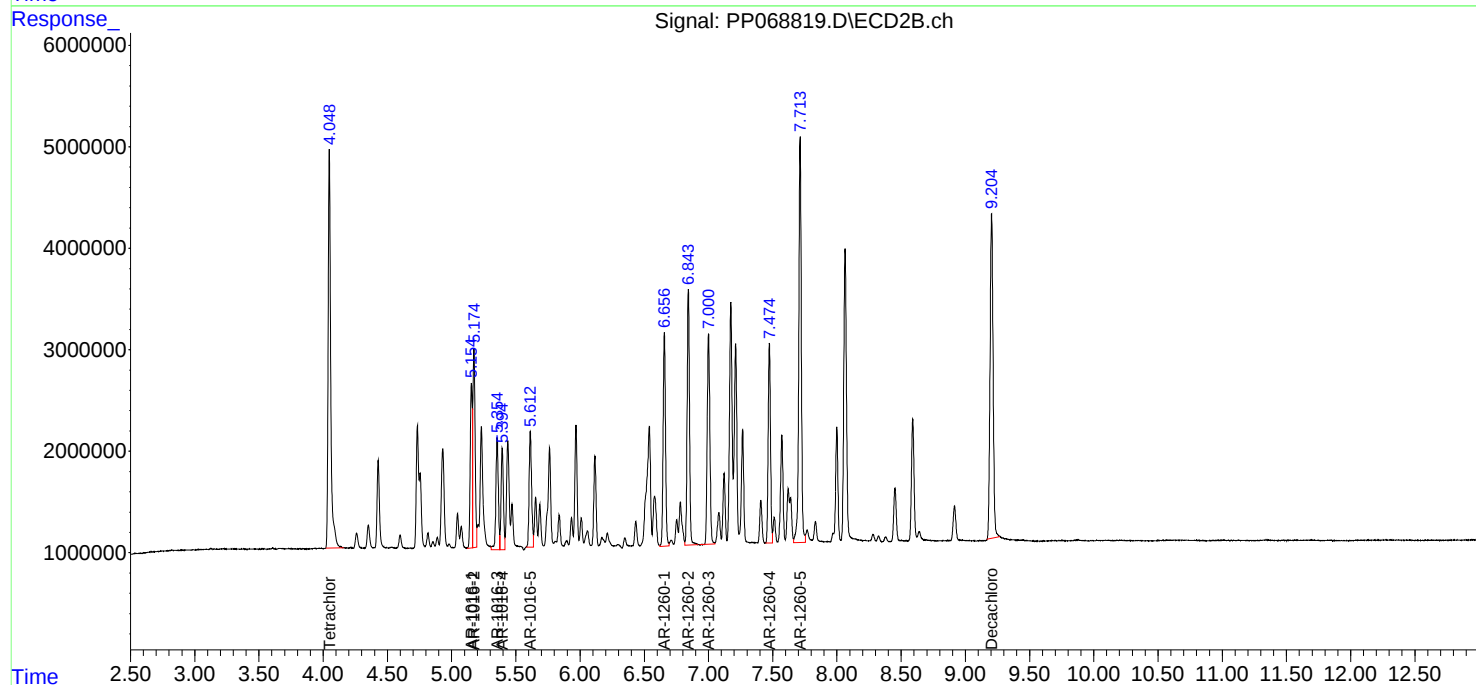
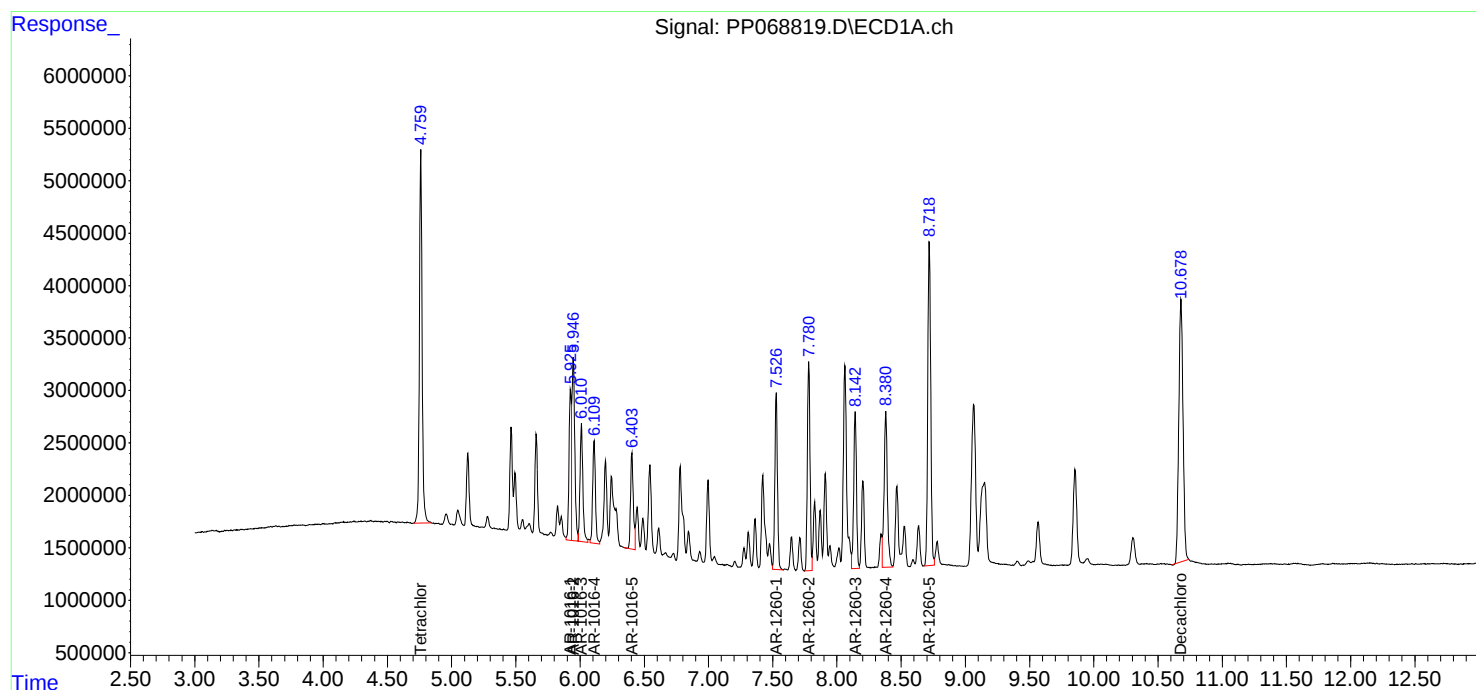
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

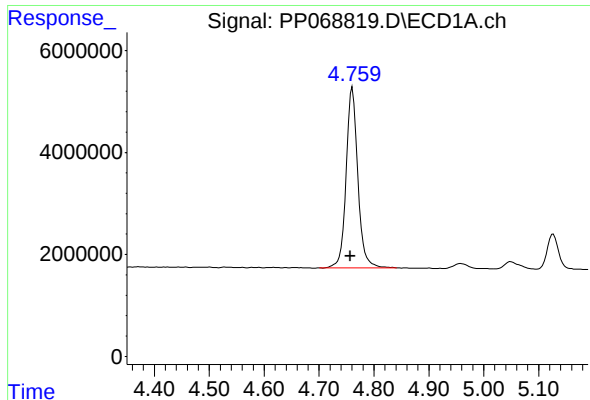
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 06 00:31:34 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110724.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 08 11:04:08 2024
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Volume 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





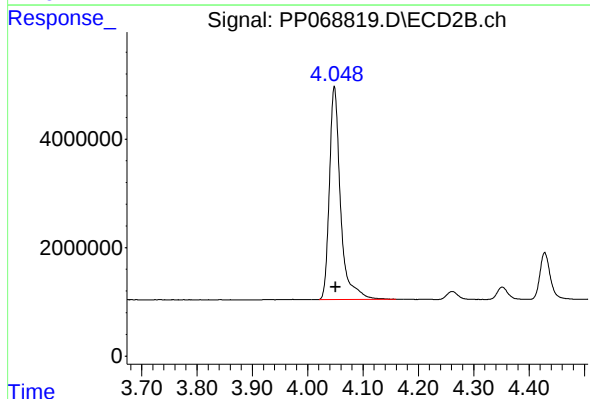
#1 Tetrachloro-m-xylene

R.T.: 4.761 min
Delta R.T.: 0.004 min
Response: 52511774
Conc: 54.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

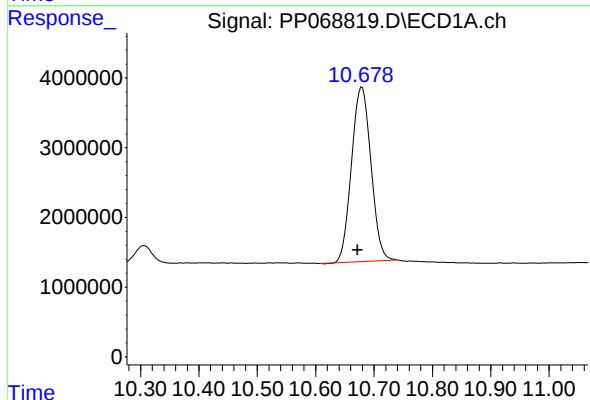
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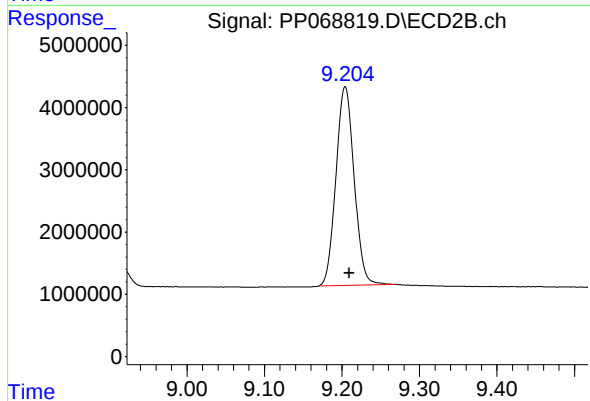
#1 Tetrachloro-m-xylene

R.T.: 4.048 min
Delta R.T.: -0.003 min
Response: 54804116
Conc: 56.60 ng/ml



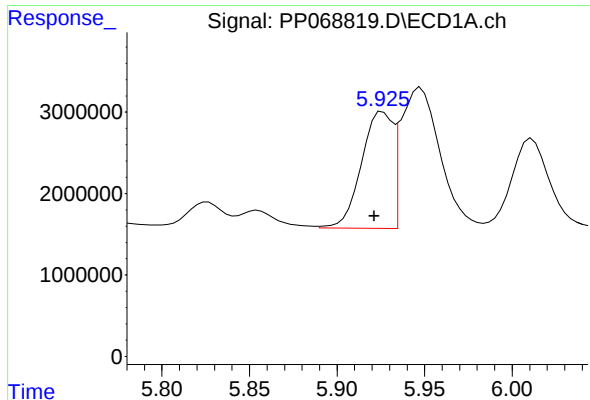
#2 Decachlorobiphenyl

R.T.: 10.679 min
Delta R.T.: 0.007 min
Response: 57816509
Conc: 46.20 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.204 min
Delta R.T.: -0.006 min
Response: 52434257
Conc: 46.35 ng/ml



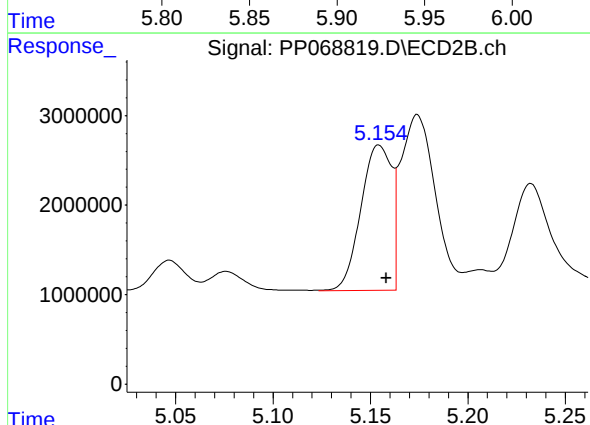
#3 AR-1016-1

R.T.: 5.926 min
Delta R.T.: 0.005 min
Response: 17732182
Conc: 493.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

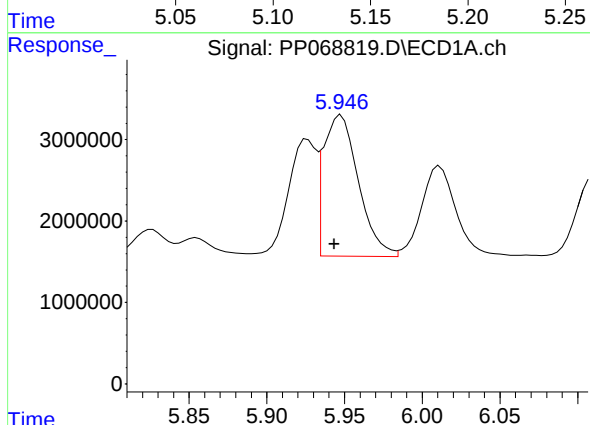
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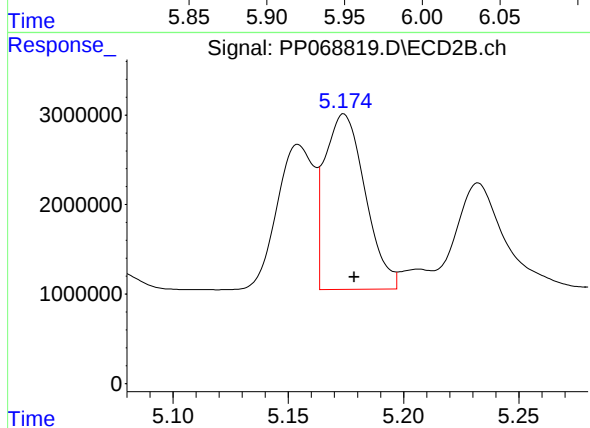
#3 AR-1016-1

R.T.: 5.154 min
Delta R.T.: -0.004 min
Response: 17913037
Conc: 542.05 ng/ml m



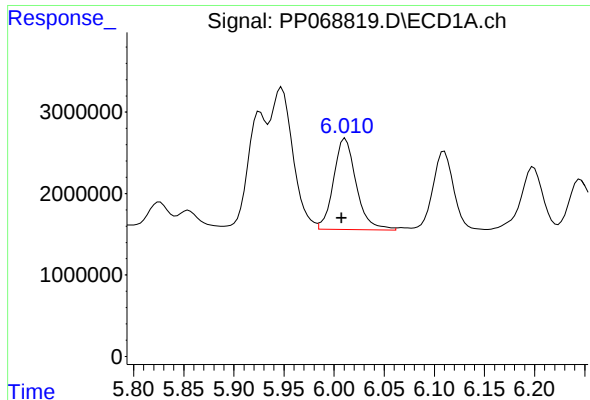
#4 AR-1016-2

R.T.: 5.948 min
Delta R.T.: 0.004 min
Response: 27183917
Conc: 513.39 ng/ml



#4 AR-1016-2

R.T.: 5.174 min
Delta R.T.: -0.005 min
Response: 23486664
Conc: 502.47 ng/ml m



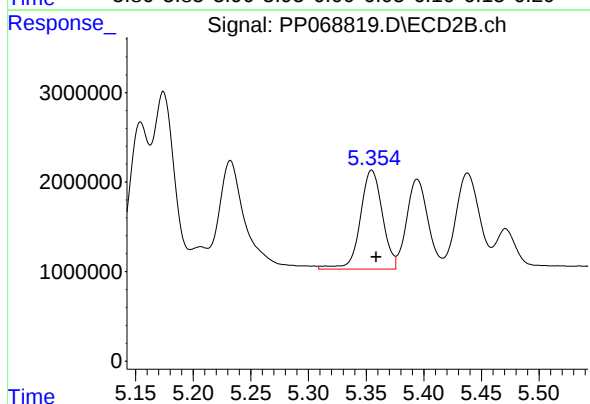
#5 AR-1016-3

R.T.: 6.011 min
Delta R.T.: 0.004 min
Response: 17615862
Conc: 532.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

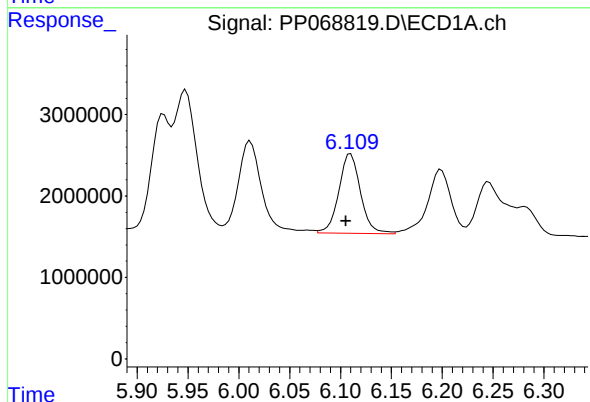
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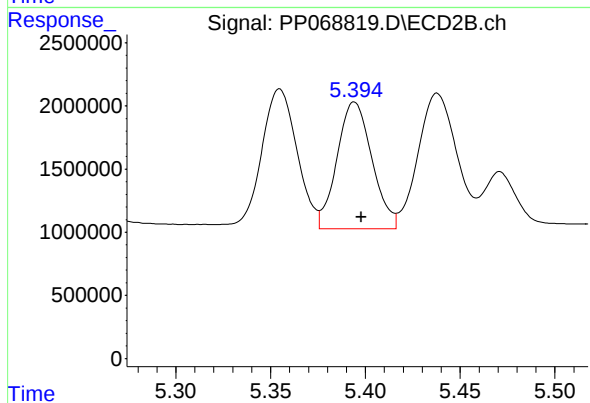
#5 AR-1016-3

R.T.: 5.355 min
Delta R.T.: -0.004 min
Response: 14758242
Conc: 545.79 ng/ml



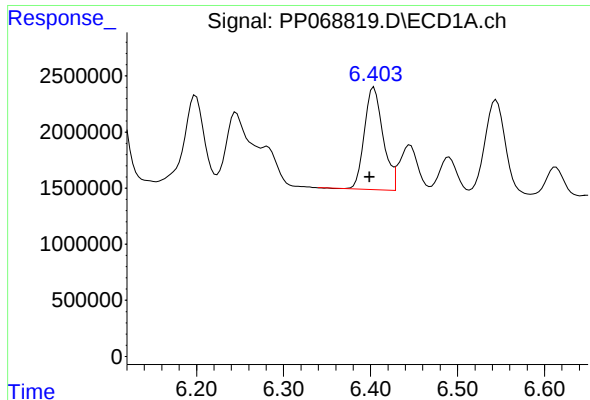
#6 AR-1016-4

R.T.: 6.110 min
Delta R.T.: 0.005 min
Response: 14421602
Conc: 548.72 ng/ml



#6 AR-1016-4

R.T.: 5.394 min
Delta R.T.: -0.004 min
Response: 12895900
Conc: 546.55 ng/ml



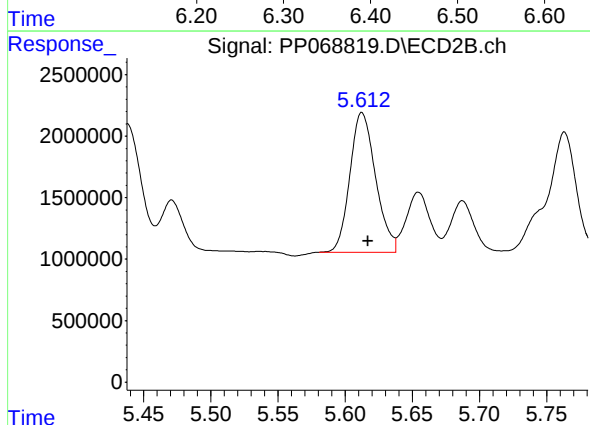
#7 AR-1016-5

R.T.: 6.404 min
Delta R.T.: 0.005 min
Response: 13547003
Conc: 480.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

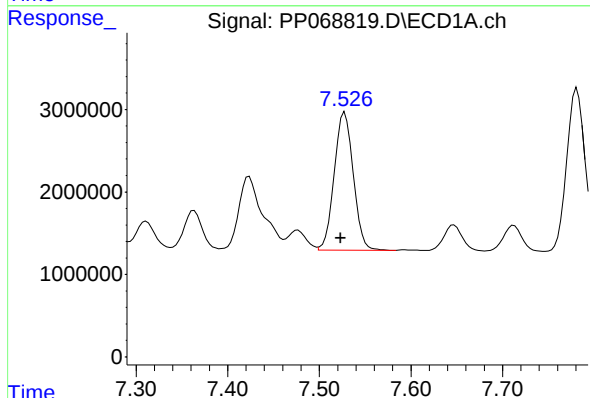
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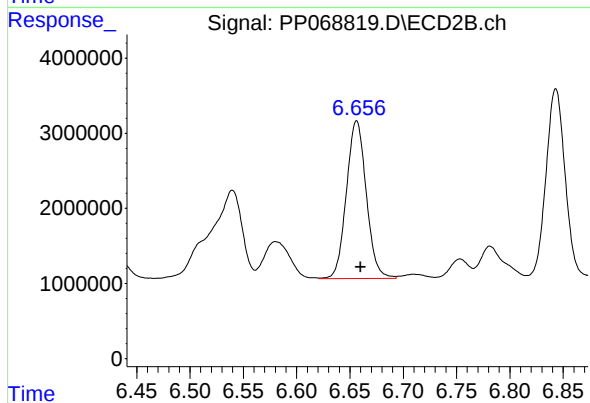
#7 AR-1016-5

R.T.: 5.613 min
Delta R.T.: -0.004 min
Response: 15256864
Conc: 514.70 ng/ml



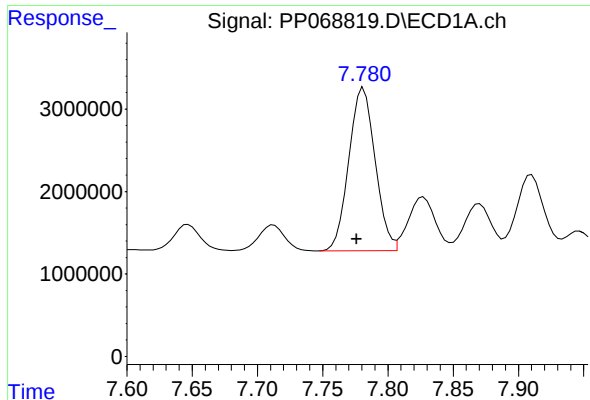
#31 AR-1260-1

R.T.: 7.528 min
Delta R.T.: 0.005 min
Response: 24224144
Conc: 447.73 ng/ml



#31 AR-1260-1

R.T.: 6.656 min
Delta R.T.: -0.004 min
Response: 27335315
Conc: 491.21 ng/ml



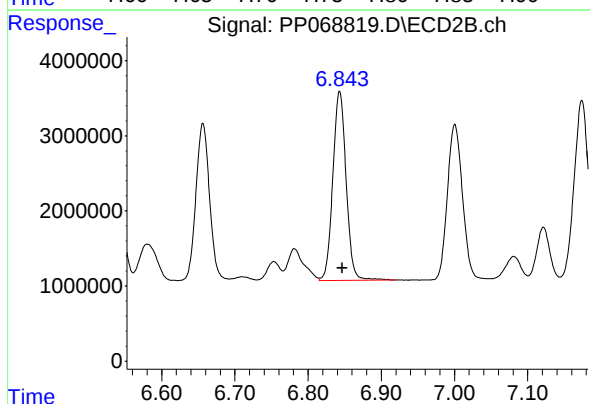
#32 AR-1260-2

R.T.: 7.781 min
Delta R.T.: 0.006 min
Response: 27776207
Conc: 436.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

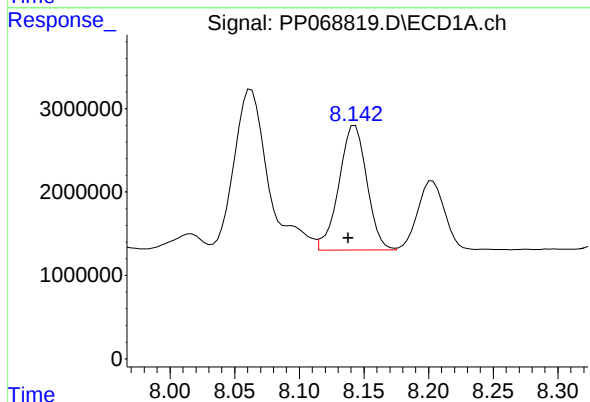
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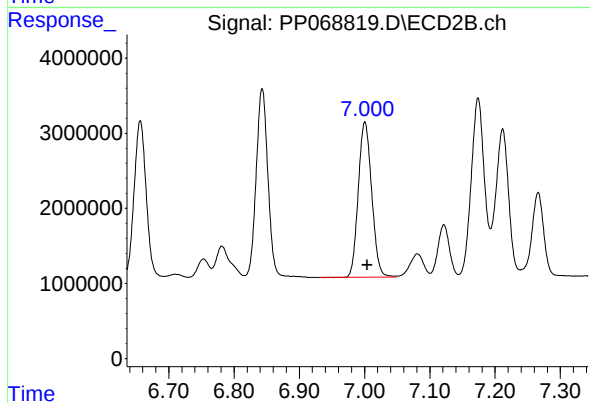
#32 AR-1260-2

R.T.: 6.843 min
Delta R.T.: -0.004 min
Response: 31720395
Conc: 478.90 ng/ml



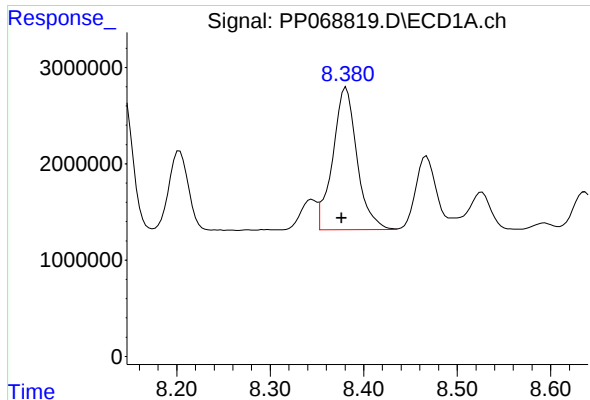
#33 AR-1260-3

R.T.: 8.143 min
Delta R.T.: 0.005 min
Response: 22502192
Conc: 418.32 ng/ml



#33 AR-1260-3

R.T.: 7.001 min
Delta R.T.: -0.004 min
Response: 29527316
Conc: 477.08 ng/ml



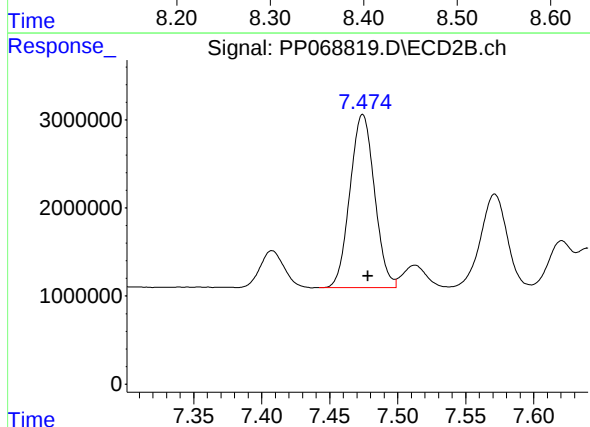
#34 AR-1260-4

R.T.: 8.381 min
Delta R.T.: 0.005 min
Response: 26662242
Conc: 428.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

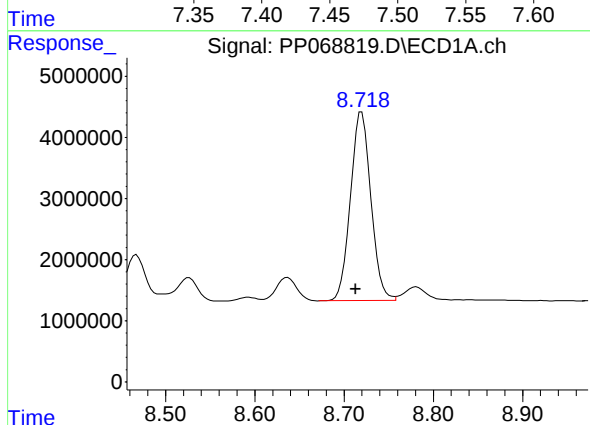
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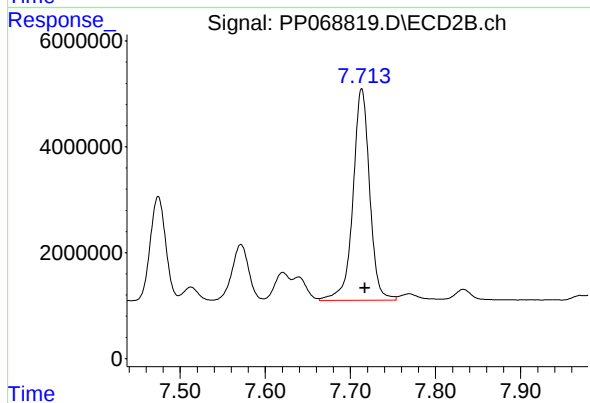
#34 AR-1260-4

R.T.: 7.474 min
Delta R.T.: -0.004 min
Response: 24751274
Conc: 469.33 ng/ml



#35 AR-1260-5

R.T.: 8.720 min
Delta R.T.: 0.007 min
Response: 49102387
Conc: 433.83 ng/ml



#35 AR-1260-5

R.T.: 7.713 min
Delta R.T.: -0.004 min
Response: 54439837
Conc: 457.19 ng/ml