

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111124\
 Data File : PP068395.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2024 09:40
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/12/2024
 Supervised By :Ankita Jodhani 11/12/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 12:30:40 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...	4.758	4.052	49330410	48443653	50.824	50.030
2) SA Decachlor...	10.671	9.212	59688853	54314817	47.695m	48.016
Target Compounds						
3) L1 AR-1016-1	5.923	5.159	17676930	16370771	491.899	495.376
4) L1 AR-1016-2	5.945	5.179	26338956	22929326	497.428	490.544
5) L1 AR-1016-3	6.009	5.359	16909110	12848409	510.718	475.159
6) L1 AR-1016-4	6.107	5.399	13679155	11461927	520.475	485.778
7) L1 AR-1016-5	6.401	5.617	13799671	14464728	489.211	487.978
31) L7 AR-1260-1	7.525	6.661	25255552	26435645	466.795	475.043
32) L7 AR-1260-2	7.778	6.848	29795401	31163070	468.401	470.487
33) L7 AR-1260-3	8.139	7.005	24847884	29537673	461.925	477.250
34) L7 AR-1260-4	8.377	7.479	28777986	25880320	462.460	490.743
35) L7 AR-1260-5	8.715	7.718	53554166	56695221	473.158	476.126

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111124\
Data File : PP068395.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Nov 2024 09:40
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

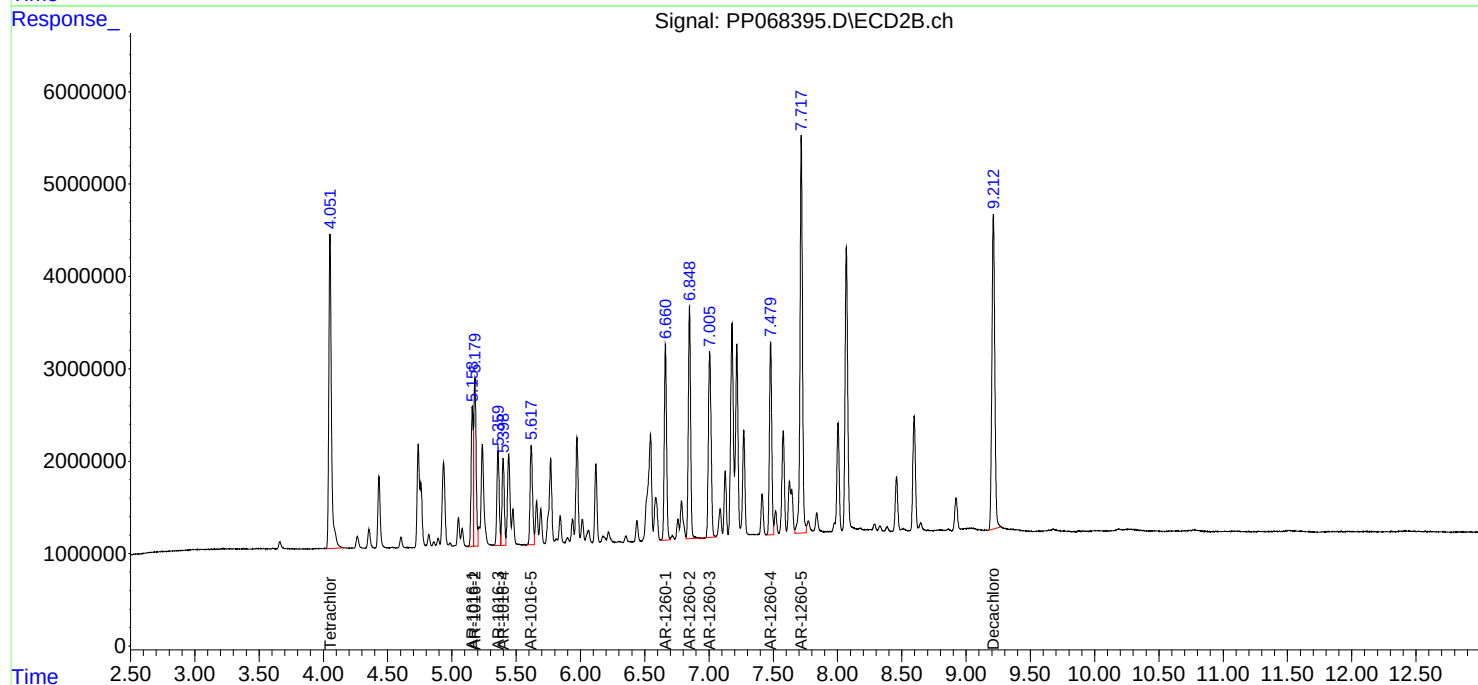
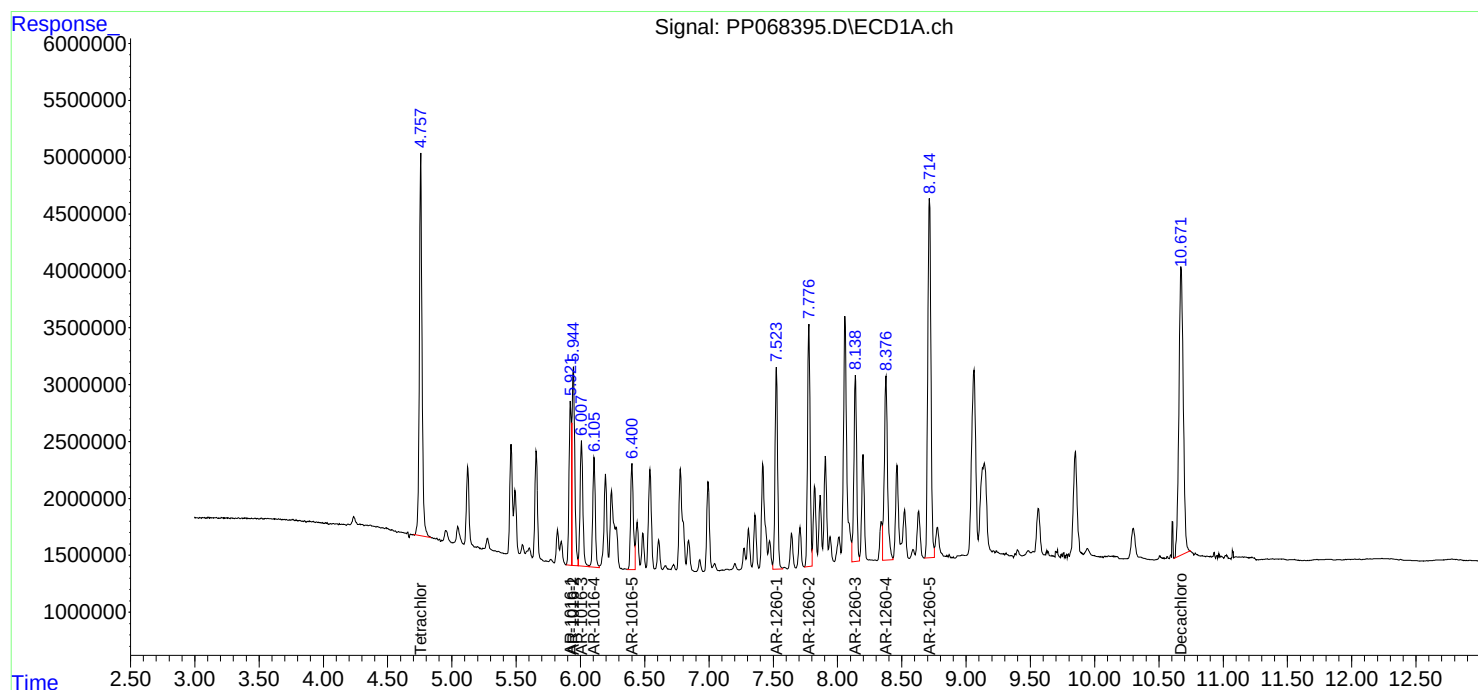
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

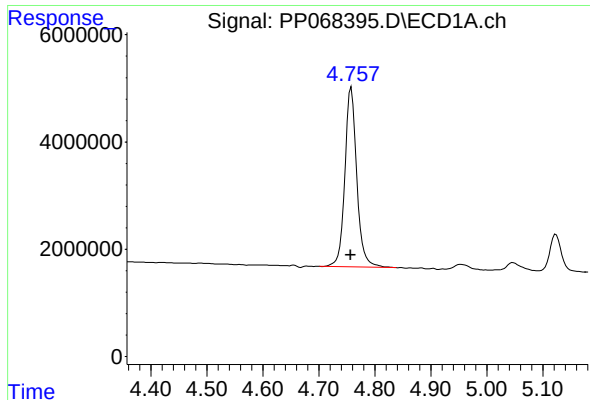
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 11 12:30:40 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110724.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 08 11:04:08 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





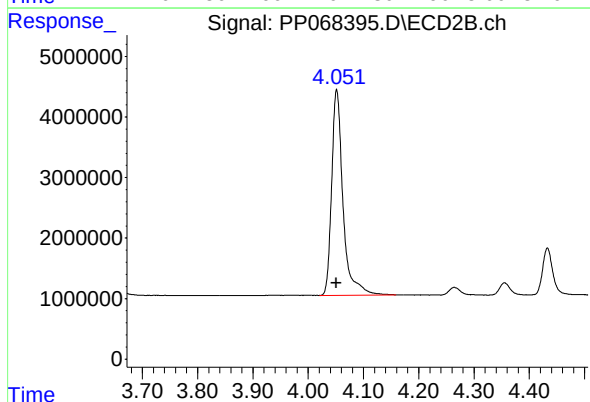
#1 Tetrachloro-m-xylene

R.T.: 4.758 min
Delta R.T.: 0.001 min
Response: 49330410
Conc: 50.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

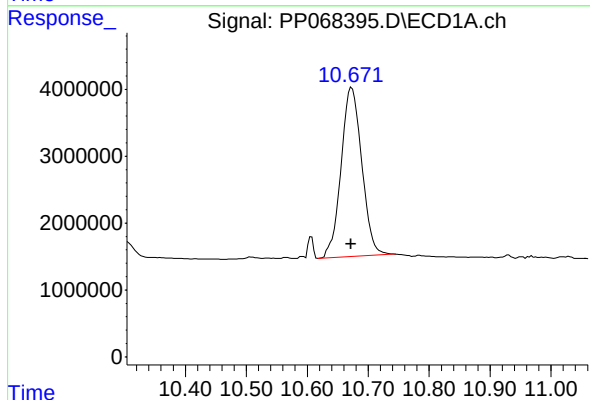
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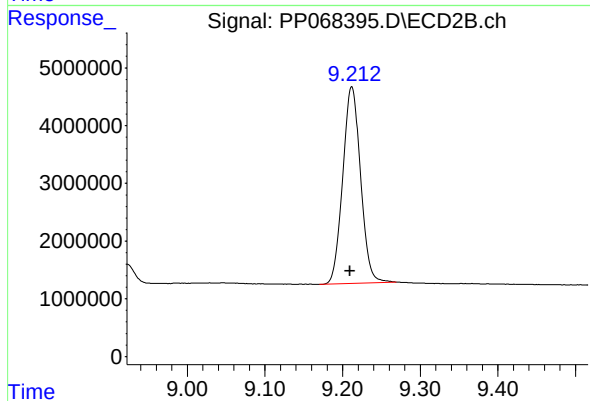
#1 Tetrachloro-m-xylene

R.T.: 4.052 min
Delta R.T.: 0.000 min
Response: 48443653
Conc: 50.03 ng/ml



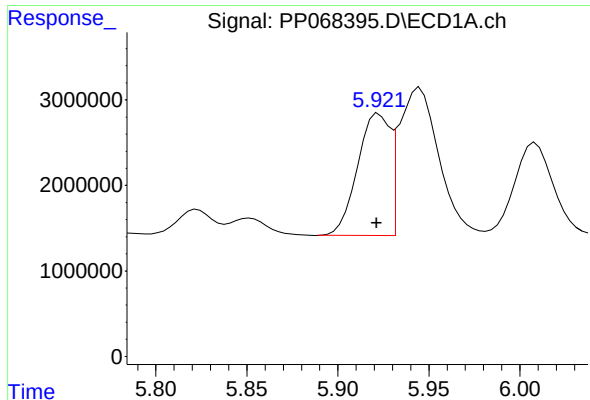
#2 Decachlorobiphenyl

R.T.: 10.671 min
Delta R.T.: 0.000 min
Response: 59688853
Conc: 47.69 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.212 min
Delta R.T.: 0.002 min
Response: 54314817
Conc: 48.02 ng/ml



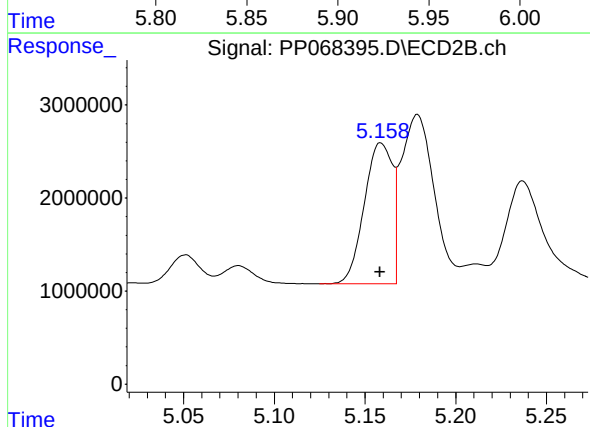
#3 AR-1016-1

R.T.: 5.923 min
Delta R.T.: 0.001 min
Response: 17676930
Conc: 491.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

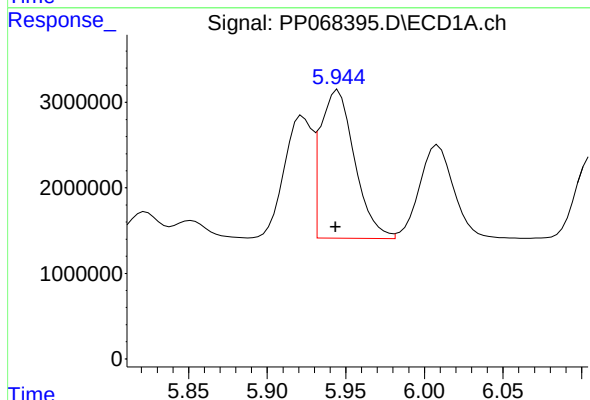
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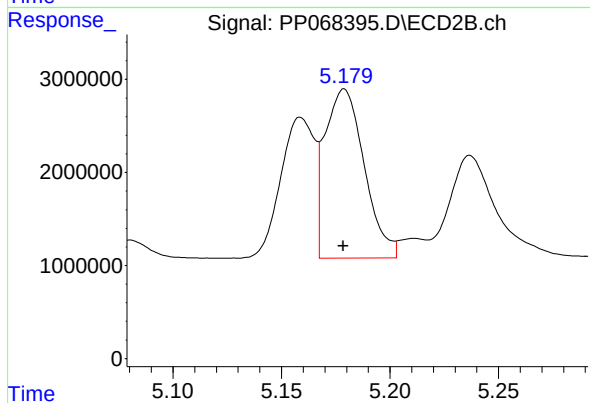
#3 AR-1016-1

R.T.: 5.159 min
Delta R.T.: 0.000 min
Response: 16370771
Conc: 495.38 ng/ml



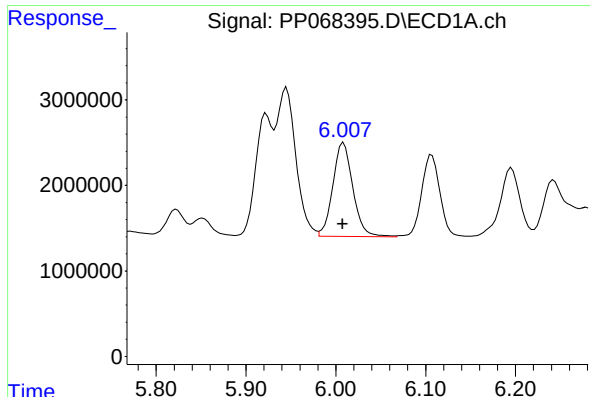
#4 AR-1016-2

R.T.: 5.945 min
Delta R.T.: 0.002 min
Response: 26338956
Conc: 497.43 ng/ml



#4 AR-1016-2

R.T.: 5.179 min
Delta R.T.: 0.000 min
Response: 22929326
Conc: 490.54 ng/ml



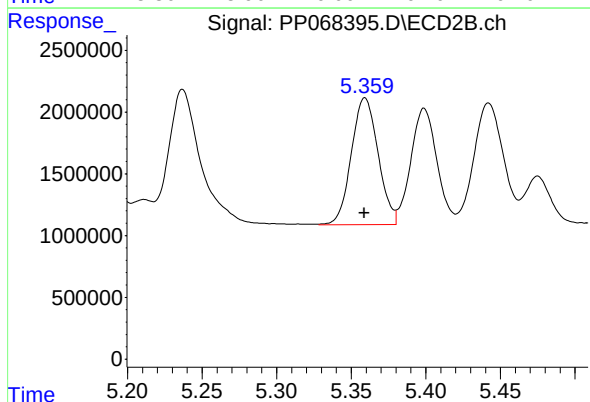
#5 AR-1016-3

R.T.: 6.009 min
Delta R.T.: 0.000 min
Response: 16909110
Conc: 510.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

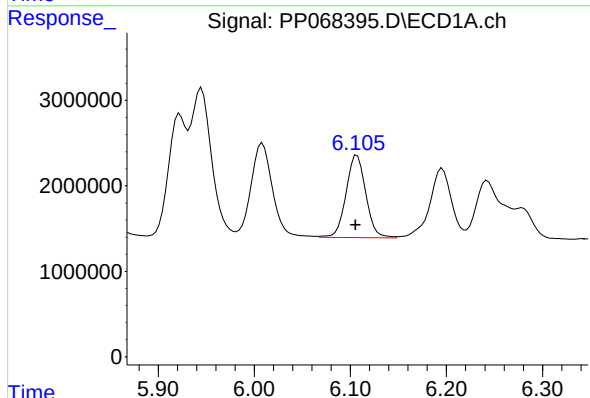
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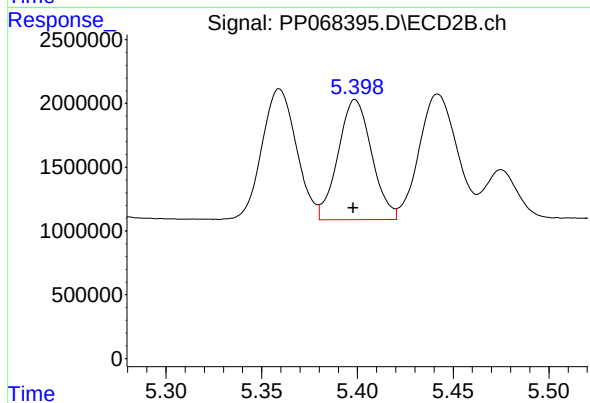
#5 AR-1016-3

R.T.: 5.359 min
Delta R.T.: 0.000 min
Response: 12848409
Conc: 475.16 ng/ml



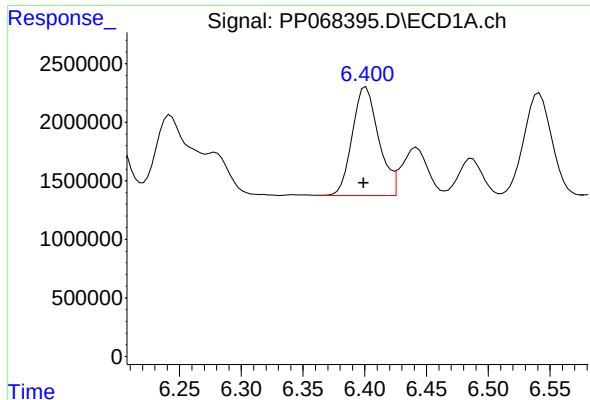
#6 AR-1016-4

R.T.: 6.107 min
Delta R.T.: 0.002 min
Response: 13679155
Conc: 520.47 ng/ml



#6 AR-1016-4

R.T.: 5.399 min
Delta R.T.: 0.000 min
Response: 11461927
Conc: 485.78 ng/ml



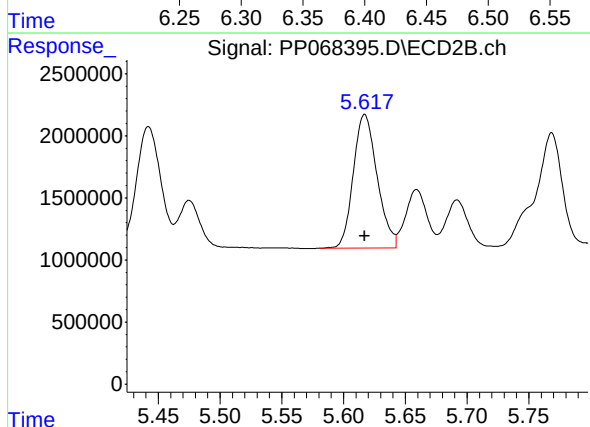
#7 AR-1016-5

R.T.: 6.401 min
Delta R.T.: 0.002 min
Response: 13799671
Conc: 489.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

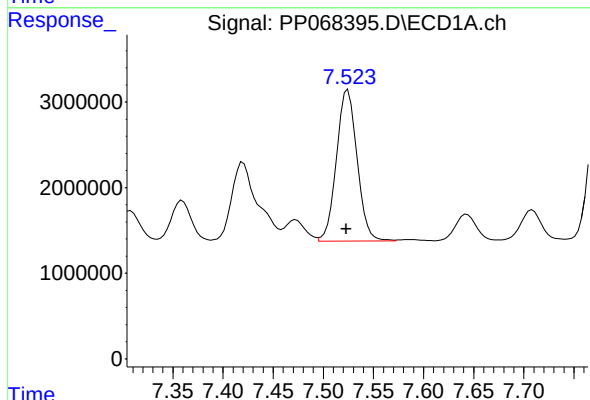
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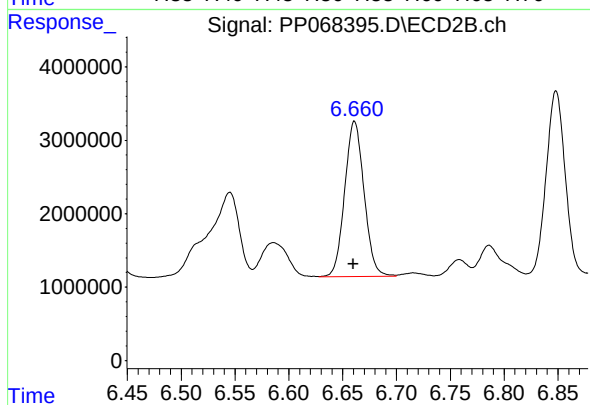
#7 AR-1016-5

R.T.: 5.617 min
Delta R.T.: 0.000 min
Response: 14464728
Conc: 487.98 ng/ml



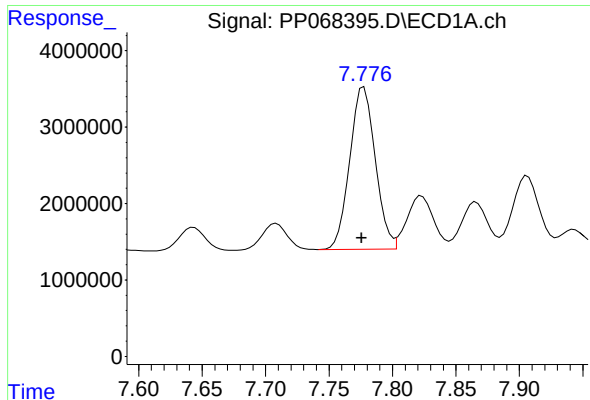
#31 AR-1260-1

R.T.: 7.525 min
Delta R.T.: 0.002 min
Response: 25255552
Conc: 466.79 ng/ml



#31 AR-1260-1

R.T.: 6.661 min
Delta R.T.: 0.001 min
Response: 26435645
Conc: 475.04 ng/ml



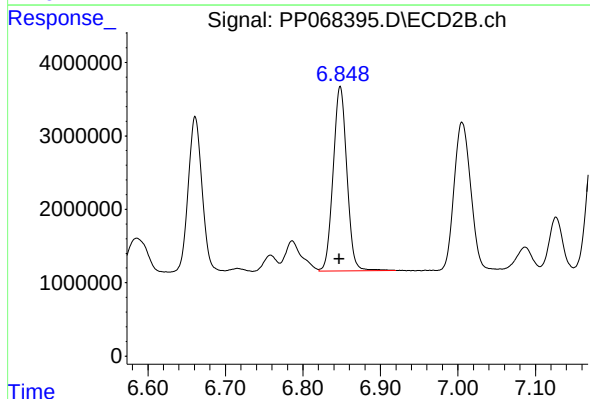
#32 AR-1260-2

R.T.: 7.778 min
Delta R.T.: 0.002 min
Response: 29795401
Conc: 468.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

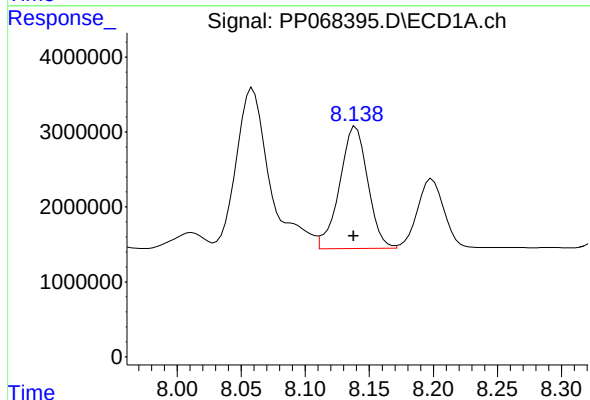
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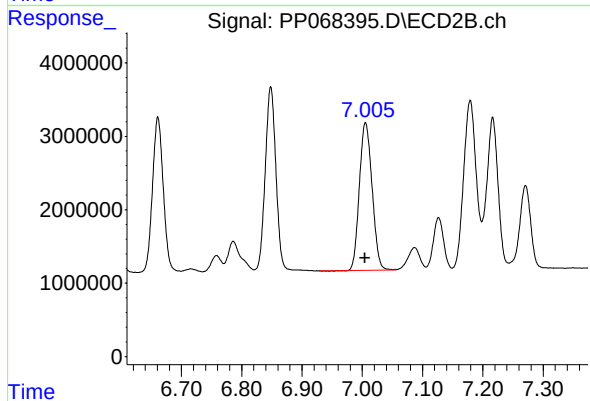
#32 AR-1260-2

R.T.: 6.848 min
Delta R.T.: 0.001 min
Response: 31163070
Conc: 470.49 ng/ml



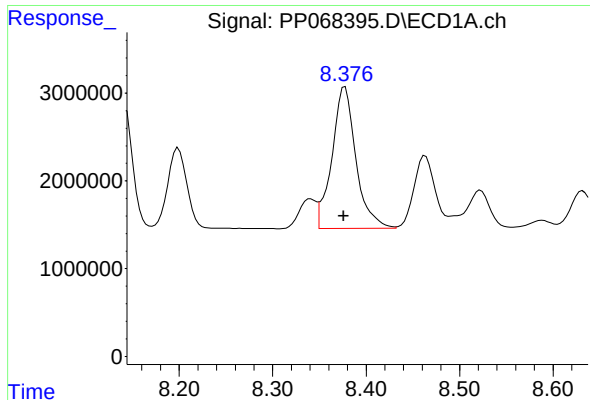
#33 AR-1260-3

R.T.: 8.139 min
Delta R.T.: 0.002 min
Response: 24847884
Conc: 461.93 ng/ml



#33 AR-1260-3

R.T.: 7.005 min
Delta R.T.: 0.000 min
Response: 29537673
Conc: 477.25 ng/ml



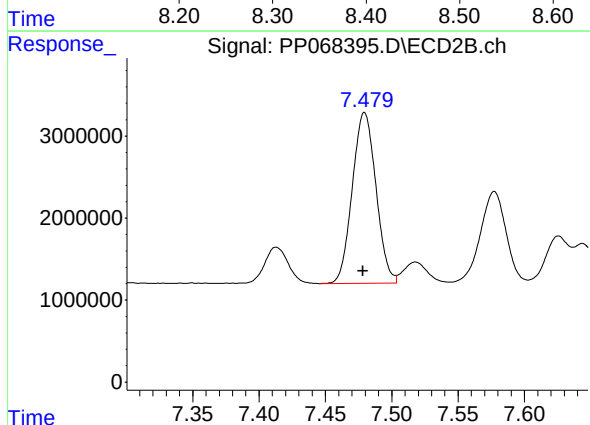
#34 AR-1260-4

R.T.: 8.377 min
Delta R.T.: 0.001 min
Response: 28777986
Conc: 462.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

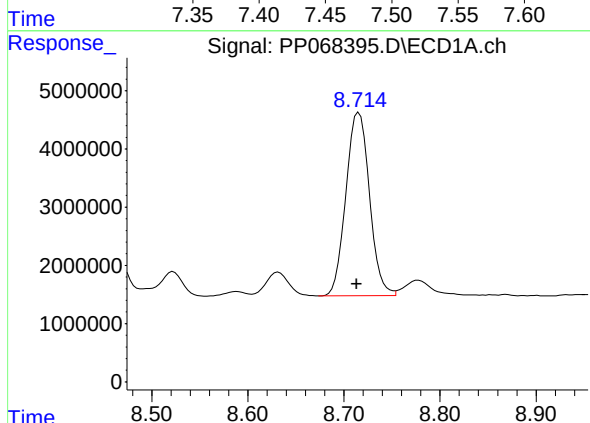
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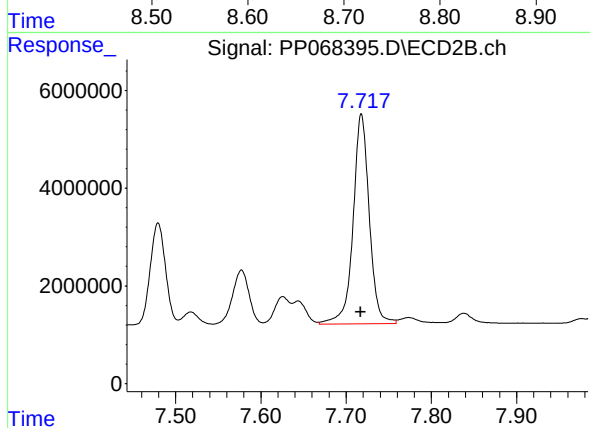
#34 AR-1260-4

R.T.: 7.479 min
Delta R.T.: 0.001 min
Response: 25880320
Conc: 490.74 ng/ml



#35 AR-1260-5

R.T.: 8.715 min
Delta R.T.: 0.002 min
Response: 53554166
Conc: 473.16 ng/ml



#35 AR-1260-5

R.T.: 7.718 min
Delta R.T.: 0.000 min
Response: 56695221
Conc: 476.13 ng/ml