

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072623\
 Data File : PP058996.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2023 04:30
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/27/2023
 Supervised By :Ankita Jodhani 07/27/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 05:59:29 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP072123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 22 02:26:24 2023
 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...	4.423	3.661	64898380	102.9E6	47.141	53.533
2) SA Decachlor...	10.218	8.703	48360802	76773866	56.137	54.260m
Target Compounds						
3) L1 AR-1016-1	5.599	4.755	23436808	32029040	536.729	557.254
4) L1 AR-1016-2	5.622	4.774	33460799	46453752	537.394	564.813
5) L1 AR-1016-3	5.684	4.951	22256029	24303366	555.872	552.662
6) L1 AR-1016-4	5.783	4.993	16868154	20197665	522.643	519.413
7) L1 AR-1016-5	6.080	5.208	17022811	24821128	499.120	501.777
31) L7 AR-1260-1	7.210	6.247	28601029	48447296	493.162	489.496
32) L7 AR-1260-2	7.468	6.436	31139855	56671643	513.914	498.463
33) L7 AR-1260-3	7.829	6.590	23537861	51586120	531.640	471.331
34) L7 AR-1260-4	8.054	7.064	26496260	41953965	537.213	493.387
35) L7 AR-1260-5	8.377	7.306	49720924	87417865	557.658	515.495m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072623\
Data File : PP058996.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Jul 2023 04:30
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

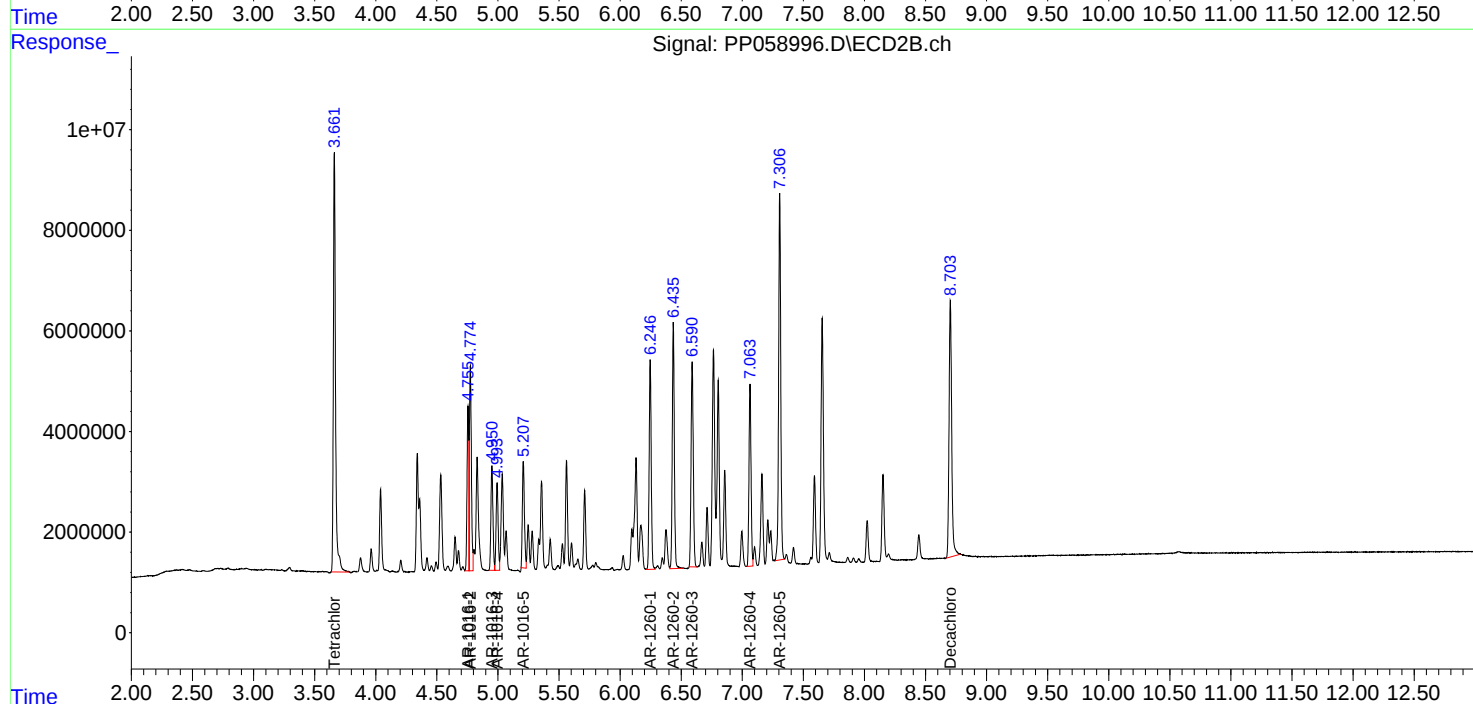
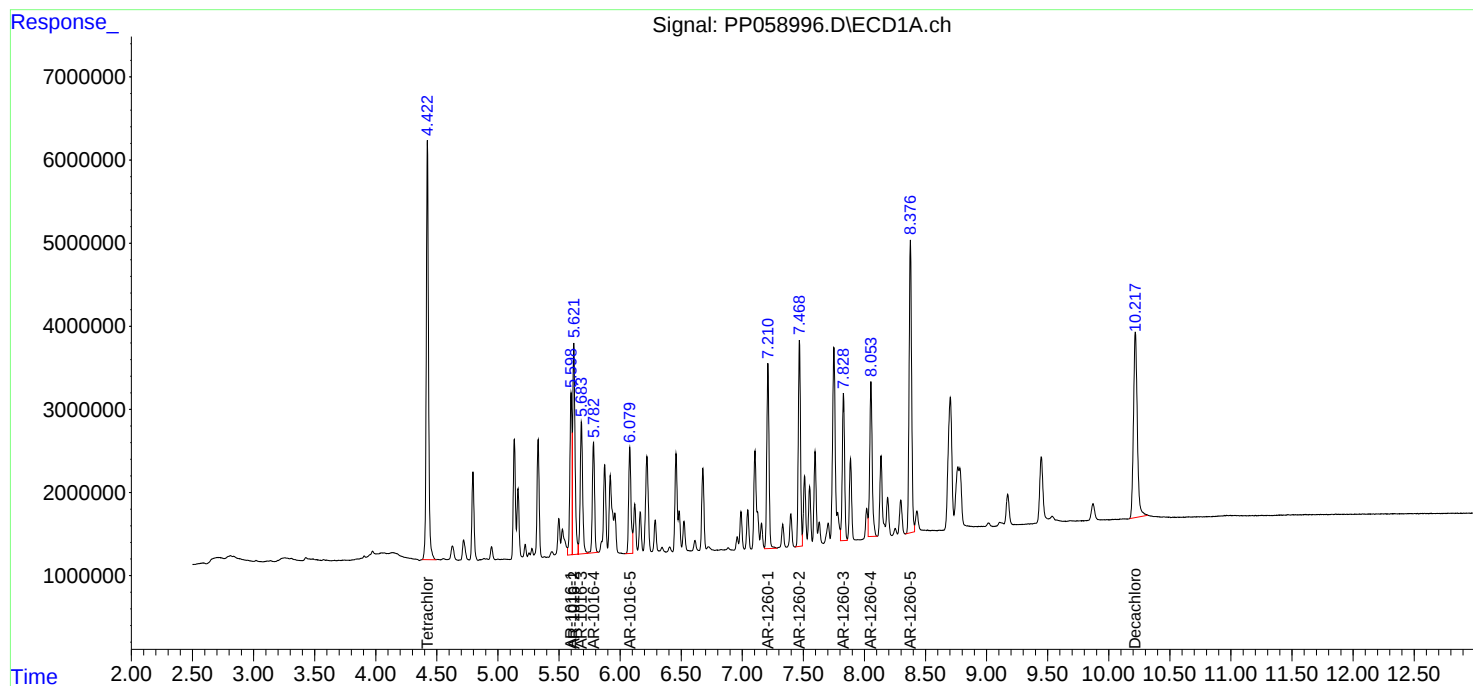
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

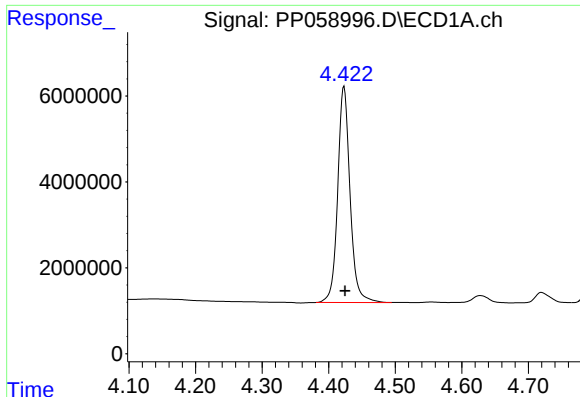
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 27 05:59:29 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP072123.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 22 02:26:24 2023
Response 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





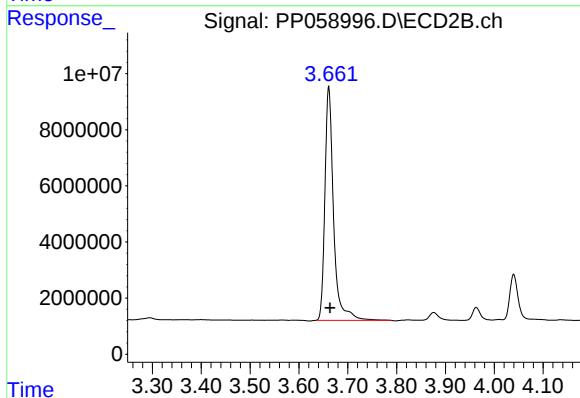
#1 Tetrachloro-m-xylene

R.T.: 4.423 min
Delta R.T.: -0.002 min
Response: 64898380
Conc: 47.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

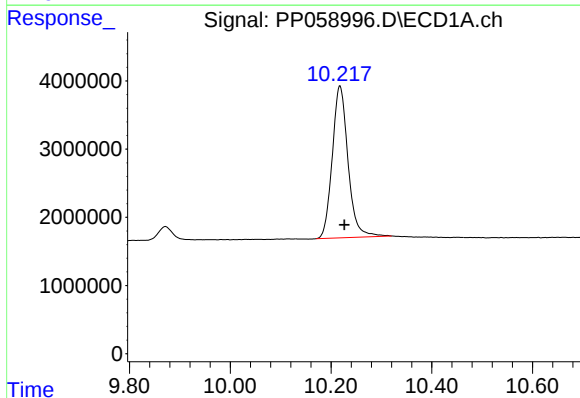
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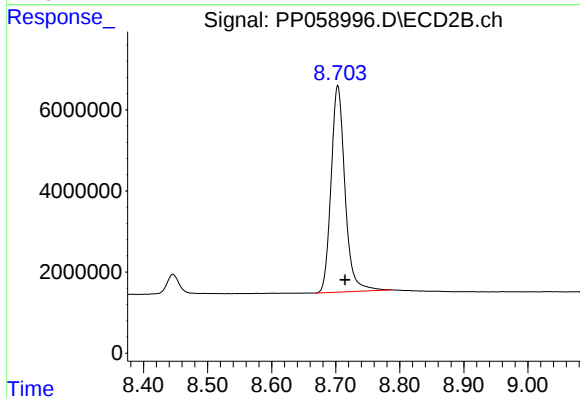
#1 Tetrachloro-m-xylene

R.T.: 3.661 min
Delta R.T.: -0.003 min
Response: 102949848
Conc: 53.53 ng/ml



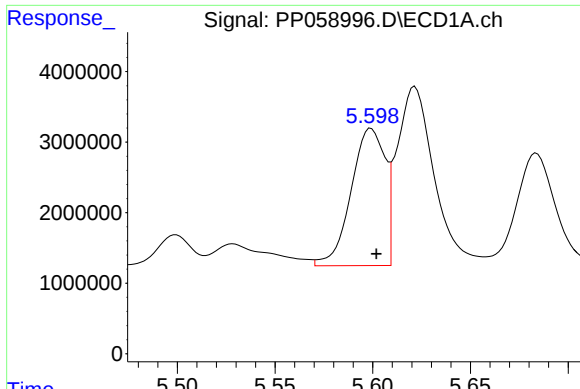
#2 Decachlorobiphenyl

R.T.: 10.218 min
Delta R.T.: -0.008 min
Response: 48360802
Conc: 56.14 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.703 min
Delta R.T.: -0.012 min
Response: 76773866
Conc: 54.26 ng/ml m



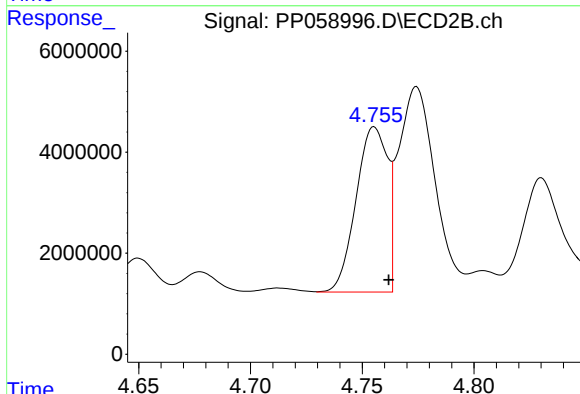
#3 AR-1016-1

R.T.: 5.599 min
Delta R.T.: -0.003 min
Response: 23436808
Conc: 536.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

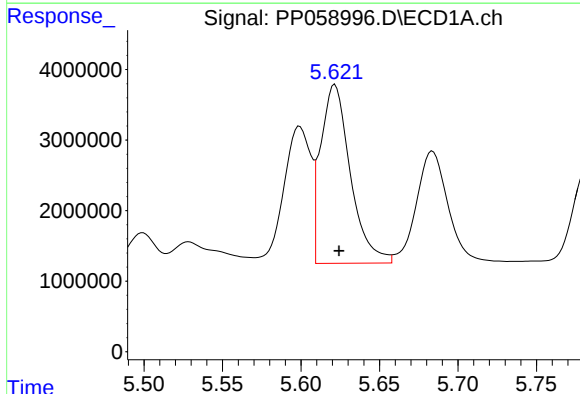
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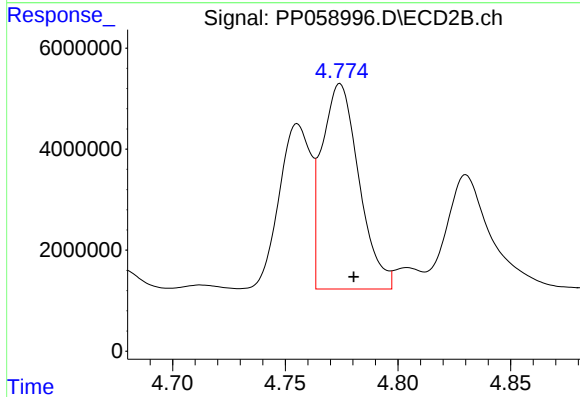
#3 AR-1016-1

R.T.: 4.755 min
Delta R.T.: -0.006 min
Response: 32029040
Conc: 557.25 ng/ml



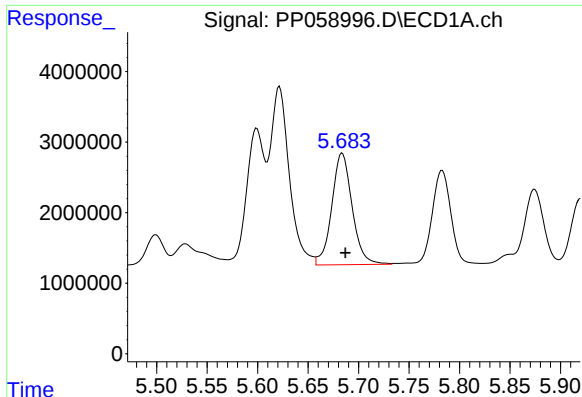
#4 AR-1016-2

R.T.: 5.622 min
Delta R.T.: -0.003 min
Response: 33460799
Conc: 537.39 ng/ml



#4 AR-1016-2

R.T.: 4.774 min
Delta R.T.: -0.006 min
Response: 46453752
Conc: 564.81 ng/ml



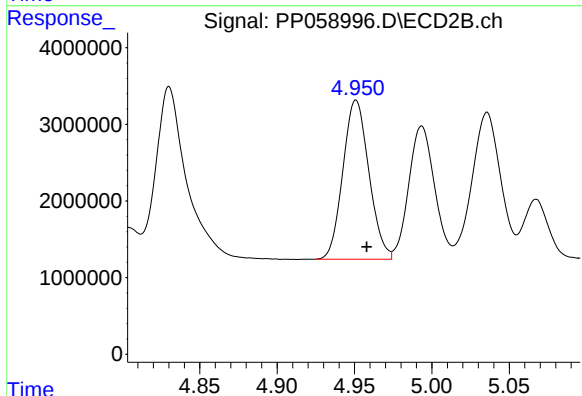
#5 AR-1016-3

R.T.: 5.684 min
Delta R.T.: -0.003 min
Response: 22256029
Conc: 555.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

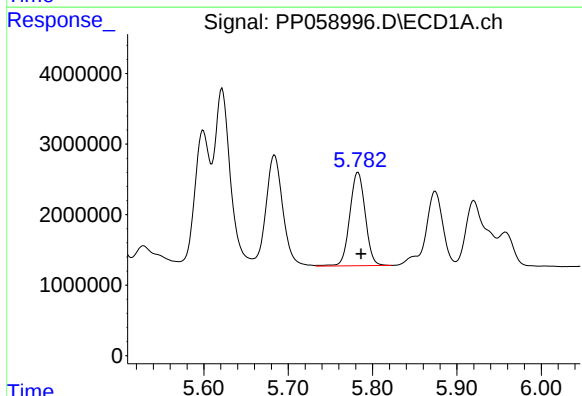
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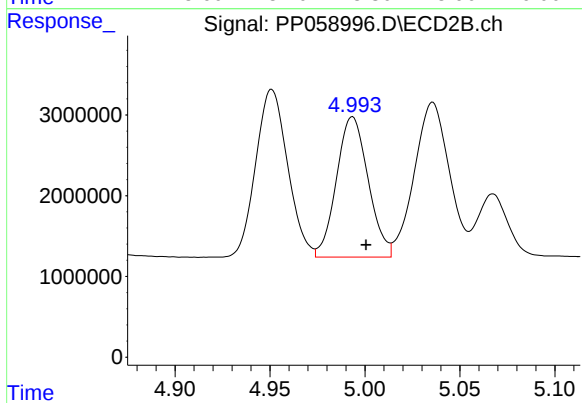
#5 AR-1016-3

R.T.: 4.951 min
Delta R.T.: -0.007 min
Response: 24303366
Conc: 552.66 ng/ml



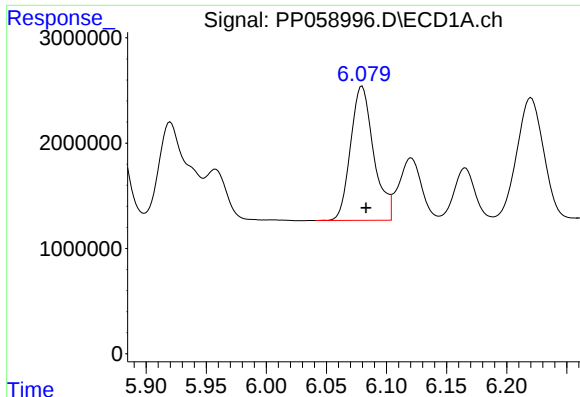
#6 AR-1016-4

R.T.: 5.783 min
Delta R.T.: -0.003 min
Response: 16868154
Conc: 522.64 ng/ml



#6 AR-1016-4

R.T.: 4.993 min
Delta R.T.: -0.007 min
Response: 20197665
Conc: 519.41 ng/ml



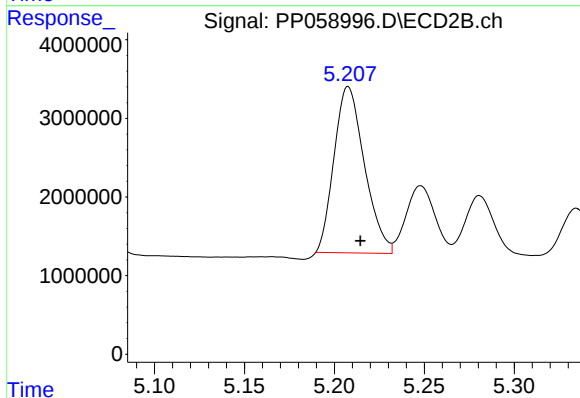
#7 AR-1016-5

R.T.: 6.080 min
Delta R.T.: -0.003 min
Response: 17022811
Conc: 499.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

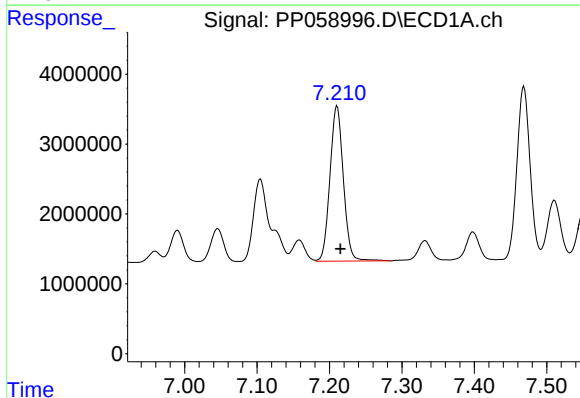
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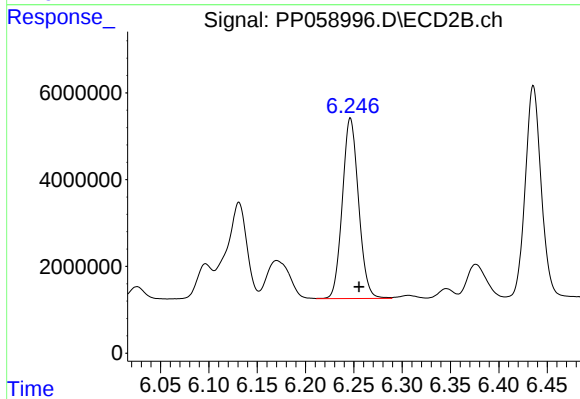
#7 AR-1016-5

R.T.: 5.208 min
Delta R.T.: -0.007 min
Response: 24821128
Conc: 501.78 ng/ml



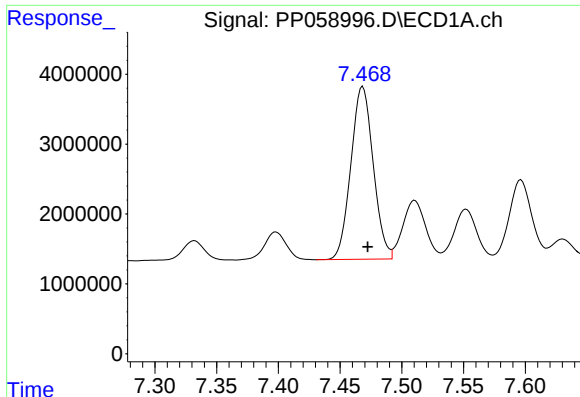
#31 AR-1260-1

R.T.: 7.210 min
Delta R.T.: -0.004 min
Response: 28601029
Conc: 493.16 ng/ml



#31 AR-1260-1

R.T.: 6.247 min
Delta R.T.: -0.009 min
Response: 48447296
Conc: 489.50 ng/ml



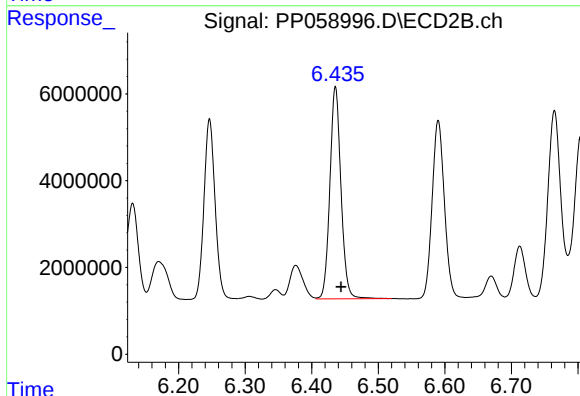
#32 AR-1260-2

R.T.: 7.468 min
Delta R.T.: -0.004 min
Response: 31139855
Conc: 513.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

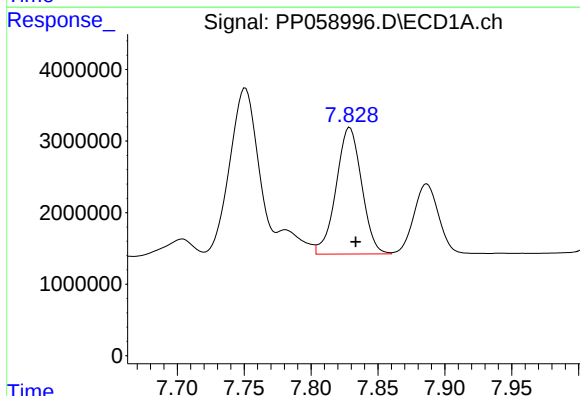
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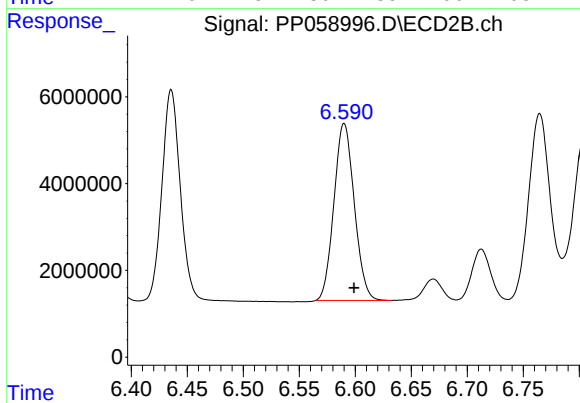
#32 AR-1260-2

R.T.: 6.436 min
Delta R.T.: -0.008 min
Response: 56671643
Conc: 498.46 ng/ml



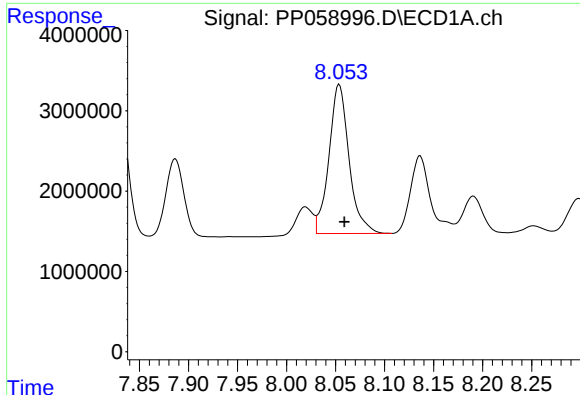
#33 AR-1260-3

R.T.: 7.829 min
Delta R.T.: -0.004 min
Response: 23537861
Conc: 531.64 ng/ml



#33 AR-1260-3

R.T.: 6.590 min
Delta R.T.: -0.009 min
Response: 51586120
Conc: 471.33 ng/ml



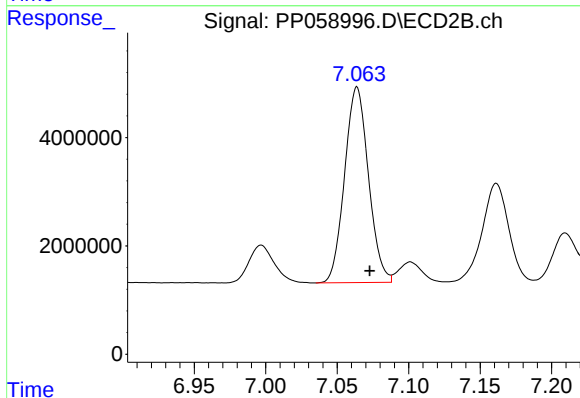
#34 AR-1260-4

R.T.: 8.054 min
Delta R.T.: -0.005 min
Response: 26496260
Conc: 537.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

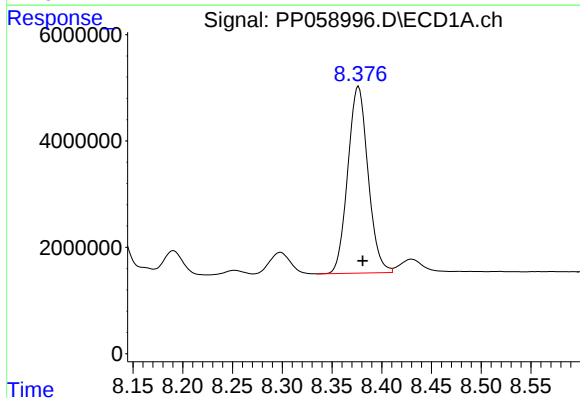
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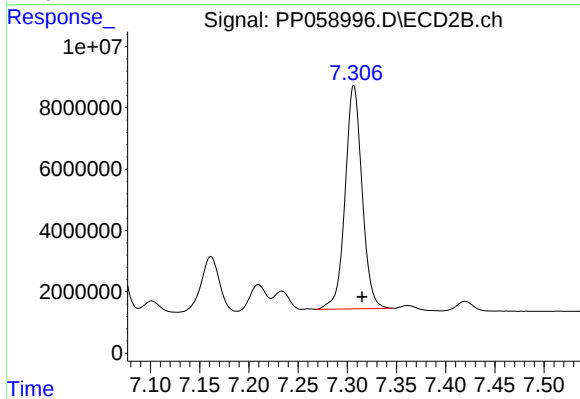
#34 AR-1260-4

R.T.: 7.064 min
Delta R.T.: -0.009 min
Response: 41953965
Conc: 493.39 ng/ml



#35 AR-1260-5

R.T.: 8.377 min
Delta R.T.: -0.004 min
Response: 49720924
Conc: 557.66 ng/ml



#35 AR-1260-5

R.T.: 7.306 min
Delta R.T.: -0.009 min
Response: 87417865
Conc: 515.49 ng/ml m