

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP090324\
 Data File : PP067066.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Sep 2024 05:10
 Operator : YP\AJ
 Sample : AR1660ICC250
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660ICC250

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/05/2024
 Supervised By :Ankita Jodhani 09/05/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 04 05:27:42 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP090324.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 04 05:09:31 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...	4.621	3.910	16071375	14778217	25.177	25.140
2) SA Decachlor...	10.470	9.039	21831764	22773445	24.995	24.616
Target Compounds						
3) L1 AR-1016-1	5.793	5.017	6042855	5126854	264.877	249.504
4) L1 AR-1016-2	5.816	5.035	9355539	8079444	252.776	248.469m
5) L1 AR-1016-3	5.878	5.217	6362286	4243923	257.905	235.913
6) L1 AR-1016-4	5.977	5.256	4630820	4287772	259.532	243.394
7) L1 AR-1016-5	6.271	5.474	5346717	5167468	259.143	250.640
31) L7 AR-1260-1	7.396	6.520	10794030	11934107	261.533	256.552
32) L7 AR-1260-2	7.652	6.708	11603673	13649084	256.178	254.128
33) L7 AR-1260-3	8.010	6.866	8848367	13110722	256.294	254.368
34) L7 AR-1260-4	8.243	7.341	9311971	9864499	256.435	253.952
35) L7 AR-1260-5	8.574	7.581	17389303	21428325	252.050	249.531

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

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Data File : PP067066.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Sep 2024 05:10
Operator : YP\AJ
Sample : AR1660ICC250
Misc :
ALS Vial : 6 Sample Multiplier: 1

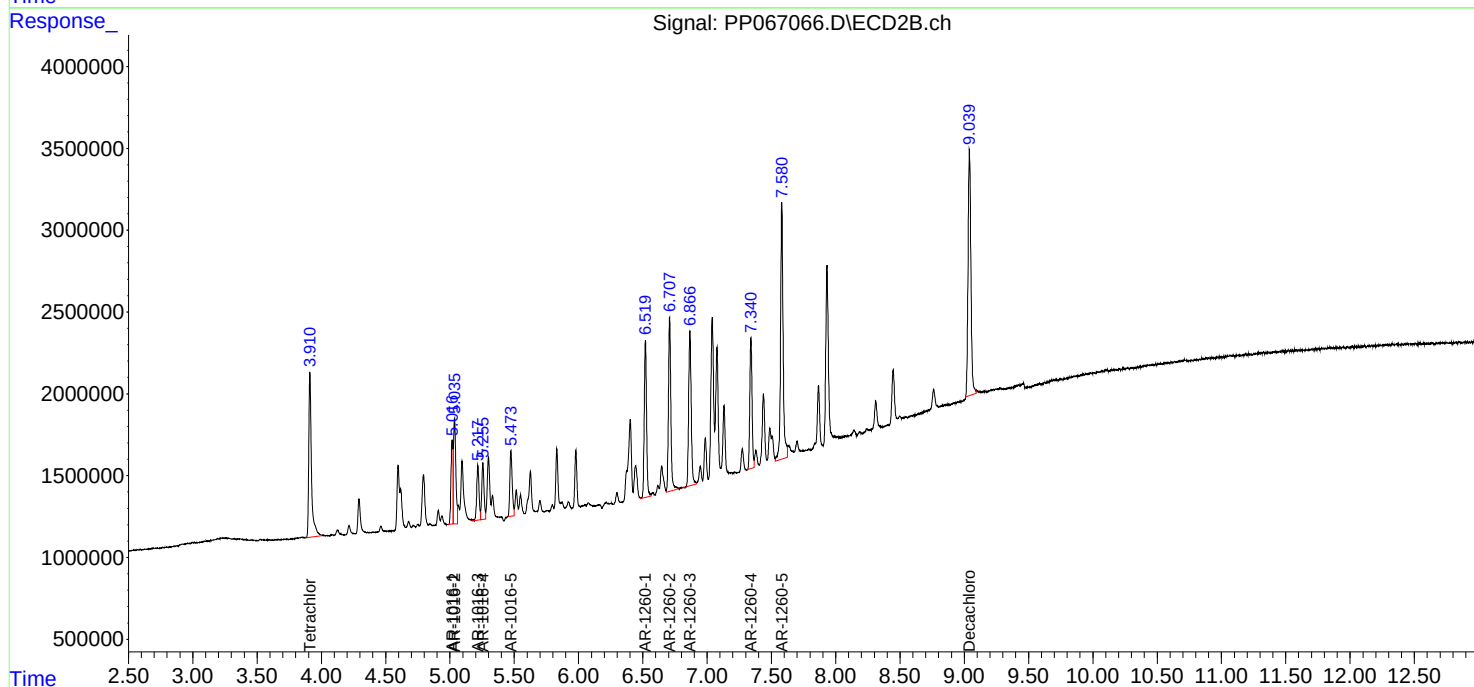
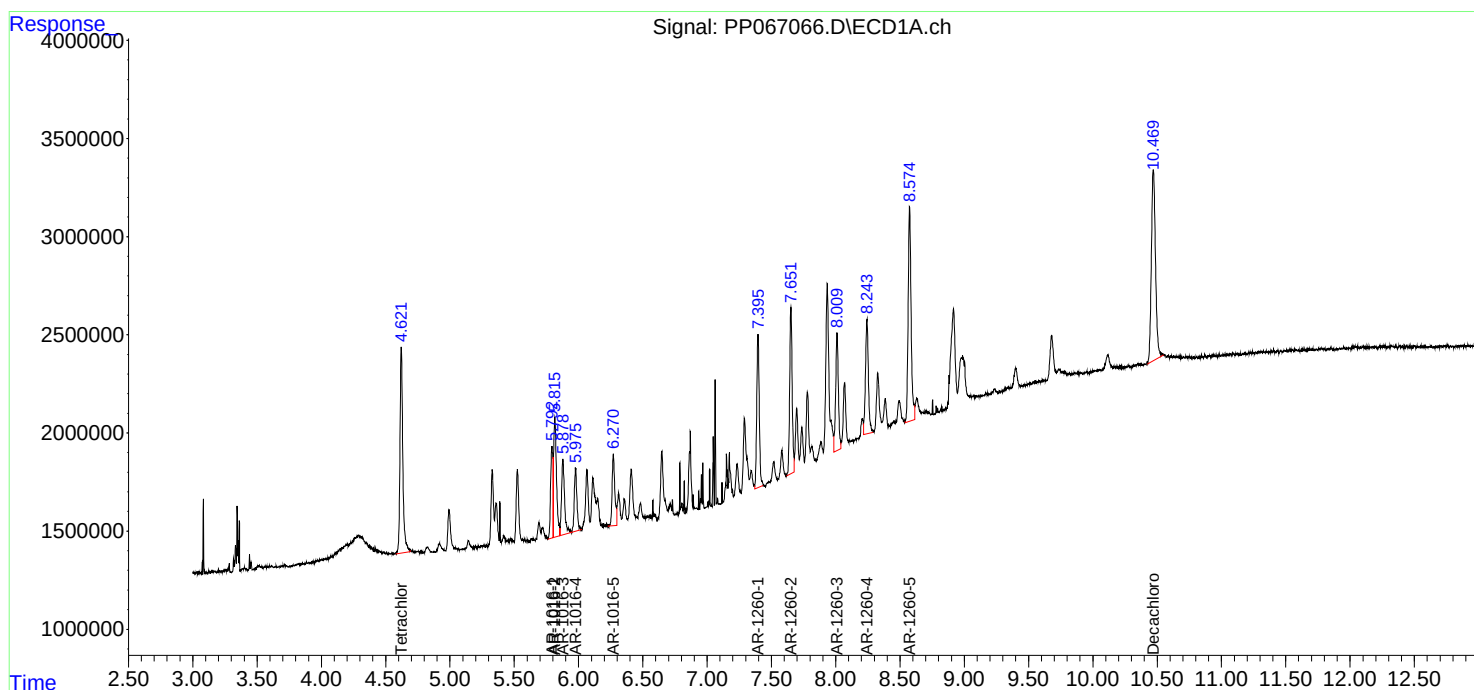
Instrument :
ECD_P
ClientSampleId :
AR1660ICC250

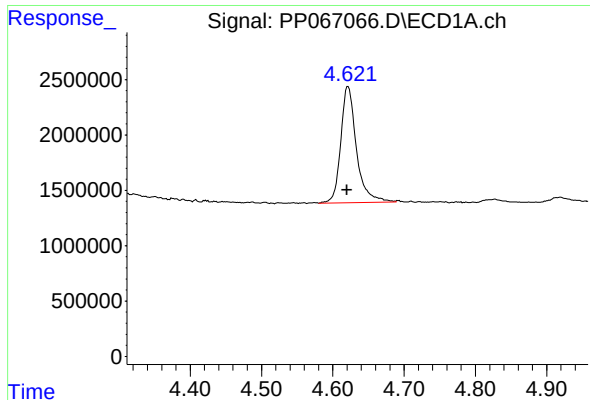
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 04 05:27:42 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP090324.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 04 05:09:31 2024
Response 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





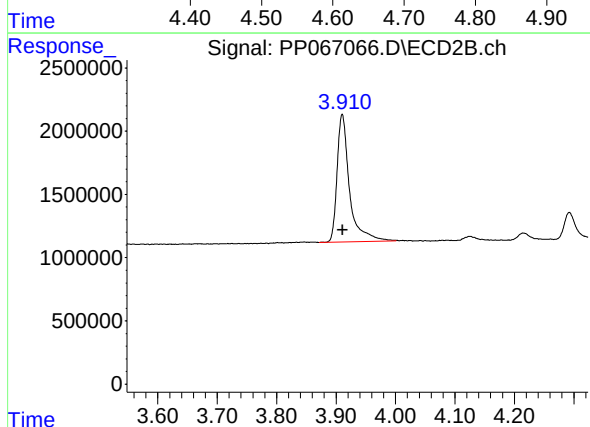
#1 Tetrachloro-m-xylene

R.T.: 4.621 min
Delta R.T.: 0.001 min
Response: 16071375
Conc: 25.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250

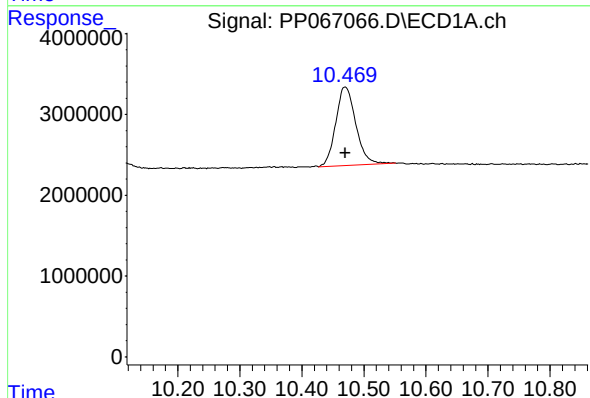
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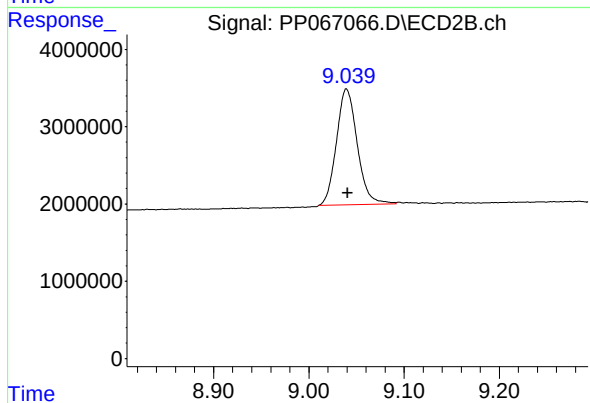
#1 Tetrachloro-m-xylene

R.T.: 3.910 min
Delta R.T.: 0.000 min
Response: 14778217
Conc: 25.14 ng/ml



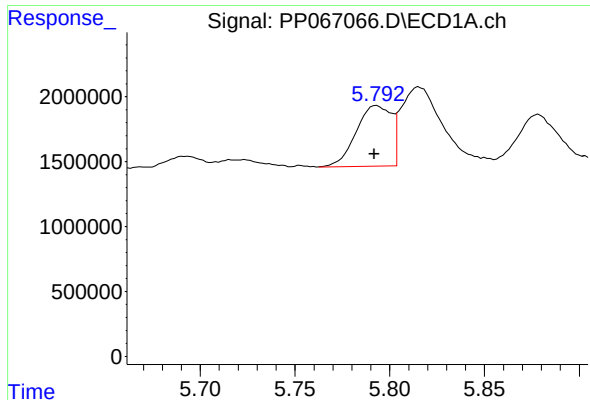
#2 Decachlorobiphenyl

R.T.: 10.470 min
Delta R.T.: 0.000 min
Response: 21831764
Conc: 24.99 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.039 min
Delta R.T.: -0.001 min
Response: 22773445
Conc: 24.62 ng/ml



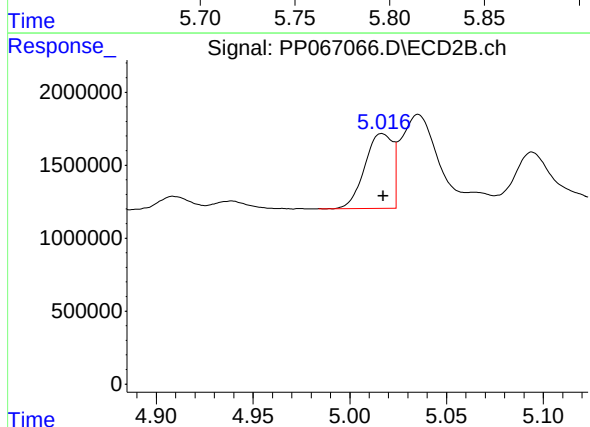
#3 AR-1016-1

R.T.: 5.793 min
Delta R.T.: 0.001 min
Response: 6042855
Conc: 264.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250

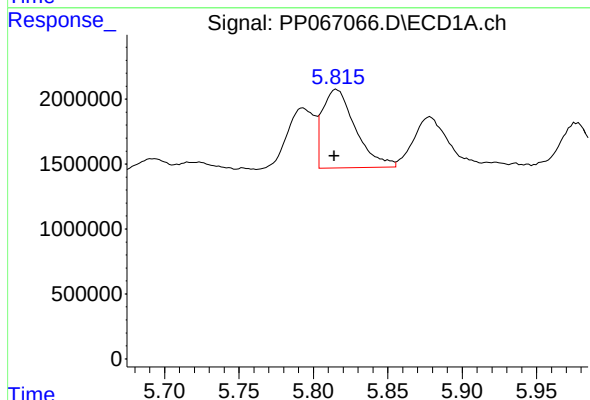
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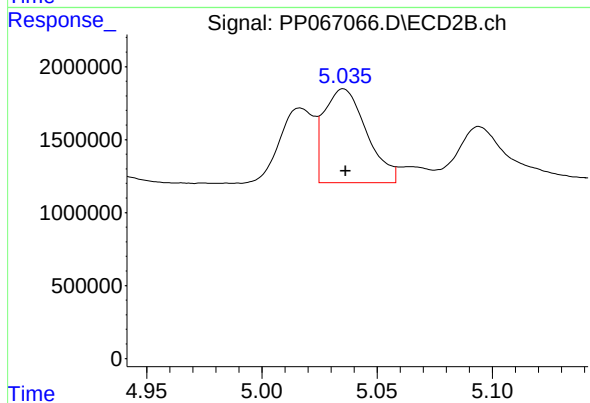
#3 AR-1016-1

R.T.: 5.017 min
Delta R.T.: 0.000 min
Response: 5126854
Conc: 249.50 ng/ml



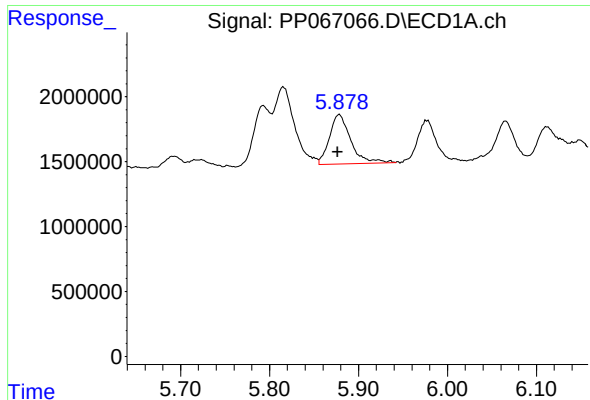
#4 AR-1016-2

R.T.: 5.816 min
Delta R.T.: 0.001 min
Response: 9355539
Conc: 252.78 ng/ml



#4 AR-1016-2

R.T.: 5.035 min
Delta R.T.: -0.001 min
Response: 8079444
Conc: 248.47 ng/ml m



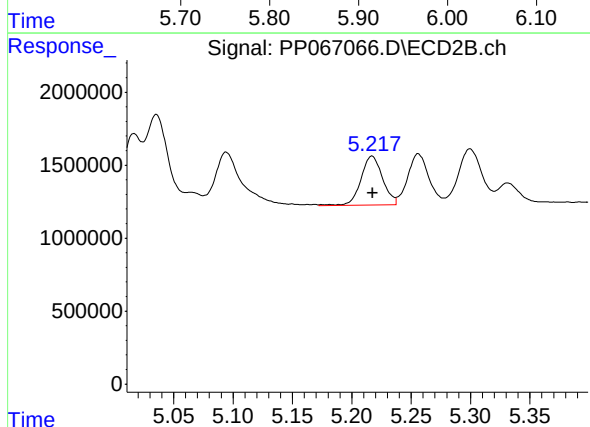
#5 AR-1016-3

R.T.: 5.878 min
Delta R.T.: 0.002 min
Response: 6362286
Conc: 257.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250

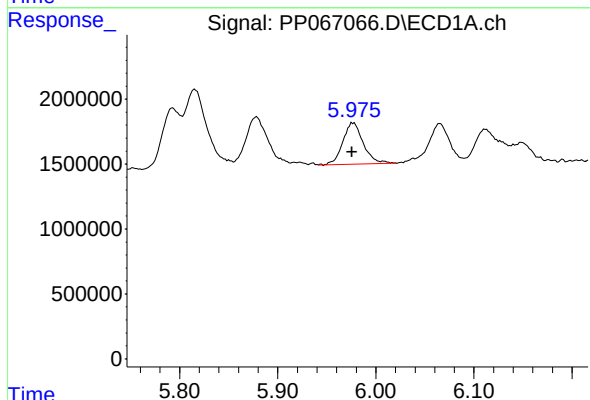
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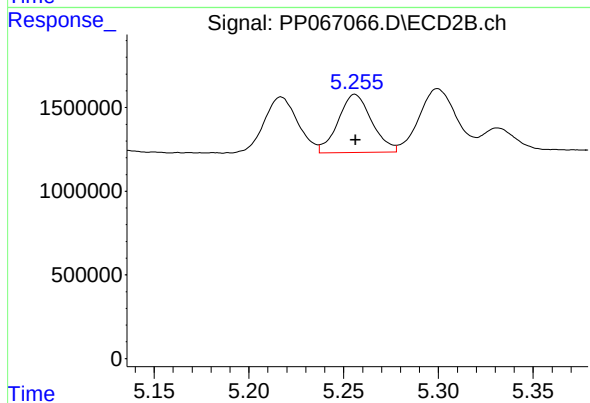
#5 AR-1016-3

R.T.: 5.217 min
Delta R.T.: 0.000 min
Response: 4243923
Conc: 235.91 ng/ml



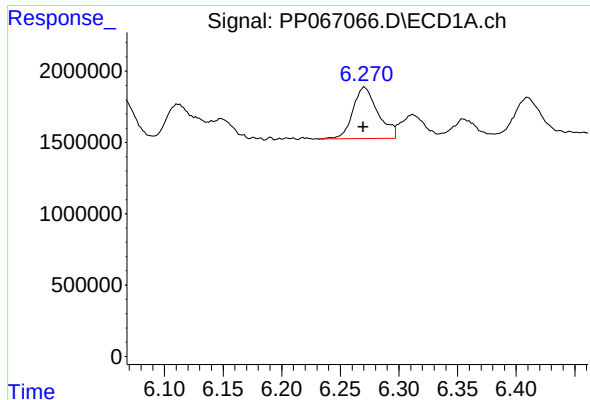
#6 AR-1016-4

R.T.: 5.977 min
Delta R.T.: 0.001 min
Response: 4630820
Conc: 259.53 ng/ml



#6 AR-1016-4

R.T.: 5.256 min
Delta R.T.: 0.000 min
Response: 4287772
Conc: 243.39 ng/ml



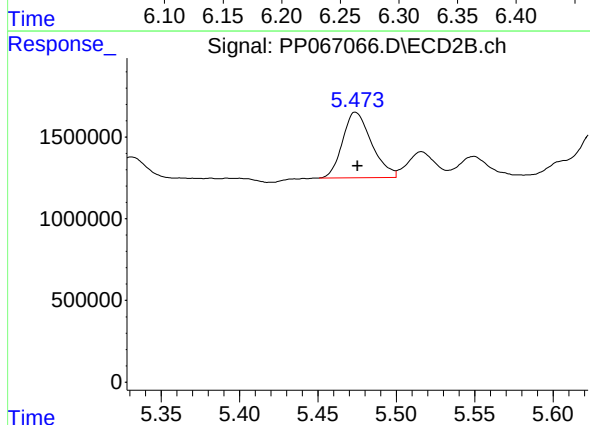
#7 AR-1016-5

R.T.: 6.271 min
Delta R.T.: 0.001 min
Response: 5346717
Conc: 259.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250

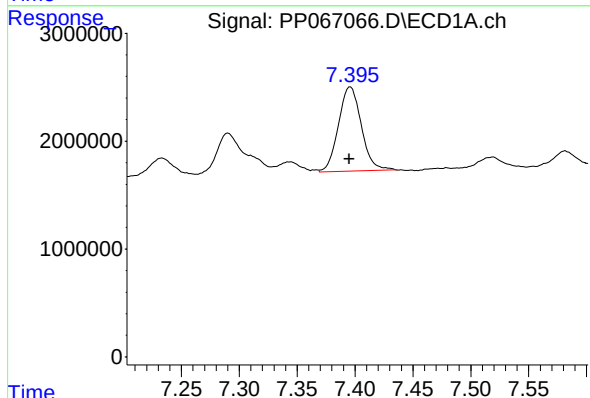
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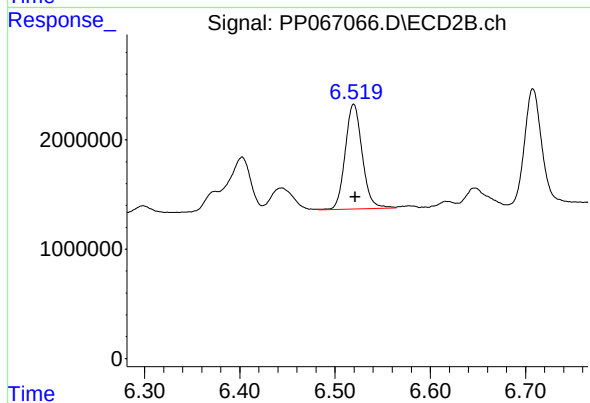
#7 AR-1016-5

R.T.: 5.474 min
Delta R.T.: -0.001 min
Response: 5167468
Conc: 250.64 ng/ml



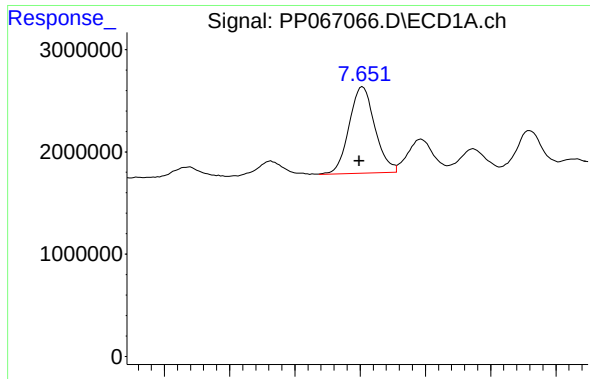
#31 AR-1260-1

R.T.: 7.396 min
Delta R.T.: 0.001 min
Response: 10794030
Conc: 261.53 ng/ml



#31 AR-1260-1

R.T.: 6.520 min
Delta R.T.: -0.001 min
Response: 11934107
Conc: 256.55 ng/ml



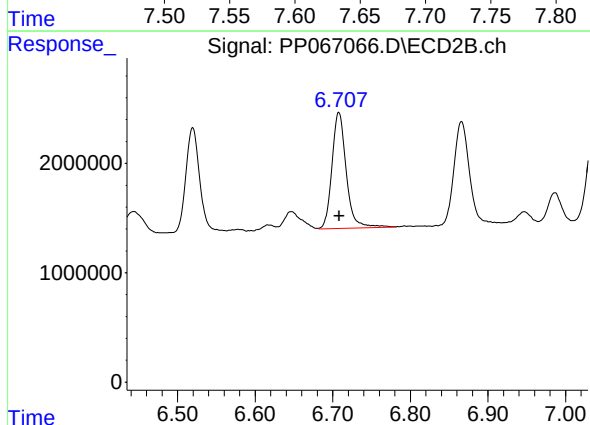
#32 AR-1260-2

R.T.: 7.652 min
Delta R.T.: 0.002 min
Response: 11603673
Conc: 256.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250

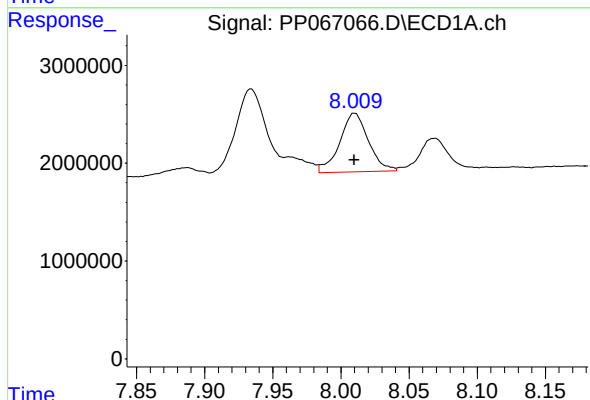
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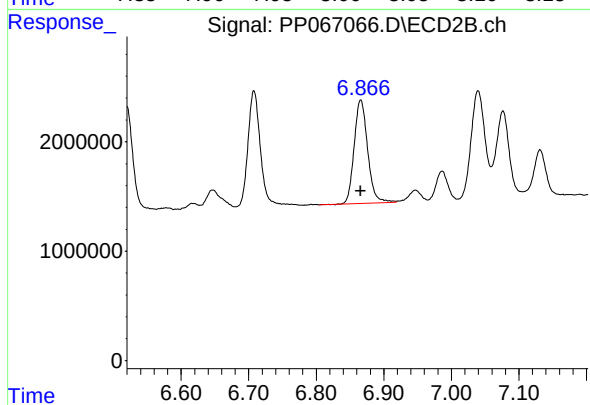
#32 AR-1260-2

R.T.: 6.708 min
Delta R.T.: 0.000 min
Response: 13649084
Conc: 254.13 ng/ml



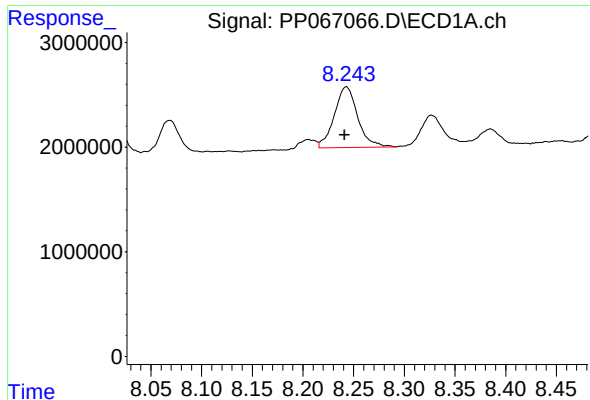
#33 AR-1260-3

R.T.: 8.010 min
Delta R.T.: 0.000 min
Response: 8848367
Conc: 256.29 ng/ml



#33 AR-1260-3

R.T.: 6.866 min
Delta R.T.: 0.000 min
Response: 13110722
Conc: 254.37 ng/ml



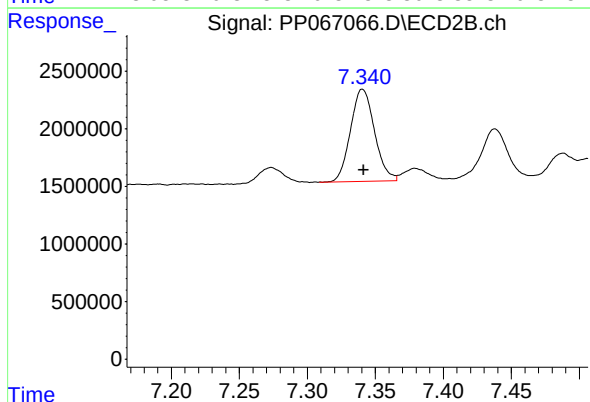
#34 AR-1260-4

R.T.: 8.243 min
Delta R.T.: 0.002 min
Response: 9311971
Conc: 256.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250

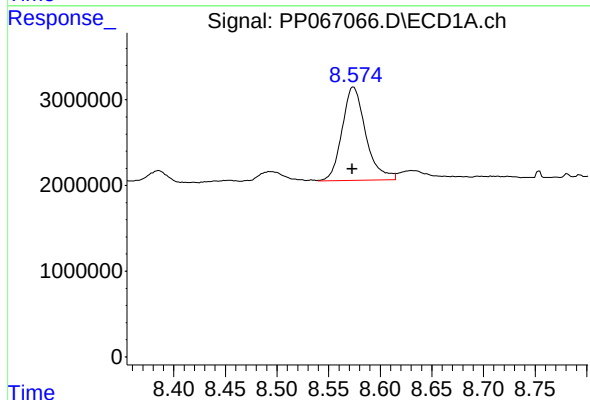
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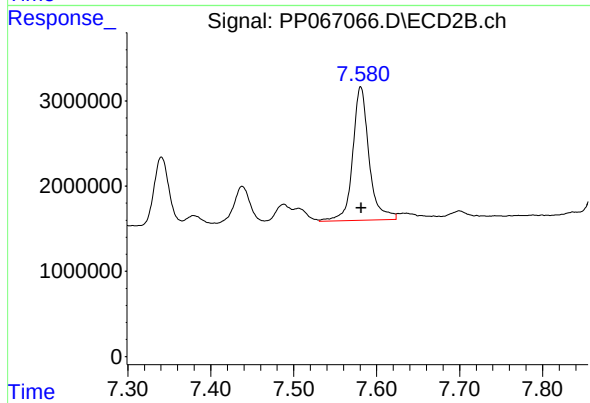
#34 AR-1260-4

R.T.: 7.341 min
Delta R.T.: 0.000 min
Response: 9864499
Conc: 253.95 ng/ml



#35 AR-1260-5

R.T.: 8.574 min
Delta R.T.: 0.001 min
Response: 17389303
Conc: 252.05 ng/ml



#35 AR-1260-5

R.T.: 7.581 min
Delta R.T.: 0.000 min
Response: 21428325
Conc: 249.53 ng/ml