

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101024\
 Data File : PP067734.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2024 01:14
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/11/2024
 Supervised By :Ankita Jodhani 10/11/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 01:54:37 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 09 05:48:32 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...	4.752	4.051	46413128	50250716	50.142	49.733
2) SA Decachlor...	10.663	9.214	57418030	51027618	49.872	45.501
Target Compounds						
3) L1 AR-1016-1	5.916	5.159	16409957	17145010	496.269	490.036
4) L1 AR-1016-2	5.939	5.179	23733583	23413732	486.635	486.079
5) L1 AR-1016-3	6.002	5.360	14979371	12904291	475.355	479.046
6) L1 AR-1016-4	6.100	5.399	12080541	11266252	469.263	467.768
7) L1 AR-1016-5	6.394	5.618	13594377	14743634	502.251	484.831m
31) L7 AR-1260-1	7.518	6.662	26085433	26923303	482.852	472.654
32) L7 AR-1260-2	7.771	6.848	31370973	31731676	495.821	475.706
33) L7 AR-1260-3	8.132	7.007	24586499	29288663	474.196	459.783
34) L7 AR-1260-4	8.371	7.481	28483705	24739984	473.195	447.436
35) L7 AR-1260-5	8.708	7.719	51877180	56000644	481.628	457.901

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

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Acq On : 11 Oct 2024 01:14
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

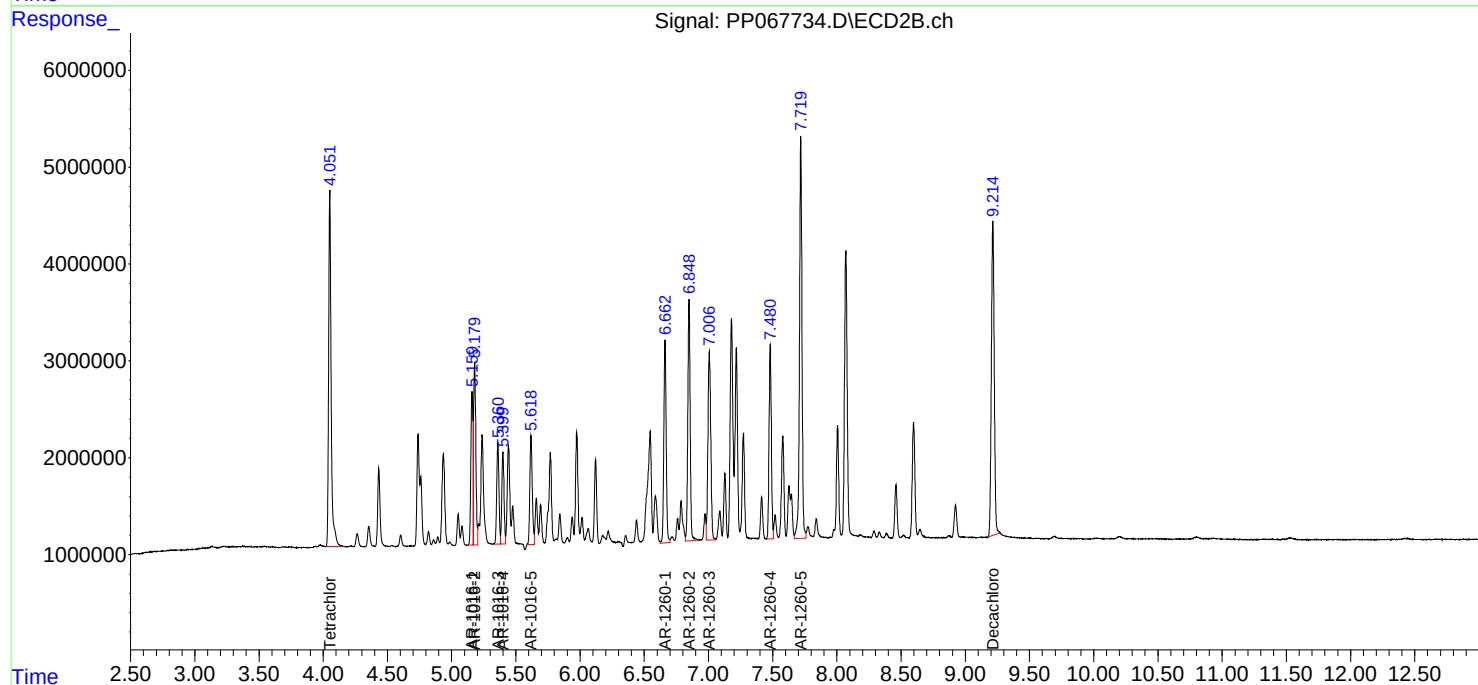
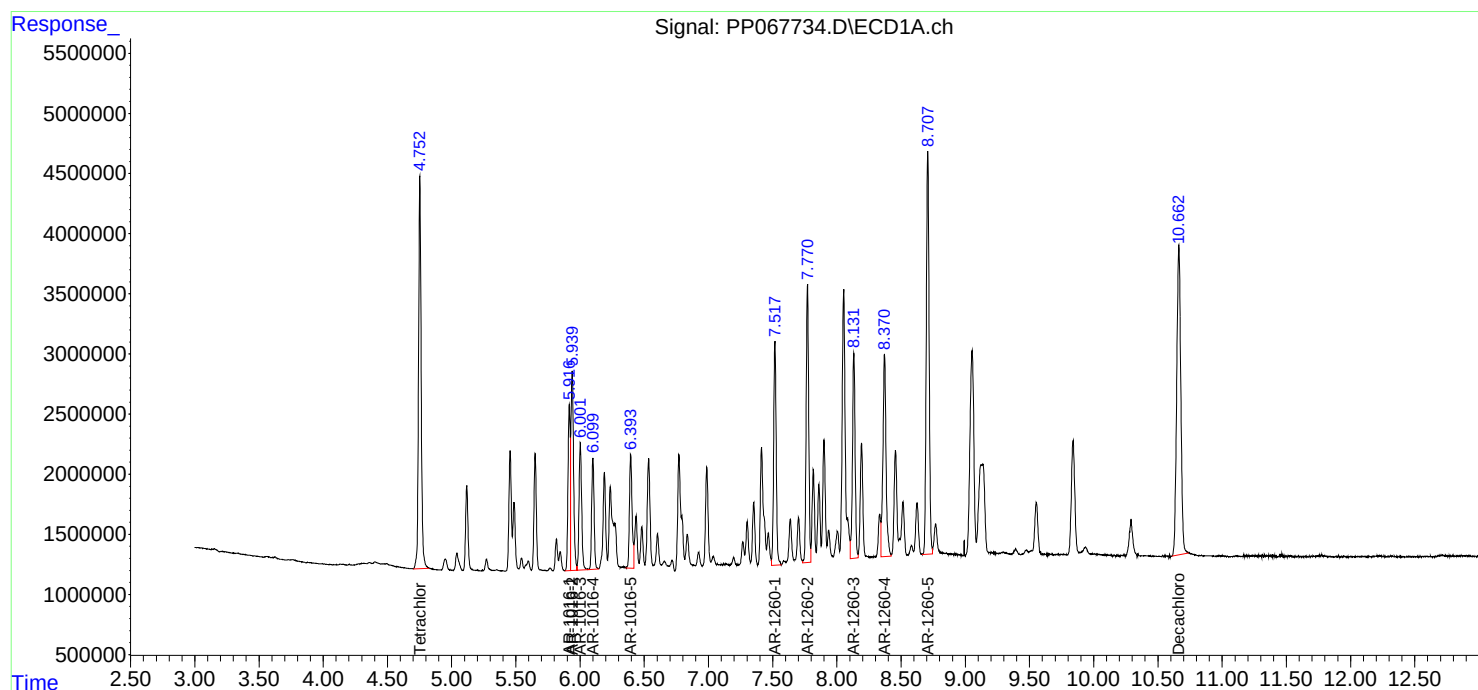
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

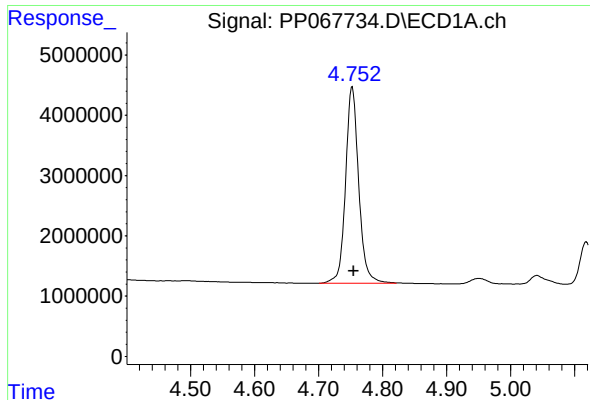
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Integration File signal 1: autoint1.e
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





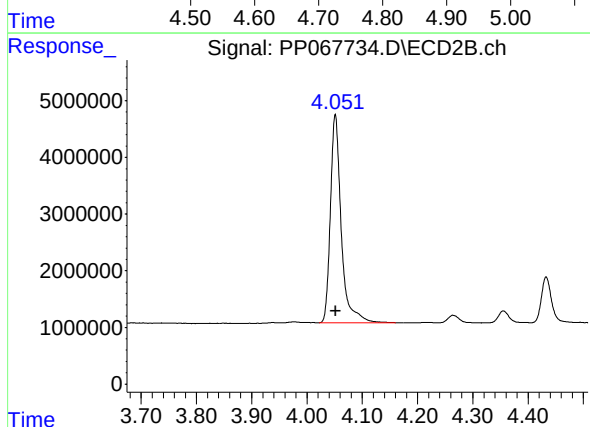
#1 Tetrachloro-m-xylene

R.T.: 4.752 min
Delta R.T.: -0.003 min
Response: 46413128
Conc: 50.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

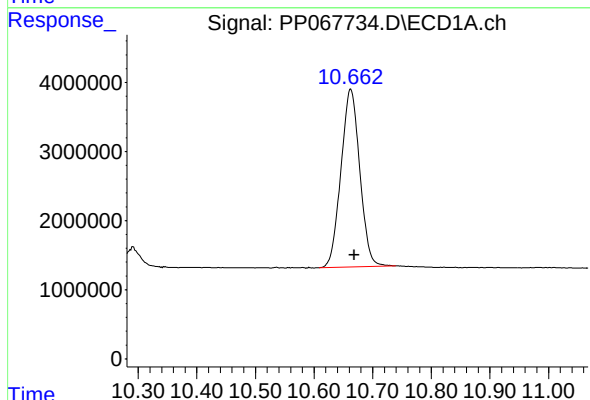
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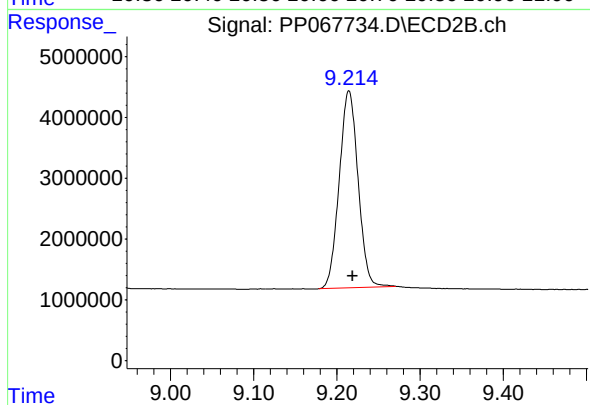
#1 Tetrachloro-m-xylene

R.T.: 4.051 min
Delta R.T.: 0.000 min
Response: 50250716
Conc: 49.73 ng/ml



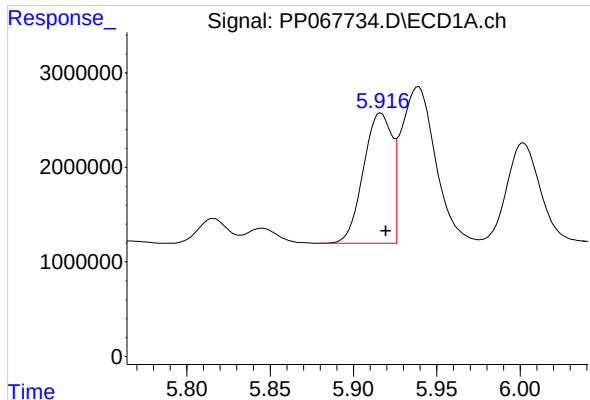
#2 Decachlorobiphenyl

R.T.: 10.663 min
Delta R.T.: -0.006 min
Response: 57418030
Conc: 49.87 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.214 min
Delta R.T.: -0.005 min
Response: 51027618
Conc: 45.50 ng/ml



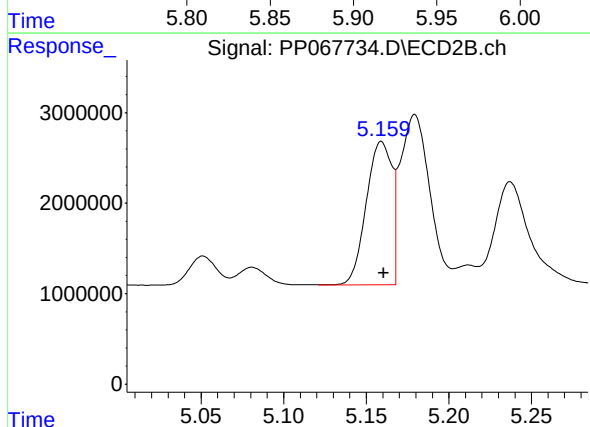
#3 AR-1016-1

R.T.: 5.916 min
Delta R.T.: -0.003 min
Response: 16409957
Conc: 496.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

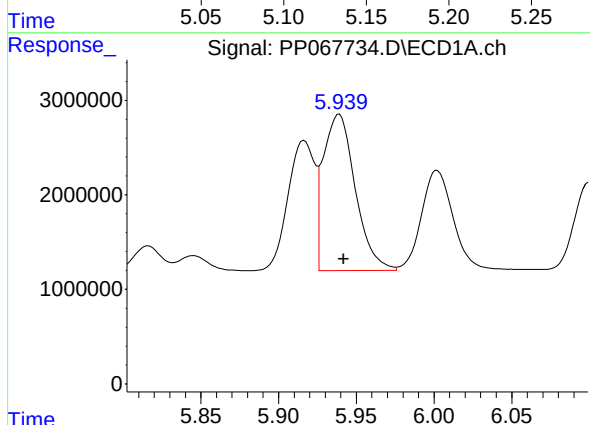
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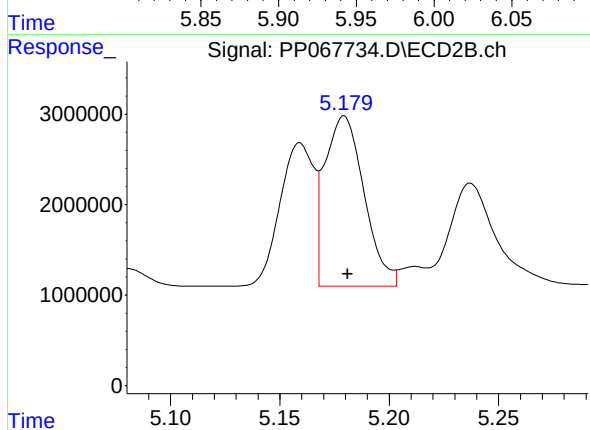
#3 AR-1016-1

R.T.: 5.159 min
Delta R.T.: -0.001 min
Response: 17145010
Conc: 490.04 ng/ml



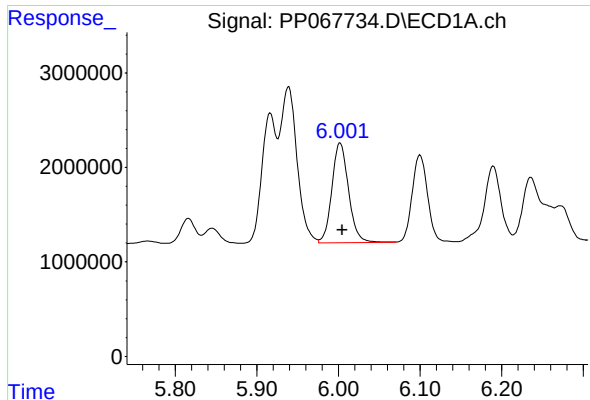
#4 AR-1016-2

R.T.: 5.939 min
Delta R.T.: -0.003 min
Response: 23733583
Conc: 486.63 ng/ml



#4 AR-1016-2

R.T.: 5.179 min
Delta R.T.: -0.002 min
Response: 23413732
Conc: 486.08 ng/ml



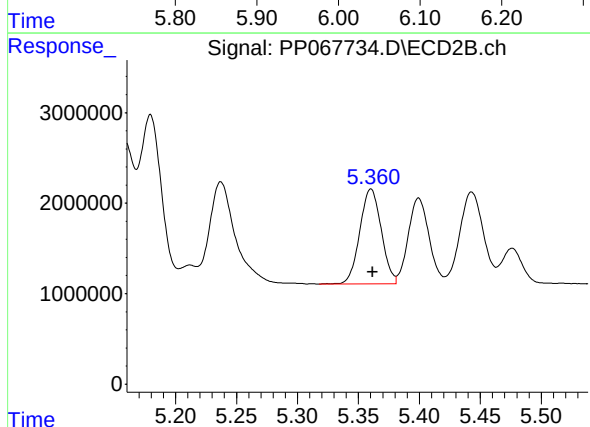
#5 AR-1016-3

R.T.: 6.002 min
Delta R.T.: -0.003 min
Response: 14979371
Conc: 475.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

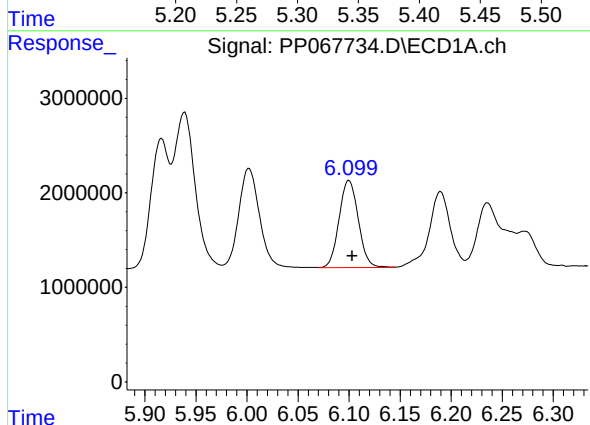
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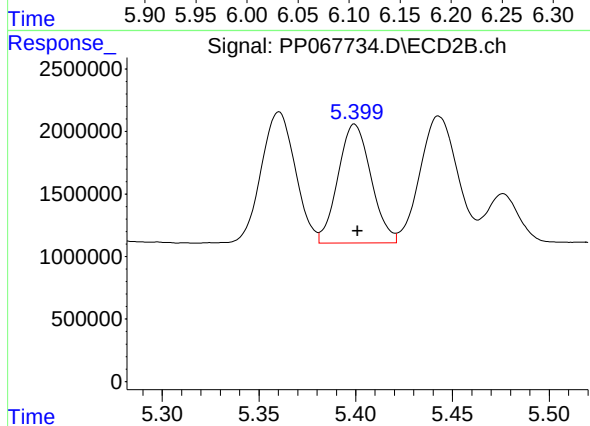
#5 AR-1016-3

R.T.: 5.360 min
Delta R.T.: -0.001 min
Response: 12904291
Conc: 479.05 ng/ml



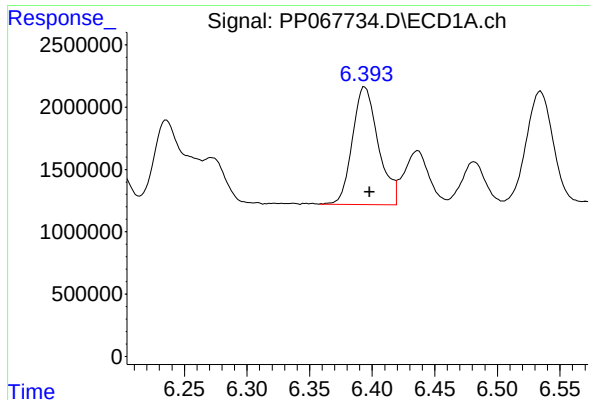
#6 AR-1016-4

R.T.: 6.100 min
Delta R.T.: -0.003 min
Response: 12080541
Conc: 469.26 ng/ml



#6 AR-1016-4

R.T.: 5.399 min
Delta R.T.: -0.002 min
Response: 11266252
Conc: 467.77 ng/ml



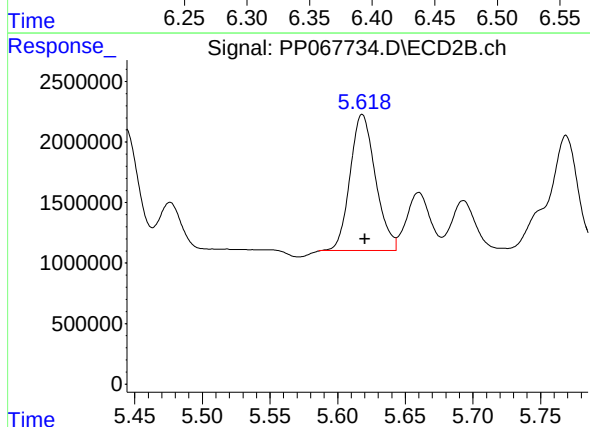
#7 AR-1016-5

R.T.: 6.394 min
Delta R.T.: -0.004 min
Response: 13594377
Conc: 502.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

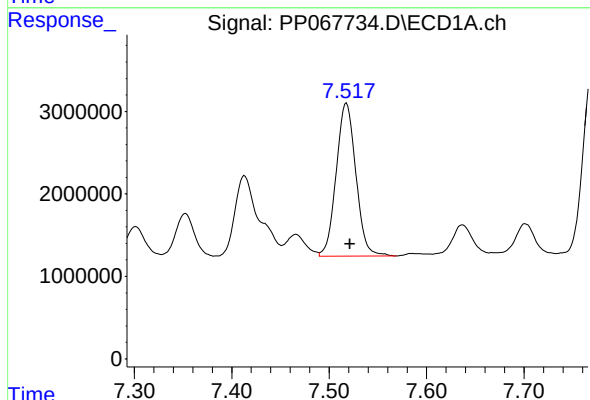
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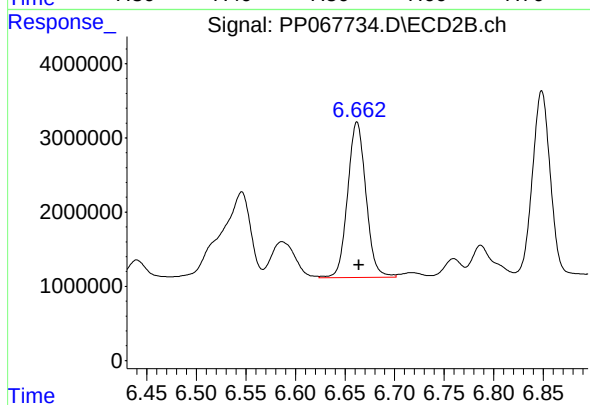
#7 AR-1016-5

R.T.: 5.618 min
Delta R.T.: -0.002 min
Response: 14743634
Conc: 484.83 ng/ml



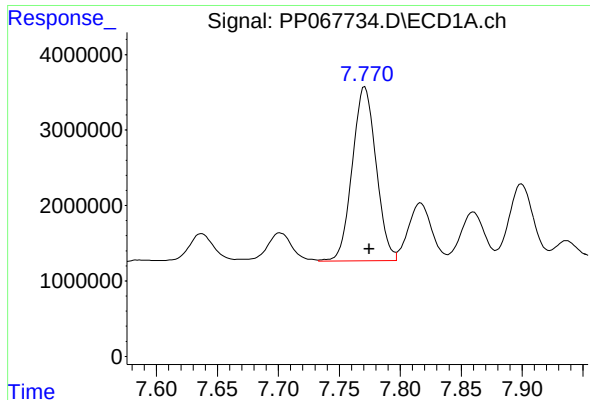
#31 AR-1260-1

R.T.: 7.518 min
Delta R.T.: -0.004 min
Response: 26085433
Conc: 482.85 ng/ml



#31 AR-1260-1

R.T.: 6.662 min
Delta R.T.: -0.002 min
Response: 26923303
Conc: 472.65 ng/ml



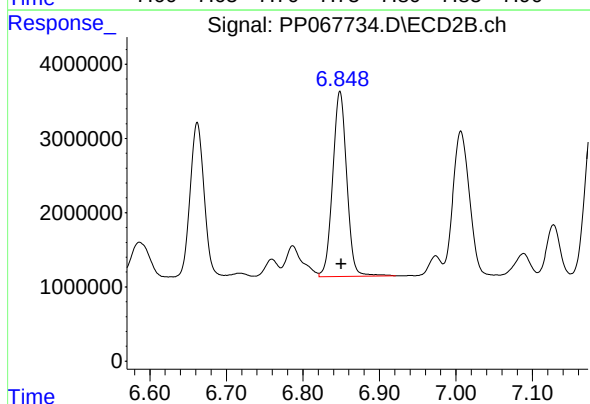
#32 AR-1260-2

R.T.: 7.771 min
Delta R.T.: -0.004 min
Response: 31370973
Conc: 495.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

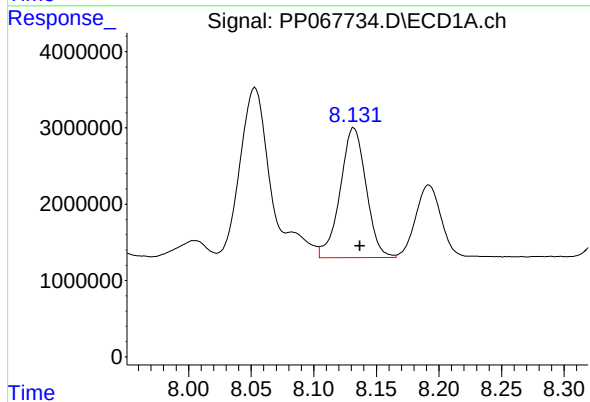
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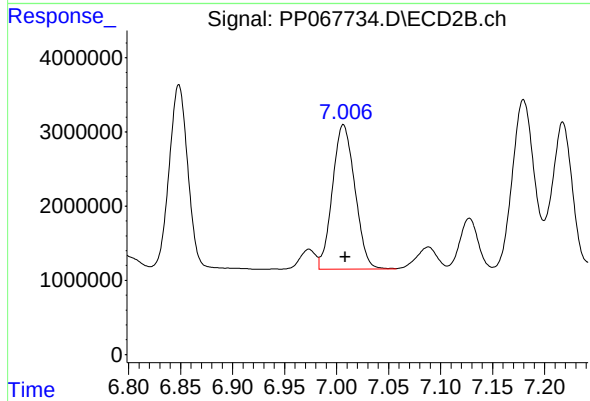
#32 AR-1260-2

R.T.: 6.848 min
Delta R.T.: -0.002 min
Response: 31731676
Conc: 475.71 ng/ml



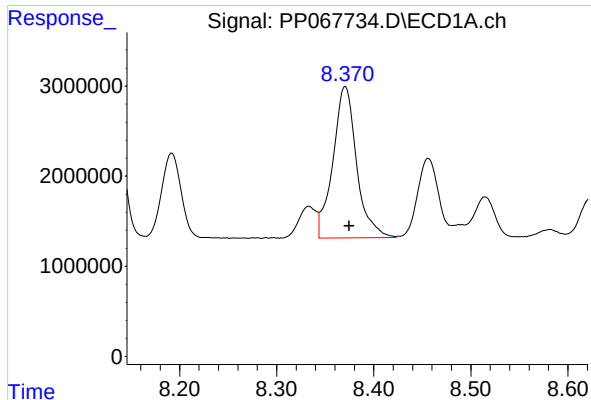
#33 AR-1260-3

R.T.: 8.132 min
Delta R.T.: -0.005 min
Response: 24586499
Conc: 474.20 ng/ml



#33 AR-1260-3

R.T.: 7.007 min
Delta R.T.: -0.002 min
Response: 29288663
Conc: 459.78 ng/ml



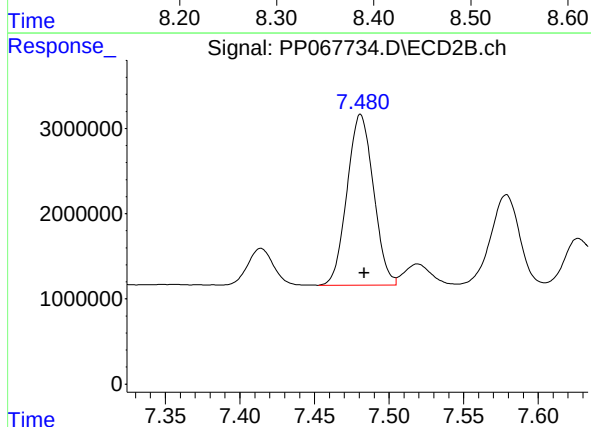
#34 AR-1260-4

R.T.: 8.371 min
Delta R.T.: -0.004 min
Response: 28483705
Conc: 473.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

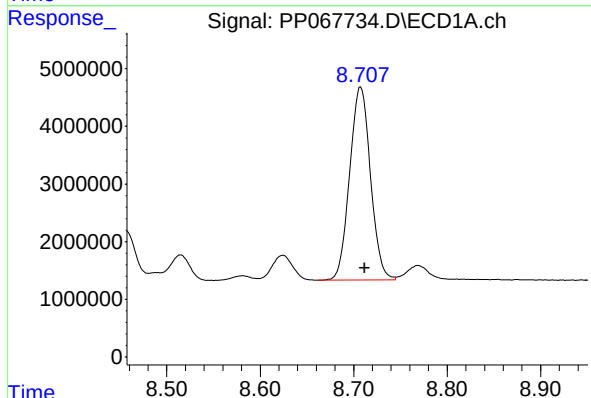
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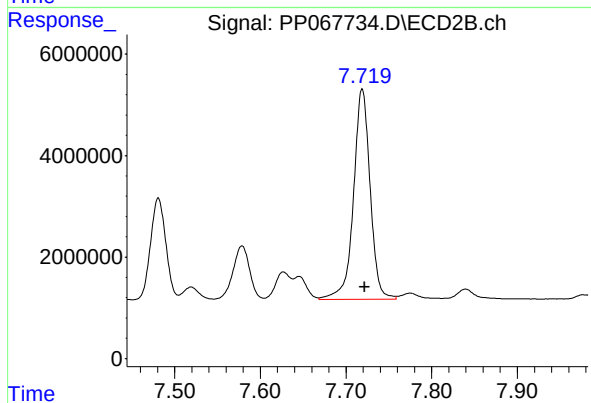
#34 AR-1260-4

R.T.: 7.481 min
Delta R.T.: -0.002 min
Response: 24739984
Conc: 447.44 ng/ml



#35 AR-1260-5

R.T.: 8.708 min
Delta R.T.: -0.004 min
Response: 51877180
Conc: 481.63 ng/ml



#35 AR-1260-5

R.T.: 7.719 min
Delta R.T.: -0.003 min
Response: 56000644
Conc: 457.90 ng/ml