

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100424\
 Data File : PP067524.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2024 18:29
 Operator : YP\AJ
 Sample : PB163917BS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB163917BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/07/2024
 Supervised By :Ankita Jodhani 10/07/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 23:02:40 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 27 06:59:05 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	23920396	23658071	17.797	15.834
2) SA Decachlor...	10.660	9.214	23124265	21477692	15.929	15.586m
Target Compounds						
3) L1 AR-1016-1	5.916	5.159	18000409	18113621	377.528	351.183
4) L1 AR-1016-2	5.938	5.179	25463594	24414877	367.749	343.368
5) L1 AR-1016-3	6.002	5.359	16653475	13728028	372.810	344.945
6) L1 AR-1016-4	6.099	5.399	13216898	12033094	367.797	348.491
7) L1 AR-1016-5	6.394	5.617	13601910	14793717	369.119	344.761
31) L7 AR-1260-1	7.517	6.662	24687279	25422592	313.360	310.776
32) L7 AR-1260-2	7.770	6.848	27499028	28511916	301.704	303.497
33) L7 AR-1260-3	8.131	7.006	19097552	27584095	302.319	304.476
34) L7 AR-1260-4	8.369	7.481	23197409	20196094	307.228	302.878
35) L7 AR-1260-5	8.706	7.719	39756405	43299213	307.057	297.415

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

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Acq On : 04 Oct 2024 18:29
Operator : YP\AJ
Sample : PB163917BS
Misc :
ALS Vial : 19 Sample Multiplier: 1

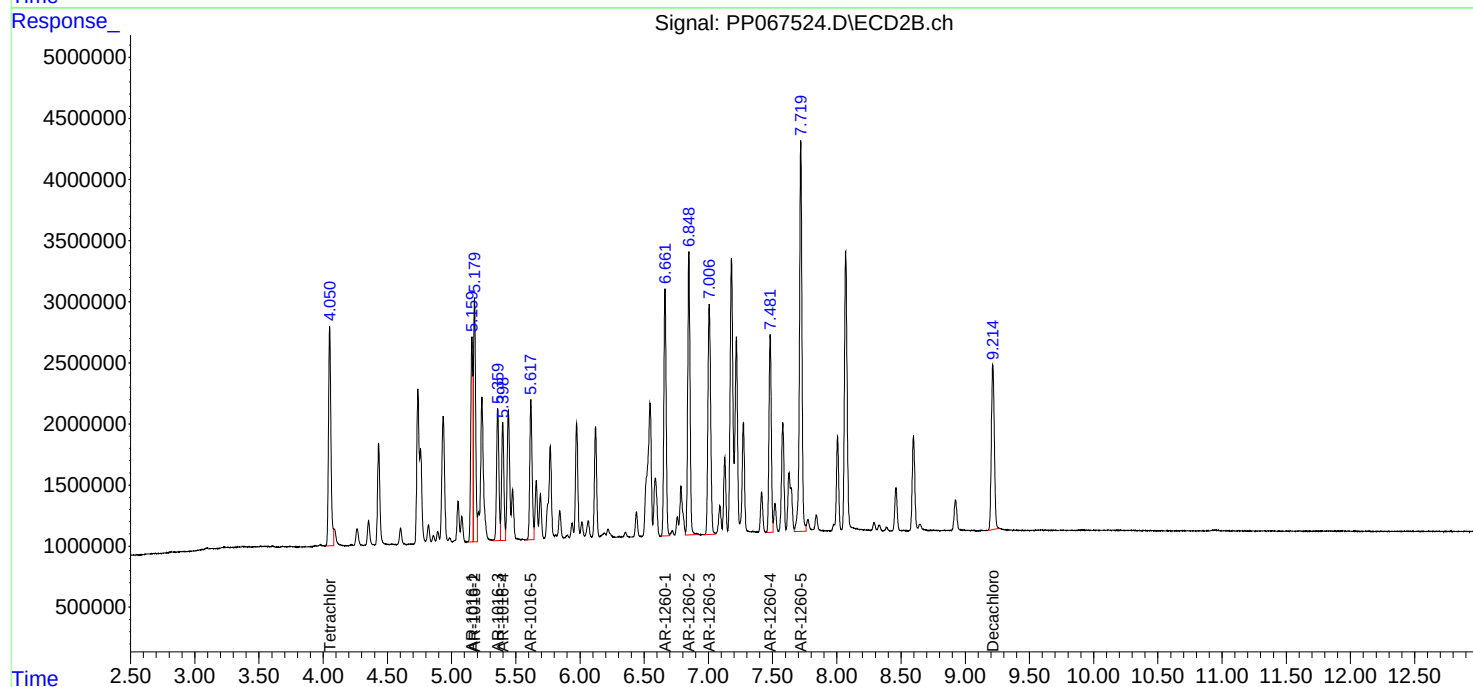
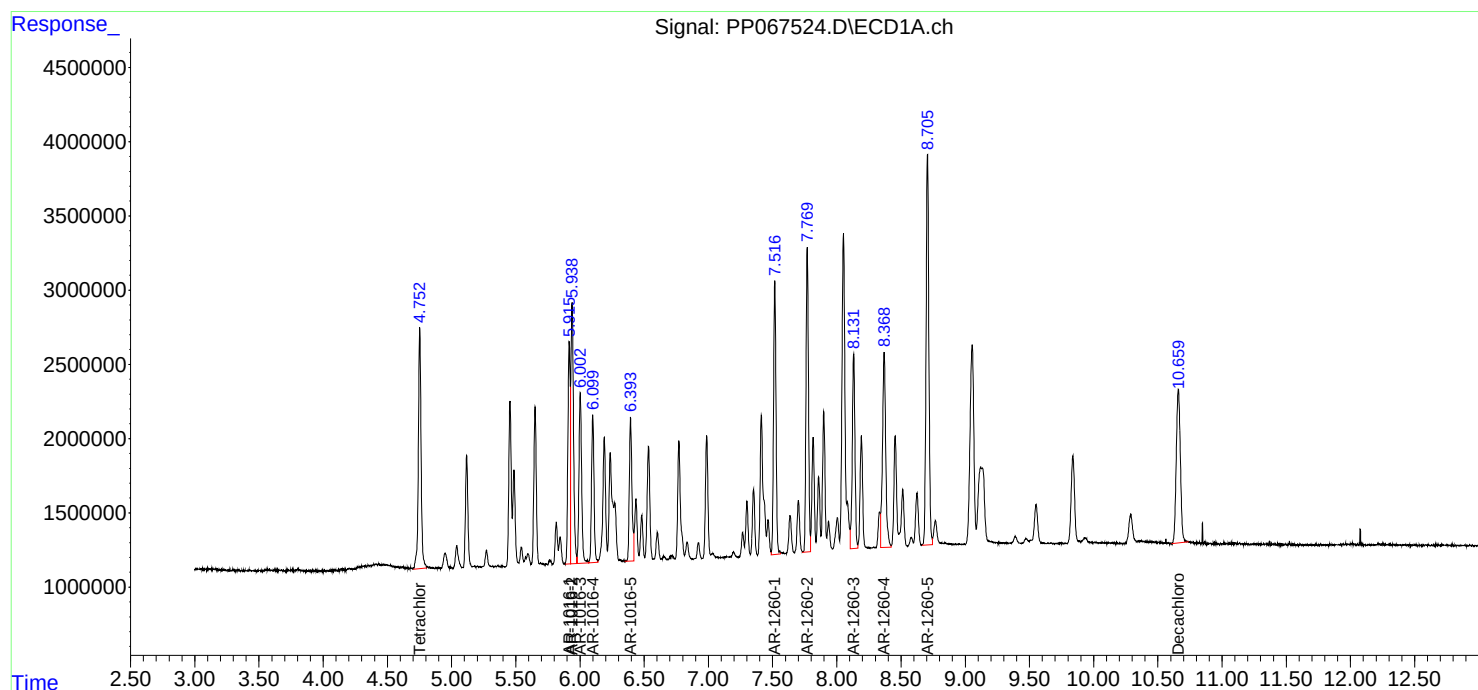
Instrument :
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ClientSampleId :
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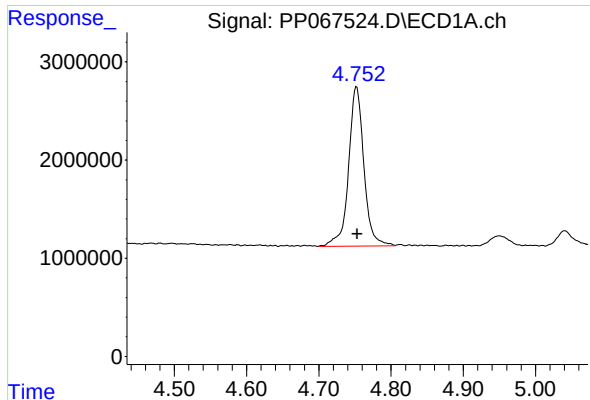
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 04 23:02:40 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092624.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 27 06:59:05 2024
Response 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





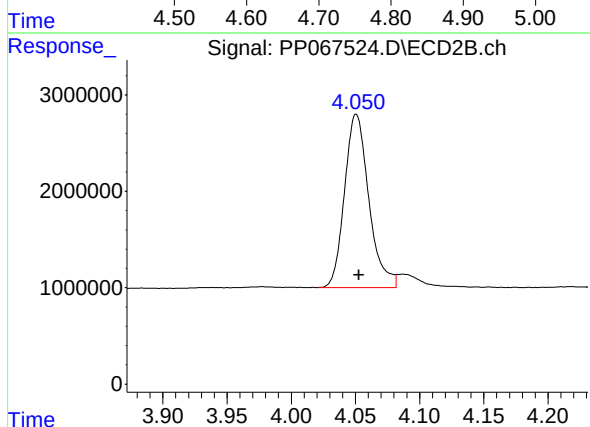
#1 Tetrachloro-m-xylene

R.T.: 4.752 min
Delta R.T.: 0.000 min
Response: 23920396
Conc: 17.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB163917BS

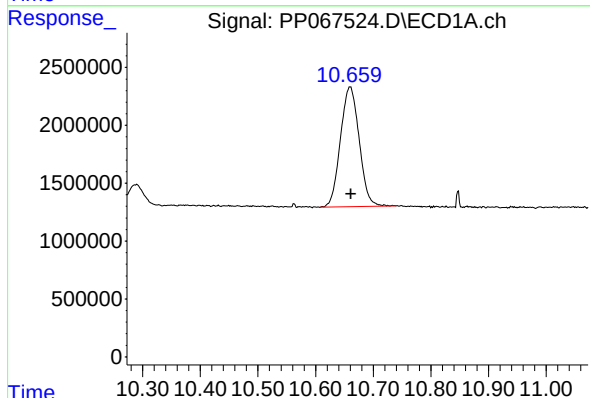
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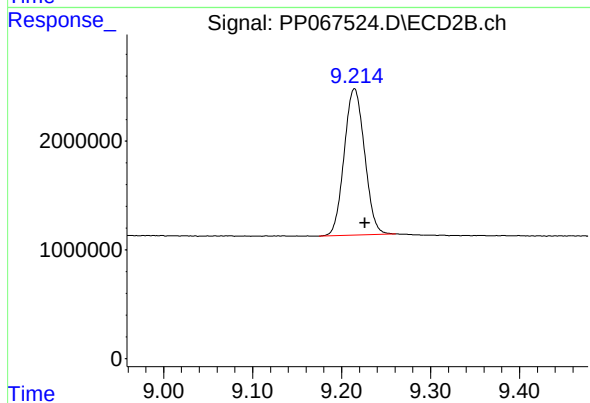
#1 Tetrachloro-m-xylene

R.T.: 4.051 min
Delta R.T.: -0.002 min
Response: 23658071
Conc: 15.83 ng/ml



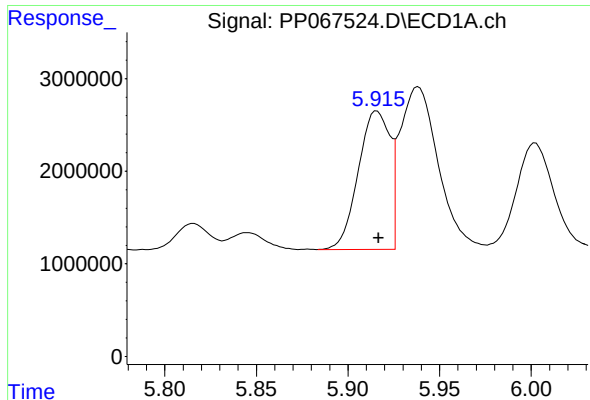
#2 Decachlorobiphenyl

R.T.: 10.660 min
Delta R.T.: -0.002 min
Response: 23124265
Conc: 15.93 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.214 min
Delta R.T.: -0.012 min
Response: 21477692
Conc: 15.59 ng/ml m



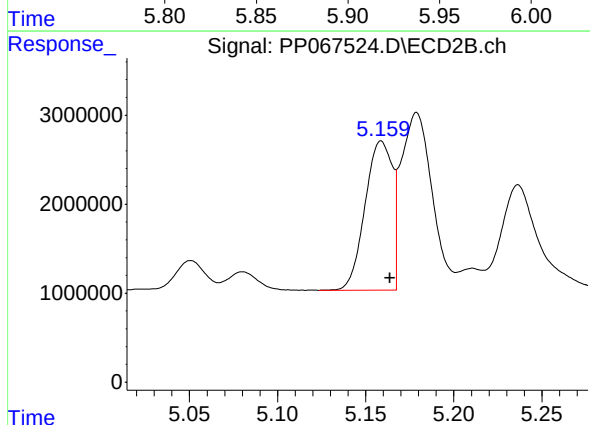
#3 AR-1016-1

R.T.: 5.916 min
Delta R.T.: 0.000 min
Response: 18000409
Conc: 377.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB163917BS

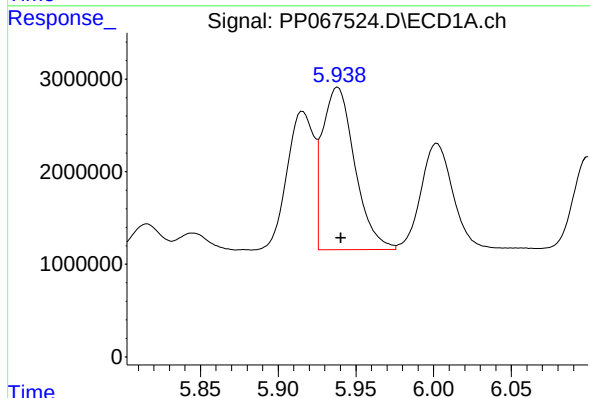
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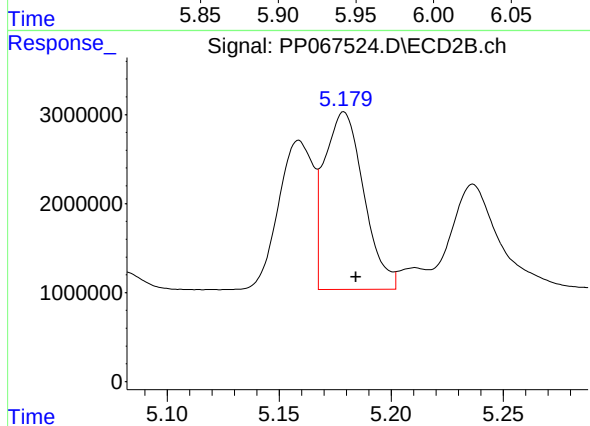
#3 AR-1016-1

R.T.: 5.159 min
Delta R.T.: -0.005 min
Response: 18113621
Conc: 351.18 ng/ml



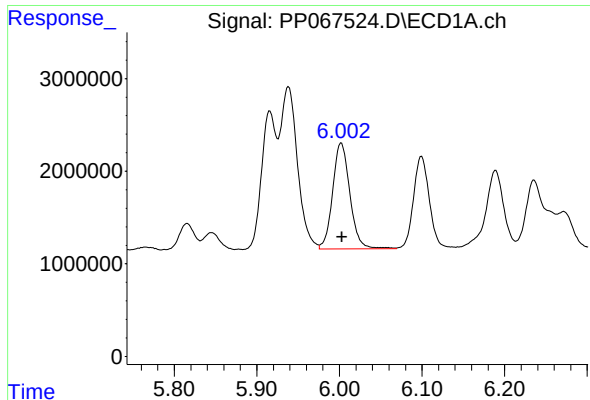
#4 AR-1016-2

R.T.: 5.938 min
Delta R.T.: -0.002 min
Response: 25463594
Conc: 367.75 ng/ml



#4 AR-1016-2

R.T.: 5.179 min
Delta R.T.: -0.005 min
Response: 24414877
Conc: 343.37 ng/ml



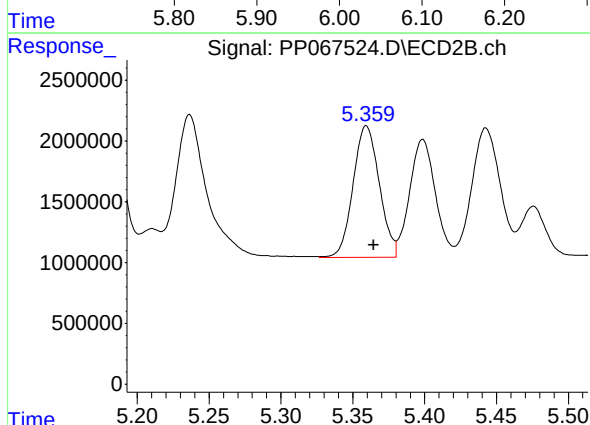
#5 AR-1016-3

R.T.: 6.002 min
Delta R.T.: 0.000 min
Response: 16653475
Conc: 372.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB163917BS

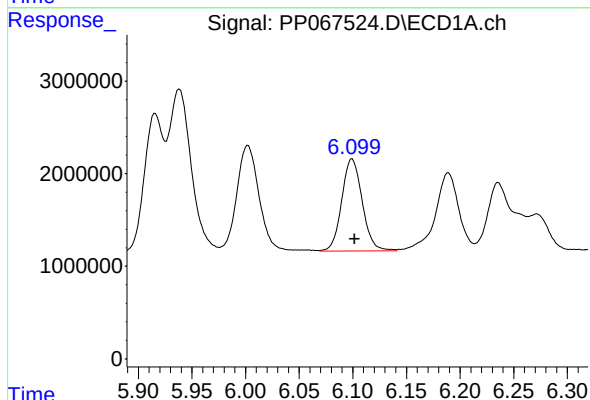
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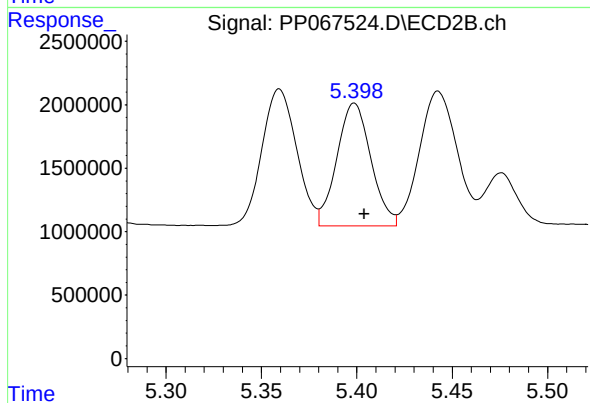
#5 AR-1016-3

R.T.: 5.359 min
Delta R.T.: -0.005 min
Response: 13728028
Conc: 344.94 ng/ml



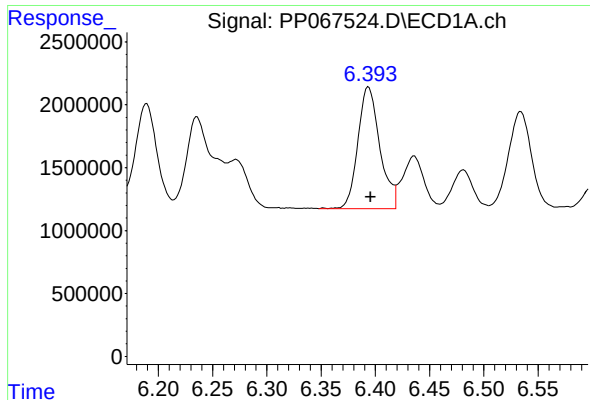
#6 AR-1016-4

R.T.: 6.099 min
Delta R.T.: -0.002 min
Response: 13216898
Conc: 367.80 ng/ml



#6 AR-1016-4

R.T.: 5.398 min
Delta R.T.: -0.005 min
Response: 12033094
Conc: 348.49 ng/ml



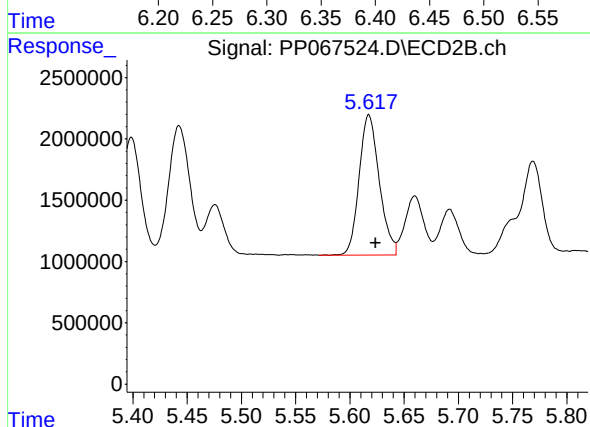
#7 AR-1016-5

R.T.: 6.394 min
Delta R.T.: -0.002 min
Response: 13601910
Conc: 369.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB163917BS

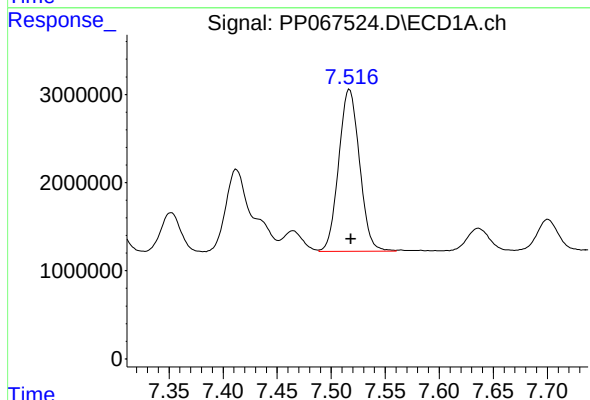
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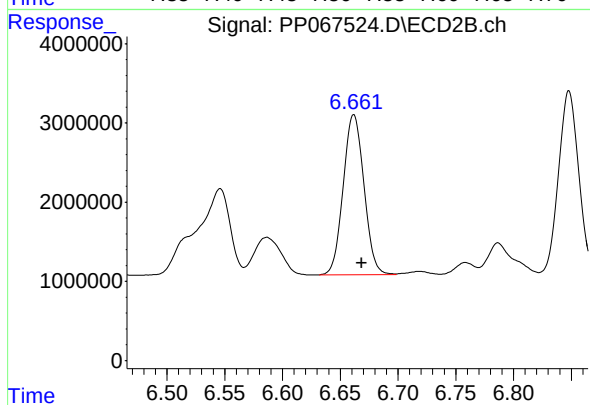
#7 AR-1016-5

R.T.: 5.617 min
Delta R.T.: -0.006 min
Response: 14793717
Conc: 344.76 ng/ml



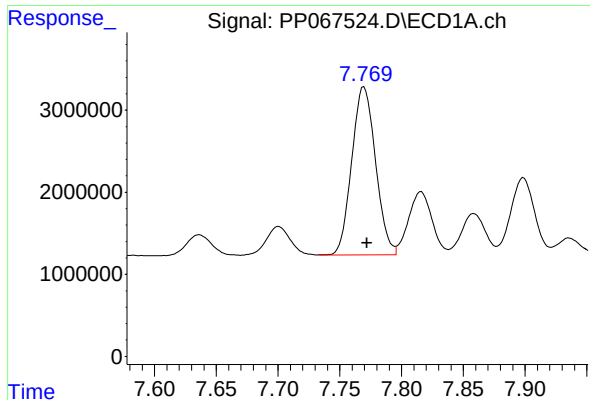
#31 AR-1260-1

R.T.: 7.517 min
Delta R.T.: -0.001 min
Response: 24687279
Conc: 313.36 ng/ml



#31 AR-1260-1

R.T.: 6.662 min
Delta R.T.: -0.007 min
Response: 25422592
Conc: 310.78 ng/ml



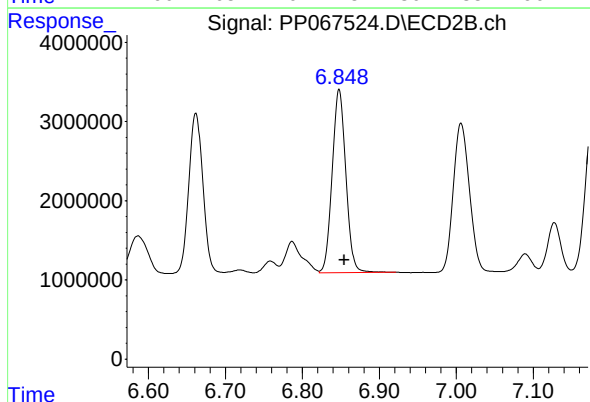
#32 AR-1260-2

R.T.: 7.770 min
Delta R.T.: -0.003 min
Response: 27499028
Conc: 301.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB163917BS

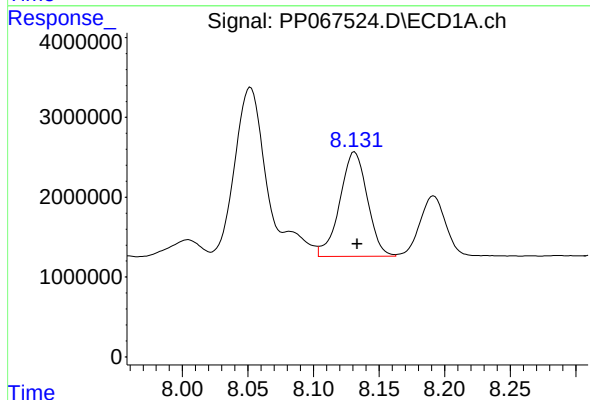
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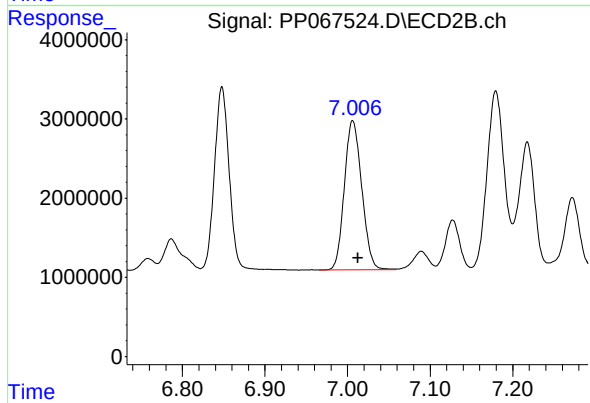
#32 AR-1260-2

R.T.: 6.848 min
Delta R.T.: -0.007 min
Response: 28511916
Conc: 303.50 ng/ml



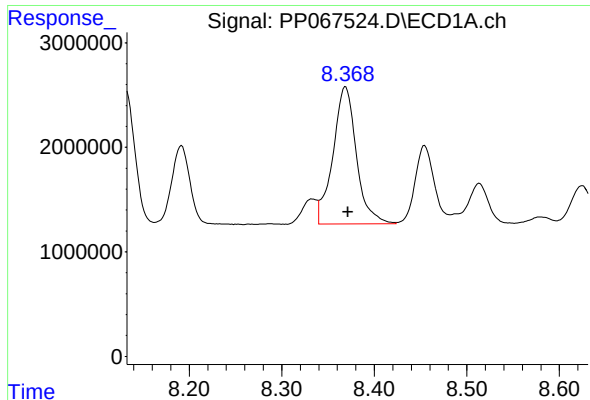
#33 AR-1260-3

R.T.: 8.131 min
Delta R.T.: -0.002 min
Response: 19097552
Conc: 302.32 ng/ml



#33 AR-1260-3

R.T.: 7.006 min
Delta R.T.: -0.007 min
Response: 27584095
Conc: 304.48 ng/ml



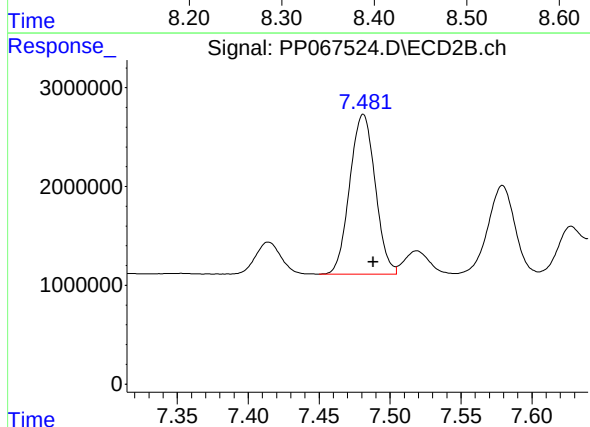
#34 AR-1260-4

R.T.: 8.369 min
Delta R.T.: -0.003 min
Response: 23197409
Conc: 307.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB163917BS

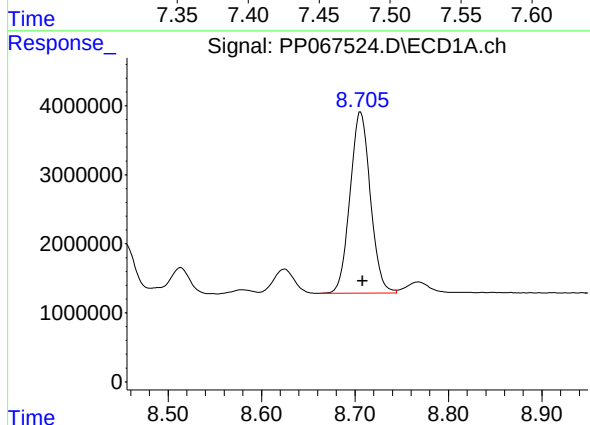
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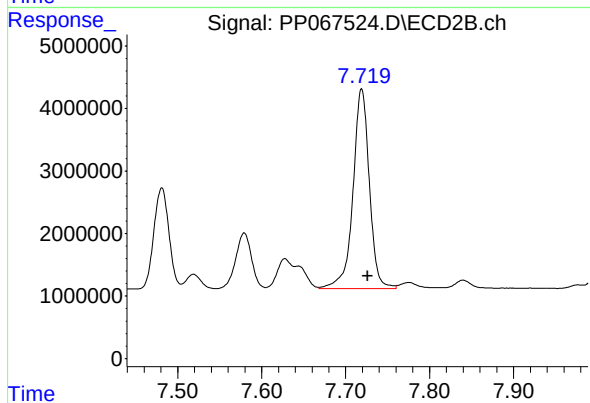
#34 AR-1260-4

R.T.: 7.481 min
Delta R.T.: -0.007 min
Response: 20196094
Conc: 302.88 ng/ml



#35 AR-1260-5

R.T.: 8.706 min
Delta R.T.: -0.002 min
Response: 39756405
Conc: 307.06 ng/ml



#35 AR-1260-5

R.T.: 7.719 min
Delta R.T.: -0.007 min
Response: 43299213
Conc: 297.41 ng/ml