

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101024\
 Data File : PP067705.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2024 16:33
 Operator : YP\AJ
 Sample : PB164019BS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB164019BS

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 01:45:46 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...	4.754	4.052	19183854	18839127	20.725	18.645m
2) SA Decachlor...	10.664	9.214	25072372	23792800	21.777	21.216
Target Compounds						
3) L1 AR-1016-1	5.918	5.160	14968233	15157725	452.668	433.236
4) L1 AR-1016-2	5.941	5.180	21881507	20852205	448.659	432.901
5) L1 AR-1016-3	6.004	5.361	14083535	11613069	446.927	431.112
6) L1 AR-1016-4	6.102	5.400	11268132	10113473	437.705	419.906
7) L1 AR-1016-5	6.397	5.619	11835546	12815211	437.270	421.416
31) L7 AR-1260-1	7.520	6.663	24757589	25217906	458.273	442.715
32) L7 AR-1260-2	7.773	6.849	28807303	29563175	455.302	443.197
33) L7 AR-1260-3	8.134	7.007	20572286	28543316	396.774	448.082
34) L7 AR-1260-4	8.372	7.481	25142894	21728217	417.695	392.967
35) L7 AR-1260-5	8.710	7.720	43311872	48017903	402.108	392.628

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

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Acq On : 10 Oct 2024 16:33
Operator : YP\AJ
Sample : PB164019BS
Misc :
ALS Vial : 21 Sample Multiplier: 1

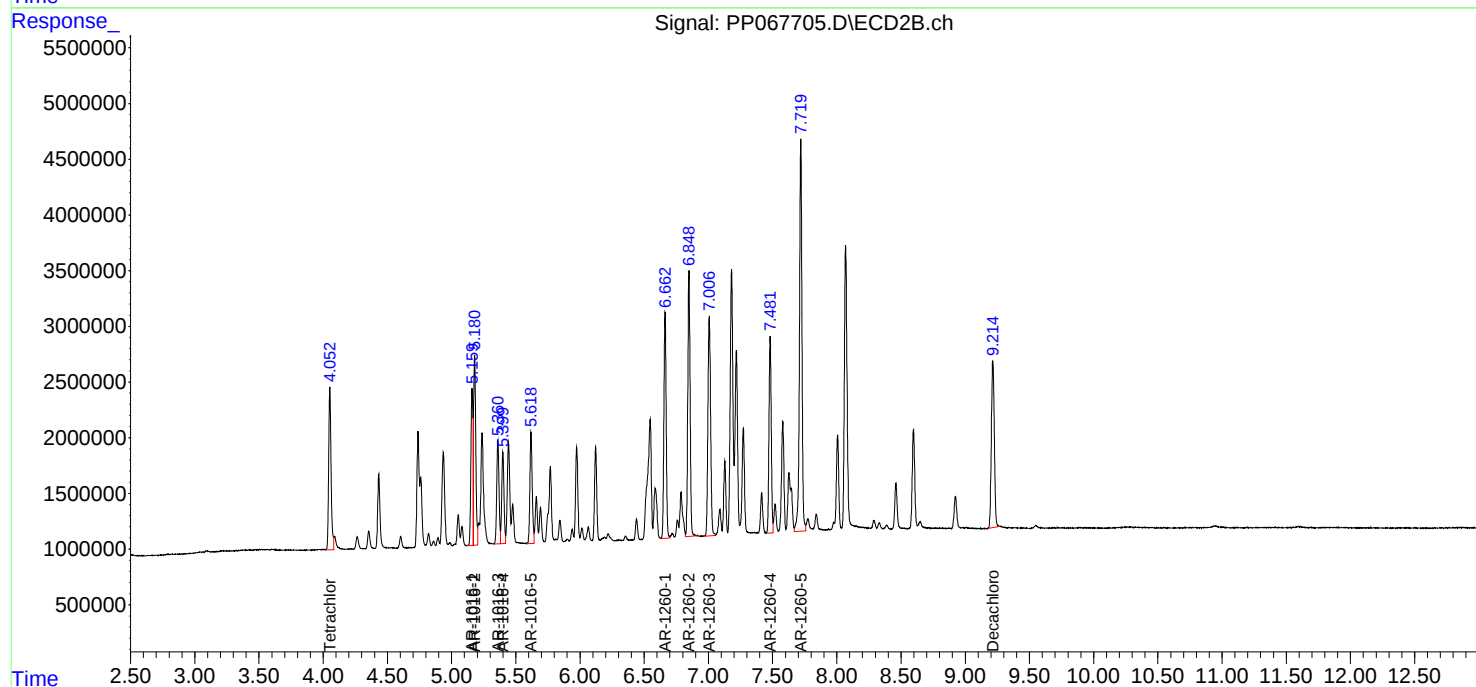
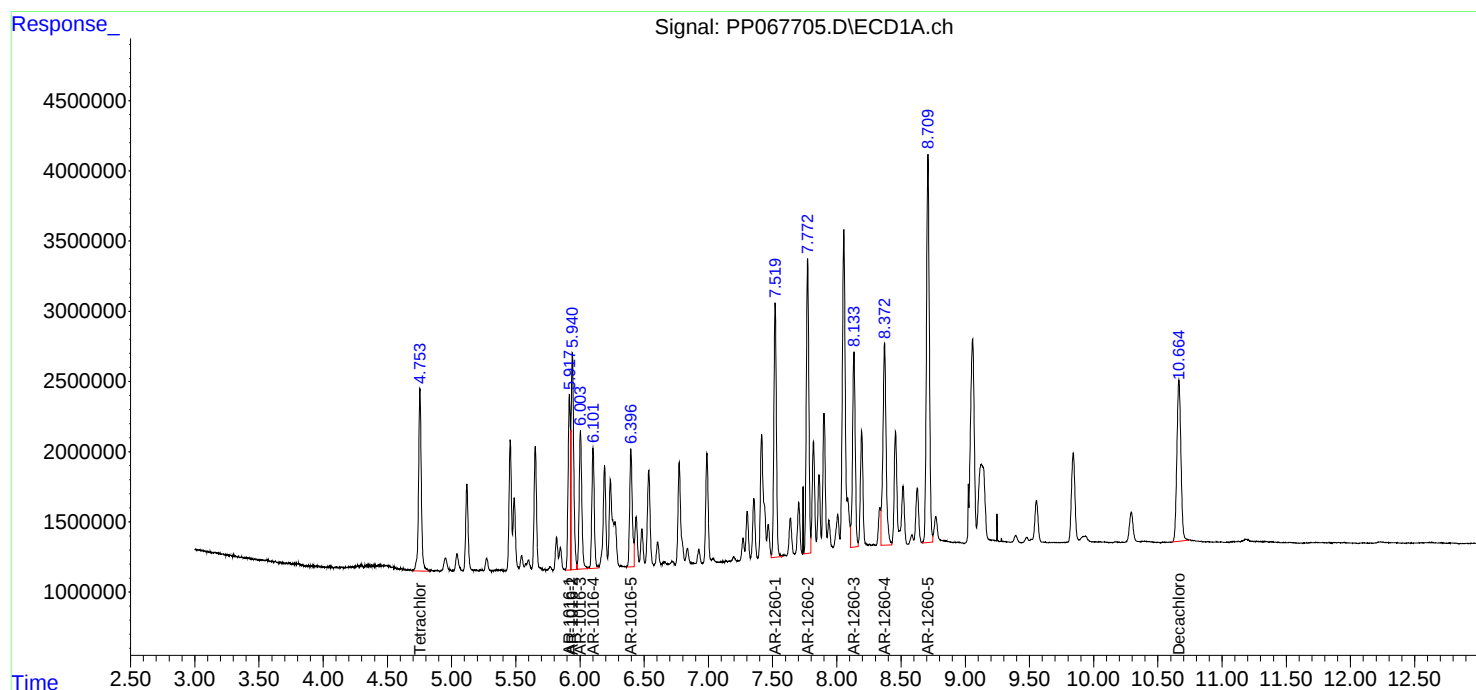
Instrument :
ECD_P
ClientSampleId :
PB164019BS

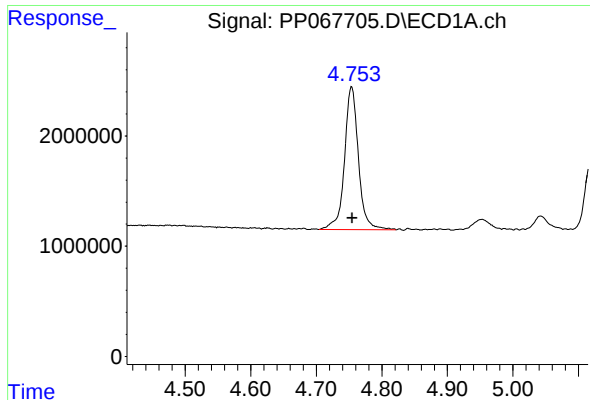
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Integration File signal 1: autoint1.e
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QLast Update : Wed Oct 09 05:48:32 2024
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





#1 Tetrachloro-m-xylene

R.T.: 4.754 min
Delta R.T.: 0.000 min
Response: 19183854
Conc: 20.72 ng/ml

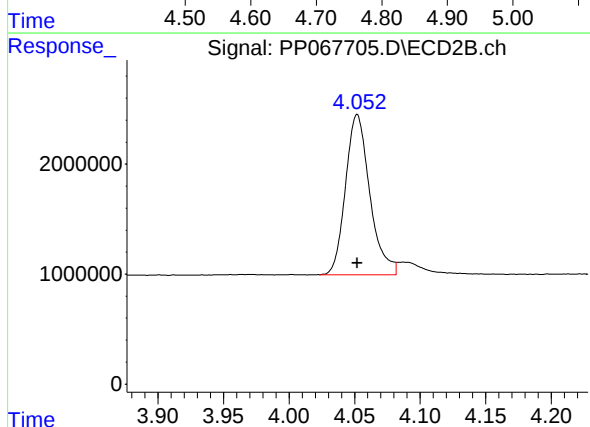
Instrument :

ECD_P

ClientSampleId :
PB164019BS

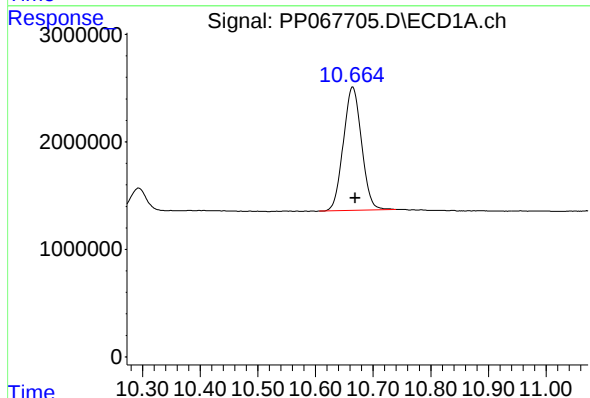
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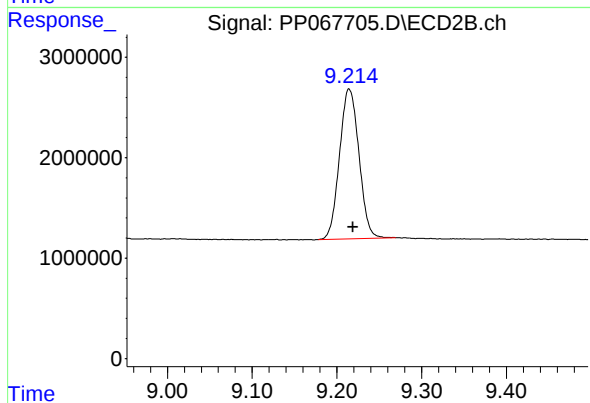
#1 Tetrachloro-m-xylene

R.T.: 4.052 min
Delta R.T.: 0.000 min
Response: 18839127
Conc: 18.65 ng/ml



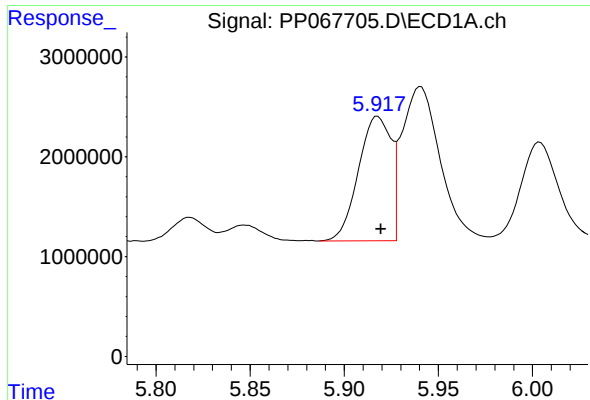
#2 Decachlorobiphenyl

R.T.: 10.664 min
Delta R.T.: -0.004 min
Response: 25072372
Conc: 21.78 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.214 min
Delta R.T.: -0.005 min
Response: 23792800
Conc: 21.22 ng/ml



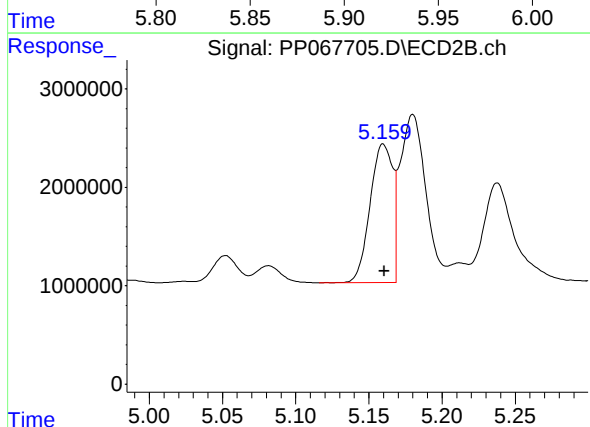
#3 AR-1016-1

R.T.: 5.918 min
Delta R.T.: -0.002 min
Response: 14968233
Conc: 452.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB164019BS

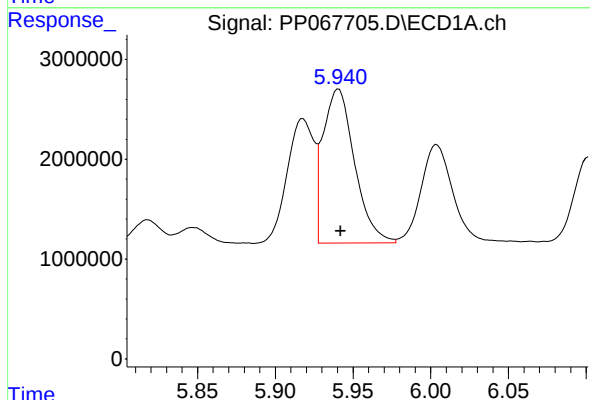
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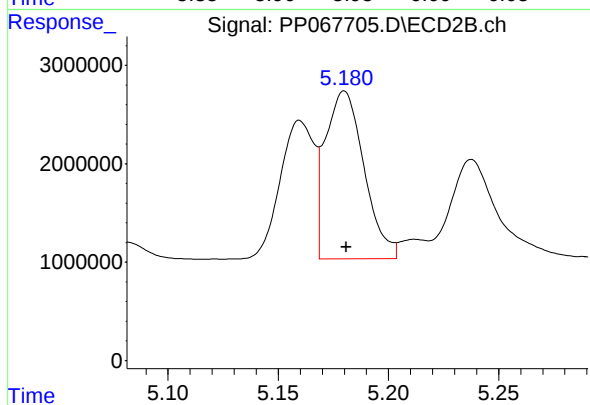
#3 AR-1016-1

R.T.: 5.160 min
Delta R.T.: 0.000 min
Response: 15157725
Conc: 433.24 ng/ml



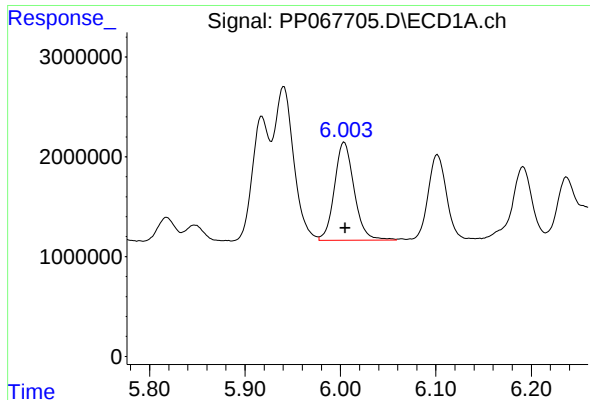
#4 AR-1016-2

R.T.: 5.941 min
Delta R.T.: -0.001 min
Response: 21881507
Conc: 448.66 ng/ml



#4 AR-1016-2

R.T.: 5.180 min
Delta R.T.: 0.000 min
Response: 20852205
Conc: 432.90 ng/ml



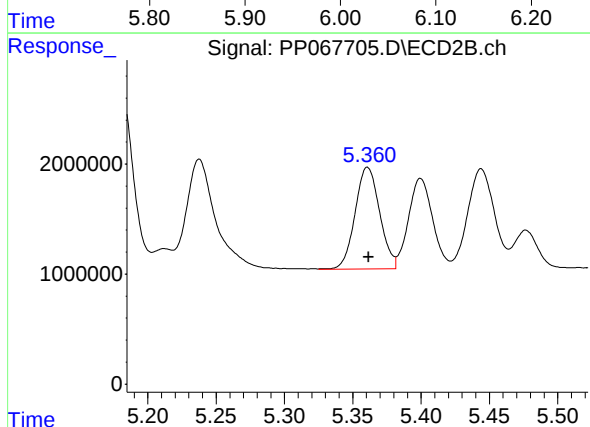
#5 AR-1016-3

R.T.: 6.004 min
Delta R.T.: -0.001 min
Response: 14083535
Conc: 446.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB164019BS

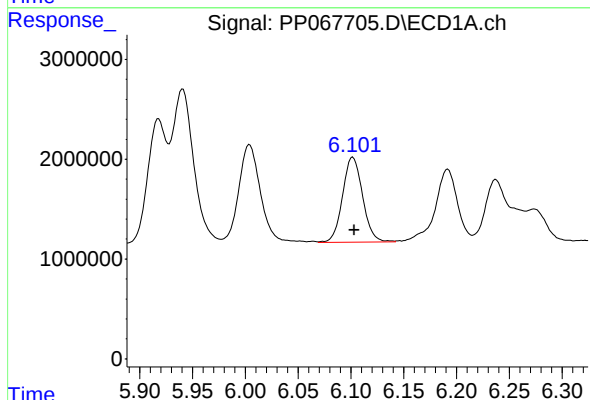
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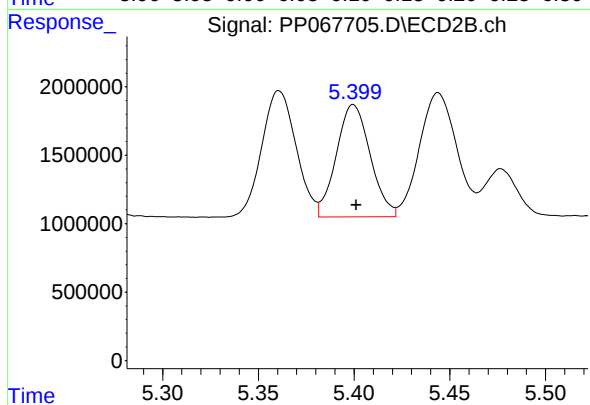
#5 AR-1016-3

R.T.: 5.361 min
Delta R.T.: 0.000 min
Response: 11613069
Conc: 431.11 ng/ml



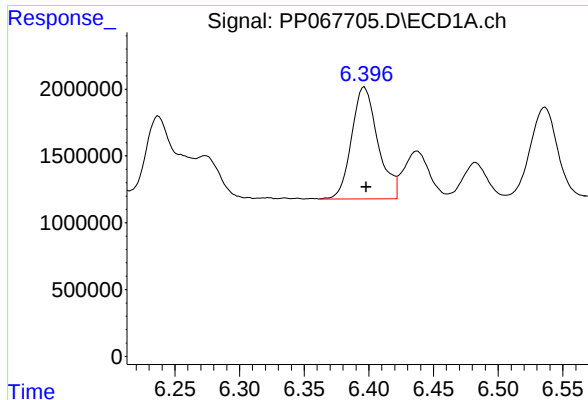
#6 AR-1016-4

R.T.: 6.102 min
Delta R.T.: -0.002 min
Response: 11268132
Conc: 437.71 ng/ml



#6 AR-1016-4

R.T.: 5.400 min
Delta R.T.: -0.002 min
Response: 10113473
Conc: 419.91 ng/ml



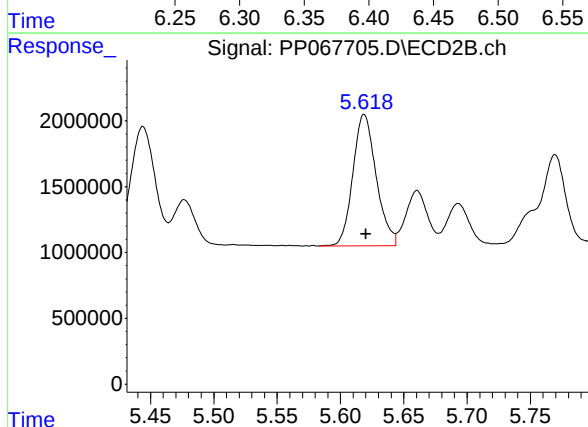
#7 AR-1016-5

R.T.: 6.397 min
Delta R.T.: -0.001 min
Response: 11835546
Conc: 437.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB164019BS

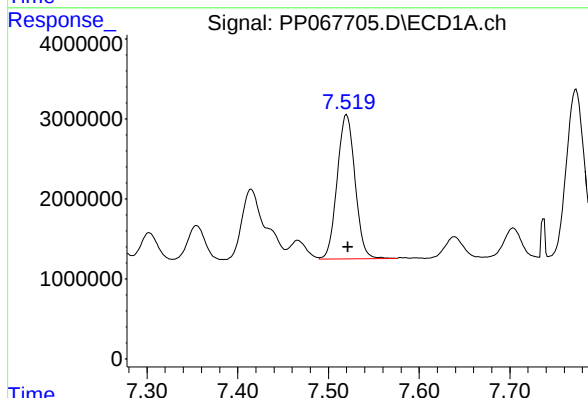
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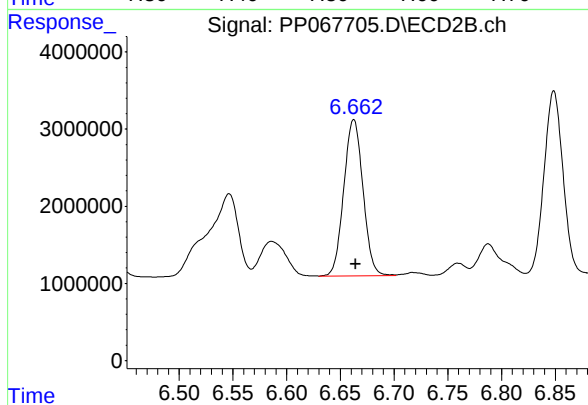
#7 AR-1016-5

R.T.: 5.619 min
Delta R.T.: -0.001 min
Response: 12815211
Conc: 421.42 ng/ml



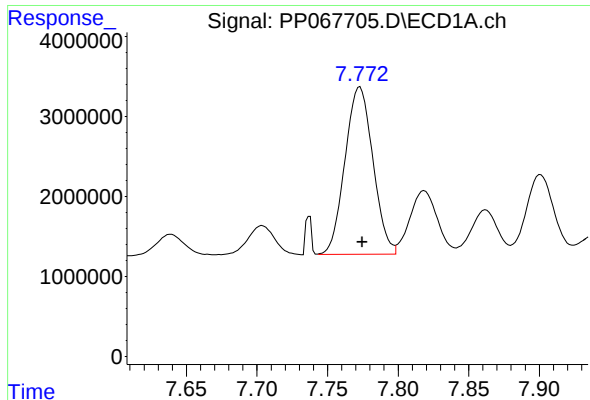
#31 AR-1260-1

R.T.: 7.520 min
Delta R.T.: -0.001 min
Response: 24757589
Conc: 458.27 ng/ml



#31 AR-1260-1

R.T.: 6.663 min
Delta R.T.: -0.002 min
Response: 25217906
Conc: 442.71 ng/ml



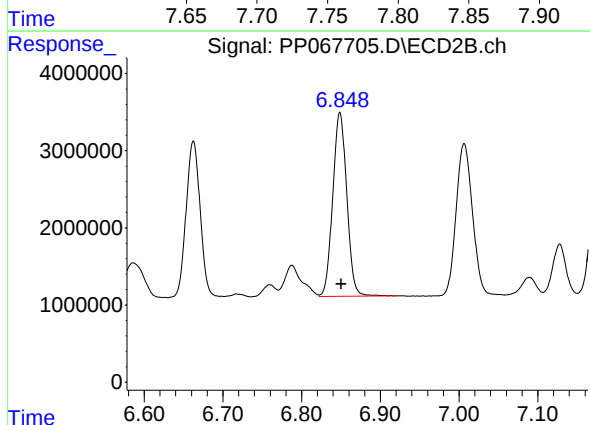
#32 AR-1260-2

R.T.: 7.773 min
Delta R.T.: -0.002 min
Response: 28807303
Conc: 455.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB164019BS

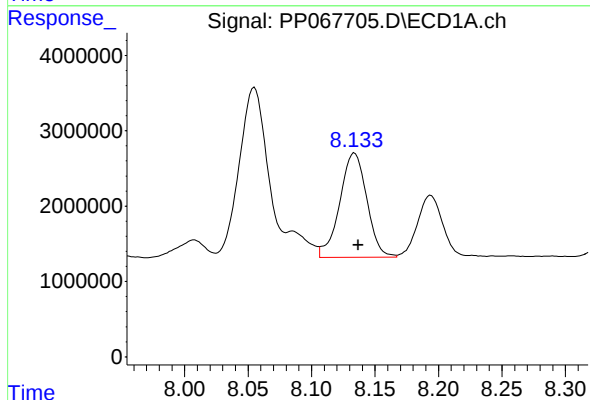
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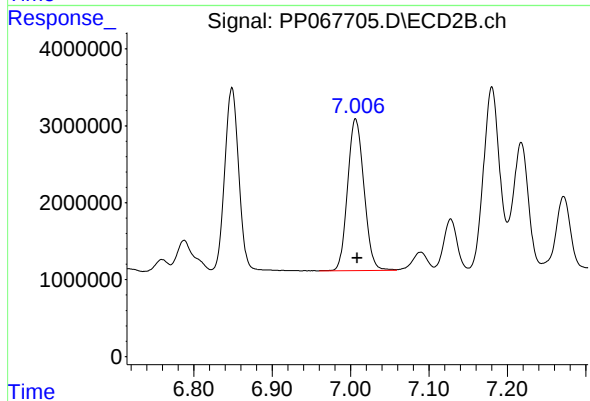
#32 AR-1260-2

R.T.: 6.849 min
Delta R.T.: -0.002 min
Response: 29563175
Conc: 443.20 ng/ml



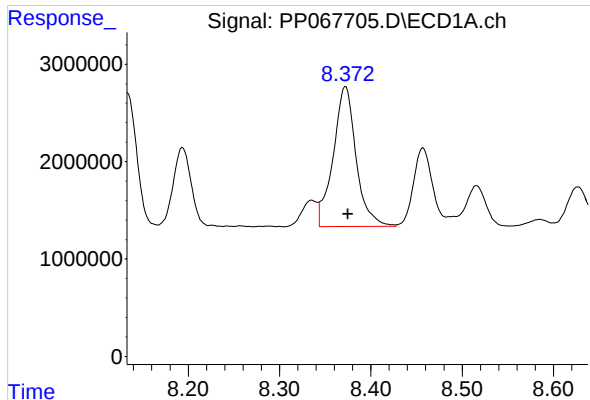
#33 AR-1260-3

R.T.: 8.134 min
Delta R.T.: -0.003 min
Response: 20572286
Conc: 396.77 ng/ml



#33 AR-1260-3

R.T.: 7.007 min
Delta R.T.: -0.002 min
Response: 28543316
Conc: 448.08 ng/ml



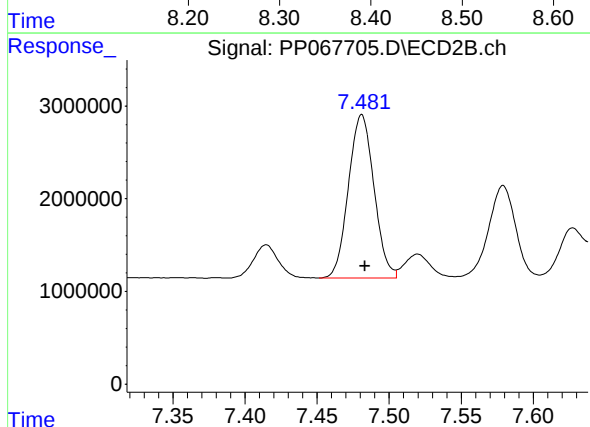
#34 AR-1260-4

R.T.: 8.372 min
Delta R.T.: -0.003 min
Response: 25142894
Conc: 417.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
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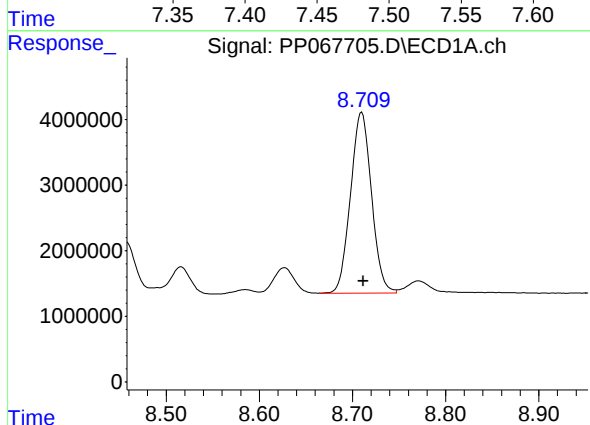
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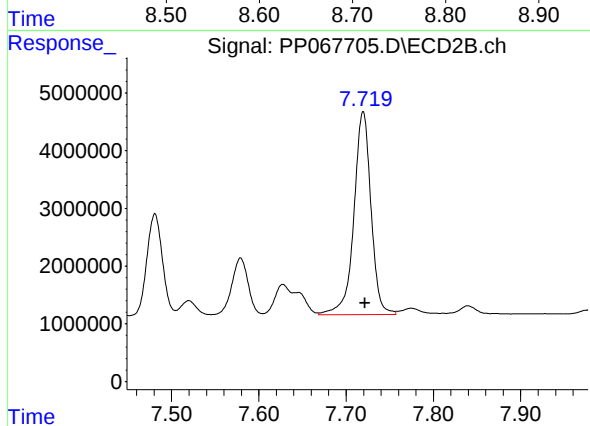
#34 AR-1260-4

R.T.: 7.481 min
Delta R.T.: -0.002 min
Response: 21728217
Conc: 392.97 ng/ml



#35 AR-1260-5

R.T.: 8.710 min
Delta R.T.: -0.002 min
Response: 43311872
Conc: 402.11 ng/ml



#35 AR-1260-5

R.T.: 7.720 min
Delta R.T.: -0.002 min
Response: 48017903
Conc: 392.63 ng/ml