

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100424\
 Data File : PP067507.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2024 12:42
 Operator : YP\AJ
 Sample : PB163868BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB163868BS

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 22:58:04 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...	4.753	4.051	31476395	33732785	23.418	22.577
2) SA Decachlor...	10.660	9.214	32651220	30914815	22.492	22.434m
Target Compounds						
3) L1 AR-1016-1	5.917	5.159	18847068	18995173	395.285	368.275
4) L1 AR-1016-2	5.939	5.179	26404821	25368126	381.342	356.774
5) L1 AR-1016-3	6.003	5.360	17481841	14552300	391.354	365.656
6) L1 AR-1016-4	6.100	5.399	14135803	12789279	393.368	370.391
7) L1 AR-1016-5	6.395	5.618	14251318	15676940	386.742	365.344
31) L7 AR-1260-1	7.518	6.662	26796587	28188210	340.134	344.584
32) L7 AR-1260-2	7.771	6.848	30372906	31920503	333.235	339.780
33) L7 AR-1260-3	8.132	7.006	21300149	31046556	337.187	342.694
34) L7 AR-1260-4	8.370	7.481	26348760	22918786	348.965	343.710
35) L7 AR-1260-5	8.706	7.719	44860427	49998406	346.478	343.430

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

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Acq On : 04 Oct 2024 12:42
Operator : YP\AJ
Sample : PB163868BS
Misc :
ALS Vial : 7 Sample Multiplier: 1

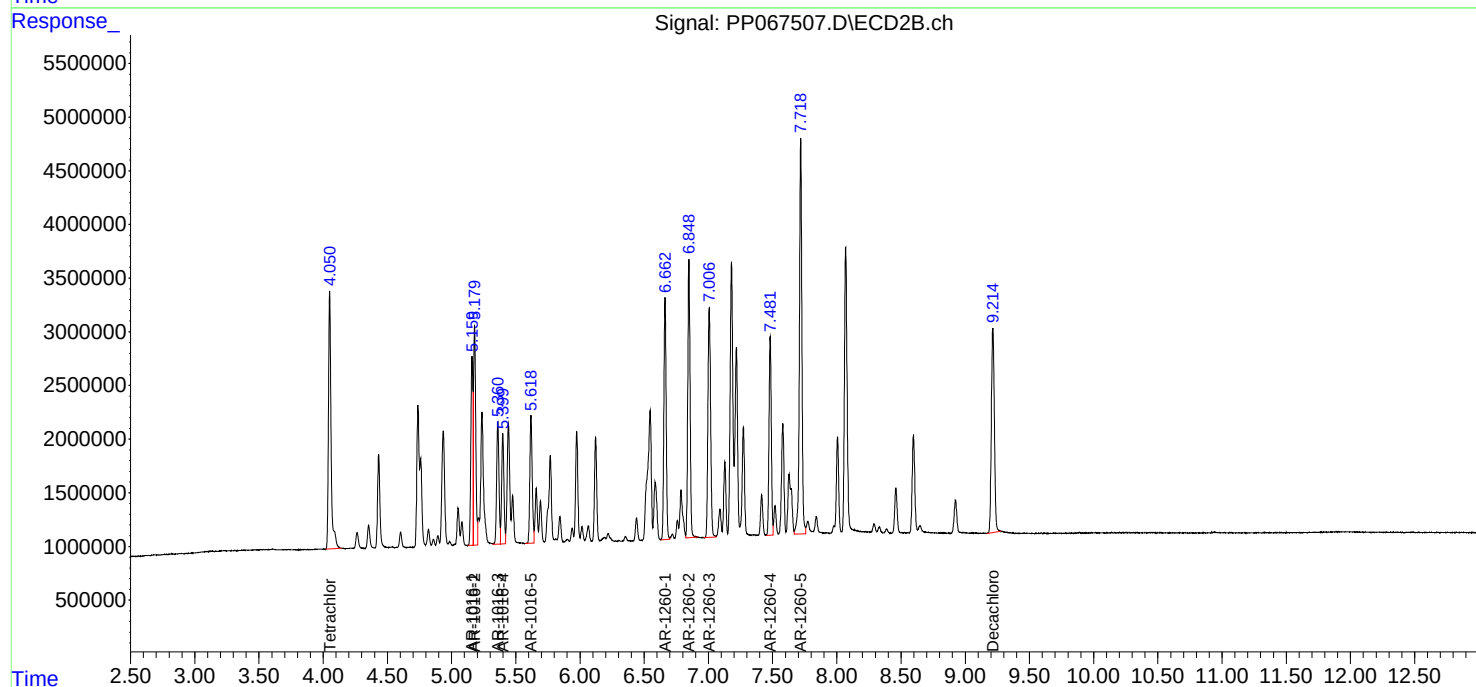
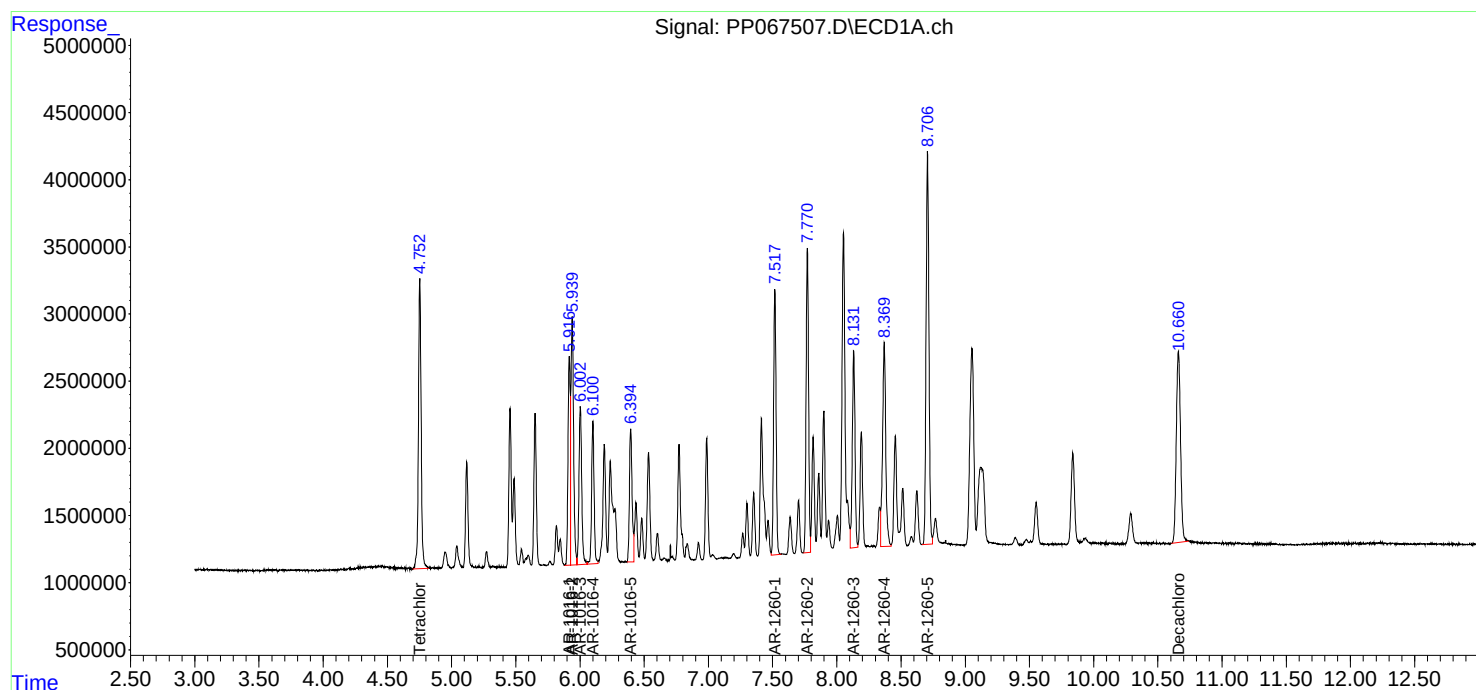
Instrument :
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ClientSampleId :
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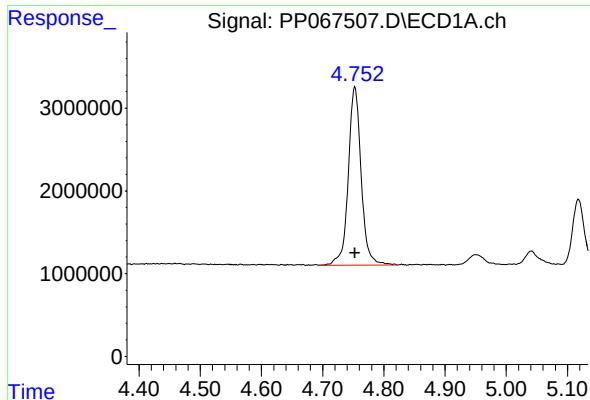
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Title : GC EXTRACTABLES
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





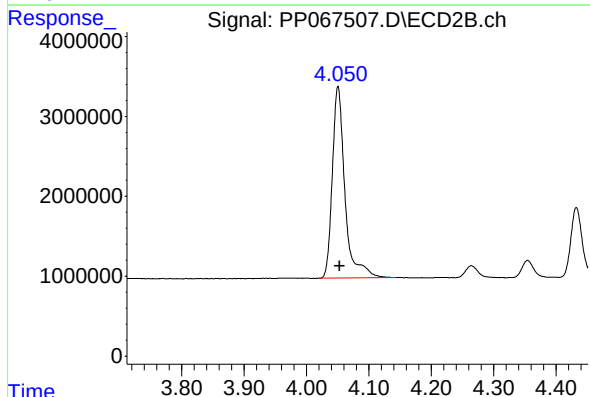
#1 Tetrachloro-m-xylene

R.T.: 4.753 min
Delta R.T.: 0.000 min
Response: 31476395
Conc: 23.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB163868BS

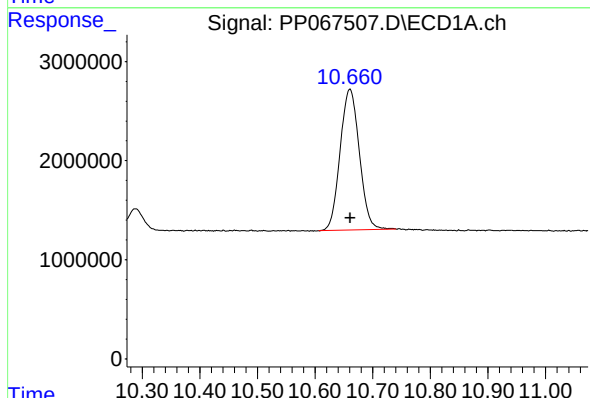
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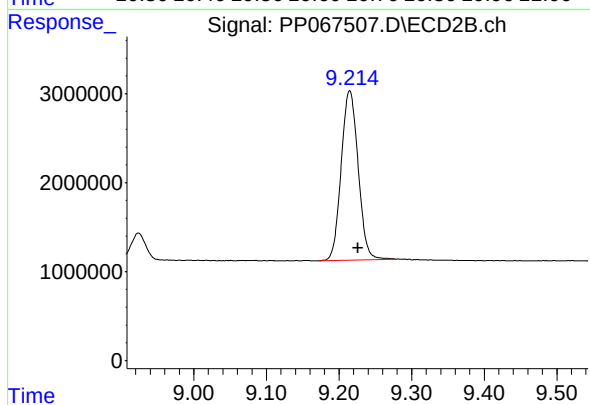
#1 Tetrachloro-m-xylene

R.T.: 4.051 min
Delta R.T.: -0.002 min
Response: 33732785
Conc: 22.58 ng/ml



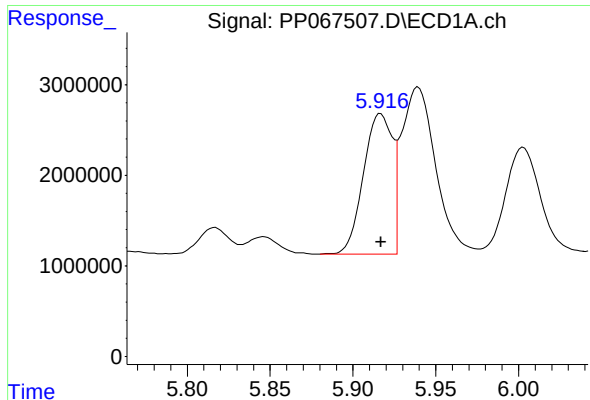
#2 Decachlorobiphenyl

R.T.: 10.660 min
Delta R.T.: -0.001 min
Response: 32651220
Conc: 22.49 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.214 min
Delta R.T.: -0.012 min
Response: 30914815
Conc: 22.43 ng/ml m



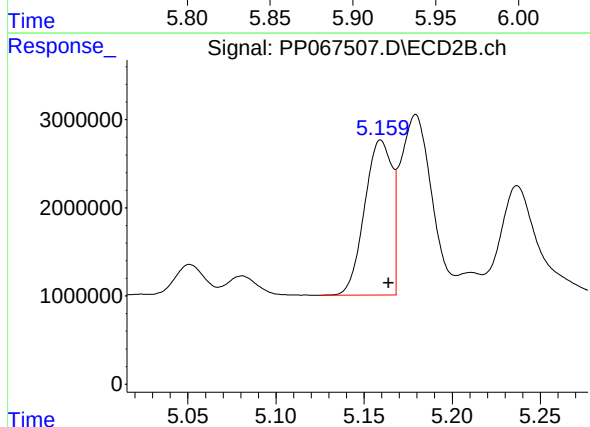
#3 AR-1016-1

R.T.: 5.917 min
Delta R.T.: 0.000 min
Response: 18847068
Conc: 395.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB163868BS

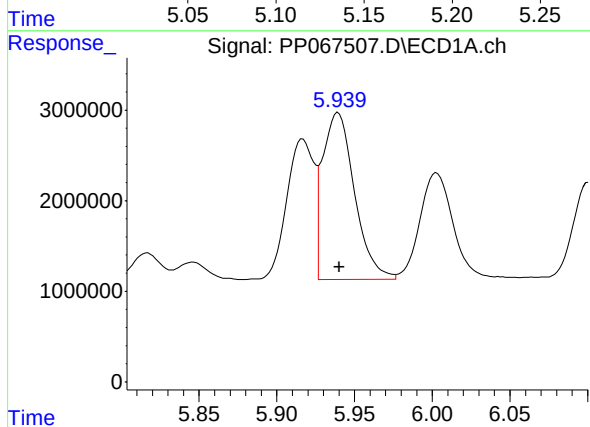
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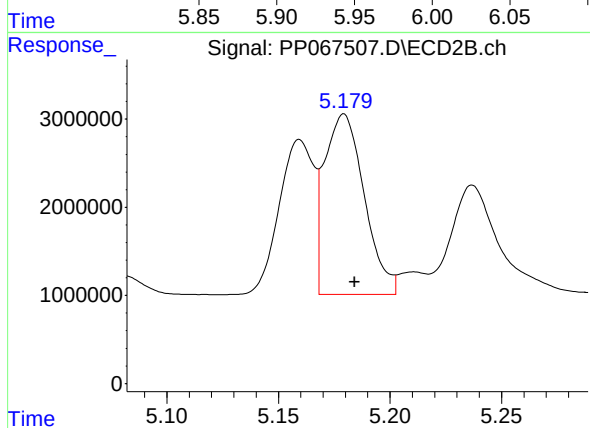
#3 AR-1016-1

R.T.: 5.159 min
Delta R.T.: -0.004 min
Response: 18995173
Conc: 368.27 ng/ml



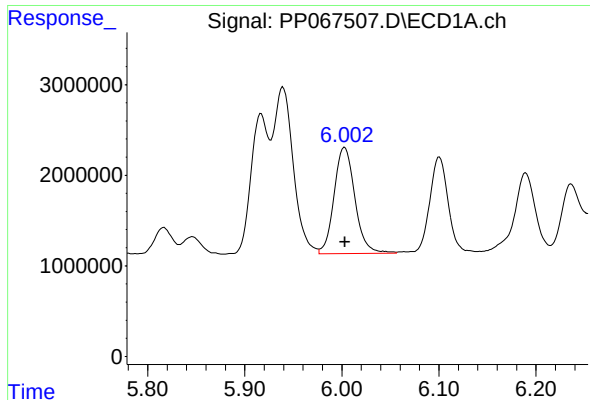
#4 AR-1016-2

R.T.: 5.939 min
Delta R.T.: 0.000 min
Response: 26404821
Conc: 381.34 ng/ml



#4 AR-1016-2

R.T.: 5.179 min
Delta R.T.: -0.005 min
Response: 25368126
Conc: 356.77 ng/ml



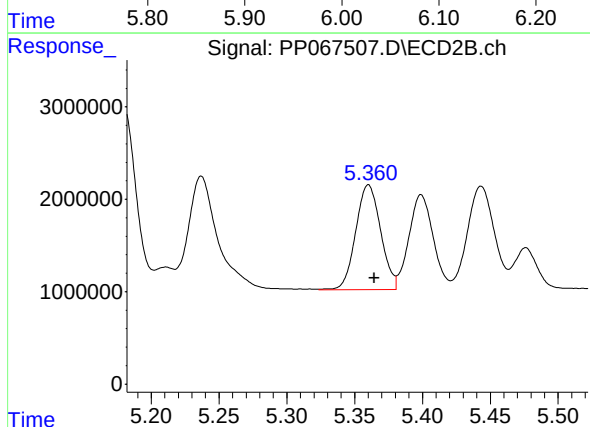
#5 AR-1016-3

R.T.: 6.003 min
Delta R.T.: 0.000 min
Response: 17481841
Conc: 391.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB163868BS

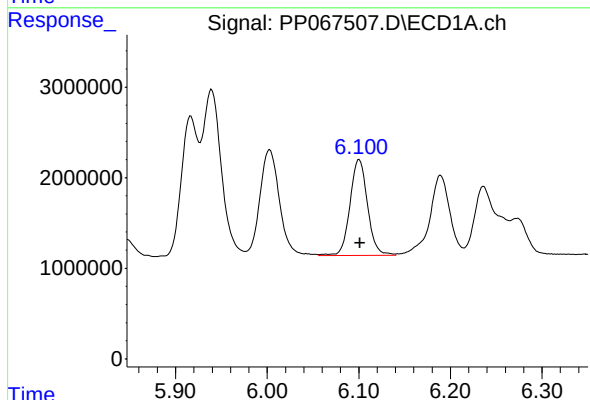
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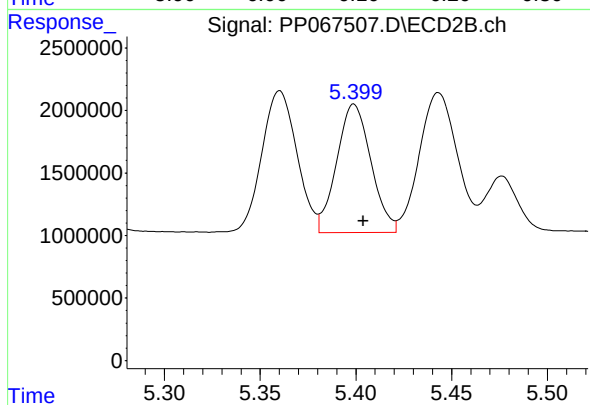
#5 AR-1016-3

R.T.: 5.360 min
Delta R.T.: -0.004 min
Response: 14552300
Conc: 365.66 ng/ml



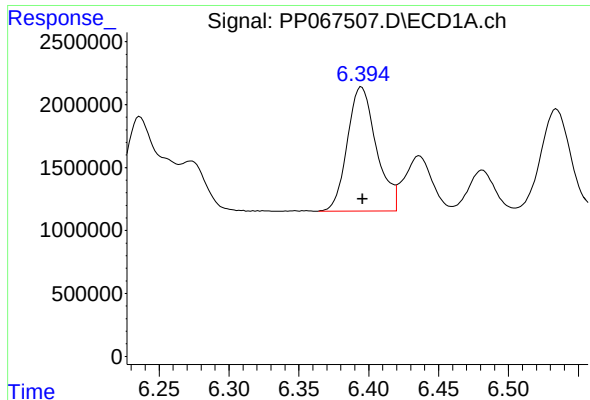
#6 AR-1016-4

R.T.: 6.100 min
Delta R.T.: -0.001 min
Response: 14135803
Conc: 393.37 ng/ml



#6 AR-1016-4

R.T.: 5.399 min
Delta R.T.: -0.005 min
Response: 12789279
Conc: 370.39 ng/ml



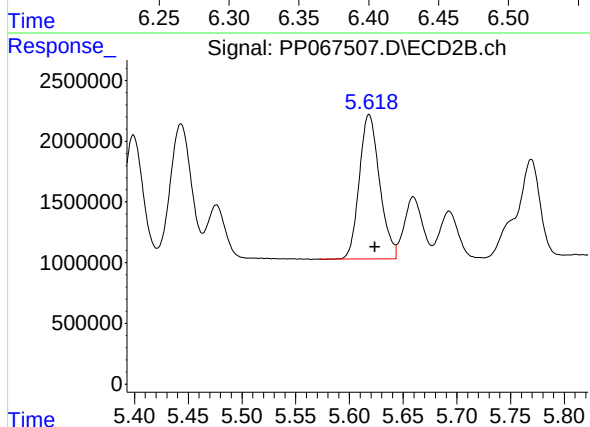
#7 AR-1016-5

R.T.: 6.395 min
Delta R.T.: 0.000 min
Response: 14251318
Conc: 386.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB163868BS

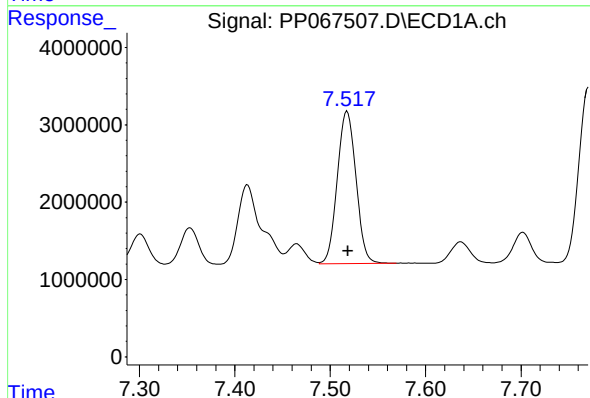
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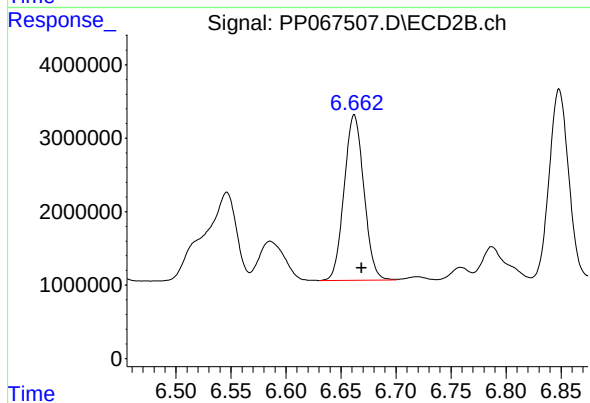
#7 AR-1016-5

R.T.: 5.618 min
Delta R.T.: -0.005 min
Response: 15676940
Conc: 365.34 ng/ml



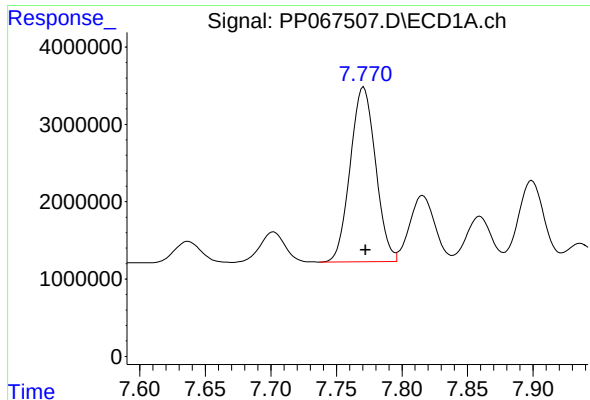
#31 AR-1260-1

R.T.: 7.518 min
Delta R.T.: 0.000 min
Response: 26796587
Conc: 340.13 ng/ml



#31 AR-1260-1

R.T.: 6.662 min
Delta R.T.: -0.007 min
Response: 28188210
Conc: 344.58 ng/ml



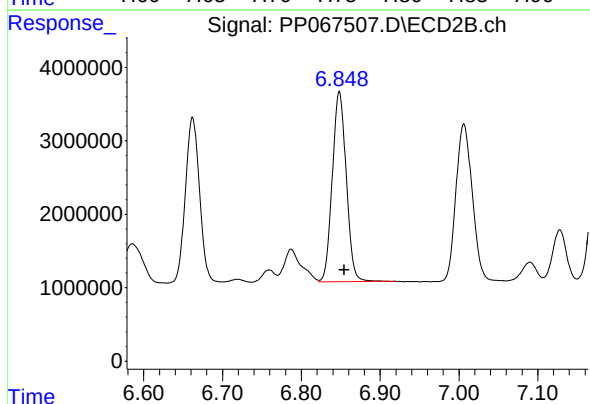
#32 AR-1260-2

R.T.: 7.771 min
Delta R.T.: -0.001 min
Response: 30372906
Conc: 333.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB163868BS

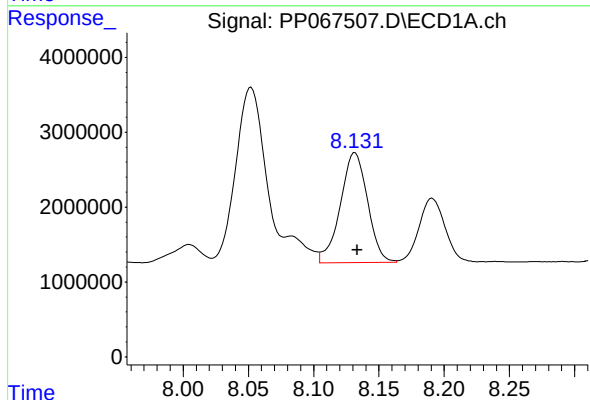
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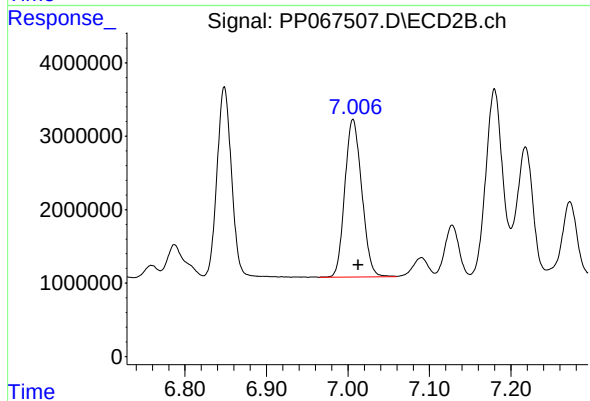
#32 AR-1260-2

R.T.: 6.848 min
Delta R.T.: -0.006 min
Response: 31920503
Conc: 339.78 ng/ml



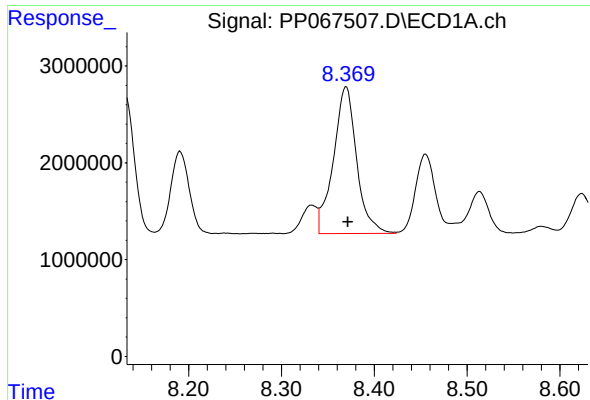
#33 AR-1260-3

R.T.: 8.132 min
Delta R.T.: -0.002 min
Response: 21300149
Conc: 337.19 ng/ml



#33 AR-1260-3

R.T.: 7.006 min
Delta R.T.: -0.007 min
Response: 31046556
Conc: 342.69 ng/ml



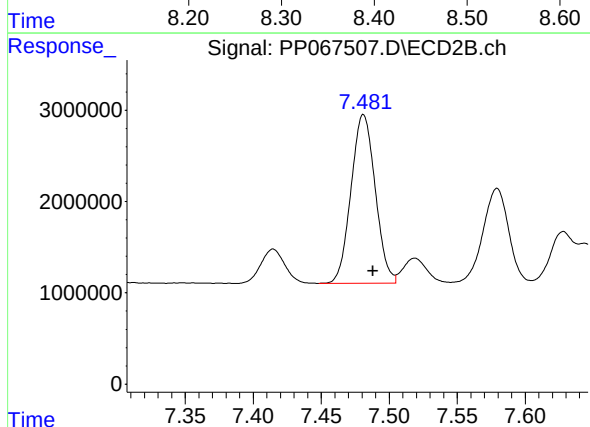
#34 AR-1260-4

R.T.: 8.370 min
Delta R.T.: -0.002 min
Response: 26348760
Conc: 348.97 ng/ml

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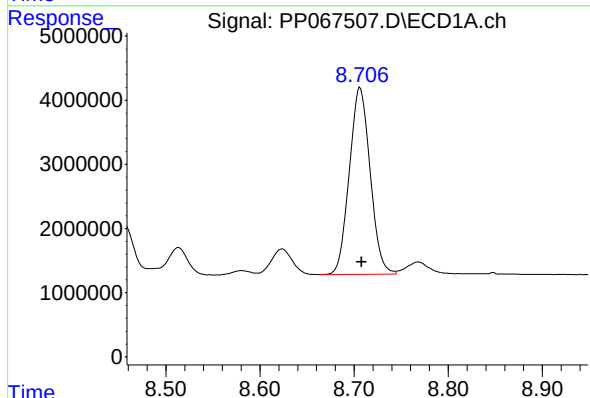
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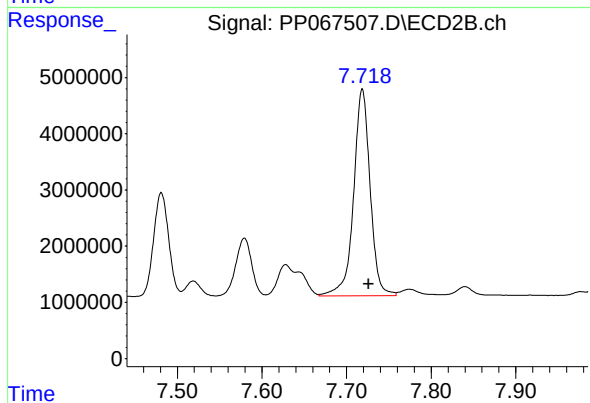
#34 AR-1260-4

R.T.: 7.481 min
Delta R.T.: -0.007 min
Response: 22918786
Conc: 343.71 ng/ml



#35 AR-1260-5

R.T.: 8.706 min
Delta R.T.: -0.002 min
Response: 44860427
Conc: 346.48 ng/ml



#35 AR-1260-5

R.T.: 7.719 min
Delta R.T.: -0.008 min
Response: 49998406
Conc: 343.43 ng/ml