

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101524\
 Data File : PP067851.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Oct 2024 16:46
 Operator : YP\AJ
 Sample : P4395-01MSD
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 F05308-SOLIDMSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/16/2024
 Supervised By :Ankita Jodhani 10/16/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 16 02:39:48 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	4.051	12820308	12432149	13.850	12.304
2) SA Decachlor...	10.666	9.214	14237916	12589224	12.367	11.226
Target Compounds						
3) L1 AR-1016-1	5.918	5.159	12505006	12627069	378.175	360.905
4) L1 AR-1016-2	5.940	5.179	18523141	17553173	379.799	364.411
5) L1 AR-1016-3	6.004	5.360	11222001	9590368	356.119	356.023
6) L1 AR-1016-4	6.102	5.399	9297798	9146816	361.169	379.771
7) L1 AR-1016-5	6.397	5.618	10153467	10665619	375.125	350.729m
31) L7 AR-1260-1	7.520	6.663	25398395	24808525	470.134	435.528
32) L7 AR-1260-2	7.773	6.849	31425766	28415596	496.687	425.993
33) L7 AR-1260-3	8.135	7.007	20348643	27764996	392.461	435.864
34) L7 AR-1260-4	8.373	7.481	25244373	20619885	419.381	372.922
35) L7 AR-1260-5	8.711	7.719	42934332	46659298	398.603	381.520

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

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Data File : PP067851.D
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Acq On : 15 Oct 2024 16:46
Operator : YP\AJ
Sample : P4395-01MSD
Misc :
ALS Vial : 47 Sample Multiplier: 1

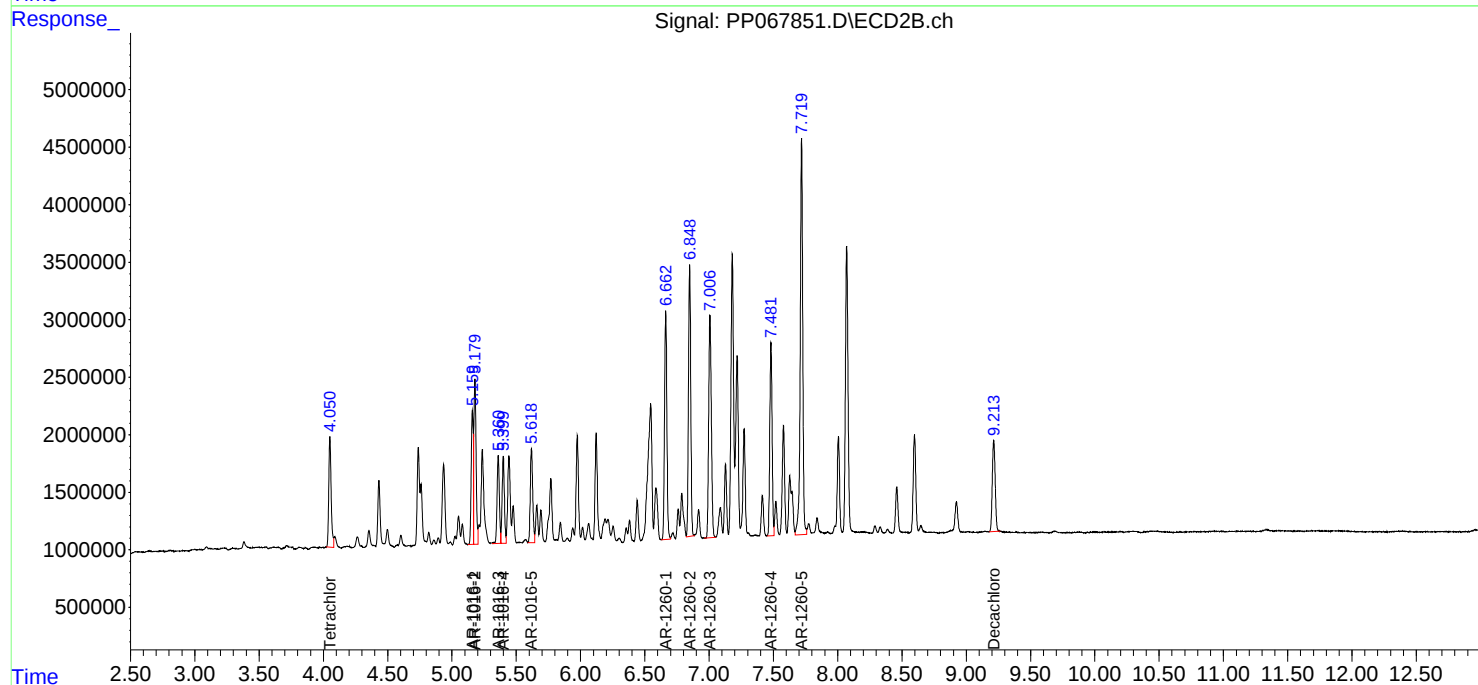
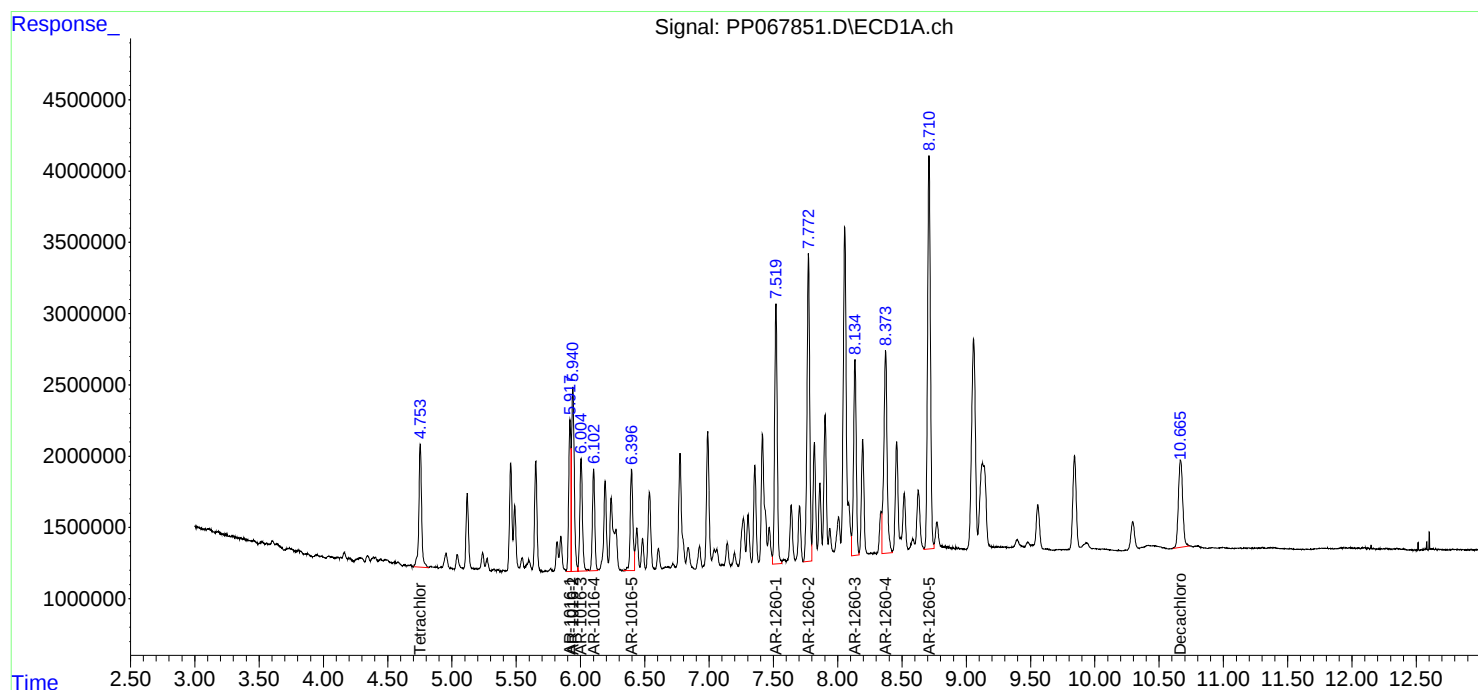
Instrument :
ECD_P
ClientSampleId :
F05308-SOLIDMSD

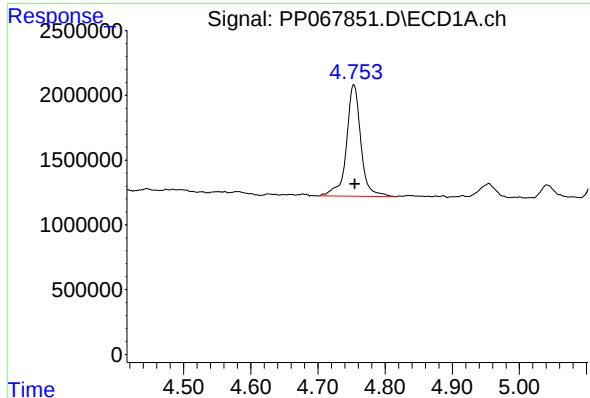
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 16 02:39:48 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100824.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 09 05:48:32 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





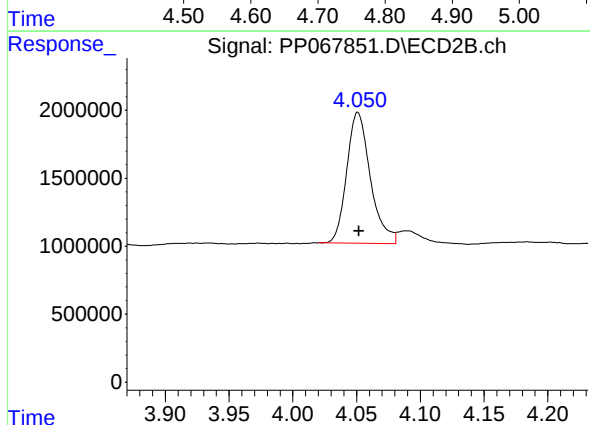
#1 Tetrachloro-m-xylene

R.T.: 4.754 min
Delta R.T.: -0.001 min
Response: 12820308
Conc: 13.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
F05308-SOLIDMSD

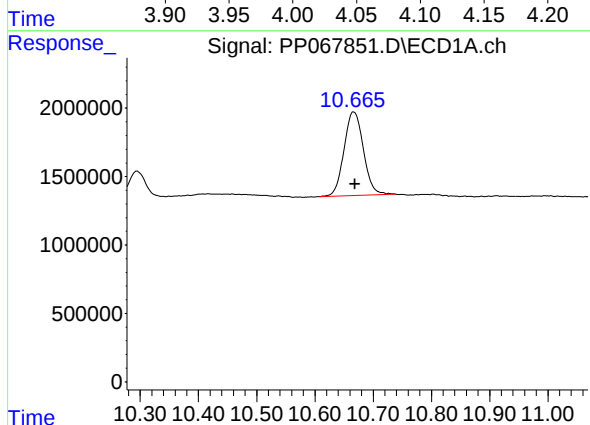
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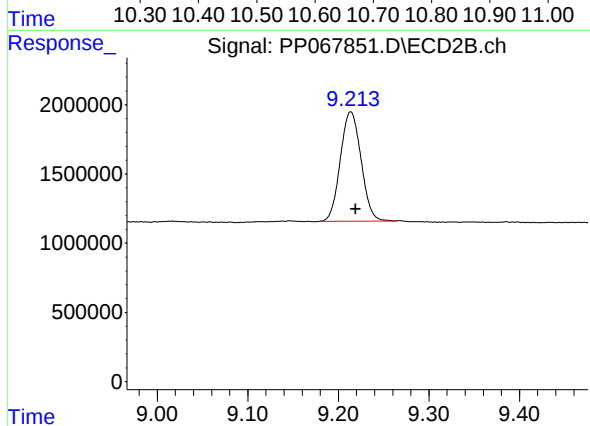
#1 Tetrachloro-m-xylene

R.T.: 4.051 min
Delta R.T.: 0.000 min
Response: 12432149
Conc: 12.30 ng/ml



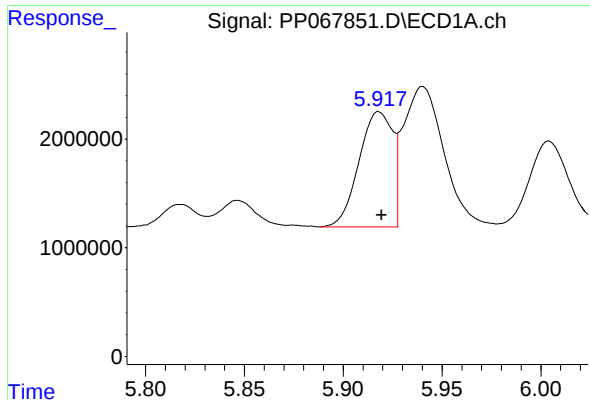
#2 Decachlorobiphenyl

R.T.: 10.666 min
Delta R.T.: -0.002 min
Response: 14237916
Conc: 12.37 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.214 min
Delta R.T.: -0.005 min
Response: 12589224
Conc: 11.23 ng/ml



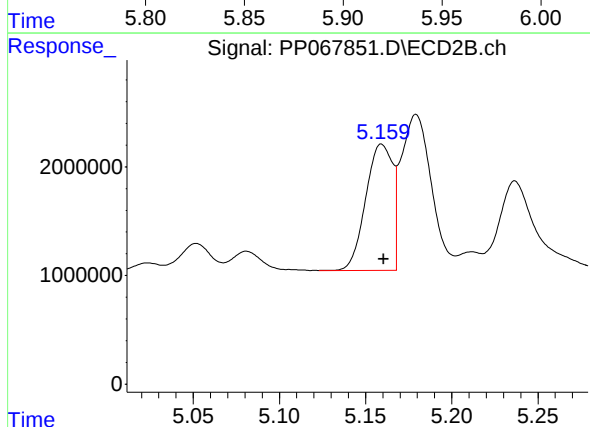
#3 AR-1016-1

R.T.: 5.918 min
Delta R.T.: -0.001 min
Response: 12505006
Conc: 378.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
F05308-SOLIDMSD

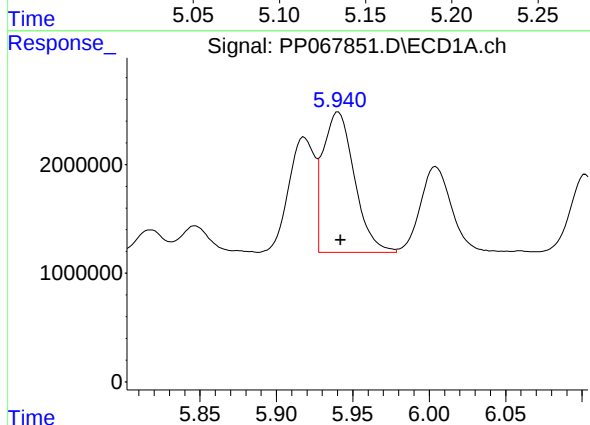
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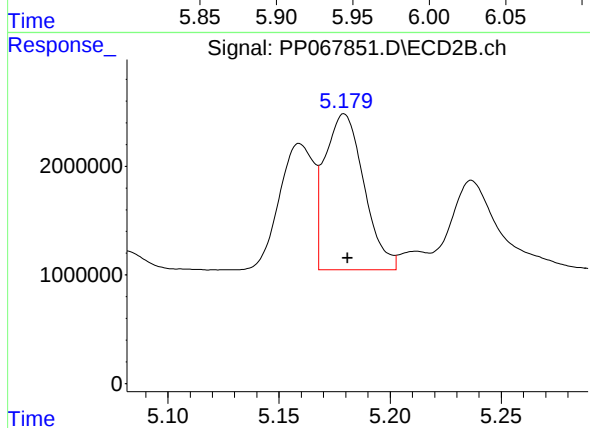
#3 AR-1016-1

R.T.: 5.159 min
Delta R.T.: -0.001 min
Response: 12627069
Conc: 360.90 ng/ml



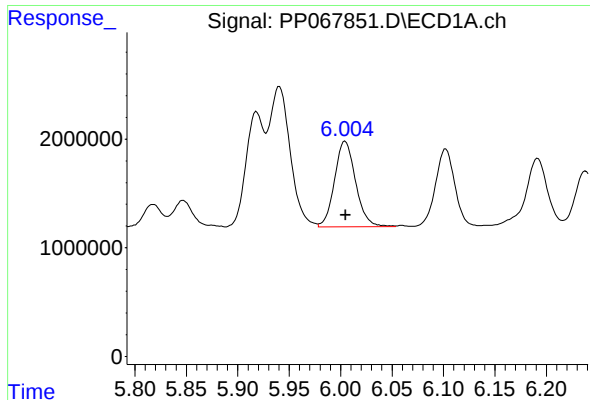
#4 AR-1016-2

R.T.: 5.940 min
Delta R.T.: -0.001 min
Response: 18523141
Conc: 379.80 ng/ml



#4 AR-1016-2

R.T.: 5.179 min
Delta R.T.: -0.002 min
Response: 17553173
Conc: 364.41 ng/ml



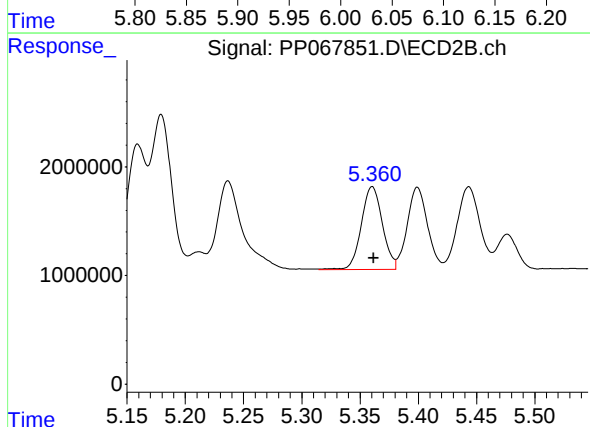
#5 AR-1016-3

R.T.: 6.004 min
Delta R.T.: 0.000 min
Response: 11222001
Conc: 356.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
F05308-SOLIDMSD

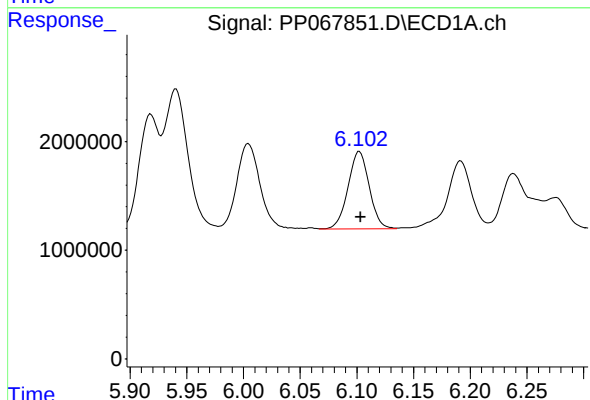
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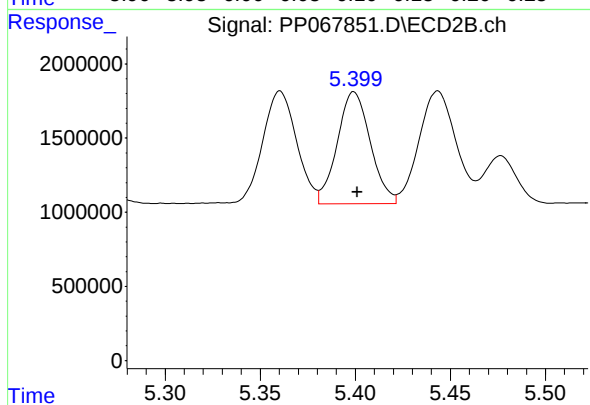
#5 AR-1016-3

R.T.: 5.360 min
Delta R.T.: -0.001 min
Response: 9590368
Conc: 356.02 ng/ml



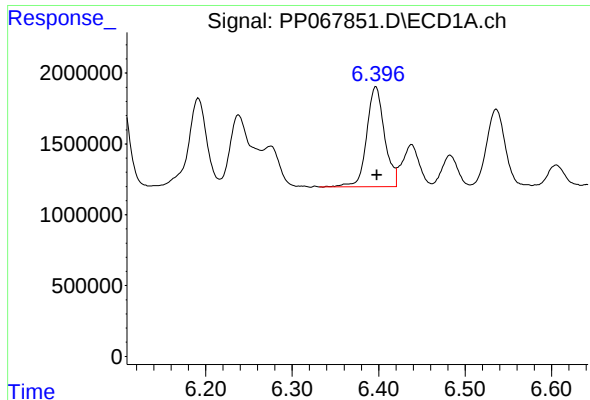
#6 AR-1016-4

R.T.: 6.102 min
Delta R.T.: -0.001 min
Response: 9297798
Conc: 361.17 ng/ml



#6 AR-1016-4

R.T.: 5.399 min
Delta R.T.: -0.002 min
Response: 9146816
Conc: 379.77 ng/ml



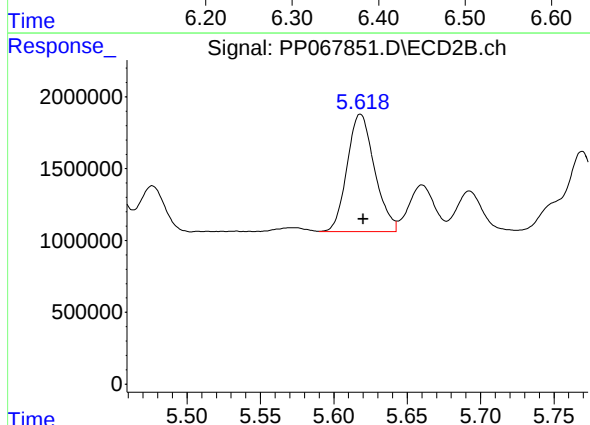
#7 AR-1016-5

R.T.: 6.397 min
Delta R.T.: -0.001 min
Response: 10153467
Conc: 375.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
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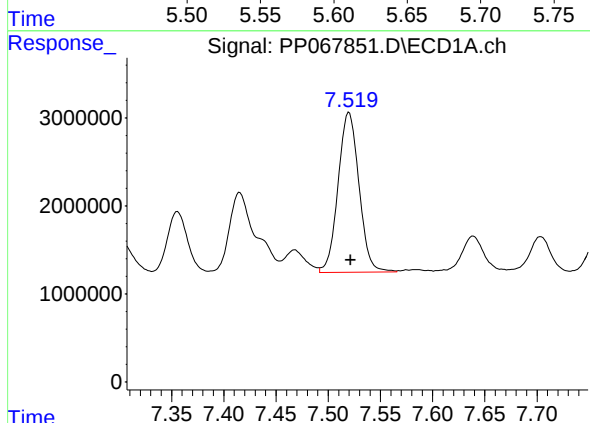
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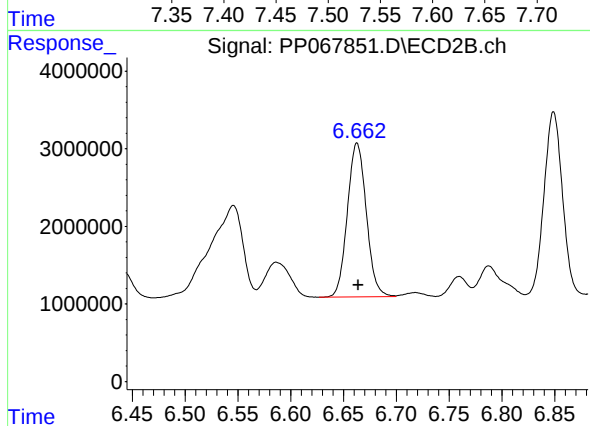
#7 AR-1016-5

R.T.: 5.618 min
Delta R.T.: -0.002 min
Response: 10665619
Conc: 350.73 ng/ml



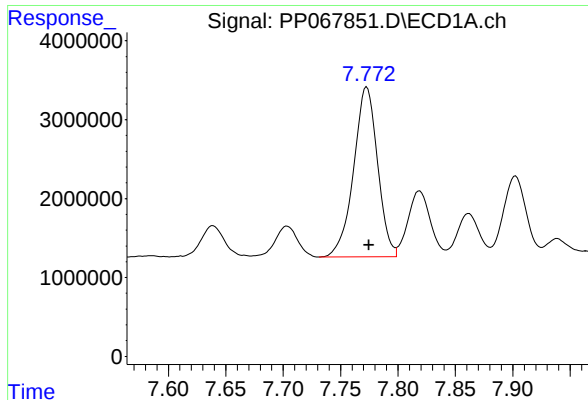
#31 AR-1260-1

R.T.: 7.520 min
Delta R.T.: -0.002 min
Response: 25398395
Conc: 470.13 ng/ml



#31 AR-1260-1

R.T.: 6.663 min
Delta R.T.: -0.001 min
Response: 24808525
Conc: 435.53 ng/ml



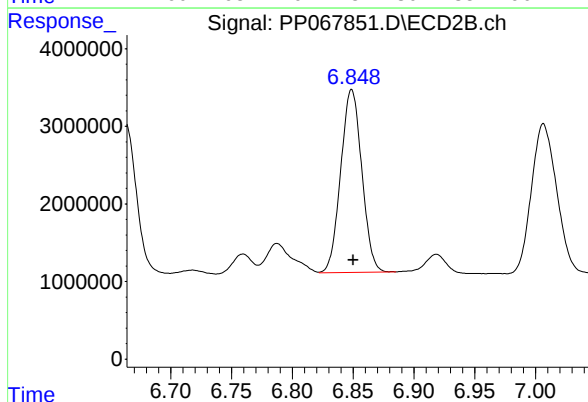
#32 AR-1260-2

R.T.: 7.773 min
Delta R.T.: -0.002 min
Response: 31425766
Conc: 496.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
F05308-SOLIDMSD

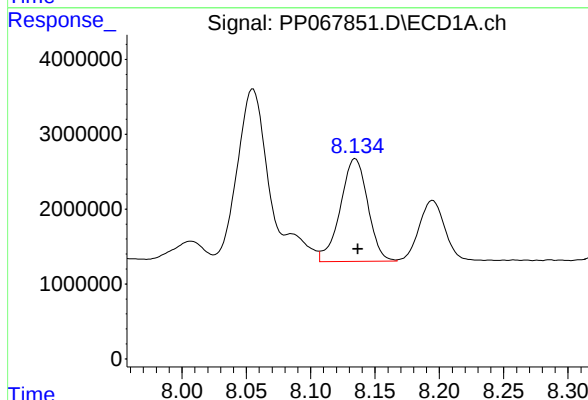
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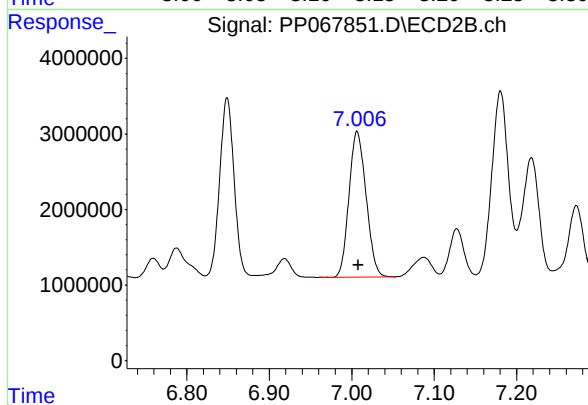
#32 AR-1260-2

R.T.: 6.849 min
Delta R.T.: -0.001 min
Response: 28415596
Conc: 425.99 ng/ml



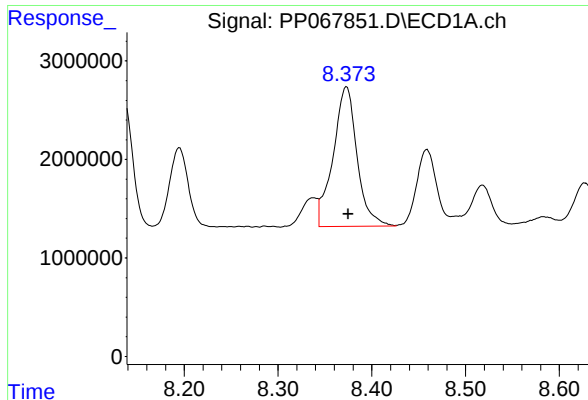
#33 AR-1260-3

R.T.: 8.135 min
Delta R.T.: -0.002 min
Response: 20348643
Conc: 392.46 ng/ml



#33 AR-1260-3

R.T.: 7.007 min
Delta R.T.: -0.002 min
Response: 27764996
Conc: 435.86 ng/ml



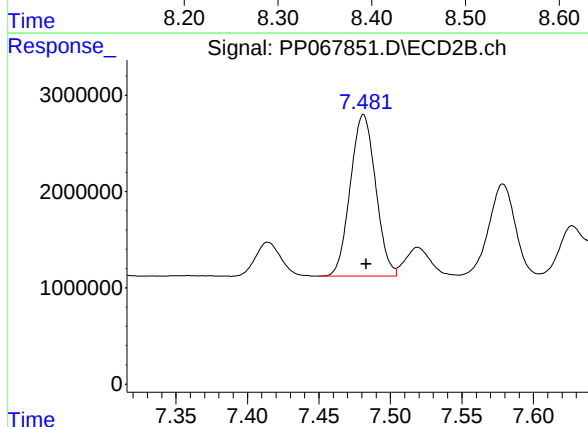
#34 AR-1260-4

R.T.: 8.373 min
Delta R.T.: -0.002 min
Response: 25244373
Conc: 419.38 ng/ml

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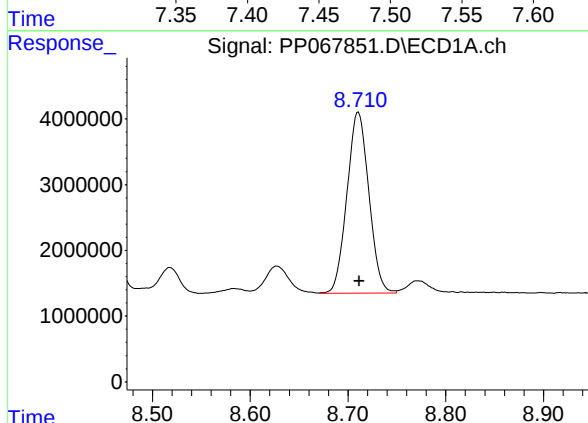
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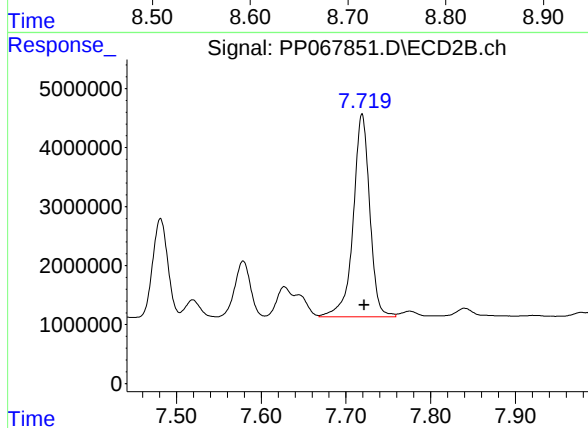
#34 AR-1260-4

R.T.: 7.481 min
Delta R.T.: -0.002 min
Response: 20619885
Conc: 372.92 ng/ml



#35 AR-1260-5

R.T.: 8.711 min
Delta R.T.: -0.001 min
Response: 42934332
Conc: 398.60 ng/ml



#35 AR-1260-5

R.T.: 7.719 min
Delta R.T.: -0.002 min
Response: 46659298
Conc: 381.52 ng/ml