

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100224\
 Data File : PP067441.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Oct 2024 20:39
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/03/2024
 Supervised By :Ankita Jodhani 10/03/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 01:25:13 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	68611537	74791548	51.047	50.056
2) SA Decachlor...	10.662	9.217	66012836	63519000	45.472	46.094m
Target Compounds						
3) L1 AR-1016-1	5.915	5.160	22310812	23827548	467.931	461.964
4) L1 AR-1016-2	5.939	5.180	32519333	32999340	469.649	464.099
5) L1 AR-1016-3	6.002	5.361	21122824	19385179	472.862	487.092
6) L1 AR-1016-4	6.099	5.400	17077618	16335136	475.232	473.083
7) L1 AR-1016-5	6.394	5.619	17369100	20954107	471.350	488.326
31) L7 AR-1260-1	7.517	6.664	31759044	34898318	403.123	426.612
32) L7 AR-1260-2	7.771	6.850	35437042	39558920	388.796	421.088
33) L7 AR-1260-3	8.132	7.008	24807036	37501909	392.702	413.949
34) L7 AR-1260-4	8.369	7.483	30308385	28069570	401.407	420.955
35) L7 AR-1260-5	8.706	7.721	53723333	61558573	414.931	422.835

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

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Data File : PP067441.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Oct 2024 20:39
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

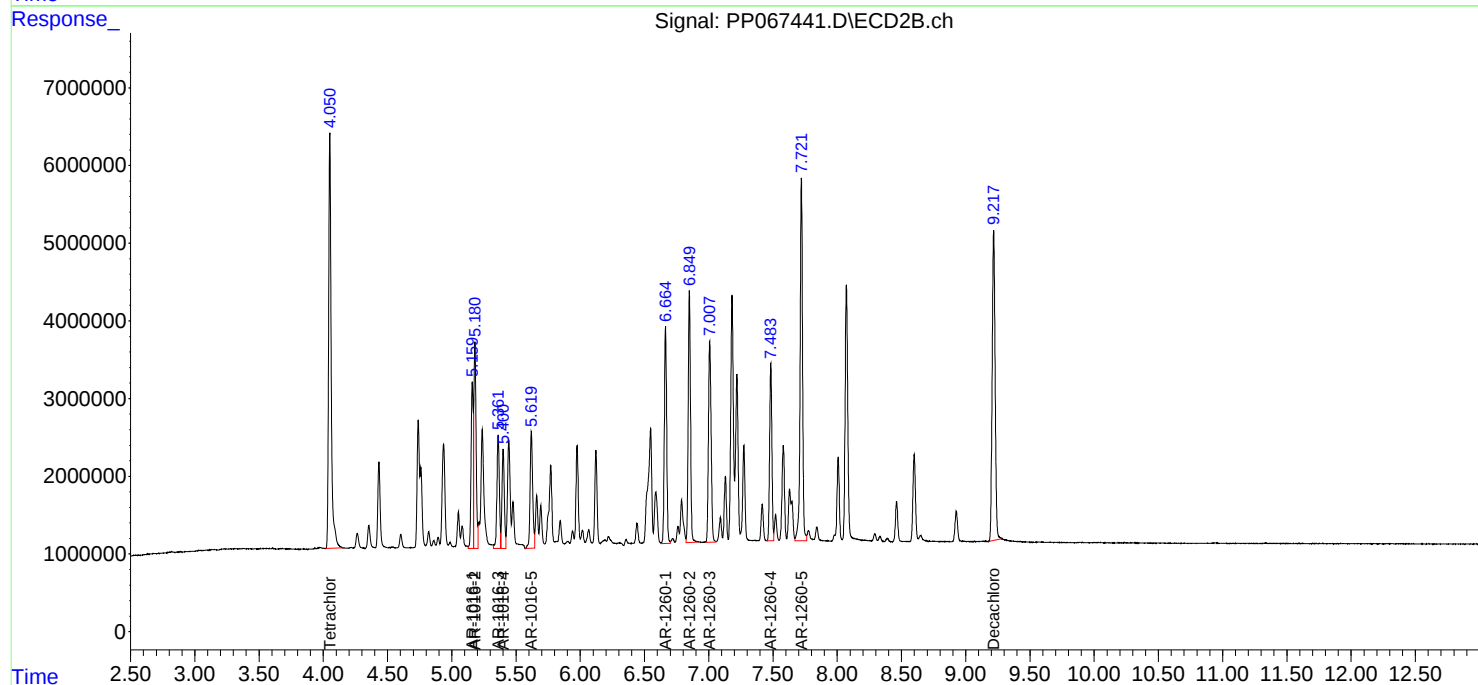
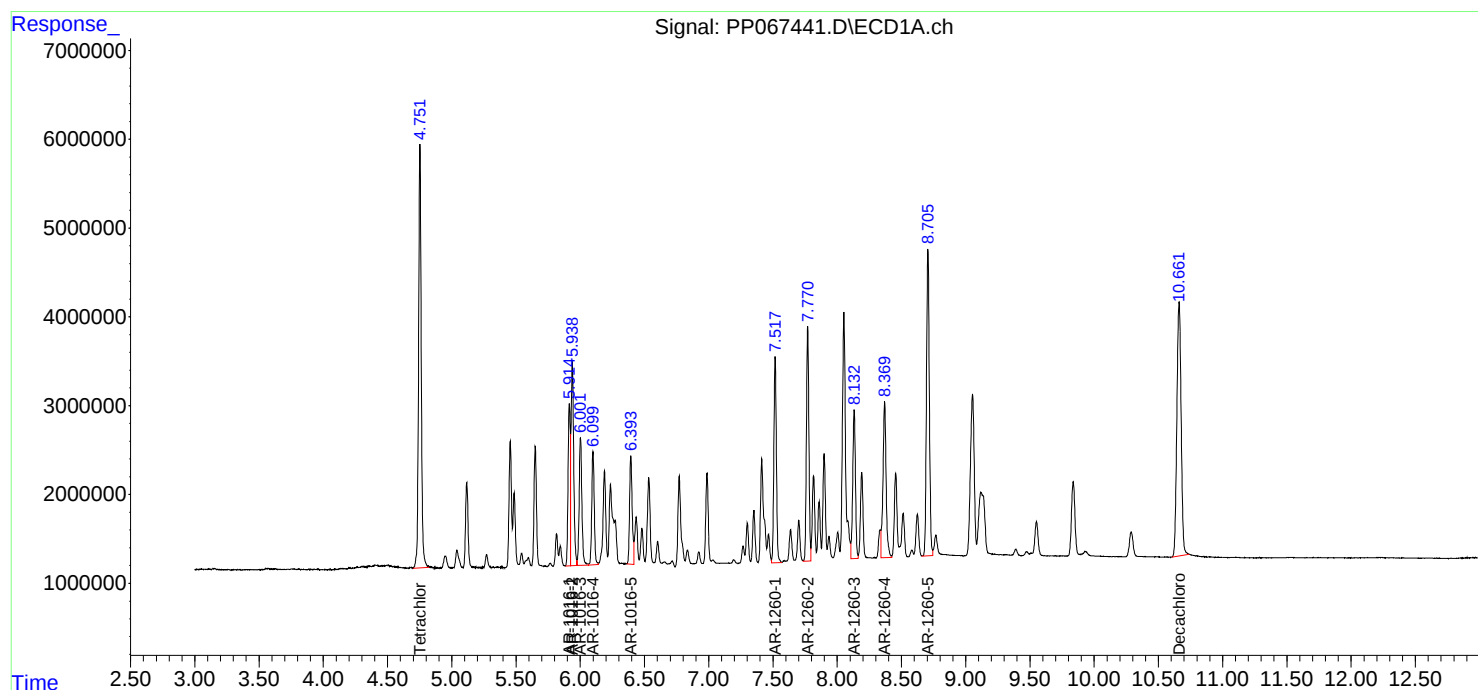
Instrument :
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ClientSampleId :
AR1660CCC500

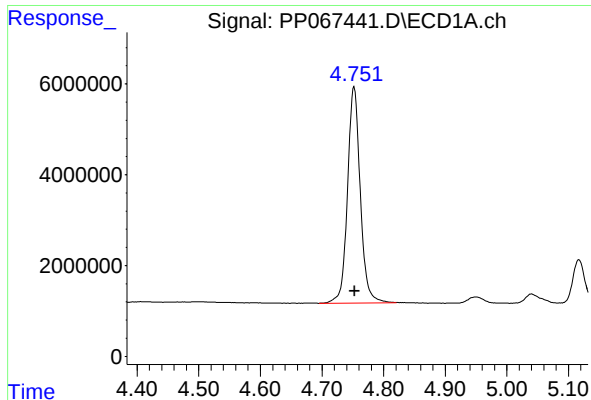
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 03 01:25:13 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092624.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 27 06:59:05 2024
Response 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





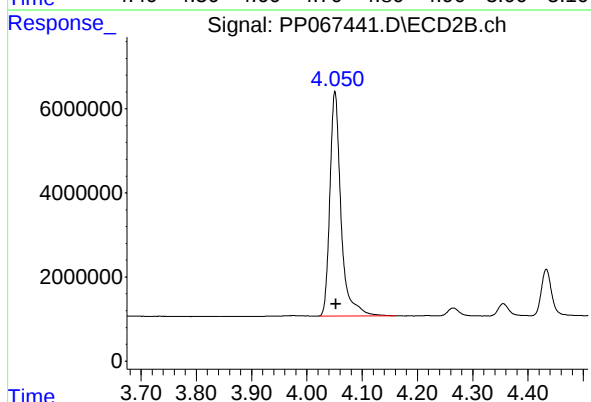
#1 Tetrachloro-m-xylene

R.T.: 4.752 min
Delta R.T.: 0.000 min
Response: 68611537
Conc: 51.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

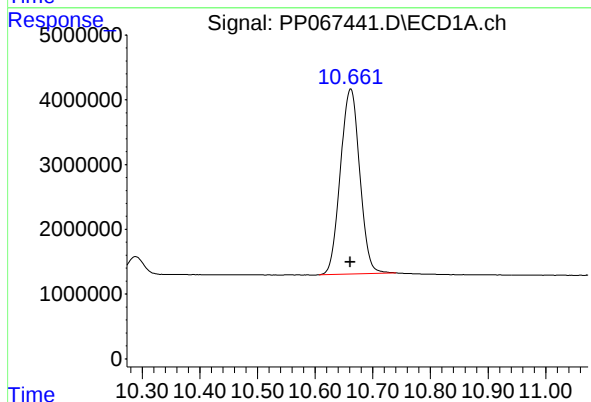
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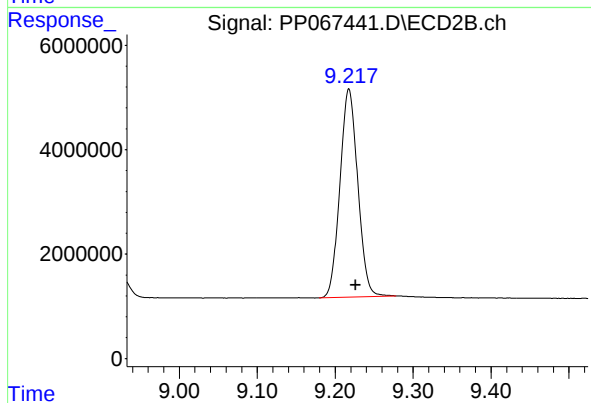
#1 Tetrachloro-m-xylene

R.T.: 4.051 min
Delta R.T.: -0.002 min
Response: 74791548
Conc: 50.06 ng/ml



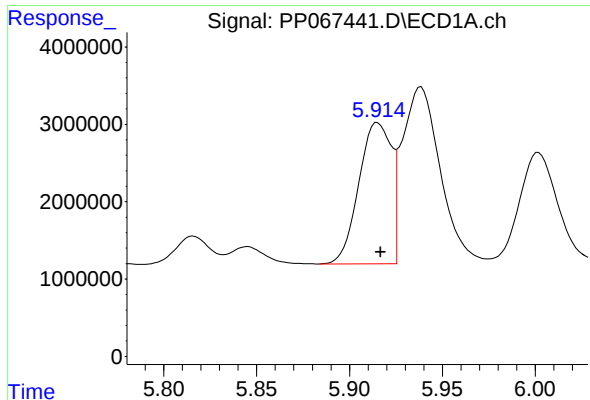
#2 Decachlorobiphenyl

R.T.: 10.662 min
Delta R.T.: 0.000 min
Response: 66012836
Conc: 45.47 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.217 min
Delta R.T.: -0.009 min
Response: 63519000
Conc: 46.09 ng/ml m



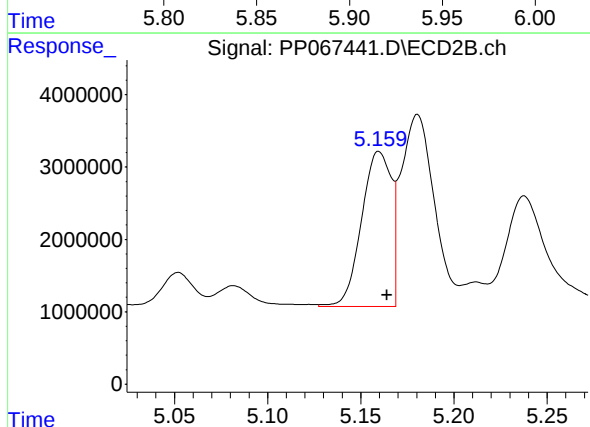
#3 AR-1016-1

R.T.: 5.915 min
Delta R.T.: -0.002 min
Response: 22310812
Conc: 467.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

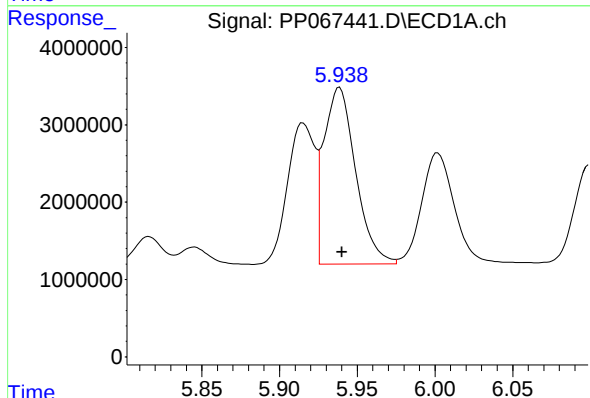
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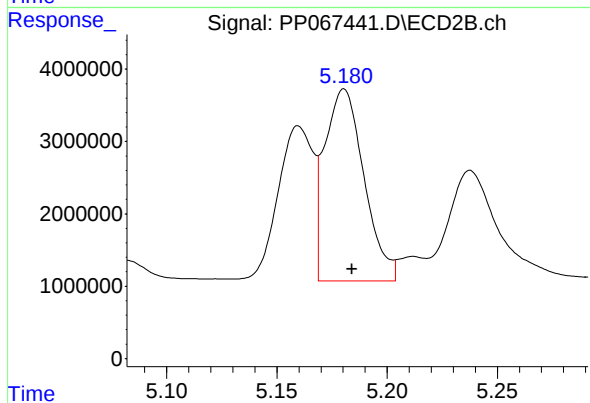
#3 AR-1016-1

R.T.: 5.160 min
Delta R.T.: -0.004 min
Response: 23827548
Conc: 461.96 ng/ml



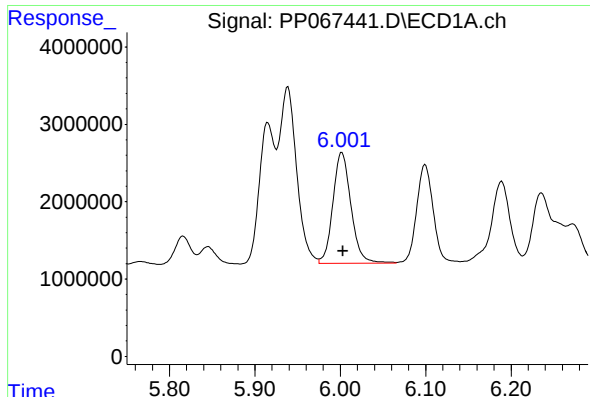
#4 AR-1016-2

R.T.: 5.939 min
Delta R.T.: -0.002 min
Response: 32519333
Conc: 469.65 ng/ml



#4 AR-1016-2

R.T.: 5.180 min
Delta R.T.: -0.004 min
Response: 32999340
Conc: 464.10 ng/ml



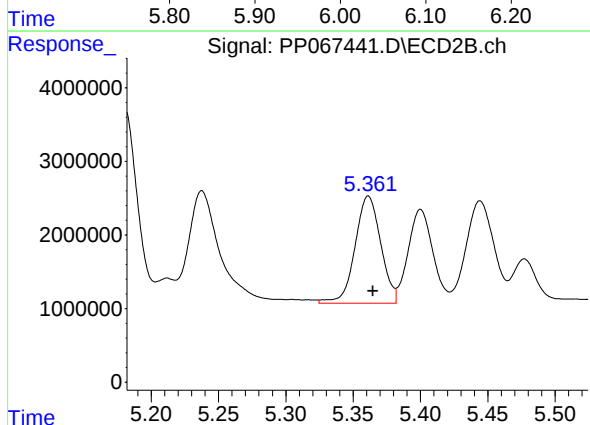
#5 AR-1016-3

R.T.: 6.002 min
Delta R.T.: -0.001 min
Response: 21122824
Conc: 472.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

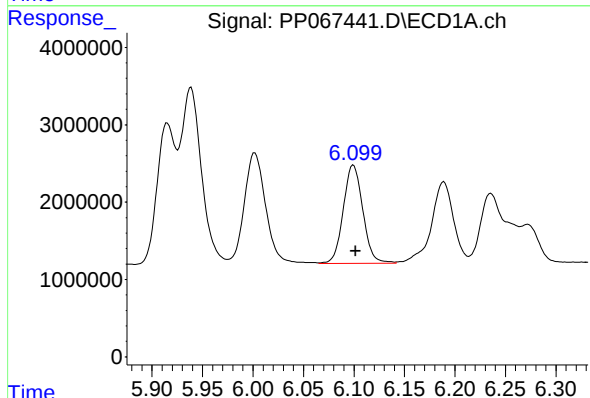
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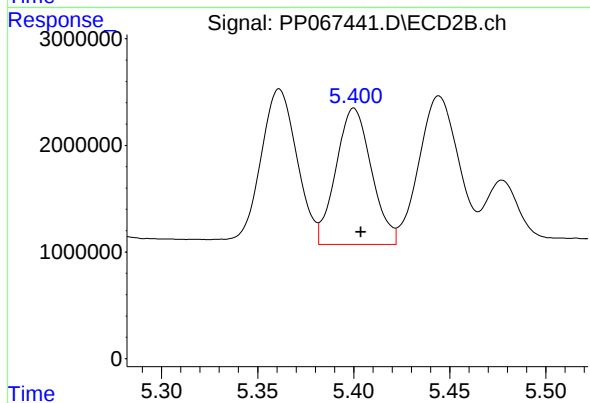
#5 AR-1016-3

R.T.: 5.361 min
Delta R.T.: -0.003 min
Response: 19385179
Conc: 487.09 ng/ml



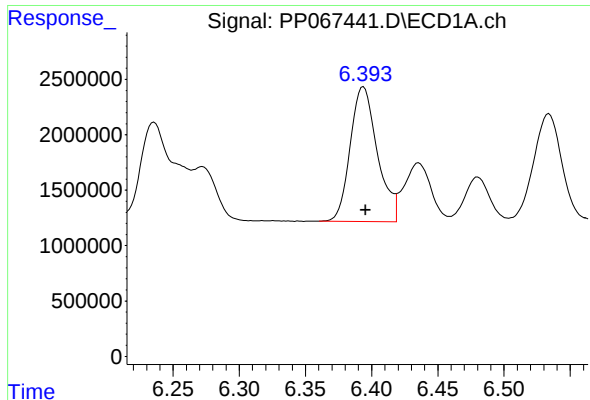
#6 AR-1016-4

R.T.: 6.099 min
Delta R.T.: -0.002 min
Response: 17077618
Conc: 475.23 ng/ml



#6 AR-1016-4

R.T.: 5.400 min
Delta R.T.: -0.004 min
Response: 16335136
Conc: 473.08 ng/ml



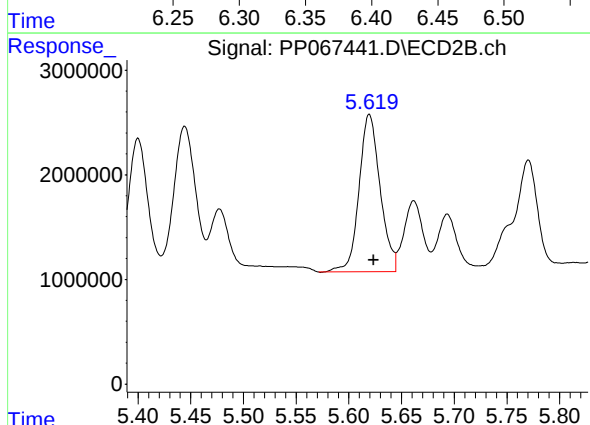
#7 AR-1016-5

R.T.: 6.394 min
Delta R.T.: -0.002 min
Response: 17369100
Conc: 471.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

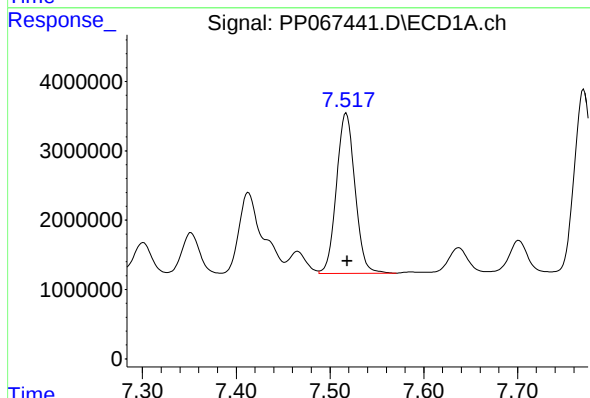
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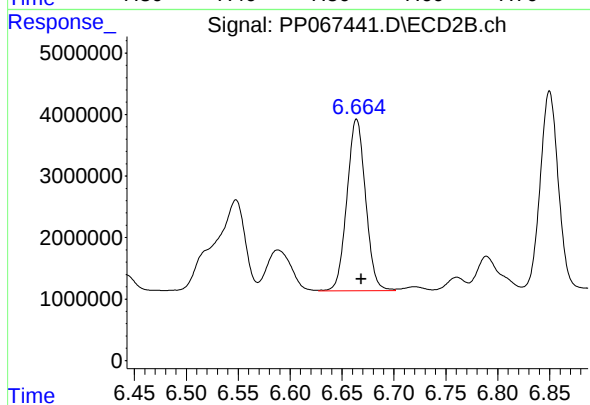
#7 AR-1016-5

R.T.: 5.619 min
Delta R.T.: -0.004 min
Response: 20954107
Conc: 488.33 ng/ml



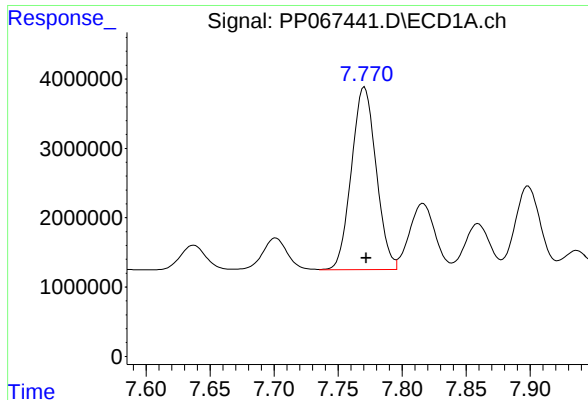
#31 AR-1260-1

R.T.: 7.517 min
Delta R.T.: -0.001 min
Response: 31759044
Conc: 403.12 ng/ml



#31 AR-1260-1

R.T.: 6.664 min
Delta R.T.: -0.005 min
Response: 34898318
Conc: 426.61 ng/ml



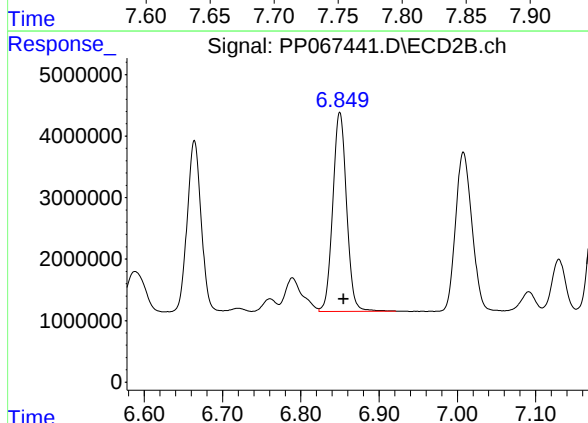
#32 AR-1260-2

R.T.: 7.771 min
Delta R.T.: -0.002 min
Response: 35437042
Conc: 388.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

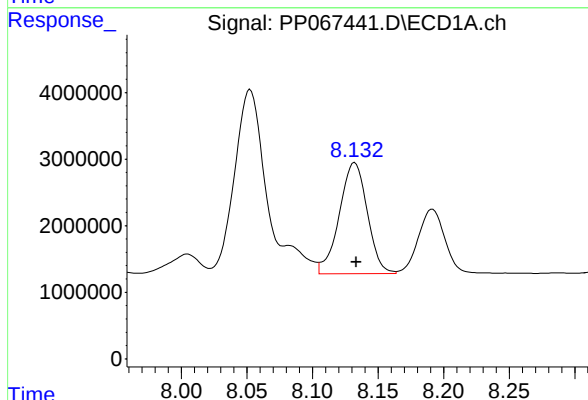
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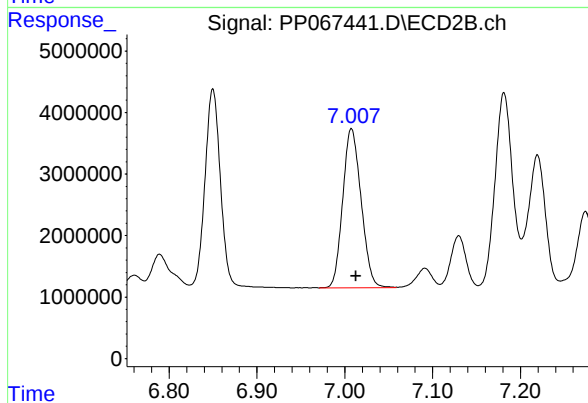
#32 AR-1260-2

R.T.: 6.850 min
Delta R.T.: -0.005 min
Response: 39558920
Conc: 421.09 ng/ml



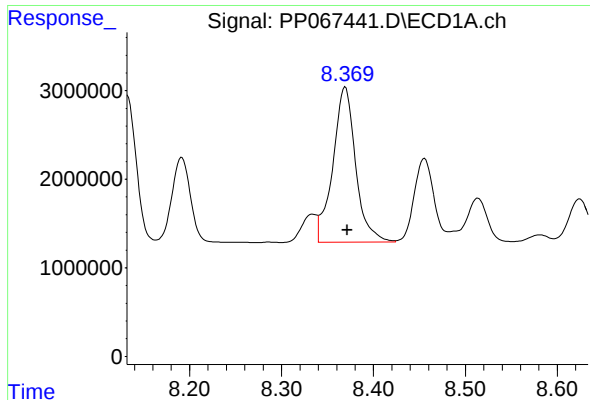
#33 AR-1260-3

R.T.: 8.132 min
Delta R.T.: -0.001 min
Response: 24807036
Conc: 392.70 ng/ml



#33 AR-1260-3

R.T.: 7.008 min
Delta R.T.: -0.005 min
Response: 37501909
Conc: 413.95 ng/ml



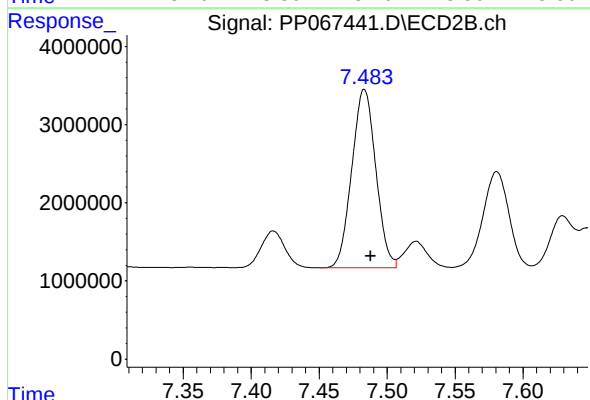
#34 AR-1260-4

R.T.: 8.369 min
Delta R.T.: -0.002 min
Response: 30308385
Conc: 401.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

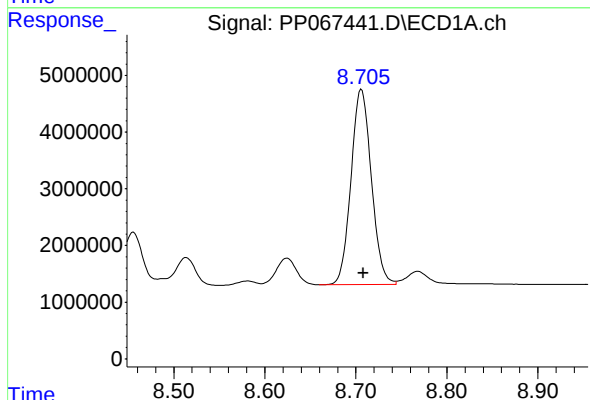
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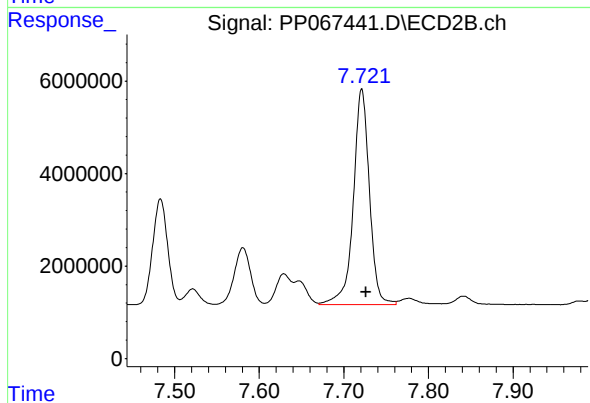
#34 AR-1260-4

R.T.: 7.483 min
Delta R.T.: -0.005 min
Response: 28069570
Conc: 420.96 ng/ml



#35 AR-1260-5

R.T.: 8.706 min
Delta R.T.: -0.002 min
Response: 53723333
Conc: 414.93 ng/ml



#35 AR-1260-5

R.T.: 7.721 min
Delta R.T.: -0.005 min
Response: 61558573
Conc: 422.84 ng/ml