

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100224\
 Data File : PP067449.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2024 00:03
 Operator : YP\AJ
 Sample : PB163840BSD
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB163840BSD

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 01:34:22 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	24864847	24599136	18.499	16.464
2) SA Decachlor...	10.662	9.217	23776775	22951230	16.378	16.655m
Target Compounds						
3) L1 AR-1016-1	5.915	5.160	17993855	18474561	377.390	358.181
4) L1 AR-1016-2	5.938	5.180	26129646	25346537	377.368	356.471
5) L1 AR-1016-3	6.002	5.361	17021949	14413870	381.058	362.178
6) L1 AR-1016-4	6.100	5.400	13732308	12574408	382.140	364.169
7) L1 AR-1016-5	6.394	5.619	14117239	15364627	383.103	358.066
31) L7 AR-1260-1	7.518	6.663	25943000	27551140	329.299	336.797
32) L7 AR-1260-2	7.770	6.850	28771741	31077975	315.668	330.812
33) L7 AR-1260-3	8.132	7.007	19804221	29646754	313.506	327.243
34) L7 AR-1260-4	8.370	7.482	24290362	21840366	321.704	327.537
35) L7 AR-1260-5	8.707	7.721	40629479	45830086	313.801	314.799

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

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Acq On : 03 Oct 2024 00:03
Operator : YP\AJ
Sample : PB163840BSD
Misc :
ALS Vial : 22 Sample Multiplier: 1

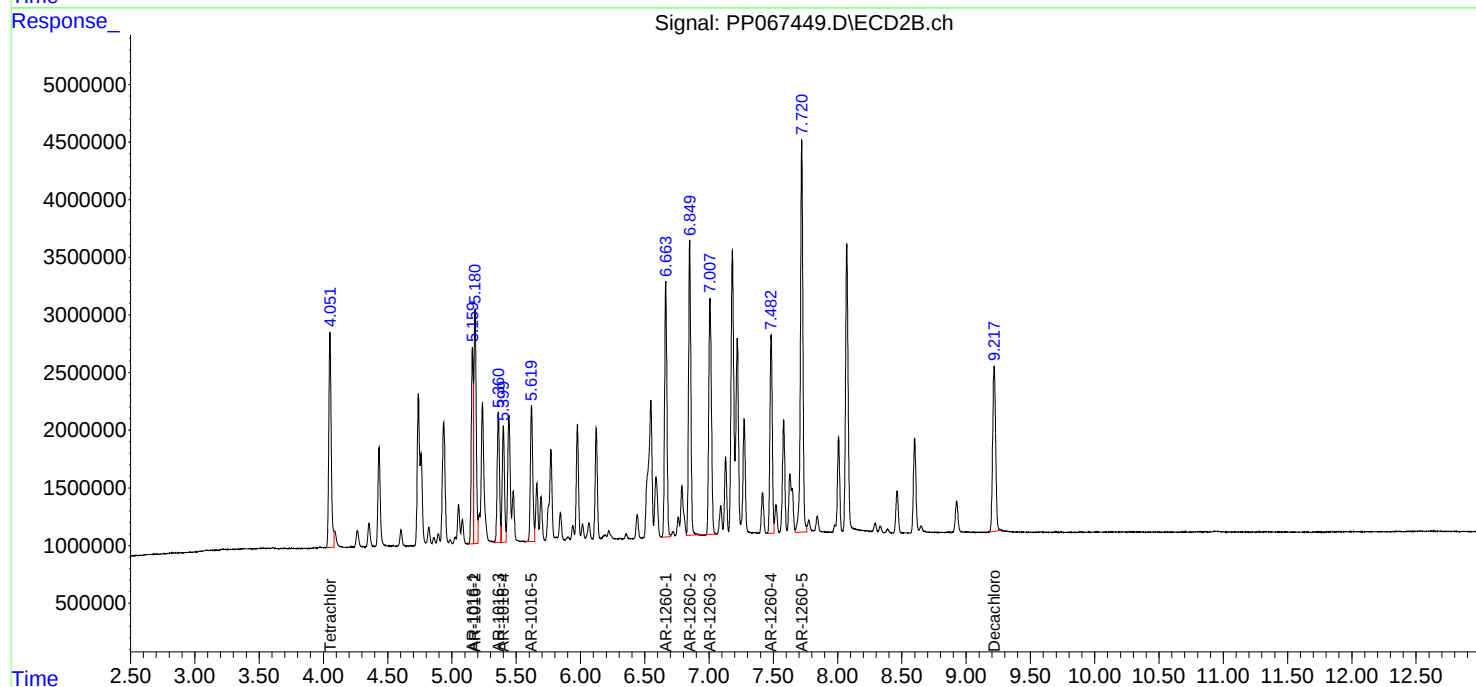
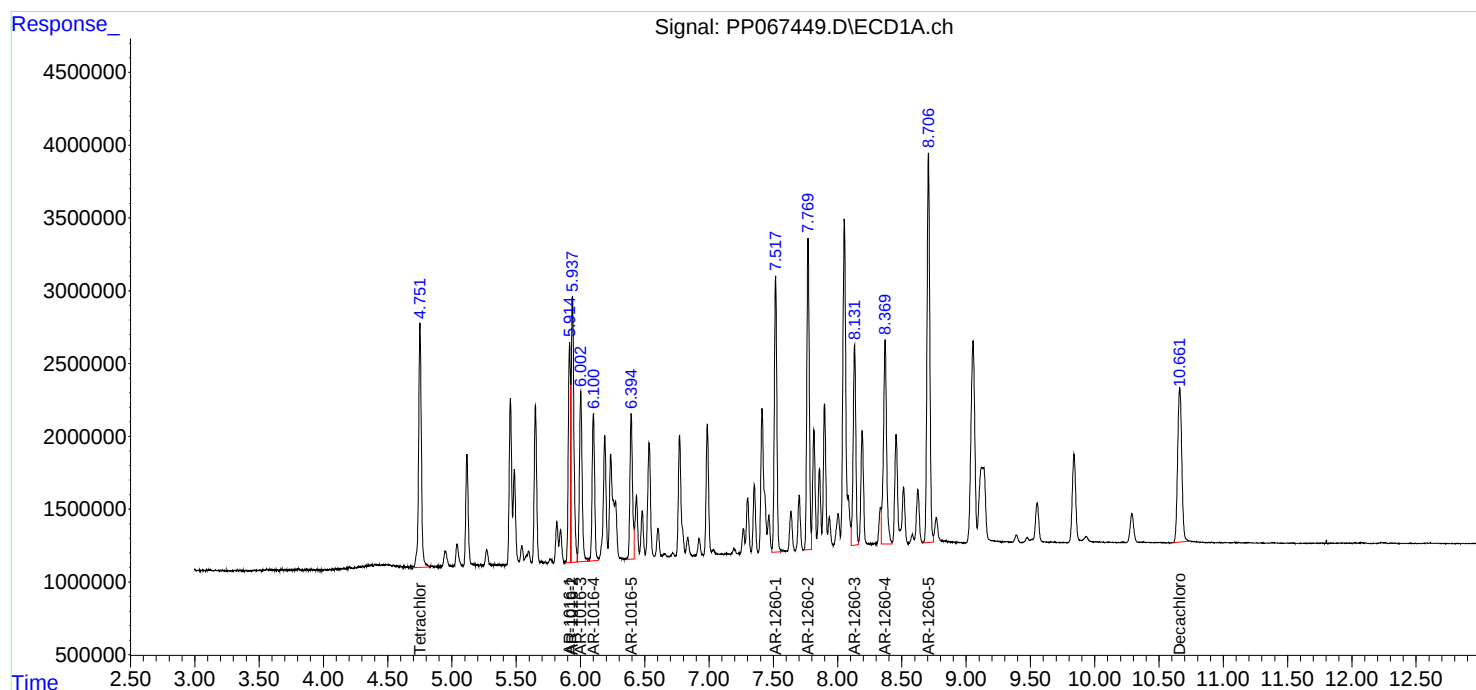
Instrument :
ECD_P
ClientSampleId :
PB163840BSD

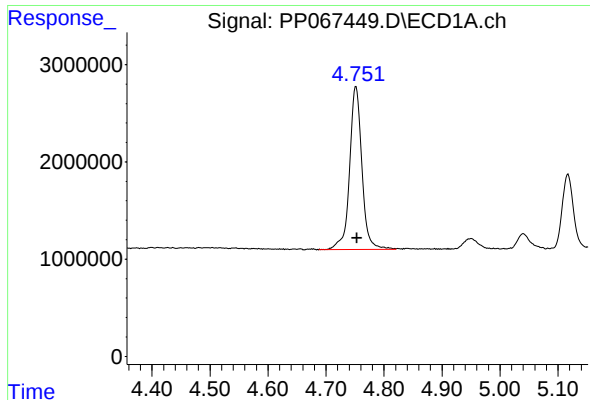
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 03 01:34:22 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092624.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 27 06:59:05 2024
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Signal #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





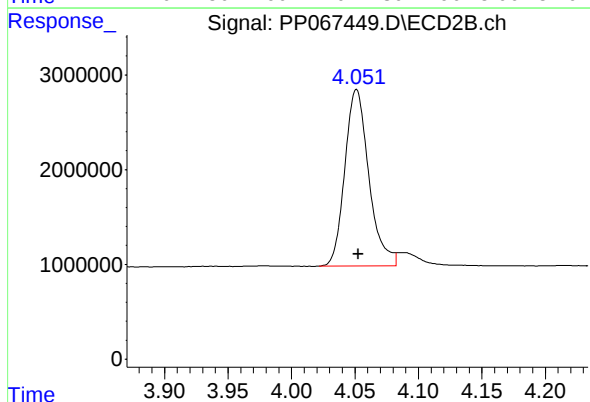
#1 Tetrachloro-m-xylene

R.T.: 4.752 min
Delta R.T.: -0.001 min
Response: 24864847
Conc: 18.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB163840BSD

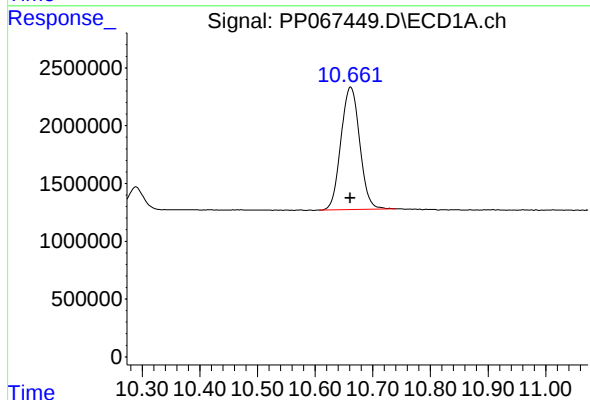
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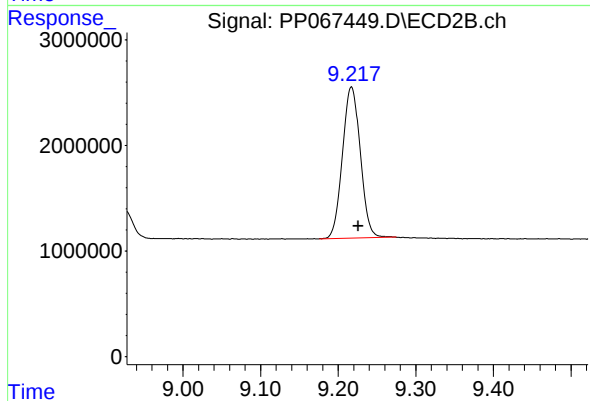
#1 Tetrachloro-m-xylene

R.T.: 4.051 min
Delta R.T.: -0.002 min
Response: 24599136
Conc: 16.46 ng/ml



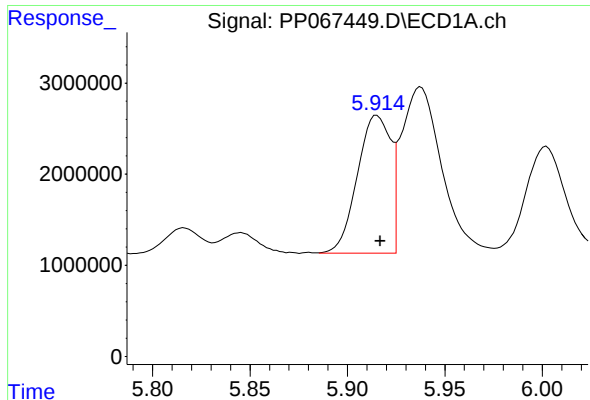
#2 Decachlorobiphenyl

R.T.: 10.662 min
Delta R.T.: 0.000 min
Response: 23776775
Conc: 16.38 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.217 min
Delta R.T.: -0.009 min
Response: 22951230
Conc: 16.66 ng/ml m



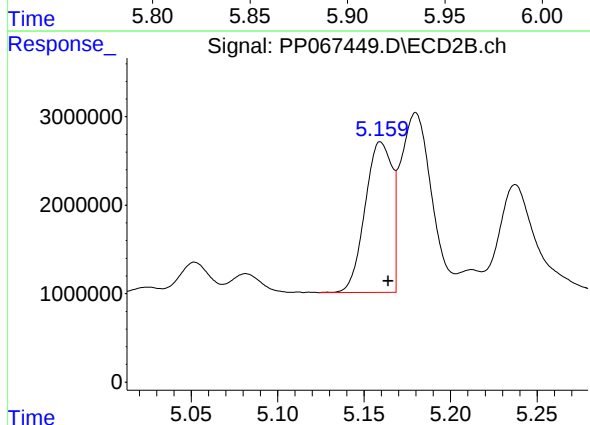
#3 AR-1016-1

R.T.: 5.915 min
Delta R.T.: -0.002 min
Response: 17993855
Conc: 377.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB163840BSD

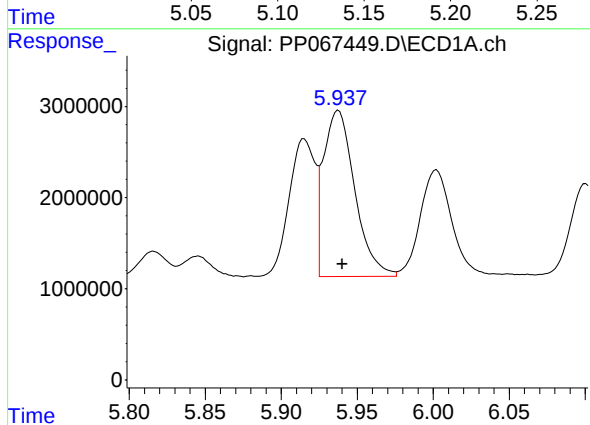
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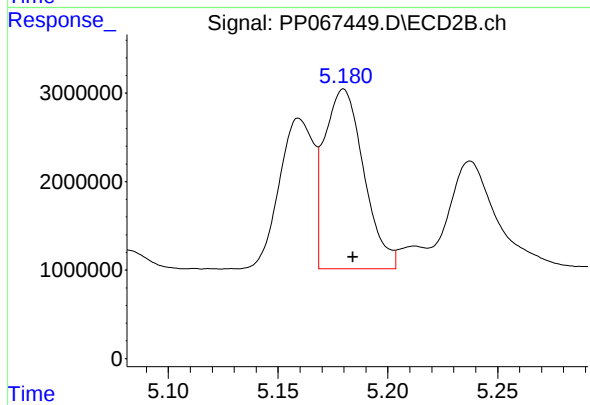
#3 AR-1016-1

R.T.: 5.160 min
Delta R.T.: -0.004 min
Response: 18474561
Conc: 358.18 ng/ml



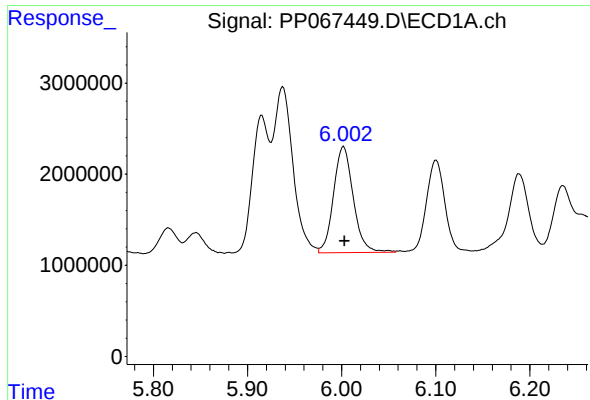
#4 AR-1016-2

R.T.: 5.938 min
Delta R.T.: -0.003 min
Response: 26129646
Conc: 377.37 ng/ml



#4 AR-1016-2

R.T.: 5.180 min
Delta R.T.: -0.004 min
Response: 25346537
Conc: 356.47 ng/ml



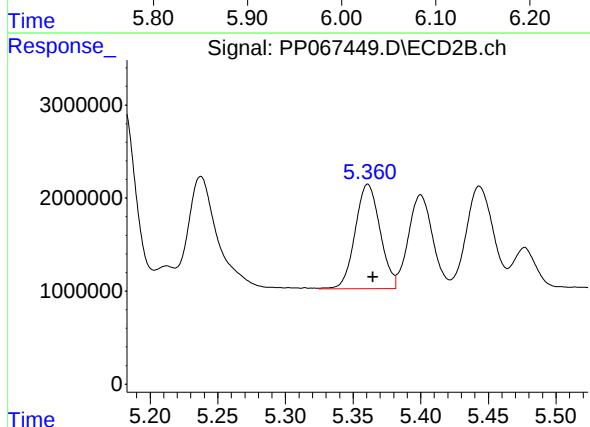
#5 AR-1016-3

R.T.: 6.002 min
Delta R.T.: -0.001 min
Response: 17021949
Conc: 381.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB163840BSD

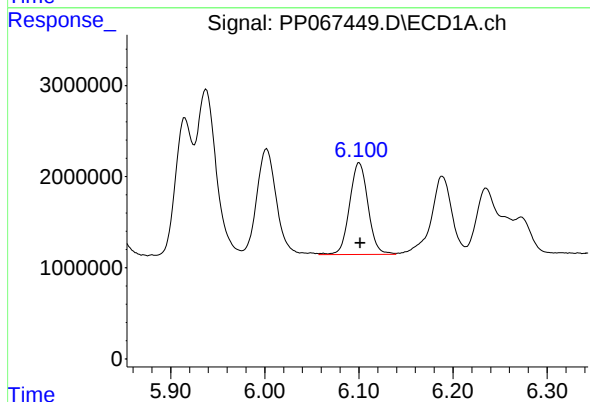
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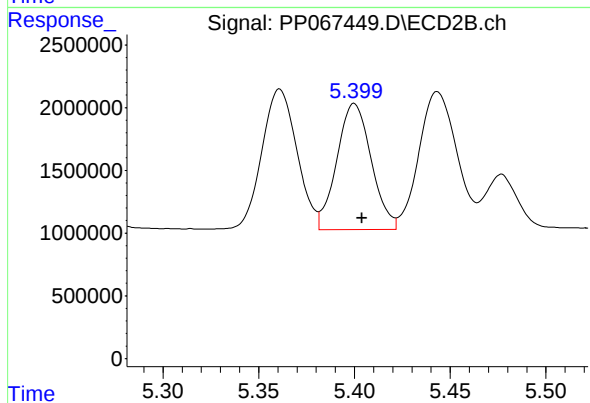
#5 AR-1016-3

R.T.: 5.361 min
Delta R.T.: -0.004 min
Response: 14413870
Conc: 362.18 ng/ml



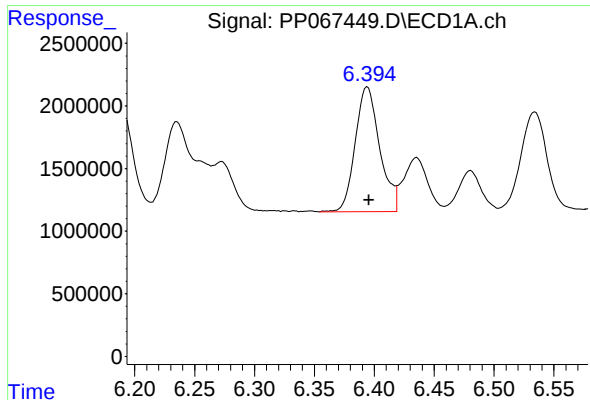
#6 AR-1016-4

R.T.: 6.100 min
Delta R.T.: -0.001 min
Response: 13732308
Conc: 382.14 ng/ml



#6 AR-1016-4

R.T.: 5.400 min
Delta R.T.: -0.004 min
Response: 12574408
Conc: 364.17 ng/ml



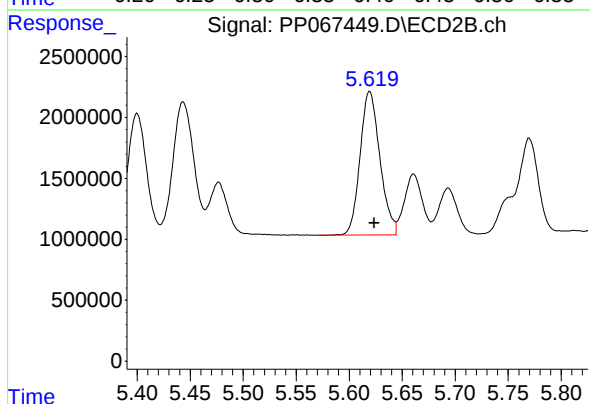
#7 AR-1016-5

R.T.: 6.394 min
Delta R.T.: -0.001 min
Response: 14117239
Conc: 383.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB163840BSD

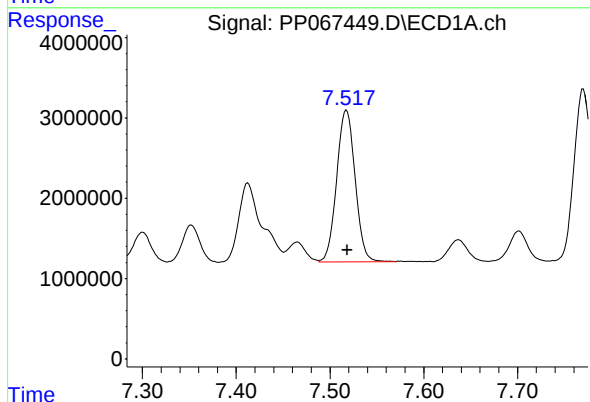
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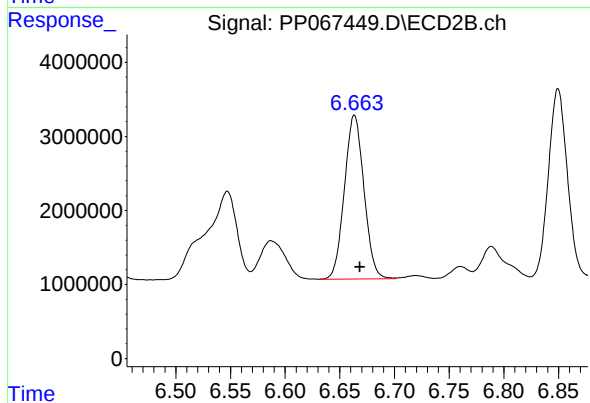
#7 AR-1016-5

R.T.: 5.619 min
Delta R.T.: -0.004 min
Response: 15364627
Conc: 358.07 ng/ml



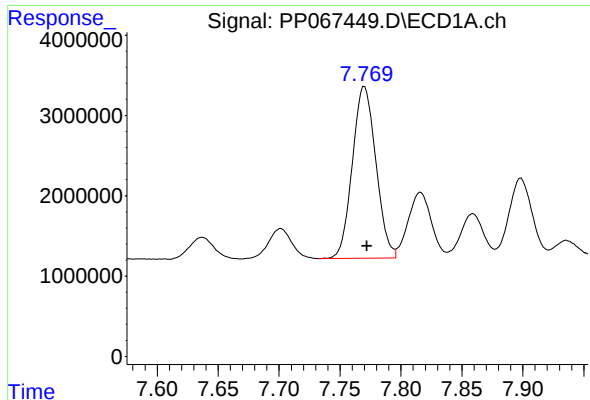
#31 AR-1260-1

R.T.: 7.518 min
Delta R.T.: 0.000 min
Response: 25943000
Conc: 329.30 ng/ml



#31 AR-1260-1

R.T.: 6.663 min
Delta R.T.: -0.005 min
Response: 27551140
Conc: 336.80 ng/ml



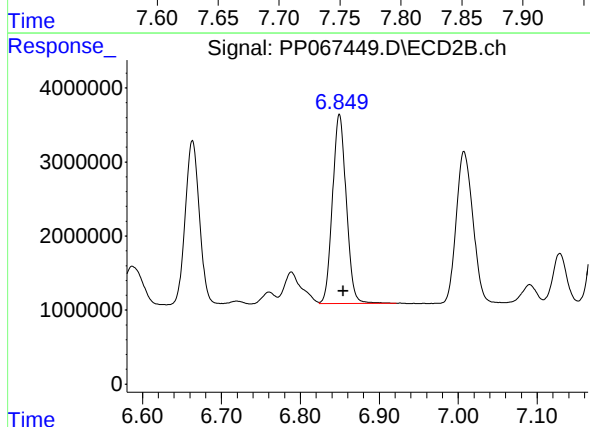
#32 AR-1260-2

R.T.: 7.770 min
Delta R.T.: -0.002 min
Response: 28771741
Conc: 315.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB163840BSD

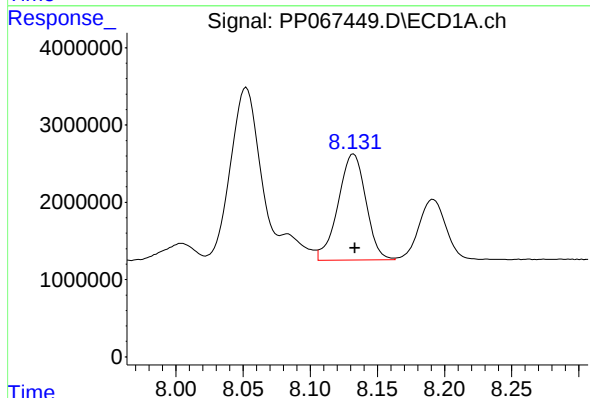
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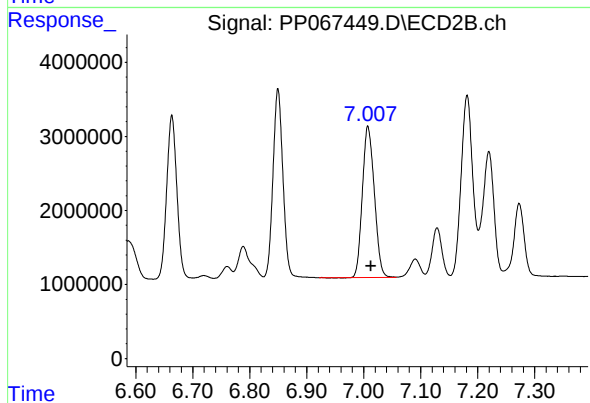
#32 AR-1260-2

R.T.: 6.850 min
Delta R.T.: -0.005 min
Response: 31077975
Conc: 330.81 ng/ml



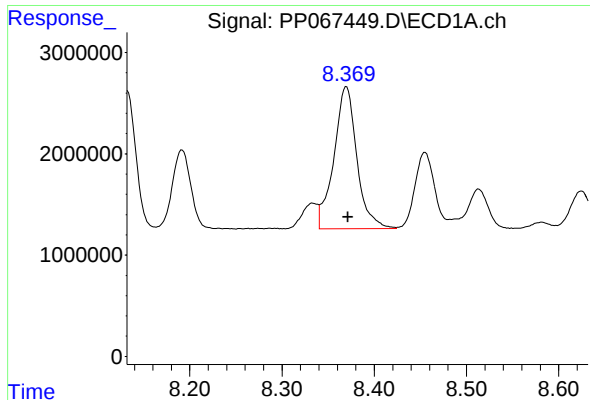
#33 AR-1260-3

R.T.: 8.132 min
Delta R.T.: -0.001 min
Response: 19804221
Conc: 313.51 ng/ml



#33 AR-1260-3

R.T.: 7.007 min
Delta R.T.: -0.005 min
Response: 29646754
Conc: 327.24 ng/ml



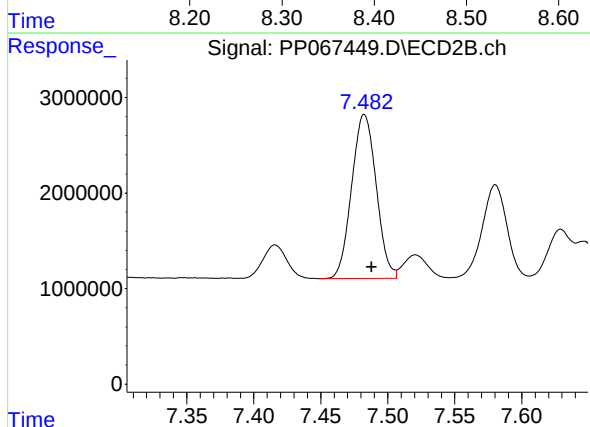
#34 AR-1260-4

R.T.: 8.370 min
Delta R.T.: -0.002 min
Response: 24290362
Conc: 321.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB163840BSD

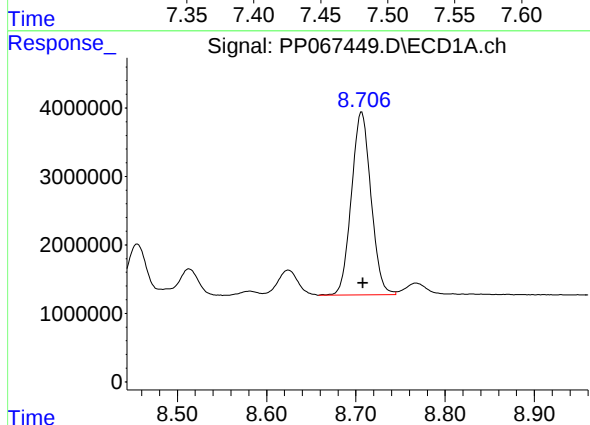
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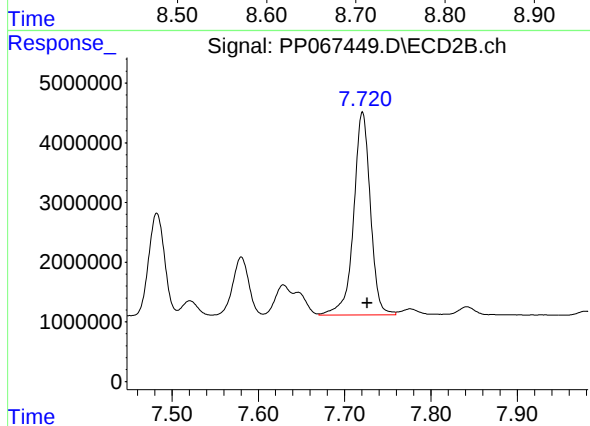
#34 AR-1260-4

R.T.: 7.482 min
Delta R.T.: -0.005 min
Response: 21840366
Conc: 327.54 ng/ml



#35 AR-1260-5

R.T.: 8.707 min
Delta R.T.: -0.001 min
Response: 40629479
Conc: 313.80 ng/ml



#35 AR-1260-5

R.T.: 7.721 min
Delta R.T.: -0.006 min
Response: 45830086
Conc: 314.80 ng/ml