

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102324\
 Data File : PP068162.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2024 14:42
 Operator : YP\AJ
 Sample : P4486-01MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 EO-03-102224MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/24/2024
 Supervised By :Ankita Jodhani 10/24/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 21:42:29 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...	4.753	4.049	20225932	19712074	21.851	19.509m
2) SA Decachlor...	10.665	9.210	24529832	21262888	21.306	18.960
Target Compounds						
3) L1 AR-1016-1	5.917	5.157	16099351	15501492	486.875	443.061
4) L1 AR-1016-2	5.940	5.177	23666744	23063398	485.264	478.806
5) L1 AR-1016-3	6.003	5.358	14216245	12043803	451.138	447.102
6) L1 AR-1016-4	6.101	5.397	13627317	10368918	529.347	430.512
7) L1 AR-1016-5	6.395	5.615	13654130	13503110	504.459	444.037m
31) L7 AR-1260-1	7.519	6.660	22707904	23659878	420.332	415.363
32) L7 AR-1260-2	7.772	6.846	28647119	27314889	452.770	409.492
33) L7 AR-1260-3	8.134	7.003	18823680	26314341	363.049	413.091m
34) L7 AR-1260-4	8.372	7.478	23496624	19418058	390.346	351.186
35) L7 AR-1260-5	8.709	7.717	42512728	43642727	394.688	356.854

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

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ALS Vial : 13 Sample Multiplier: 1

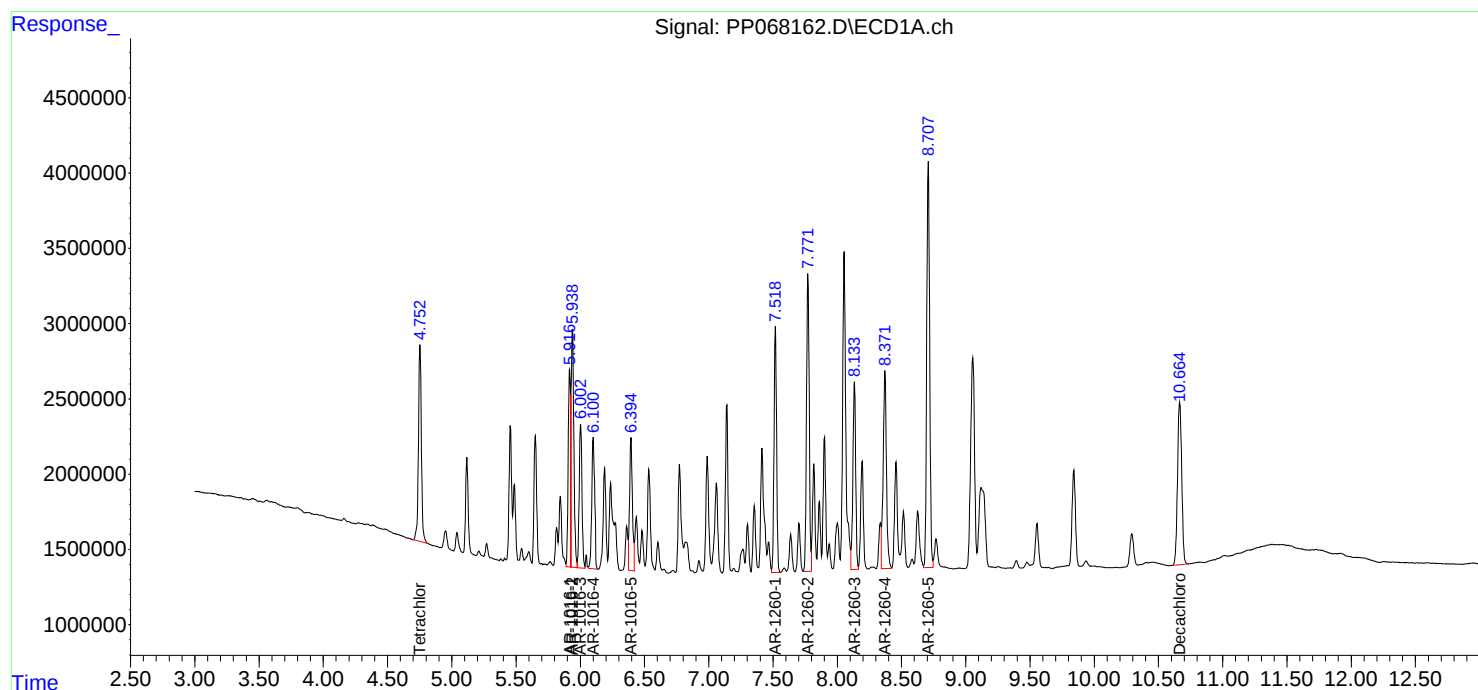
Instrument :
ECD_P
ClientSampleId :
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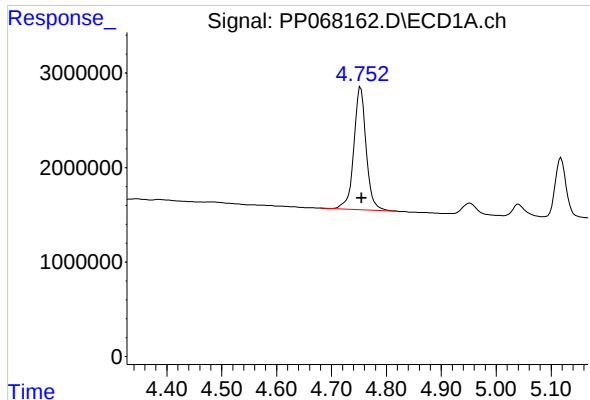
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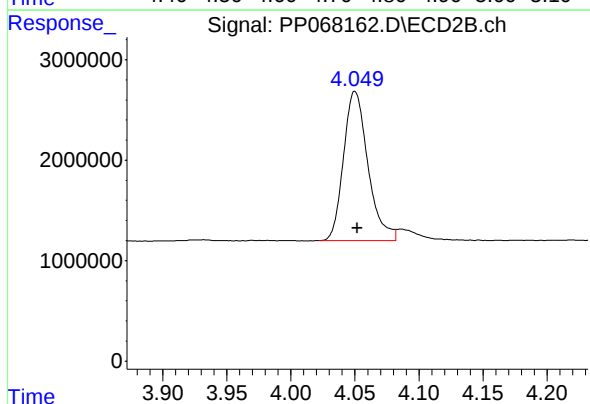
#1 Tetrachloro-m-xylene

R.T.: 4.753 min
Delta R.T.: -0.002 min
Response: 20225932
Conc: 21.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
EO-03-102224MSD

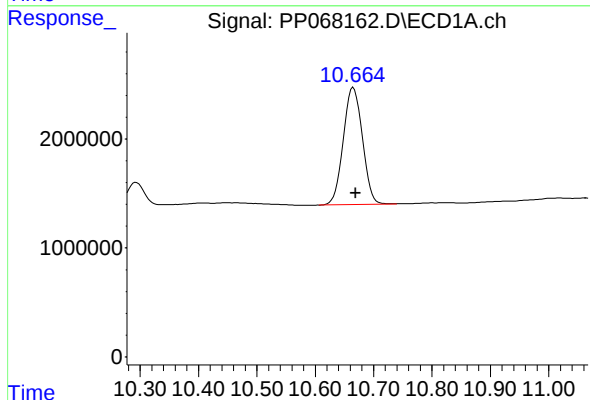
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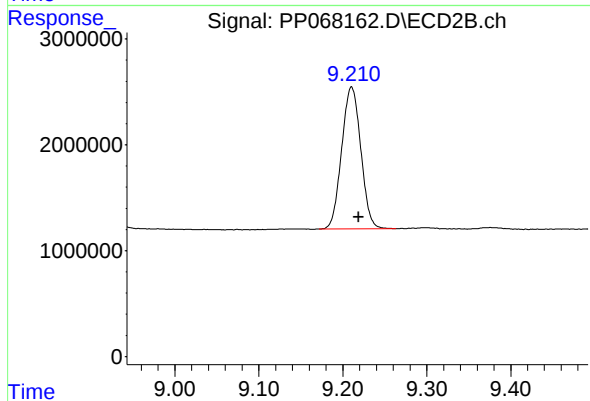
#1 Tetrachloro-m-xylene

R.T.: 4.049 min
Delta R.T.: -0.003 min
Response: 19712074
Conc: 19.51 ng/ml m



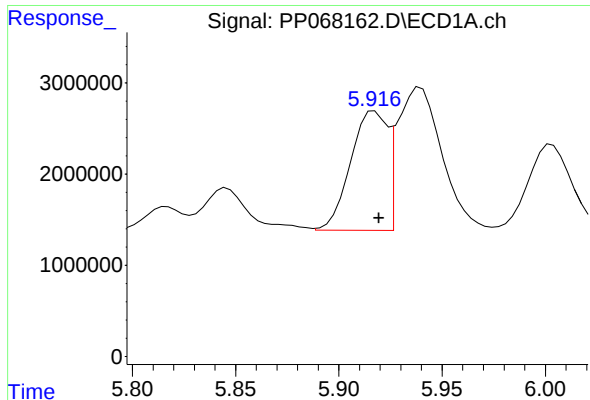
#2 Decachlorobiphenyl

R.T.: 10.665 min
Delta R.T.: -0.004 min
Response: 24529832
Conc: 21.31 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.210 min
Delta R.T.: -0.009 min
Response: 21262888
Conc: 18.96 ng/ml



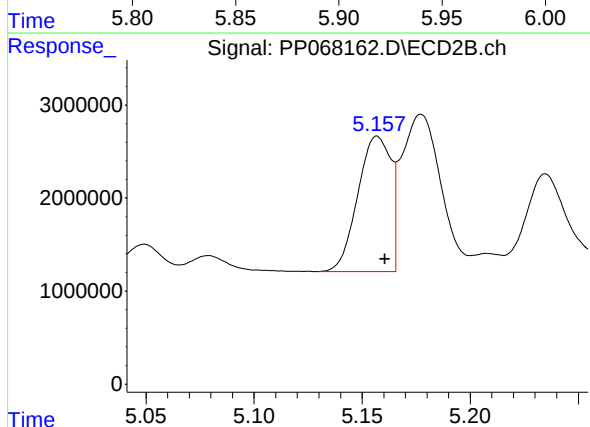
#3 AR-1016-1

R.T.: 5.917 min
Delta R.T.: -0.002 min
Response: 16099351
Conc: 486.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
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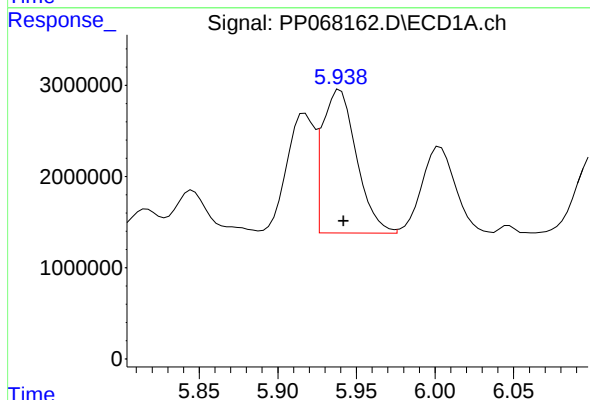
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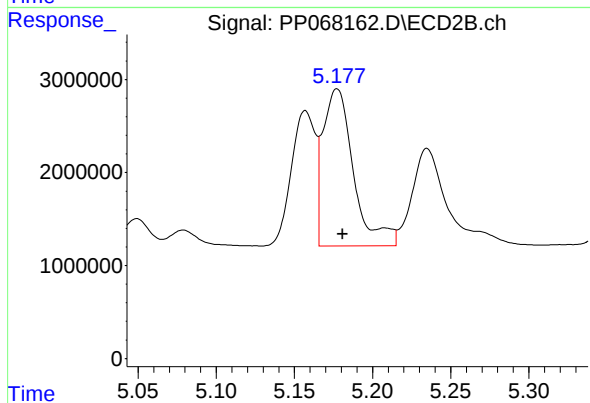
#3 AR-1016-1

R.T.: 5.157 min
Delta R.T.: -0.003 min
Response: 15501492
Conc: 443.06 ng/ml



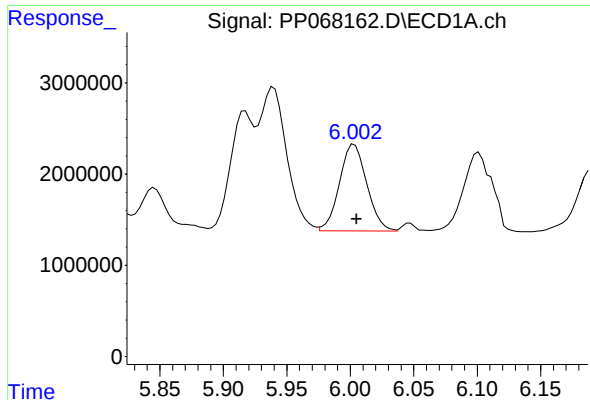
#4 AR-1016-2

R.T.: 5.940 min
Delta R.T.: -0.002 min
Response: 23666744
Conc: 485.26 ng/ml



#4 AR-1016-2

R.T.: 5.177 min
Delta R.T.: -0.004 min
Response: 23063398
Conc: 478.81 ng/ml



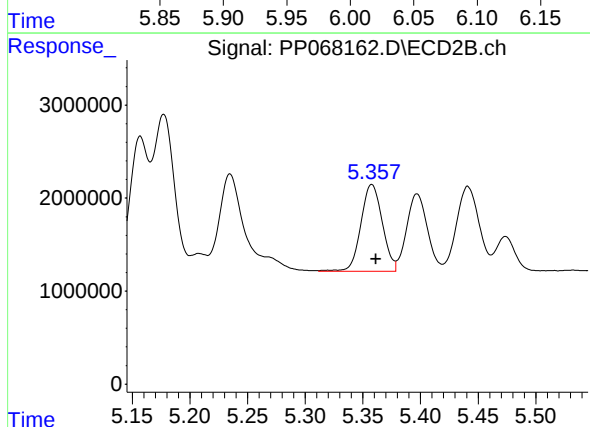
#5 AR-1016-3

R.T.: 6.003 min
Delta R.T.: -0.002 min
Response: 14216245
Conc: 451.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
EO-03-102224MSD

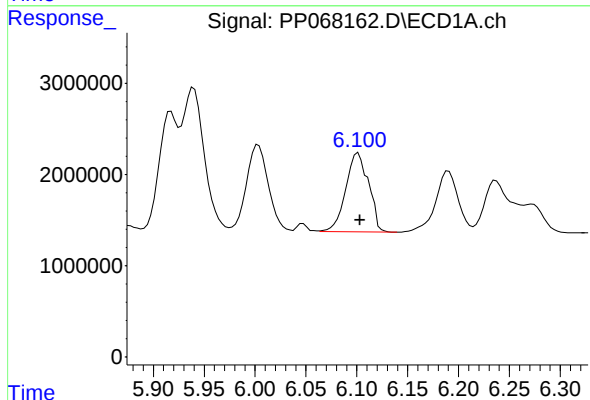
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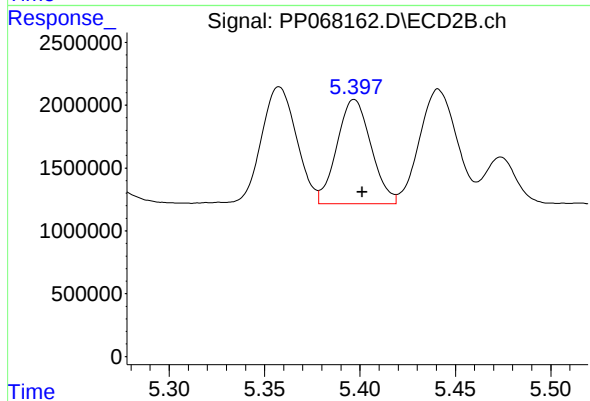
#5 AR-1016-3

R.T.: 5.358 min
Delta R.T.: -0.004 min
Response: 12043803
Conc: 447.10 ng/ml



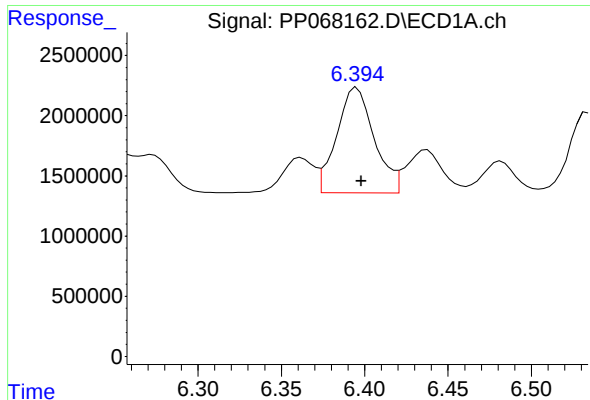
#6 AR-1016-4

R.T.: 6.101 min
Delta R.T.: -0.002 min
Response: 13627317
Conc: 529.35 ng/ml



#6 AR-1016-4

R.T.: 5.397 min
Delta R.T.: -0.004 min
Response: 10368918
Conc: 430.51 ng/ml



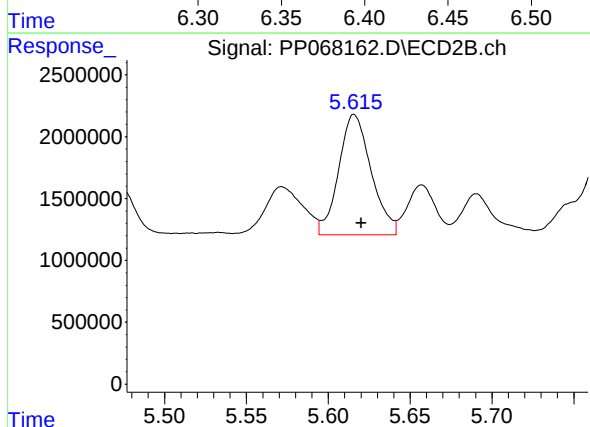
#7 AR-1016-5

R.T.: 6.395 min
Delta R.T.: -0.003 min
Response: 13654130
Conc: 504.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
EO-03-102224MSD

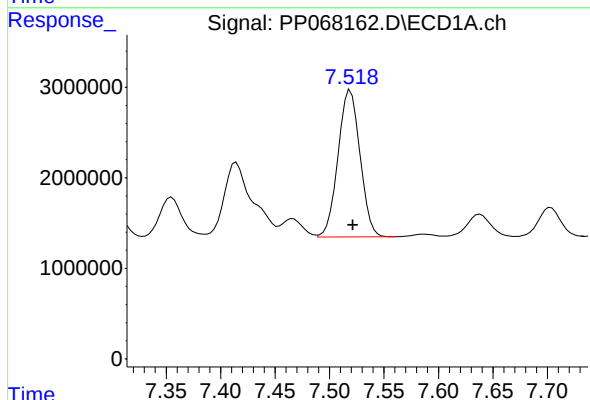
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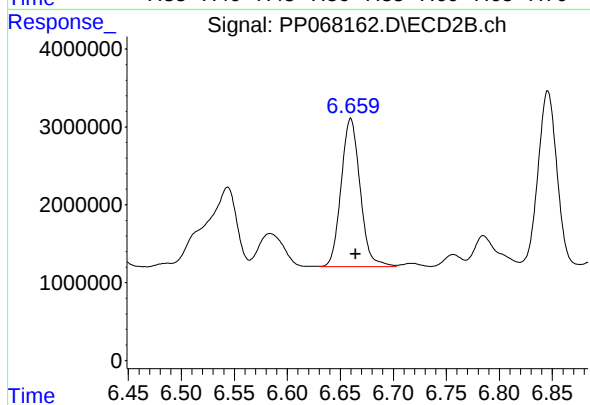
#7 AR-1016-5

R.T.: 5.615 min
Delta R.T.: -0.005 min
Response: 13503110
Conc: 444.04 ng/ml



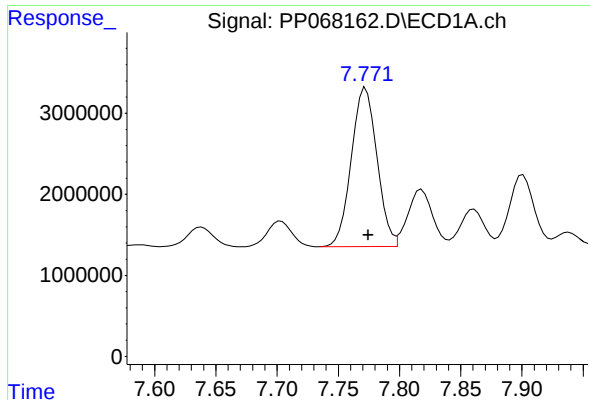
#31 AR-1260-1

R.T.: 7.519 min
Delta R.T.: -0.002 min
Response: 22707904
Conc: 420.33 ng/ml



#31 AR-1260-1

R.T.: 6.660 min
Delta R.T.: -0.004 min
Response: 23659878
Conc: 415.36 ng/ml



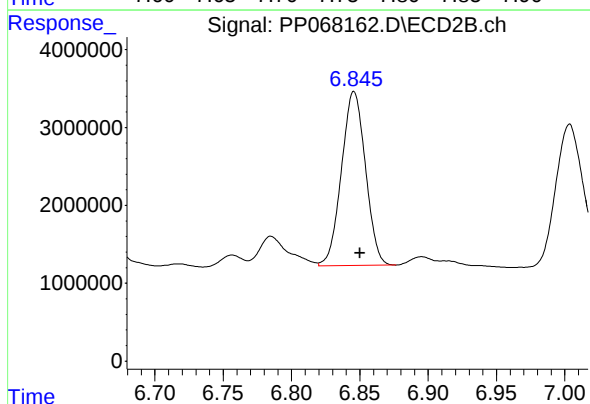
#32 AR-1260-2

R.T.: 7.772 min
Delta R.T.: -0.002 min
Response: 28647119
Conc: 452.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
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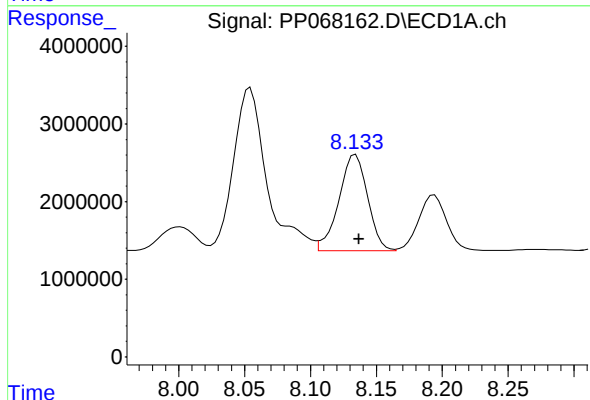
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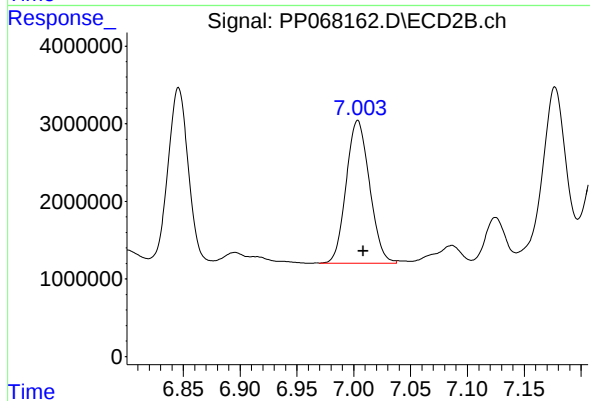
#32 AR-1260-2

R.T.: 6.846 min
Delta R.T.: -0.004 min
Response: 27314889
Conc: 409.49 ng/ml



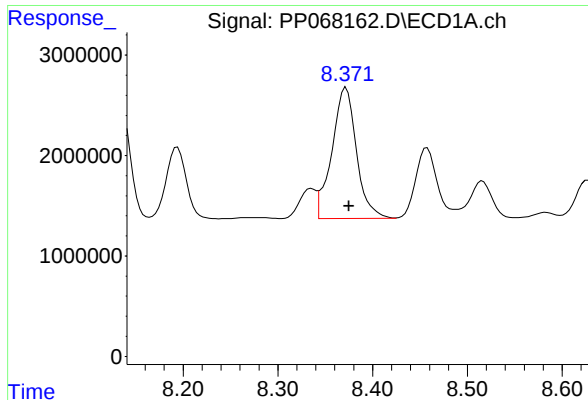
#33 AR-1260-3

R.T.: 8.134 min
Delta R.T.: -0.003 min
Response: 18823680
Conc: 363.05 ng/ml



#33 AR-1260-3

R.T.: 7.003 min
Delta R.T.: -0.005 min
Response: 26314341
Conc: 413.09 ng/ml m



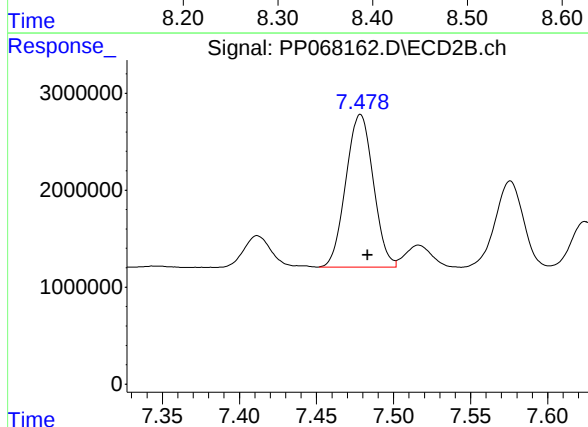
#34 AR-1260-4

R.T.: 8.372 min
Delta R.T.: -0.003 min
Response: 23496624
Conc: 390.35 ng/ml

Instrument :
ECD_P
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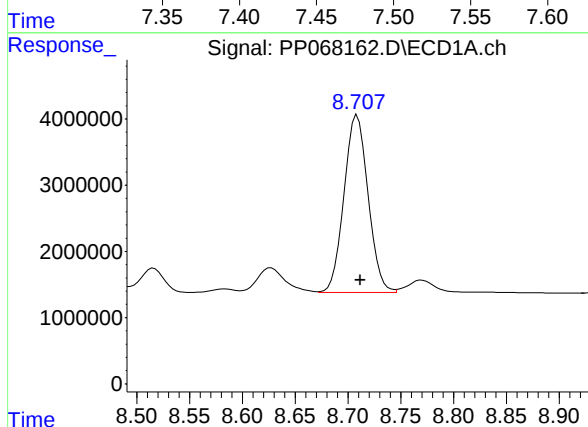
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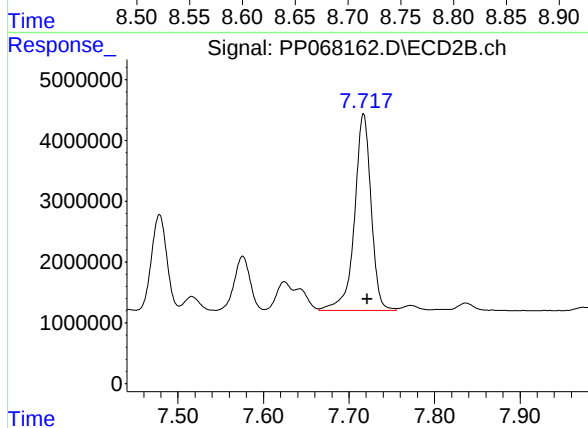
#34 AR-1260-4

R.T.: 7.478 min
Delta R.T.: -0.005 min
Response: 19418058
Conc: 351.19 ng/ml



#35 AR-1260-5

R.T.: 8.709 min
Delta R.T.: -0.003 min
Response: 42512728
Conc: 394.69 ng/ml



#35 AR-1260-5

R.T.: 7.717 min
Delta R.T.: -0.005 min
Response: 43642727
Conc: 356.85 ng/ml