

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100924\
 Data File : PP067633.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Oct 2024 12:22
 Operator : YP\AJ
 Sample : P4343-01MSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 EO-03-100724MSD

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 09 23:56:00 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	4.051	20570552	19597285	22.223	19.396
2) SA Decachlor...	10.665	9.217	26747261	23526572	23.232	20.979
Target Compounds						
3) L1 AR-1016-1	5.916	5.159	17317536	15678066	523.716m	448.108m
4) L1 AR-1016-2	5.939	5.180	24450116	23617684	501.326m	490.313m
5) L1 AR-1016-3	6.002	5.359	16575885	11931565	526.019m	442.935
6) L1 AR-1016-4	6.100	5.400	13146417	12178692	510.667m	505.652
7) L1 AR-1016-5	6.395	5.619	13478185	13999817	497.958m	460.371m
31) L7 AR-1260-1	7.519	6.664	28164359	26928891	521.333	472.752
32) L7 AR-1260-2	7.772	6.850	33027096	31796756	521.996	476.682
33) L7 AR-1260-3	8.134	7.007	22467332	30356347	433.324	476.543
34) L7 AR-1260-4	8.372	7.482	28197761	22700978	468.445	410.560
35) L7 AR-1260-5	8.709	7.721	50835919	51779031	471.961	423.382

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

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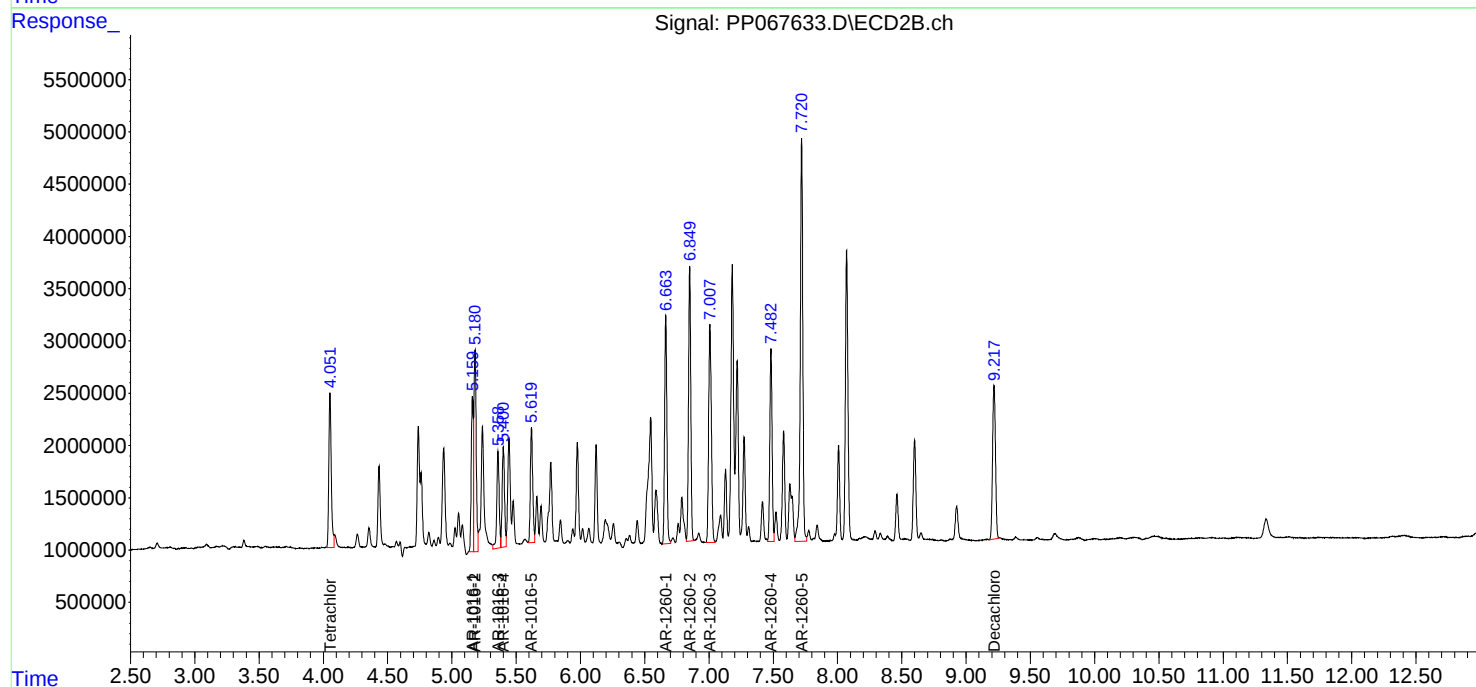
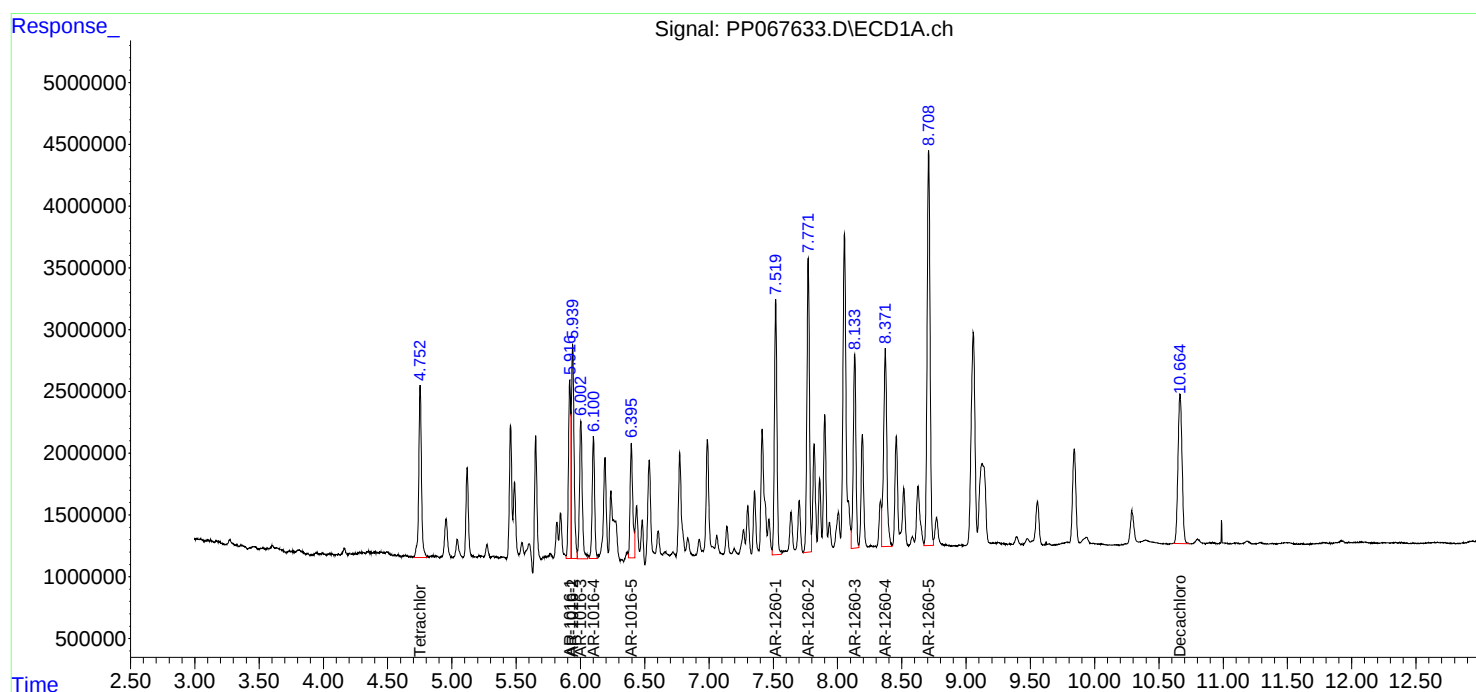
Instrument :
ECD_P
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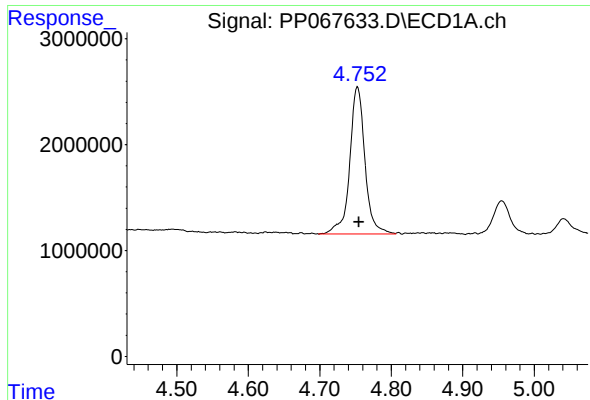
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





#1 Tetrachloro-m-xylene

R.T.: 4.753 min
Delta R.T.: -0.002 min
Response: 20570552
Conc: 22.22 ng/ml

Instrument :

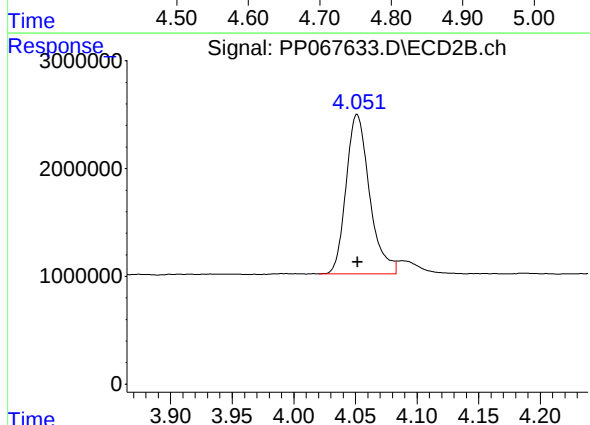
ECD_P

ClientSampleId :

EO-03-100724MSD

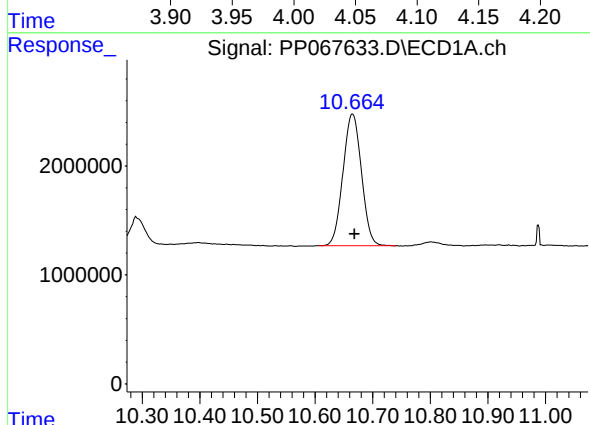
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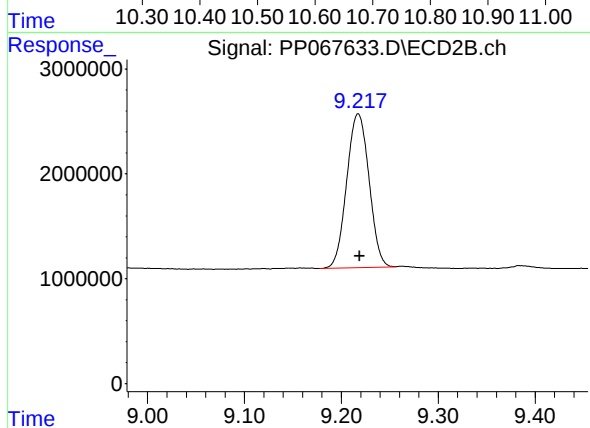
#1 Tetrachloro-m-xylene

R.T.: 4.051 min
Delta R.T.: 0.000 min
Response: 19597285
Conc: 19.40 ng/ml



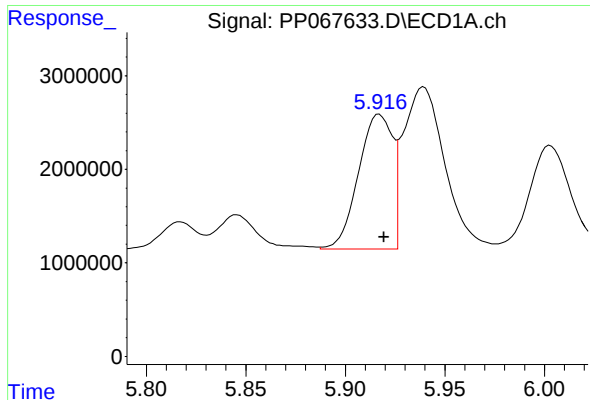
#2 Decachlorobiphenyl

R.T.: 10.665 min
Delta R.T.: -0.004 min
Response: 26747261
Conc: 23.23 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.217 min
Delta R.T.: -0.002 min
Response: 23526572
Conc: 20.98 ng/ml



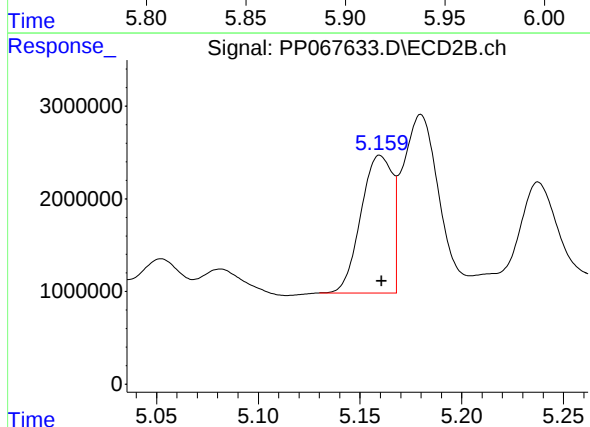
#3 AR-1016-1

R.T.: 5.916 min
Delta R.T.: -0.003 min
Response: 17317536
Conc: 523.72 ng/ml

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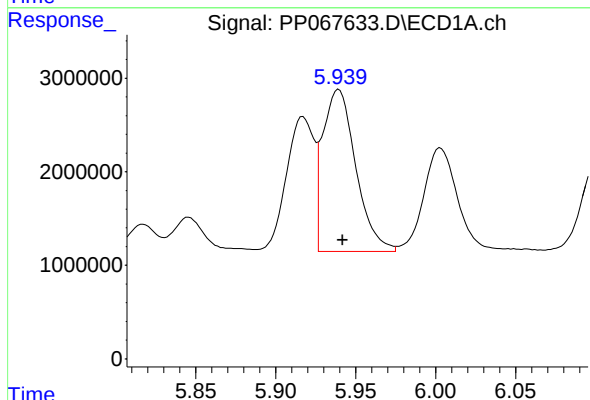
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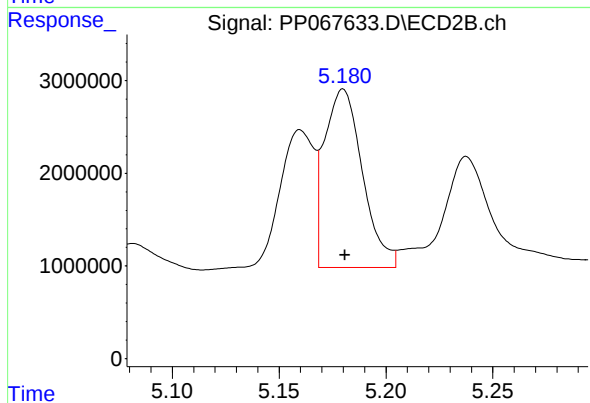
#3 AR-1016-1

R.T.: 5.159 min
Delta R.T.: -0.001 min
Response: 15678066
Conc: 448.11 ng/ml m



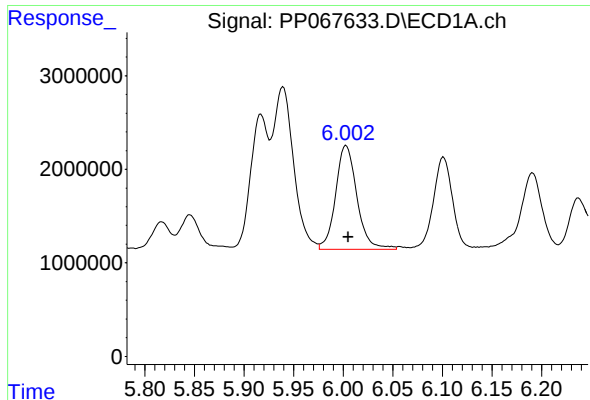
#4 AR-1016-2

R.T.: 5.939 min
Delta R.T.: -0.003 min
Response: 24450116
Conc: 501.33 ng/ml m



#4 AR-1016-2

R.T.: 5.180 min
Delta R.T.: -0.001 min
Response: 23617684
Conc: 490.31 ng/ml m



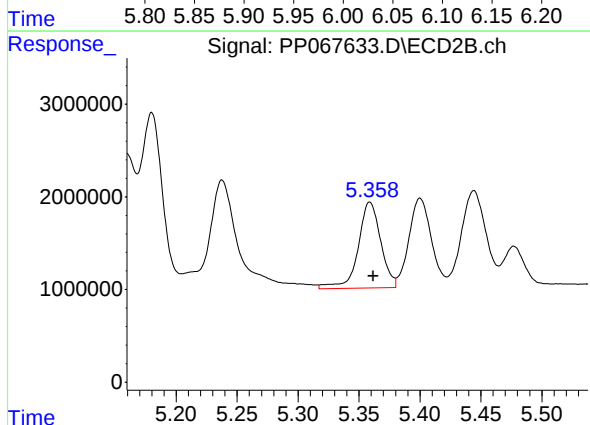
#5 AR-1016-3

R.T.: 6.002 min
Delta R.T.: -0.003 min
Response: 16575885
Conc: 526.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
EO-03-100724MSD

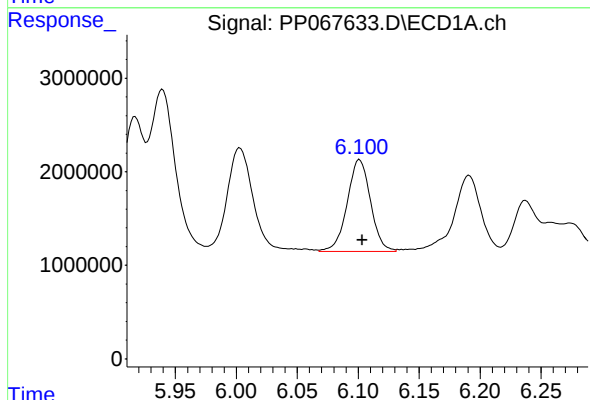
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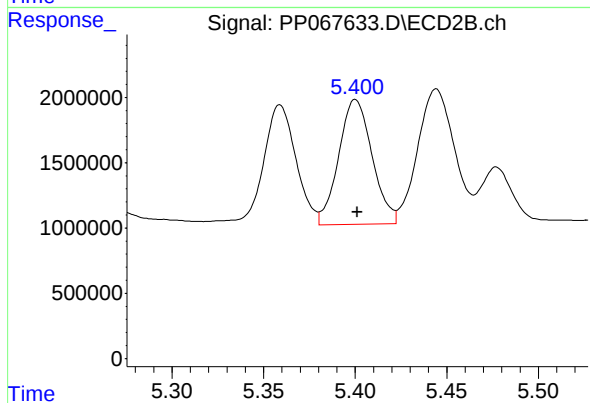
#5 AR-1016-3

R.T.: 5.359 min
Delta R.T.: -0.003 min
Response: 11931565
Conc: 442.94 ng/ml



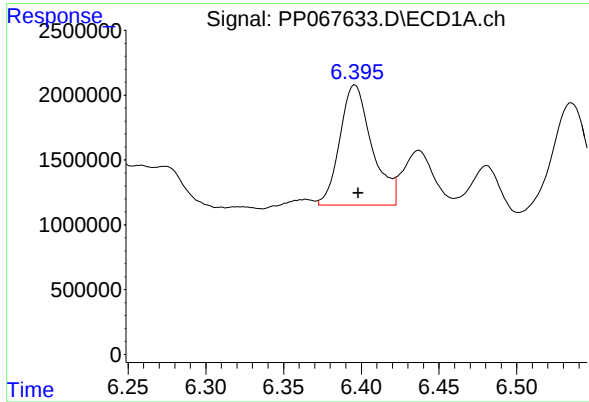
#6 AR-1016-4

R.T.: 6.100 min
Delta R.T.: -0.003 min
Response: 13146417
Conc: 510.67 ng/ml m



#6 AR-1016-4

R.T.: 5.400 min
Delta R.T.: -0.001 min
Response: 12178692
Conc: 505.65 ng/ml



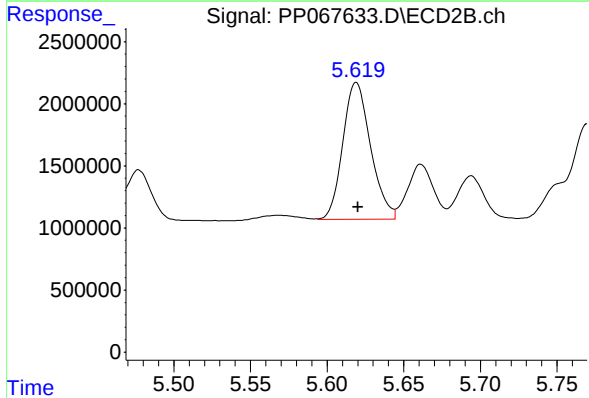
#7 AR-1016-5

R.T.: 6.395 min
Delta R.T.: -0.003 min
Response: 13478185
Conc: 497.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
EO-03-100724MSD

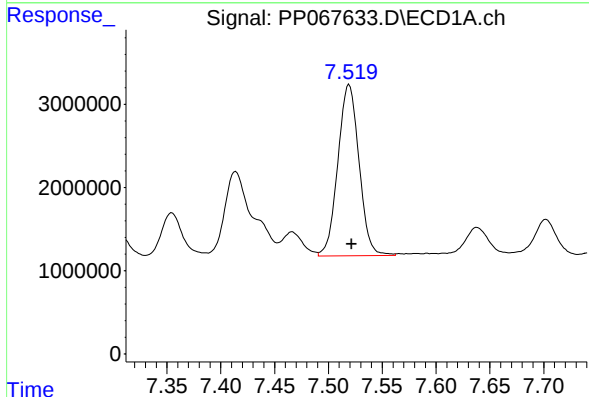
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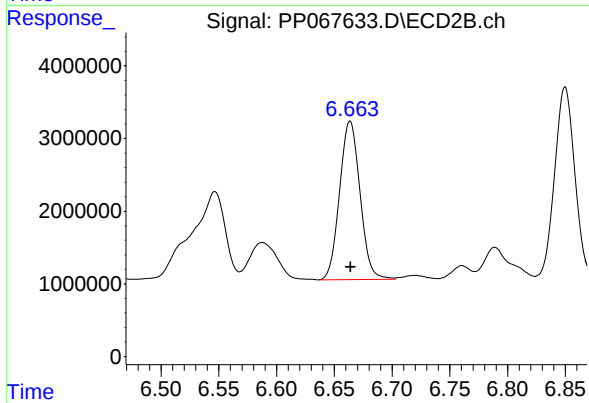
#7 AR-1016-5

R.T.: 5.619 min
Delta R.T.: -0.002 min
Response: 13999817
Conc: 460.37 ng/ml



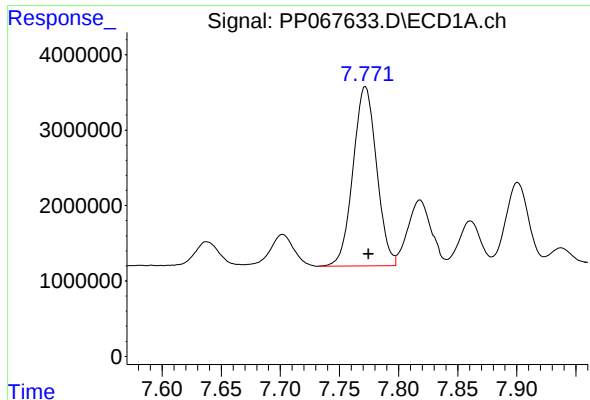
#31 AR-1260-1

R.T.: 7.519 min
Delta R.T.: -0.002 min
Response: 28164359
Conc: 521.33 ng/ml



#31 AR-1260-1

R.T.: 6.664 min
Delta R.T.: 0.000 min
Response: 26928891
Conc: 472.75 ng/ml



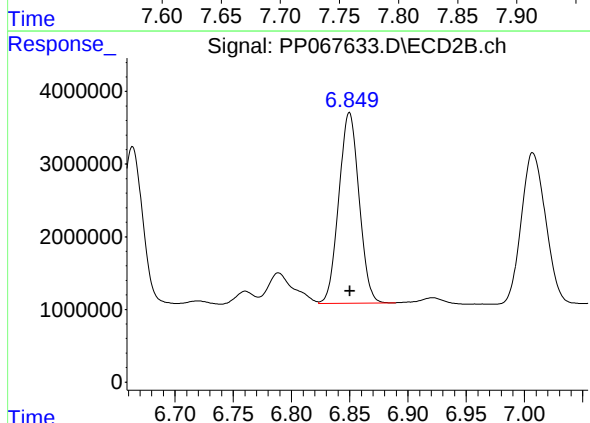
#32 AR-1260-2

R.T.: 7.772 min
Delta R.T.: -0.003 min
Response: 33027096
Conc: 522.00 ng/ml

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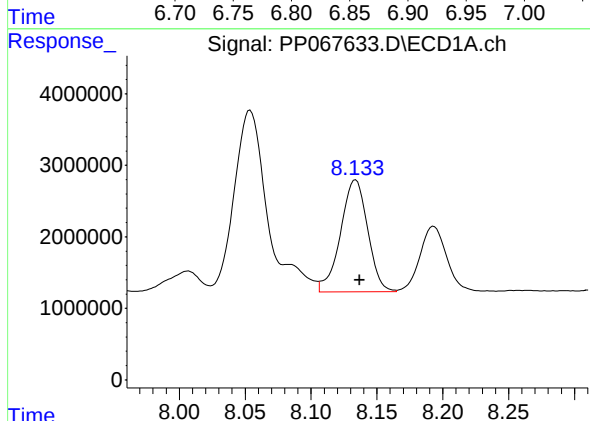
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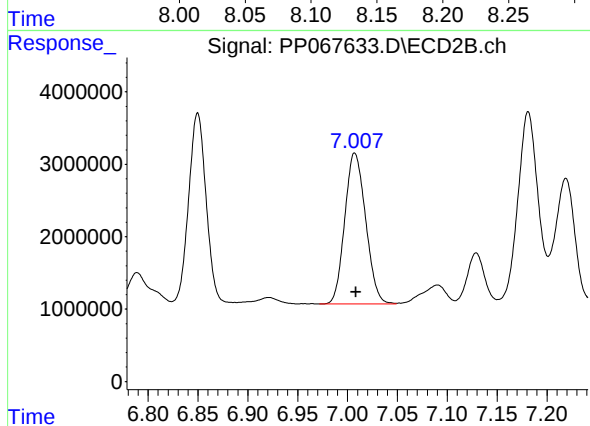
#32 AR-1260-2

R.T.: 6.850 min
Delta R.T.: 0.000 min
Response: 31796756
Conc: 476.68 ng/ml



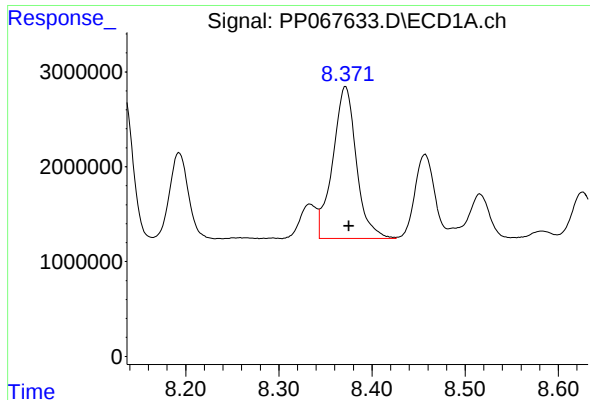
#33 AR-1260-3

R.T.: 8.134 min
Delta R.T.: -0.003 min
Response: 22467332
Conc: 433.32 ng/ml



#33 AR-1260-3

R.T.: 7.007 min
Delta R.T.: -0.001 min
Response: 30356347
Conc: 476.54 ng/ml



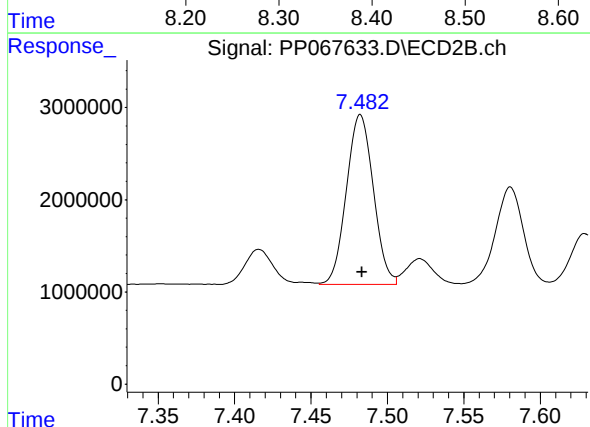
#34 AR-1260-4

R.T.: 8.372 min
Delta R.T.: -0.003 min
Response: 28197761
Conc: 468.44 ng/ml

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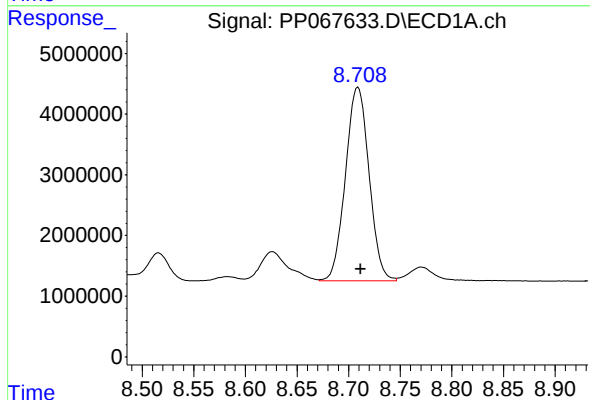
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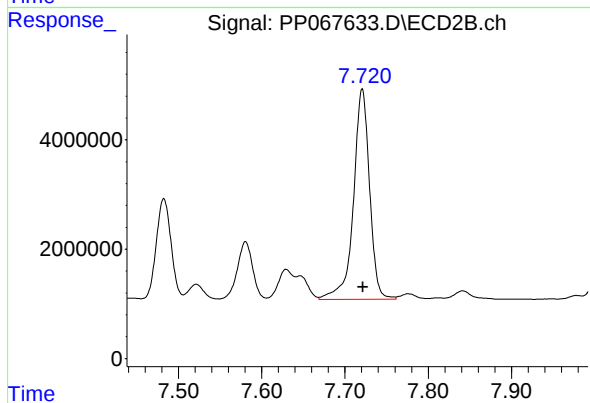
#34 AR-1260-4

R.T.: 7.482 min
Delta R.T.: 0.000 min
Response: 22700978
Conc: 410.56 ng/ml



#35 AR-1260-5

R.T.: 8.709 min
Delta R.T.: -0.003 min
Response: 50835919
Conc: 471.96 ng/ml



#35 AR-1260-5

R.T.: 7.721 min
Delta R.T.: 0.000 min
Response: 51779031
Conc: 423.38 ng/ml