

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100124\
 Data File : PP067386.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Oct 2024 13:57
 Operator : YP\AJ
 Sample : P4233-12
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 RV-08(4-4.5)

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/01/2024
 Supervised By :Ankita Jodhani 10/02/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 01 14:15:47 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	23119660	26220142	17.201	17.549
2) SA Decachlor...	10.660	9.219	25118468	23032244	17.303	16.714
Target Compounds						
26) L6 AR-1254-1	6.771	5.977	12277160	15297256	197.055	188.713
27) L6 AR-1254-2	6.988	6.124	16159712	11456370	178.099	156.204
28) L6 AR-1254-3	7.353	6.534	21039652	27009895	224.307	236.889
29) L6 AR-1254-4	7.635	6.762	10356976	6165038	155.408	98.775 #
30) L6 AR-1254-5	8.052	7.183	23594116	24318036	287.047m	236.857
31) L7 AR-1260-1	7.516	6.666	17122741	15503593	217.342m	189.522
32) L7 AR-1260-2	7.770	6.851	12278606	11899123	134.714	126.661
33) L7 AR-1260-3	8.131	7.009	5397358	12459438	85.442	137.528 #
34) L7 AR-1260-4	8.352	7.484	9700714	4068720	128.477m	61.018 #
35) L7 AR-1260-5	8.706	7.723	8098040	15550158	62.545	106.811 #

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

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Operator : YP\AJ
Sample : P4233-12
Misc :
ALS Vial : 36 Sample Multiplier: 1

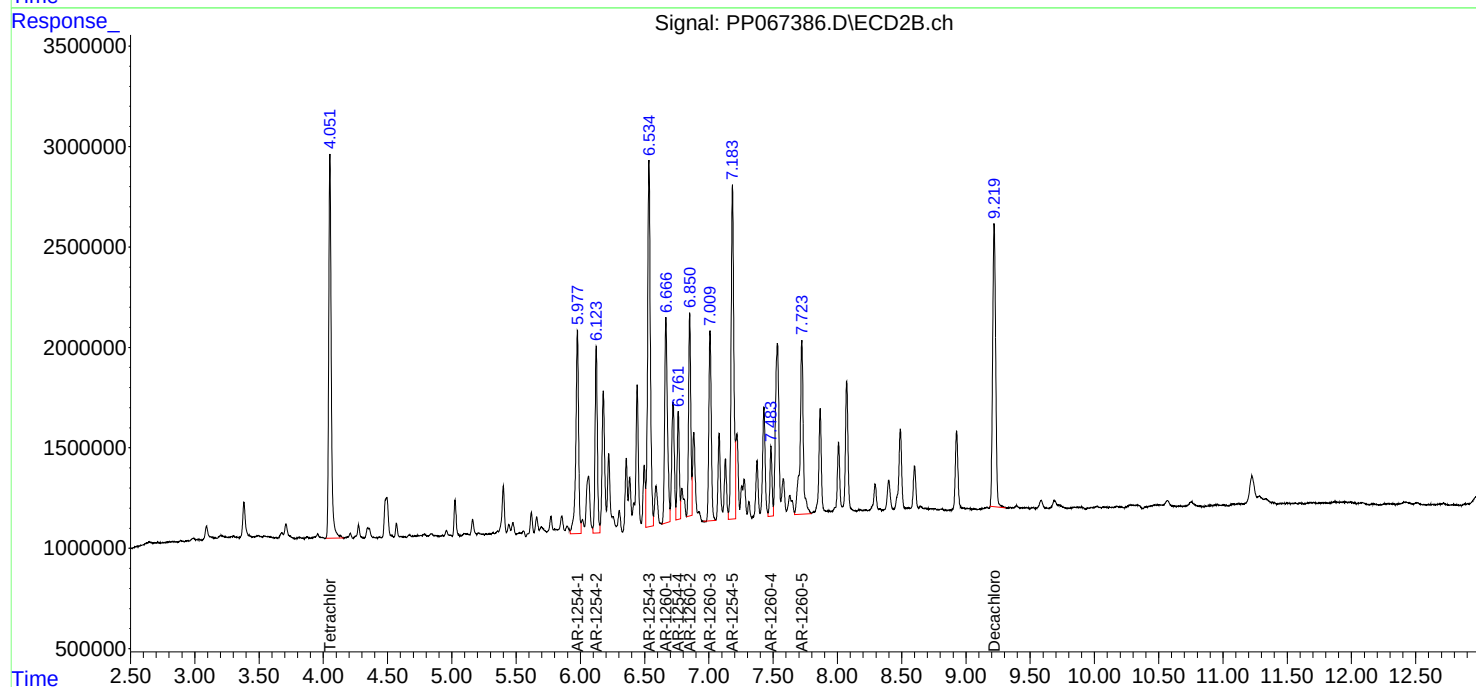
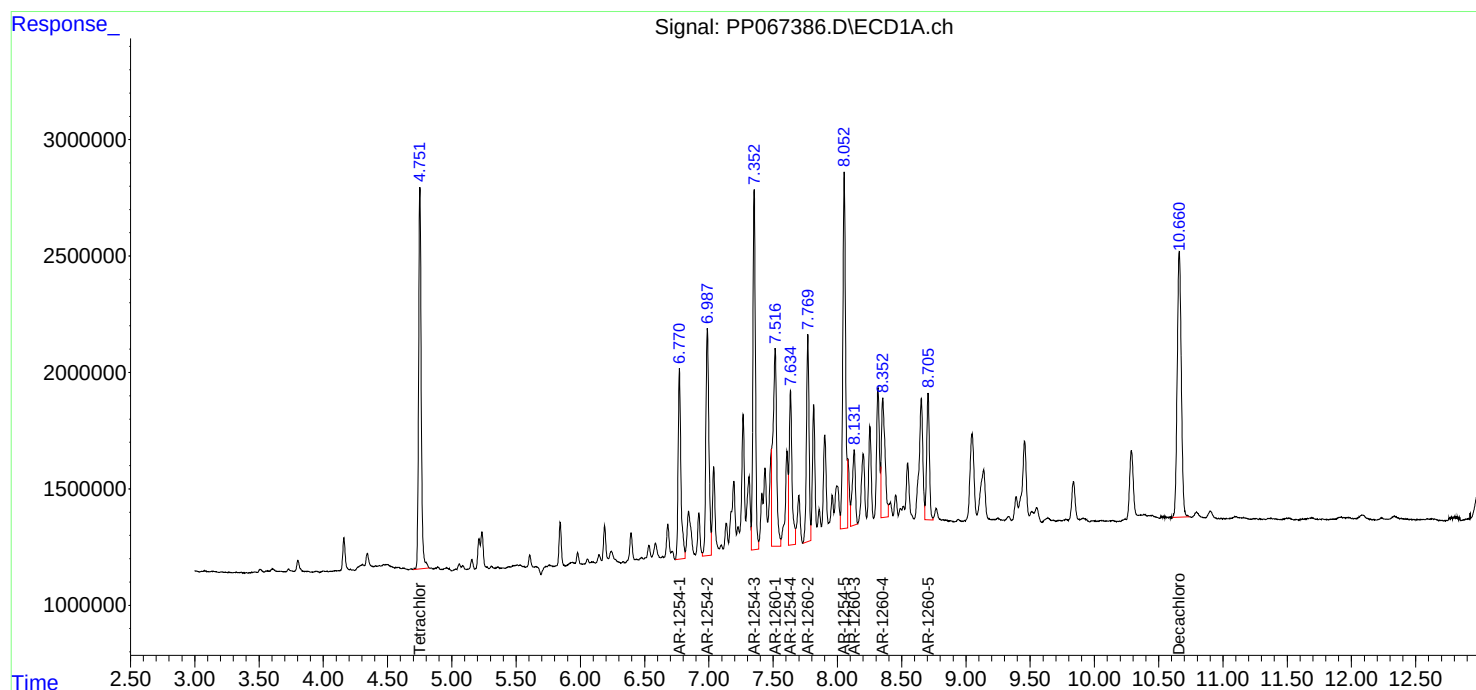
Instrument :
ECD_P
ClientSampleId :
RV-08(4-4.5)

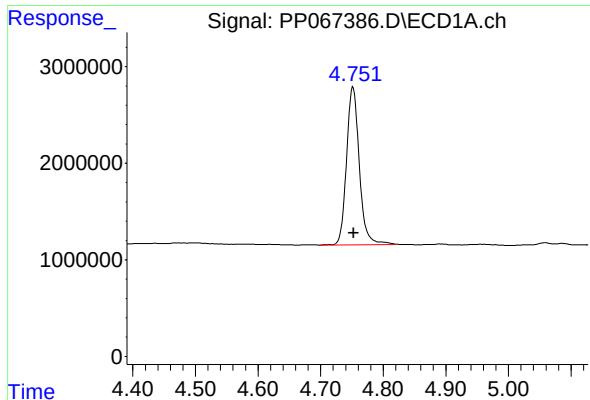
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Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





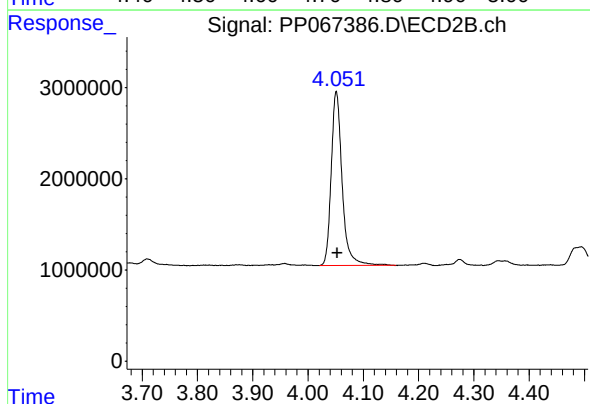
#1 Tetrachloro-m-xylene

R.T.: 4.752 min
Delta R.T.: -0.001 min
Response: 23119660
Conc: 17.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
RV-08(4-4.5)

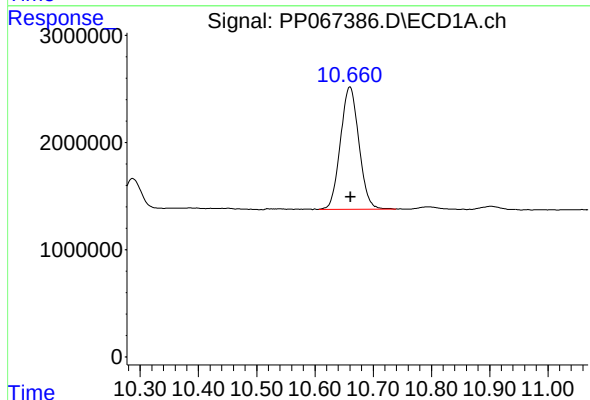
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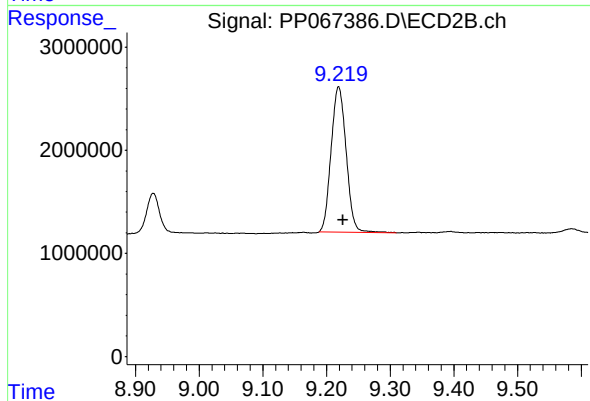
#1 Tetrachloro-m-xylene

R.T.: 4.051 min
Delta R.T.: -0.002 min
Response: 26220142
Conc: 17.55 ng/ml



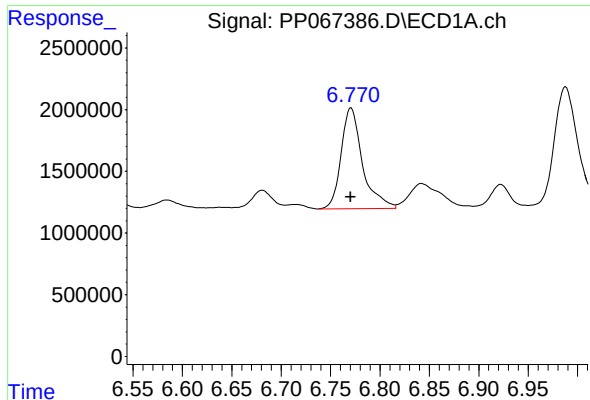
#2 Decachlorobiphenyl

R.T.: 10.660 min
Delta R.T.: -0.001 min
Response: 25118468
Conc: 17.30 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.219 min
Delta R.T.: -0.007 min
Response: 23032244
Conc: 16.71 ng/ml



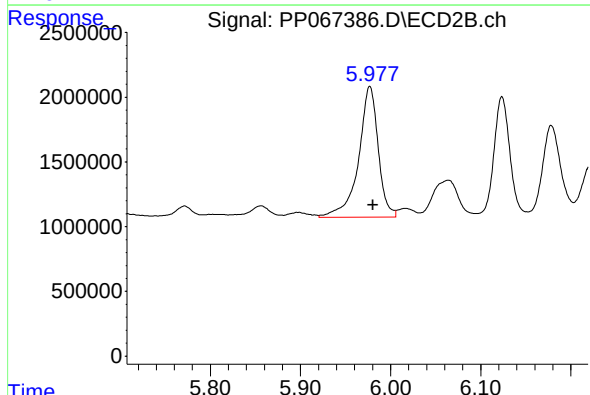
#26 AR-1254-1

R.T.: 6.771 min
Delta R.T.: 0.000 min
Response: 12277160
Conc: 197.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
RV-08(4-4.5)

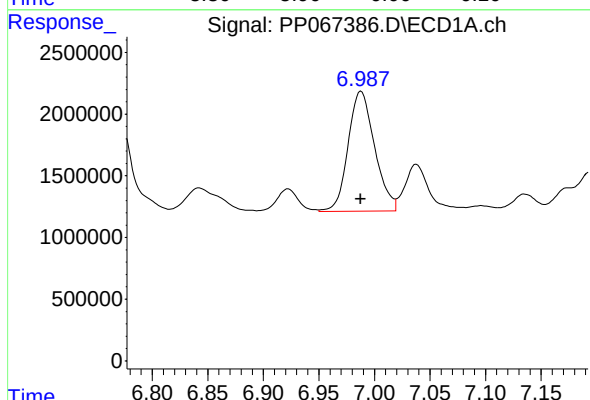
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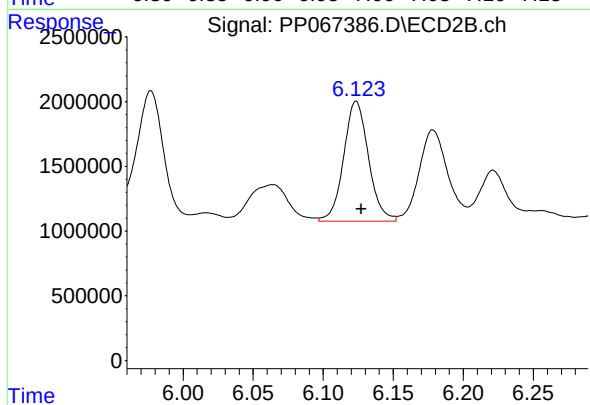
#26 AR-1254-1

R.T.: 5.977 min
Delta R.T.: -0.003 min
Response: 15297256
Conc: 188.71 ng/ml



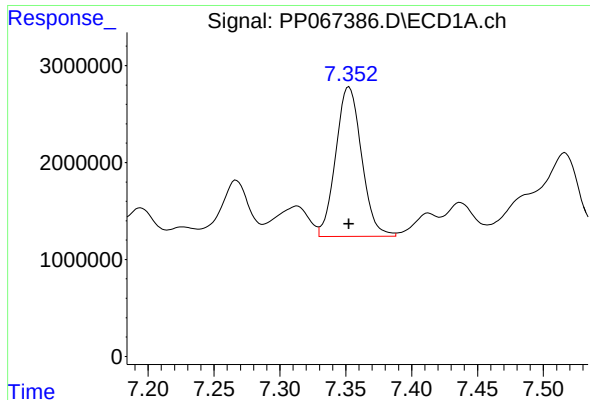
#27 AR-1254-2

R.T.: 6.988 min
Delta R.T.: 0.000 min
Response: 16159712
Conc: 178.10 ng/ml



#27 AR-1254-2

R.T.: 6.124 min
Delta R.T.: -0.004 min
Response: 11456370
Conc: 156.20 ng/ml



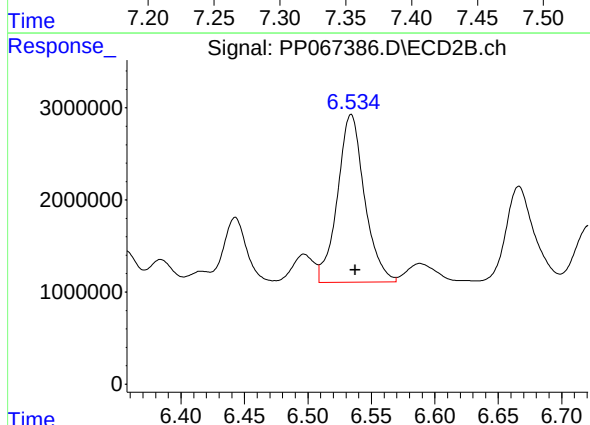
#28 AR-1254-3

R.T.: 7.353 min
Delta R.T.: 0.000 min
Response: 21039652
Conc: 224.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
RV-08(4-4.5)

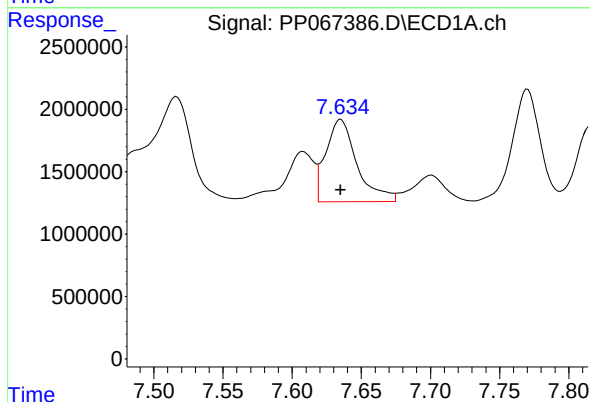
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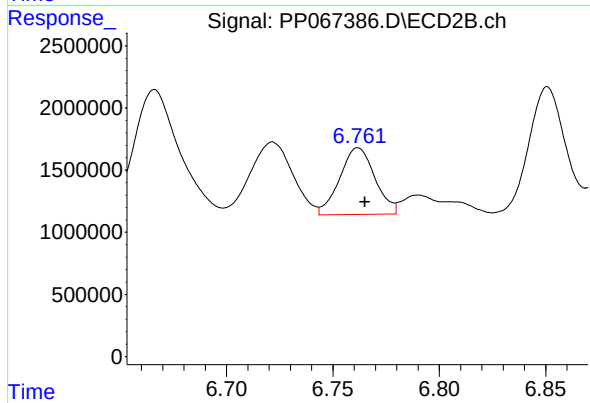
#28 AR-1254-3

R.T.: 6.534 min
Delta R.T.: -0.003 min
Response: 27009895
Conc: 236.89 ng/ml



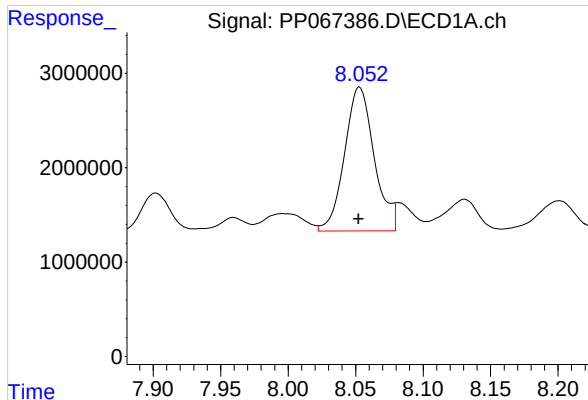
#29 AR-1254-4

R.T.: 7.635 min
Delta R.T.: 0.000 min
Response: 10356976
Conc: 155.41 ng/ml



#29 AR-1254-4

R.T.: 6.762 min
Delta R.T.: -0.003 min
Response: 6165038
Conc: 98.77 ng/ml



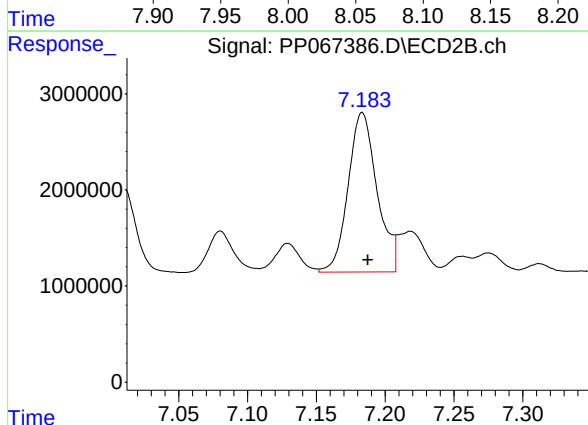
#30 AR-1254-5

R.T.: 8.052 min
Delta R.T.: 0.000 min
Response: 23594116
Conc: 287.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
RV-08(4-4.5)

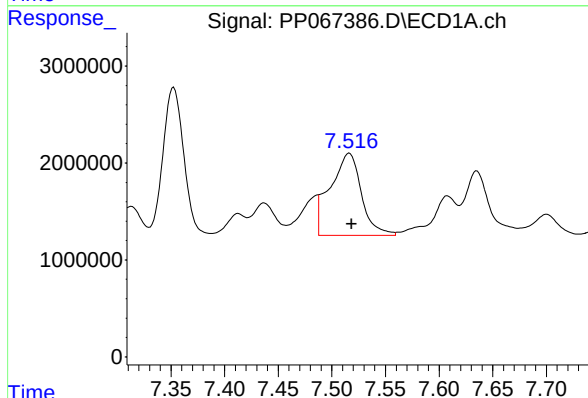
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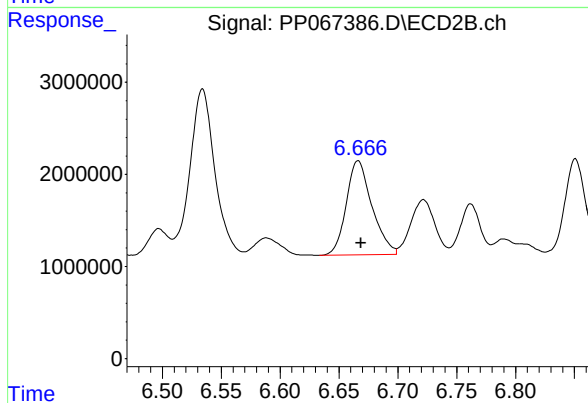
#30 AR-1254-5

R.T.: 7.183 min
Delta R.T.: -0.004 min
Response: 24318036
Conc: 236.86 ng/ml



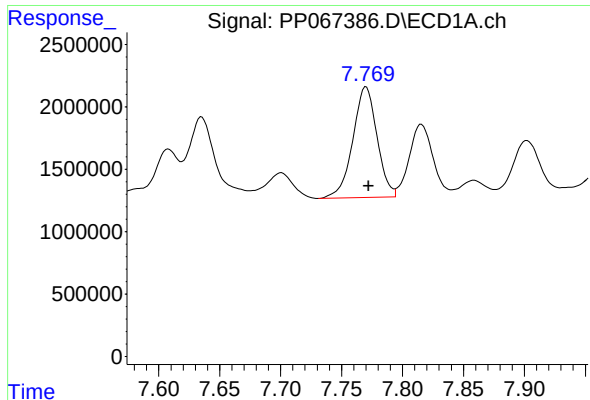
#31 AR-1260-1

R.T.: 7.516 min
Delta R.T.: -0.003 min
Response: 17122741
Conc: 217.34 ng/ml m



#31 AR-1260-1

R.T.: 6.666 min
Delta R.T.: -0.002 min
Response: 15503593
Conc: 189.52 ng/ml



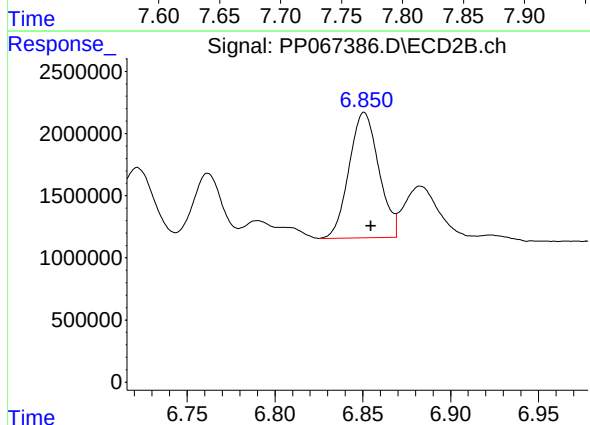
#32 AR-1260-2

R.T.: 7.770 min
Delta R.T.: -0.002 min
Response: 12278606
Conc: 134.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
RV-08(4-4.5)

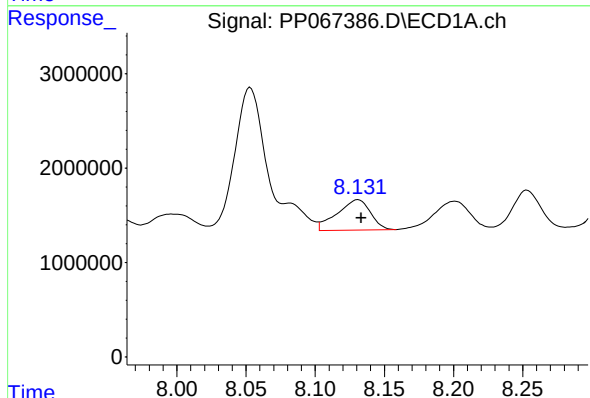
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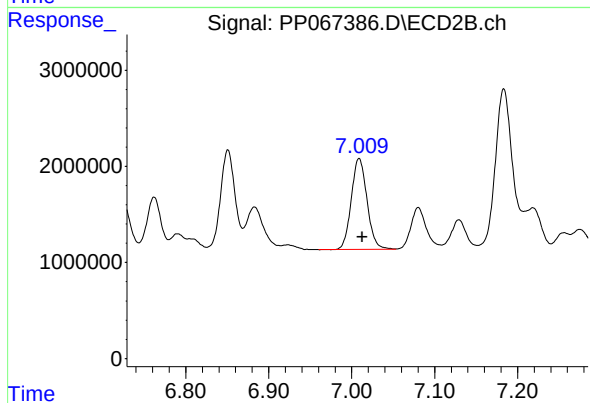
#32 AR-1260-2

R.T.: 6.851 min
Delta R.T.: -0.004 min
Response: 11899123
Conc: 126.66 ng/ml



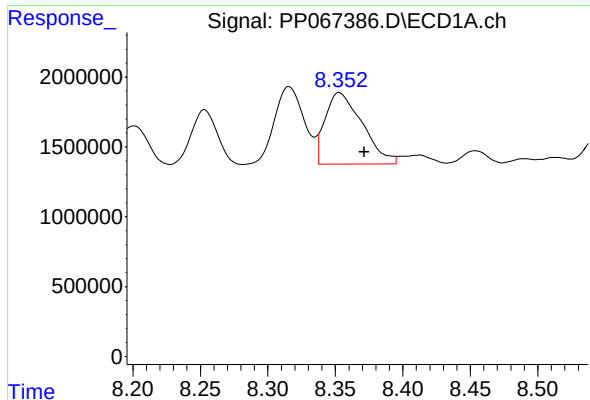
#33 AR-1260-3

R.T.: 8.131 min
Delta R.T.: -0.002 min
Response: 5397358
Conc: 85.44 ng/ml



#33 AR-1260-3

R.T.: 7.009 min
Delta R.T.: -0.004 min
Response: 12459438
Conc: 137.53 ng/ml



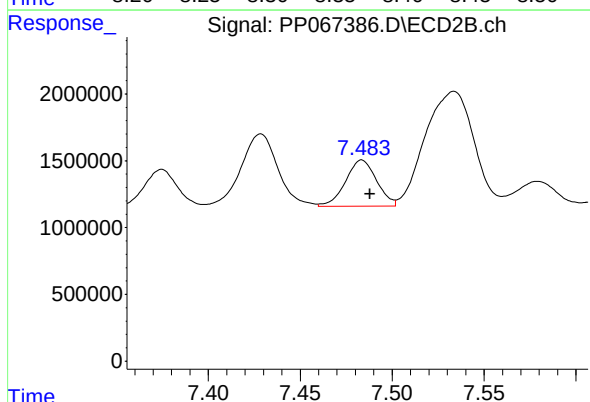
#34 AR-1260-4

R.T.: 8.352 min
Delta R.T.: -0.019 min
Response: 9700714
Conc: 128.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
RV-08(4-4.5)

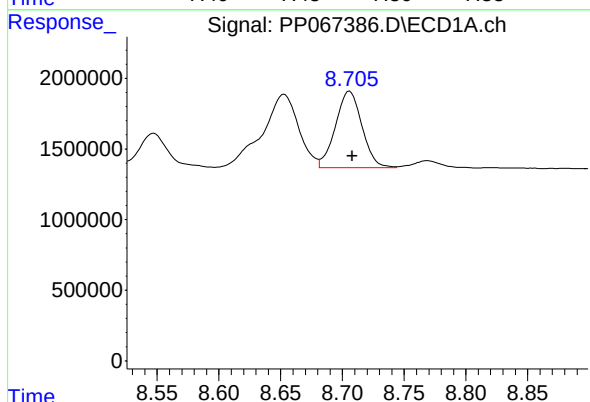
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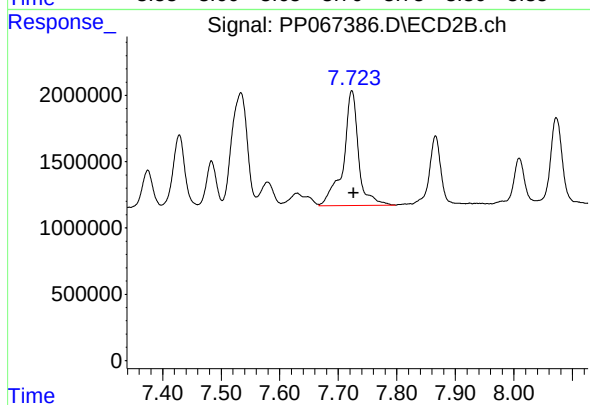
#34 AR-1260-4

R.T.: 7.484 min
Delta R.T.: -0.004 min
Response: 4068720
Conc: 61.02 ng/ml



#35 AR-1260-5

R.T.: 8.706 min
Delta R.T.: -0.002 min
Response: 8098040
Conc: 62.54 ng/ml



#35 AR-1260-5

R.T.: 7.723 min
Delta R.T.: -0.003 min
Response: 15550158
Conc: 106.81 ng/ml