

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0012920\
 Data File : P0066058.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Jan 2020 2:08
 Operator : DD\AJ
 Sample : L1297-04
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PCB-0122220-04

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 03:14:47 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0012320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 24 03:54:38 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.146	3.424	754677	1222164	32.546	46.013 #
2) SA Decachlor...	9.637	8.320	965409	1421500	23.192	29.251 #
Target Compounds						
26) L6 AR-1254-1	6.138	5.268	293683	427790	221.262m	191.318
27) L6 AR-1254-2	6.355	5.415	671951	408870	308.460m	199.062 #
28) L6 AR-1254-3	6.715	5.812	399980	578100	164.484m	170.478
29) L6 AR-1254-4	6.999	6.039	249253	239224	118.933m	104.438
30) L6 AR-1254-5	7.412	6.451	389877	343661	181.709m	106.271 #
31) L7 AR-1260-1	6.877	5.940	207999	309546	107.352m	127.792
32) L7 AR-1260-2	7.132	6.128	399378	360554	152.300m	113.788 #
33) L7 AR-1260-3	7.493	6.278	222411	231471	102.341m	83.709
34) L7 AR-1260-4	7.708	6.746	98189	115256	44.296m	46.701
35) L7 AR-1260-5	8.015	6.987	242338	217921	50.049	35.848 #

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

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Sample : L1297-04
Misc :
ALS Vial : 63 Sample Multiplier: 1

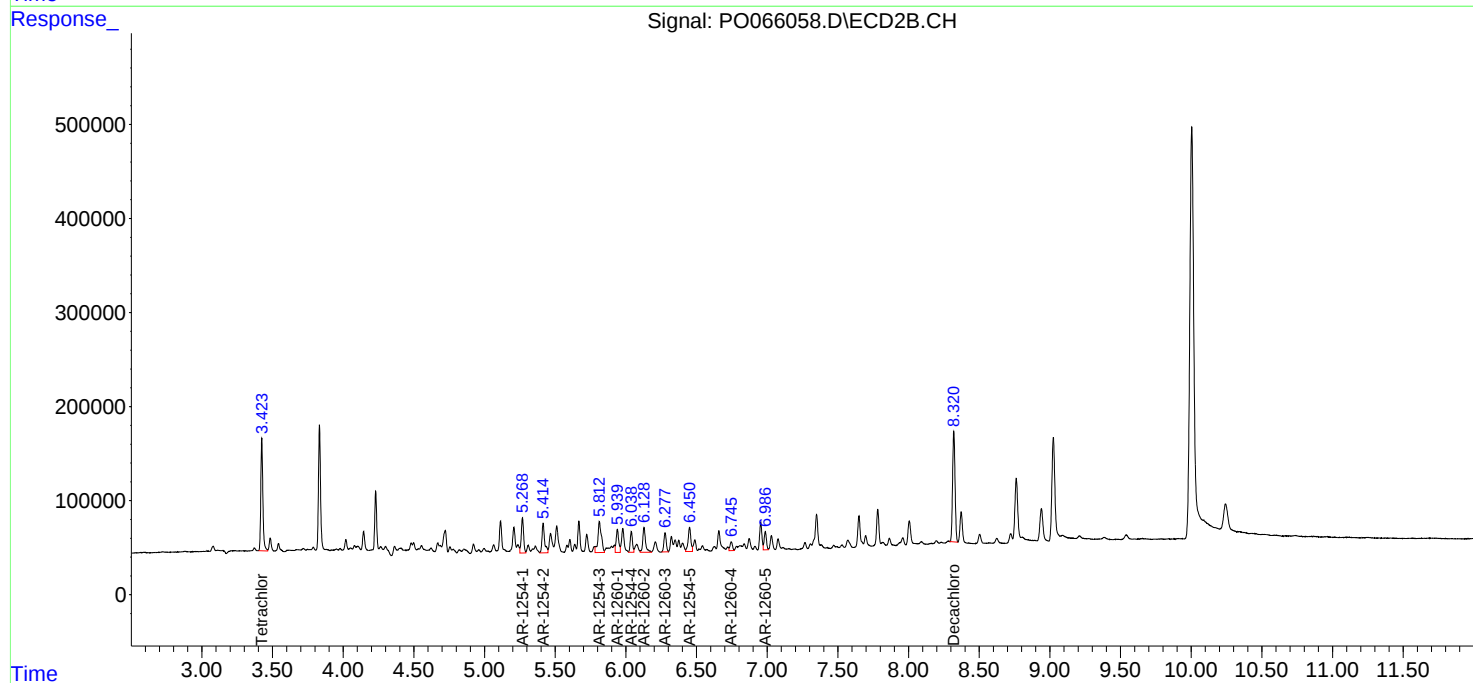
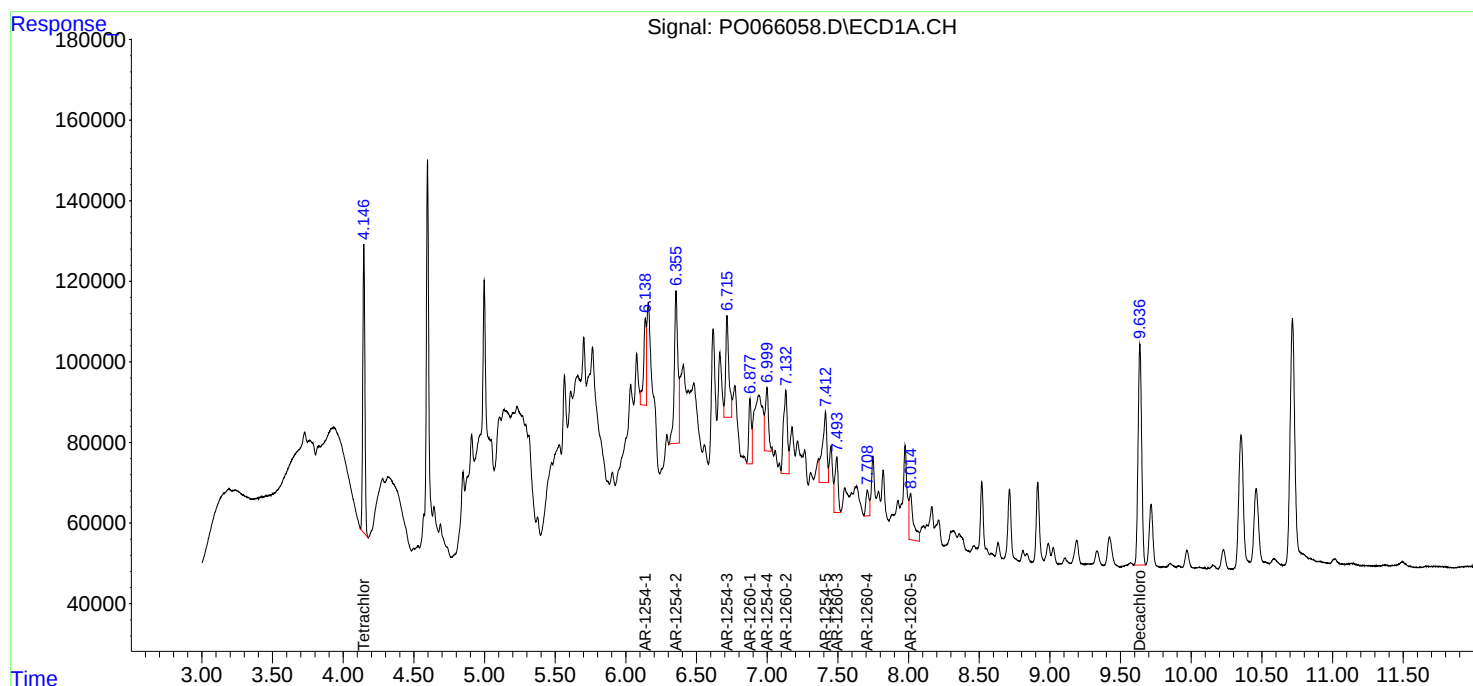
Instrument :
ECD_O
ClientSampled :
PCB-0122220-04

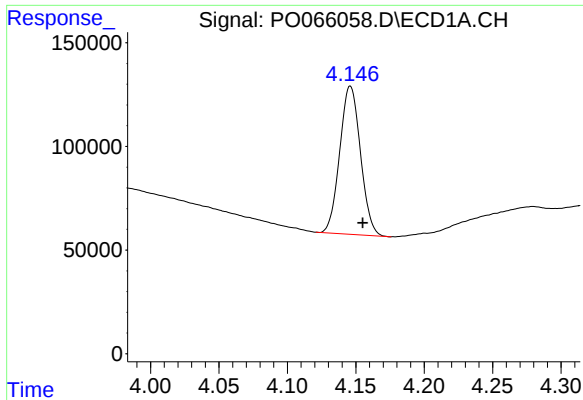
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Integration File signal 1: autoint1.e
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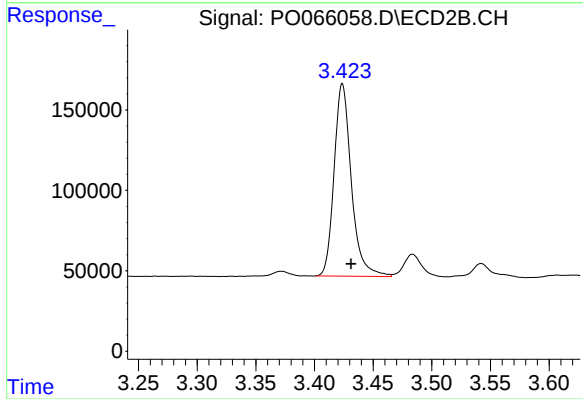
#1 Tetrachloro-m-xylene

R.T.: 4.146 min
Delta R.T.: -0.009 min
Response: 754677
Conc: 32.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
PCB-0122220-04

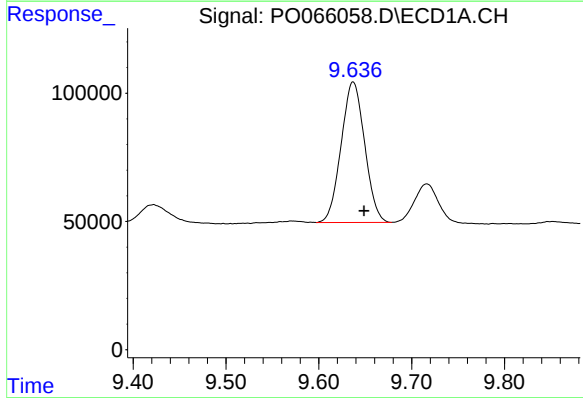
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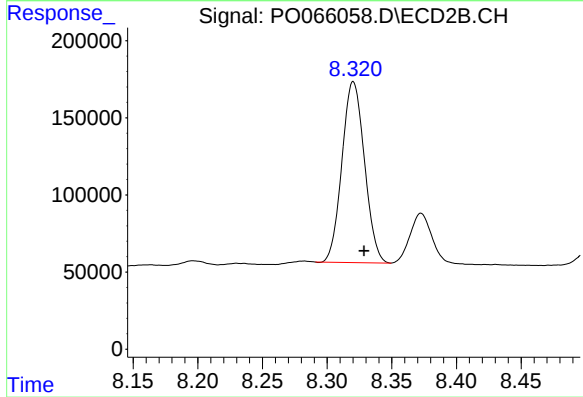
#1 Tetrachloro-m-xylene

R.T.: 3.424 min
Delta R.T.: -0.007 min
Response: 1222164
Conc: 46.01 ng/ml



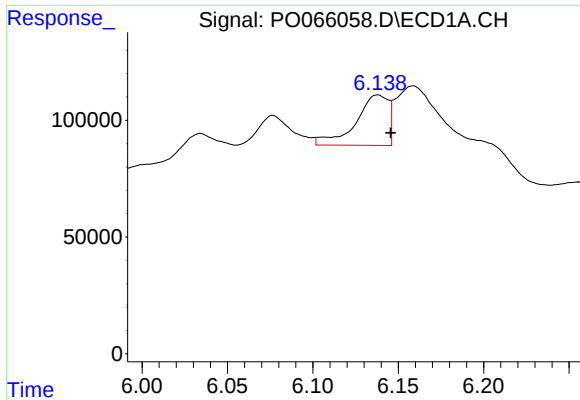
#2 Decachlorobiphenyl

R.T.: 9.637 min
Delta R.T.: -0.012 min
Response: 965409
Conc: 23.19 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.320 min
Delta R.T.: -0.008 min
Response: 1421500
Conc: 29.25 ng/ml



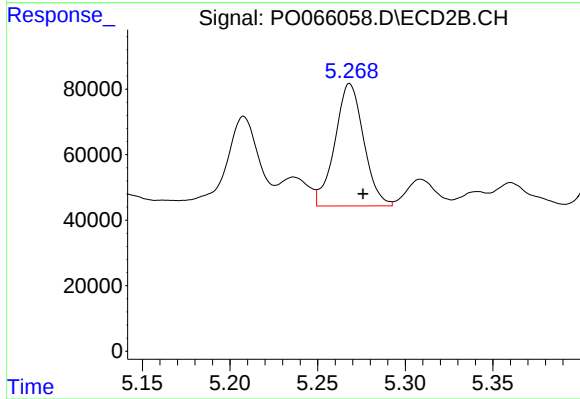
#26 AR-1254-1

R.T.: 6.138 min
Delta R.T.: -0.008 min
Response: 293683
Conc: 221.26 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PCB-0122220-04

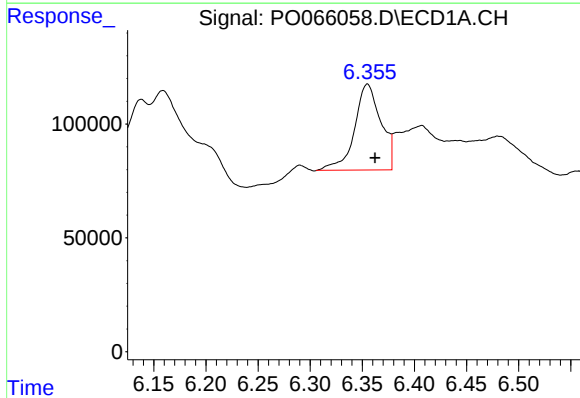
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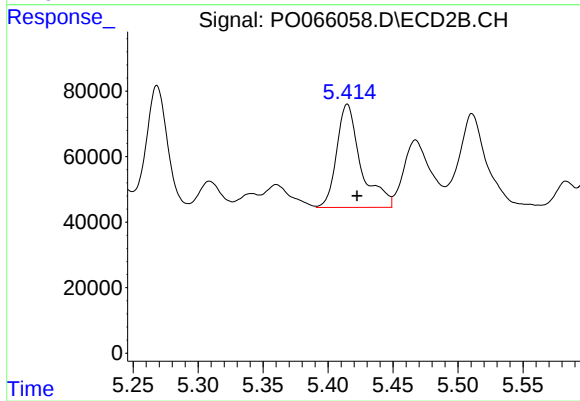
#26 AR-1254-1

R.T.: 5.268 min
Delta R.T.: -0.008 min
Response: 427790
Conc: 191.32 ng/ml



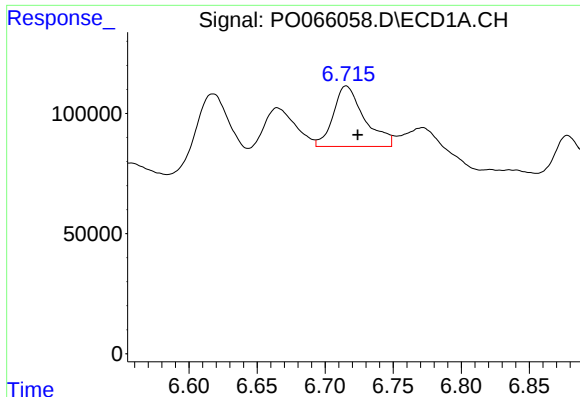
#27 AR-1254-2

R.T.: 6.355 min
Delta R.T.: -0.008 min
Response: 671951
Conc: 308.46 ng/ml m



#27 AR-1254-2

R.T.: 5.415 min
Delta R.T.: -0.007 min
Response: 408870
Conc: 199.06 ng/ml



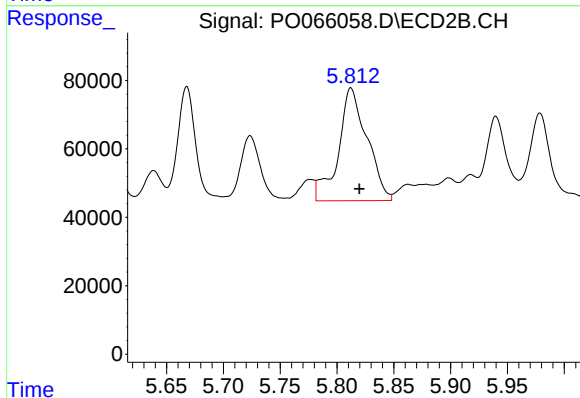
#28 AR-1254-3

R.T.: 6.715 min
Delta R.T.: -0.009 min
Response: 399980
Conc: 164.48 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PCB-0122220-04

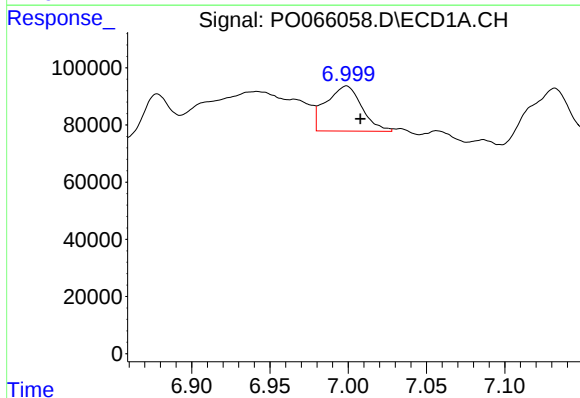
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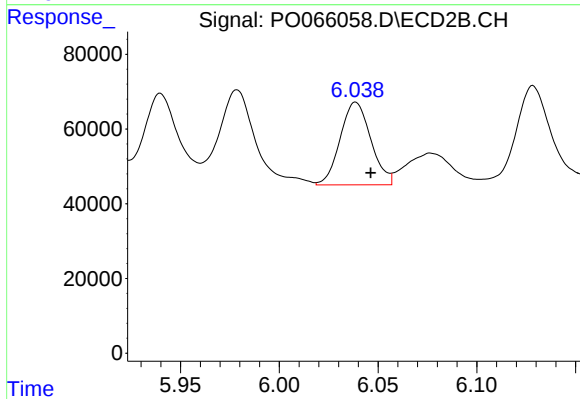
#28 AR-1254-3

R.T.: 5.812 min
Delta R.T.: -0.007 min
Response: 578100
Conc: 170.48 ng/ml



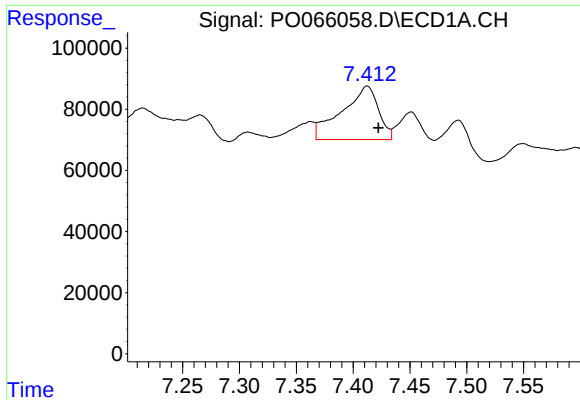
#29 AR-1254-4

R.T.: 6.999 min
Delta R.T.: -0.009 min
Response: 249253
Conc: 118.93 ng/ml m



#29 AR-1254-4

R.T.: 6.039 min
Delta R.T.: -0.008 min
Response: 239224
Conc: 104.44 ng/ml



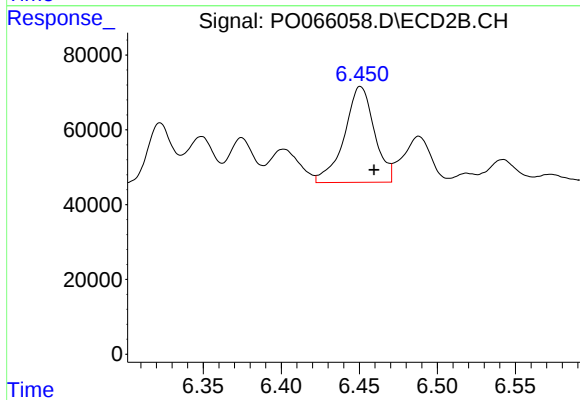
#30 AR-1254-5

R.T.: 7.412 min
Delta R.T.: -0.010 min
Response: 389877
Conc: 181.71 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PCB-0122220-04

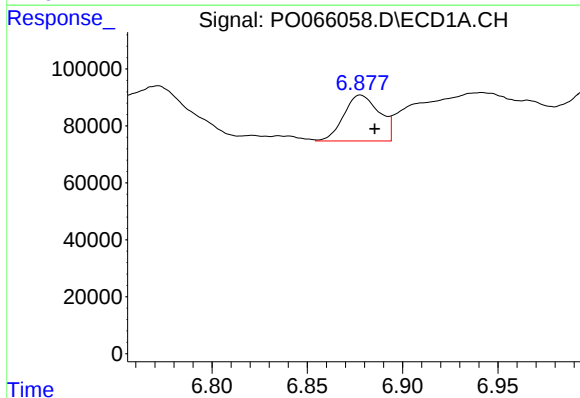
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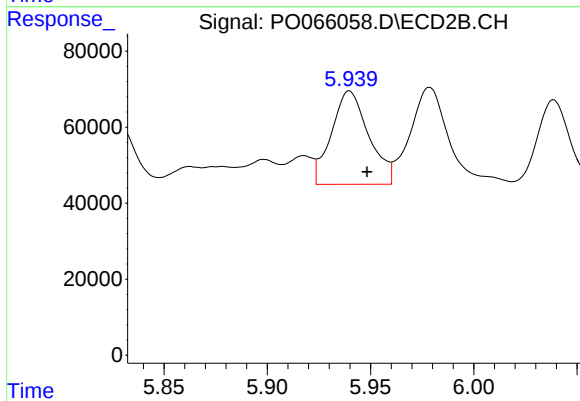
#30 AR-1254-5

R.T.: 6.451 min
Delta R.T.: -0.009 min
Response: 343661
Conc: 106.27 ng/ml



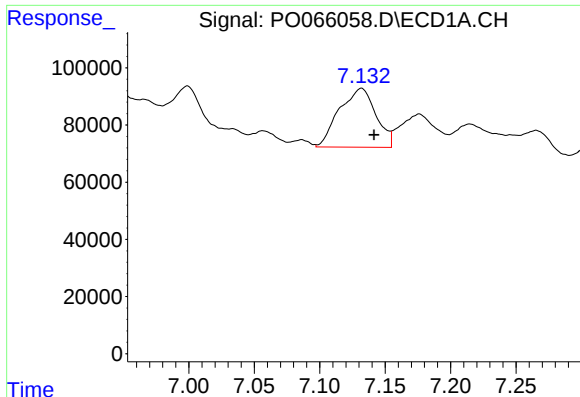
#31 AR-1260-1

R.T.: 6.877 min
Delta R.T.: -0.008 min
Response: 207999
Conc: 107.35 ng/ml m



#31 AR-1260-1

R.T.: 5.940 min
Delta R.T.: -0.008 min
Response: 309546
Conc: 127.79 ng/ml



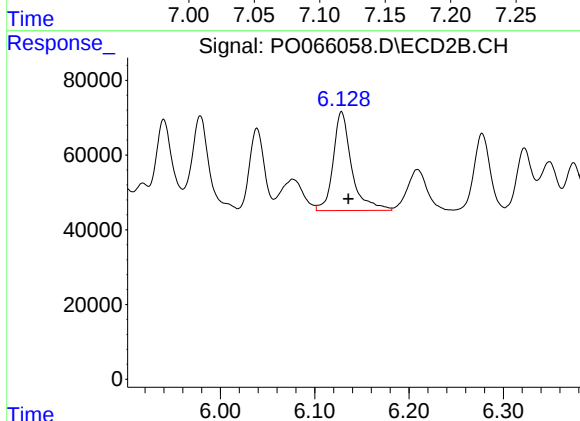
#32 AR-1260-2

R.T.: 7.132 min
Delta R.T.: -0.010 min
Response: 399378
Conc: 152.30 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PCB-0122220-04

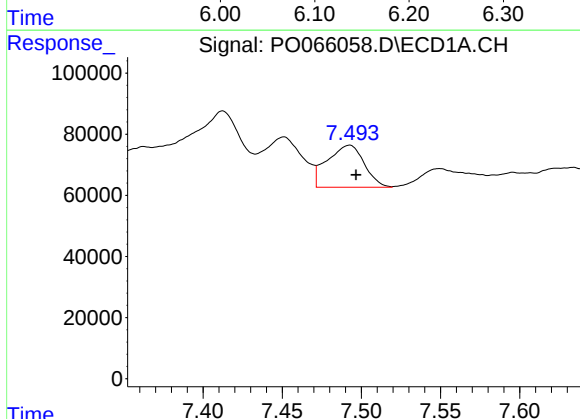
Manual Integrations
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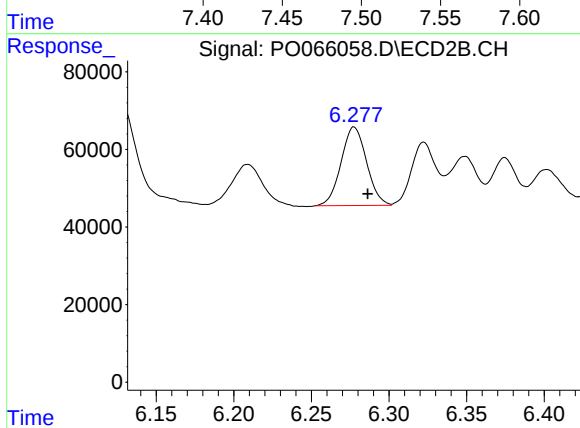
#32 AR-1260-2

R.T.: 6.128 min
Delta R.T.: -0.007 min
Response: 360554
Conc: 113.79 ng/ml



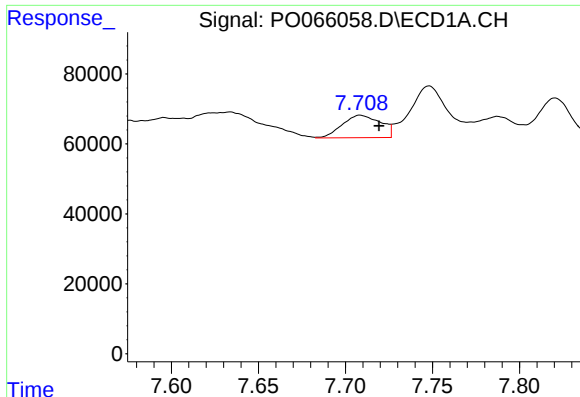
#33 AR-1260-3

R.T.: 7.493 min
Delta R.T.: -0.004 min
Response: 222411
Conc: 102.34 ng/ml m



#33 AR-1260-3

R.T.: 6.278 min
Delta R.T.: -0.009 min
Response: 231471
Conc: 83.71 ng/ml



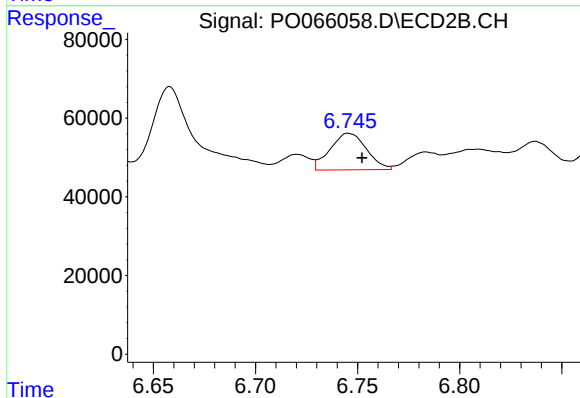
#34 AR-1260-4

R.T.: 7.708 min
Delta R.T.: -0.012 min
Response: 98189
Conc: 44.30 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PCB-0122220-04

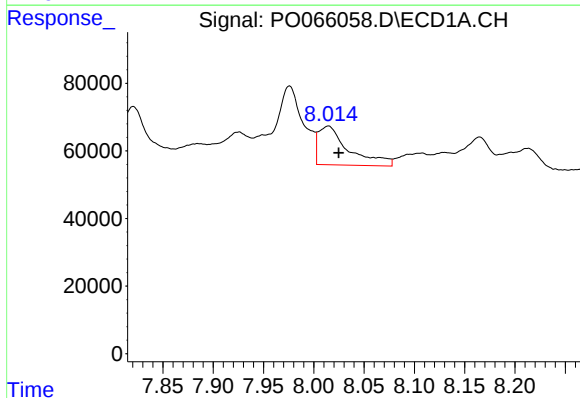
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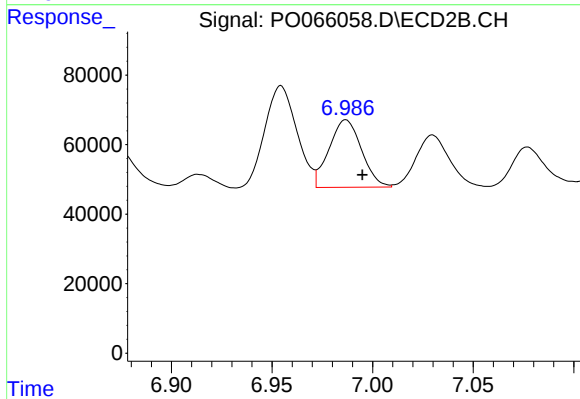
#34 AR-1260-4

R.T.: 6.746 min
Delta R.T.: -0.006 min
Response: 115256
Conc: 46.70 ng/ml



#35 AR-1260-5

R.T.: 8.015 min
Delta R.T.: -0.010 min
Response: 242338
Conc: 50.05 ng/ml



#35 AR-1260-5

R.T.: 6.987 min
Delta R.T.: -0.008 min
Response: 217921
Conc: 35.85 ng/ml