Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120921\
Data File : PP041849.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Dec 2021 23:30
Operator : AJ\MA
Sample : M4962-13 10X
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
MOO-2021-29-A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 10 09:37:01 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP113021.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 30 23:30:32 2021
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...	4.741	3.744	36878	61284	1.635	2.018
2) SA	Decachlor...	10.628f	8.996f	39136	32186	1.818	2.083m
	Target Compounds						
26) L6	AR-1254-1	6.961	5.857	15705	29461	18.504	21.164
27) L6	AR-1254-2	7.192	6.014	21905	21886	16.627	18.326
28) L6	AR-1254-3	7.571	6.433	33962	39961	23.843	22.573m
29) L6	AR-1254-4	7.867	6.674	26924	18001	25.951	17.465 #
30) L6	AR-1254-5	8.295	7.102	43983	38156	39.189	26.169 #
31) L7	AR-1260-1	7.738	6.570	17238	28354	17.462	24.754 #
32) L7	AR-1260-2	8.002	6.769	29747	29778	23.676	22.685
33) L7	AR-1260-3	8.369	6.922	21132	32668	23.336	24.423
34) L7	AR-1260-4	8.595	7.404	18732	16631	17.505m	16.890
35) L7	AR-1260-5	8.912	7.654	37290	47276	17.997	22.872 #

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

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Acq On : 09 Dec 2021 23:30
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Sample : M4962-13 10X
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
MOO-2021-29-A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 10 09:37:01 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP113021.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 30 23:30:32 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
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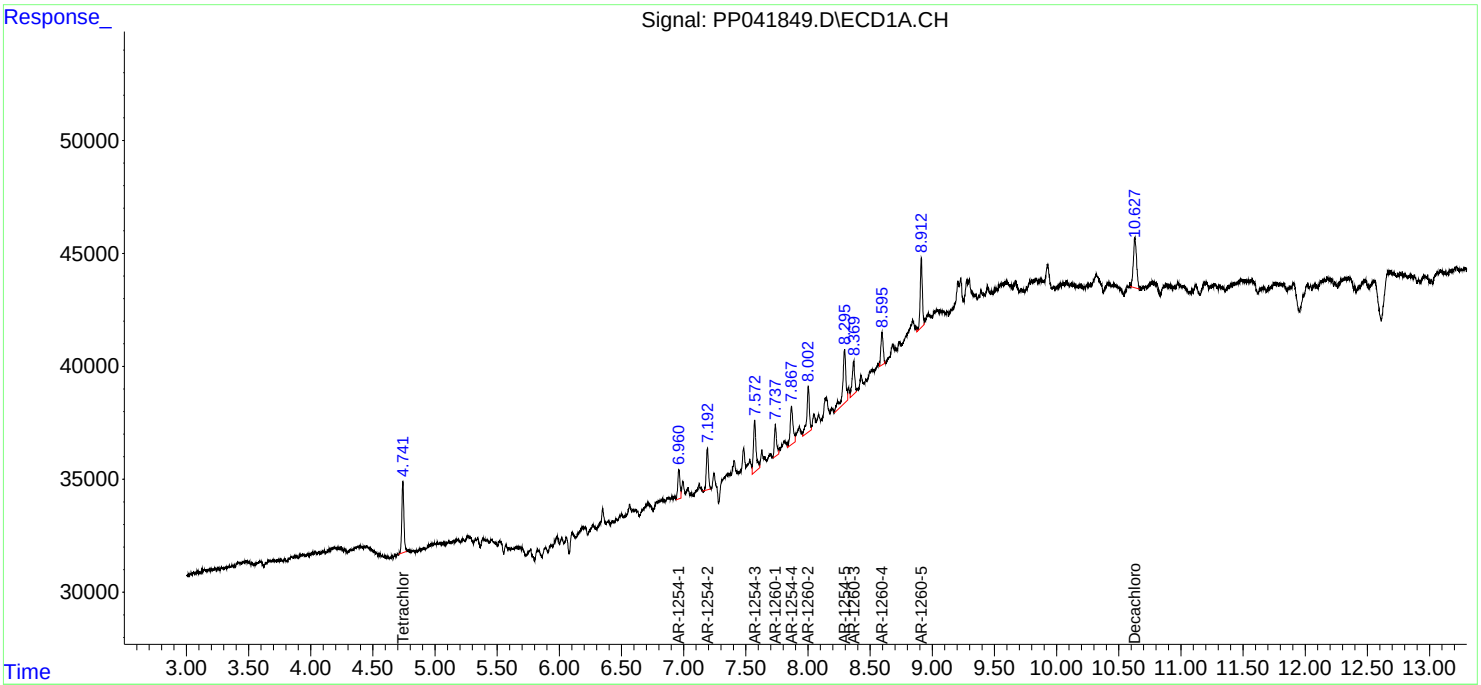
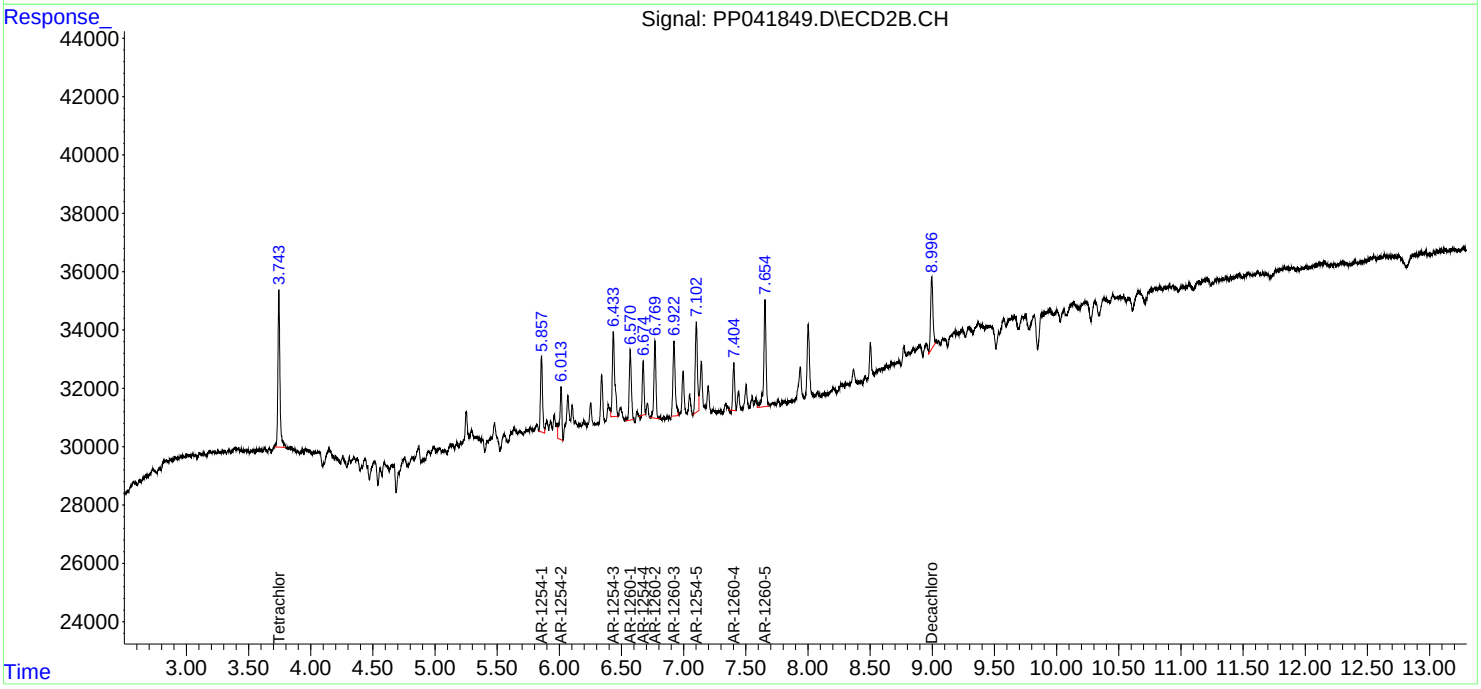
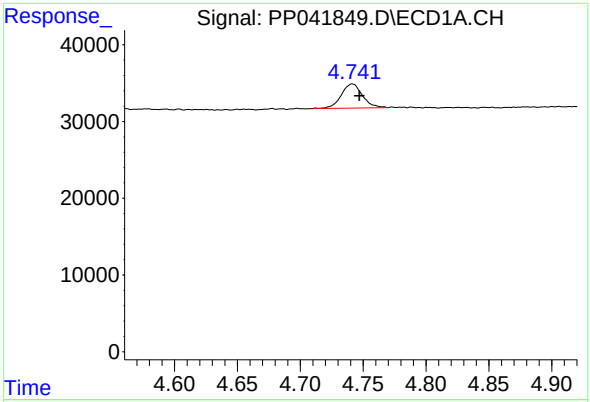
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



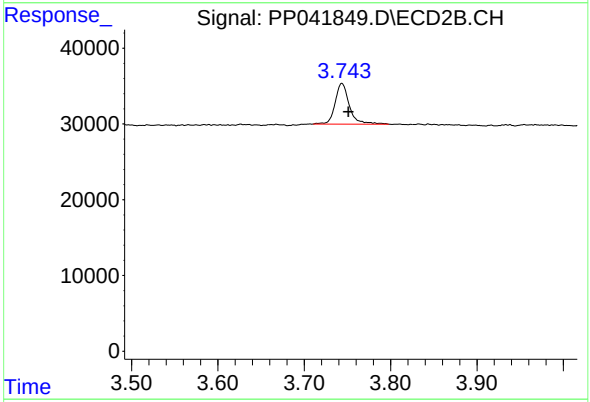




#1 Tetrachloro-m-xylene

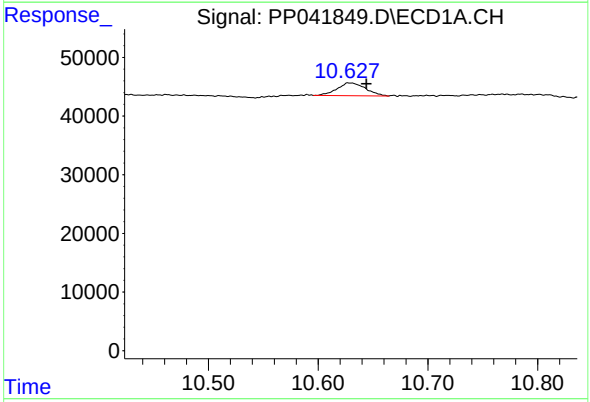
R.T.: 4.741 min
Delta R.T.: -0.006 min
Response: 36878
Conc: 1.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
MOO-2021-29-A



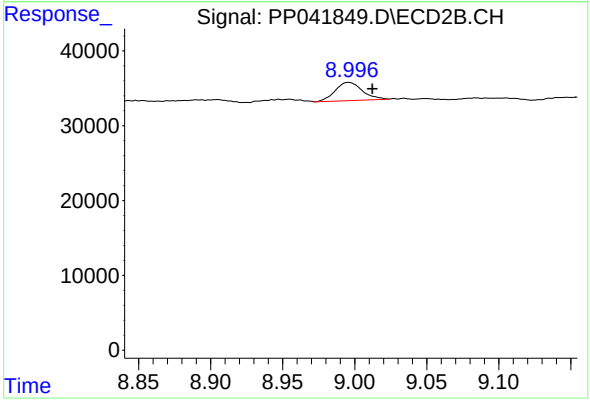
#1 Tetrachloro-m-xylene

R.T.: 3.744 min
Delta R.T.: -0.008 min
Response: 61284
Conc: 2.02 ng/ml



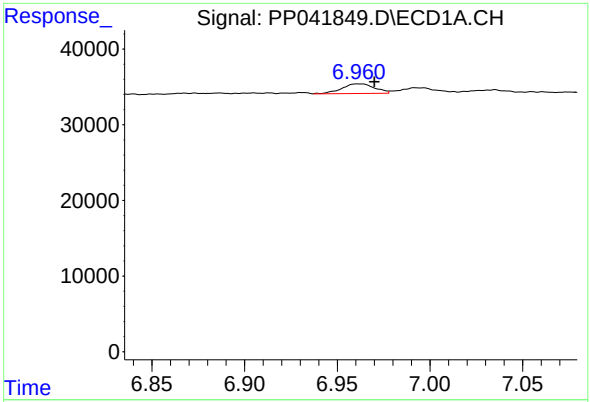
#2 Decachlorobiphenyl

R.T.: 10.628 min
Delta R.T.: -0.016 min
Response: 39136
Conc: 1.82 ng/ml



#2 Decachlorobiphenyl

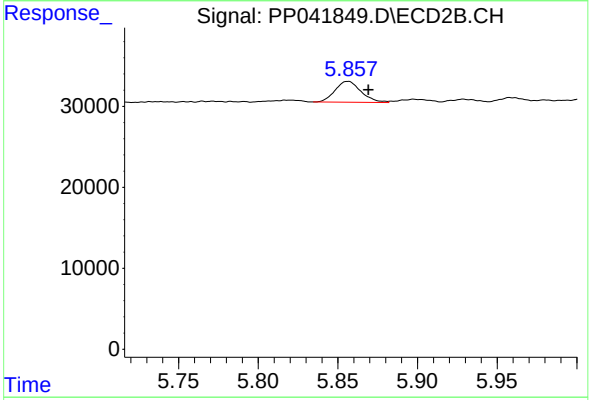
R.T.: 8.996 min
Delta R.T.: -0.016 min
Response: 32186
Conc: 2.08 ng/ml m



#26 AR-1254-1

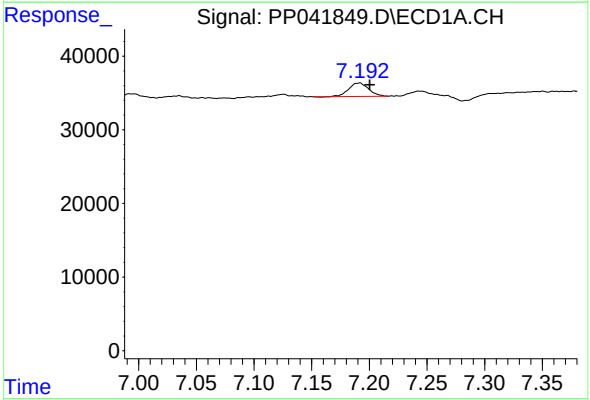
R.T.: 6.961 min
Delta R.T.: -0.009 min
Response: 15705
Conc: 18.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
MOO-2021-29-A



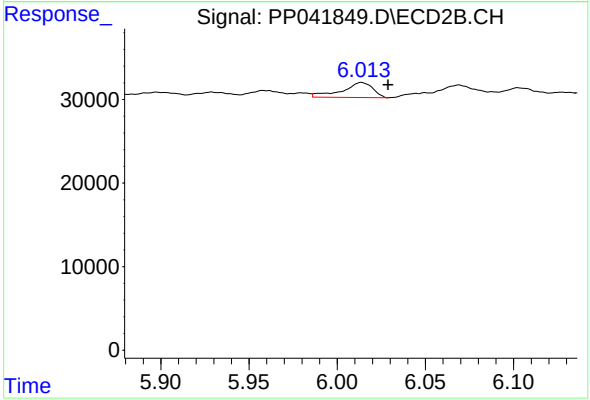
#26 AR-1254-1

R.T.: 5.857 min
Delta R.T.: -0.013 min
Response: 29461
Conc: 21.16 ng/ml



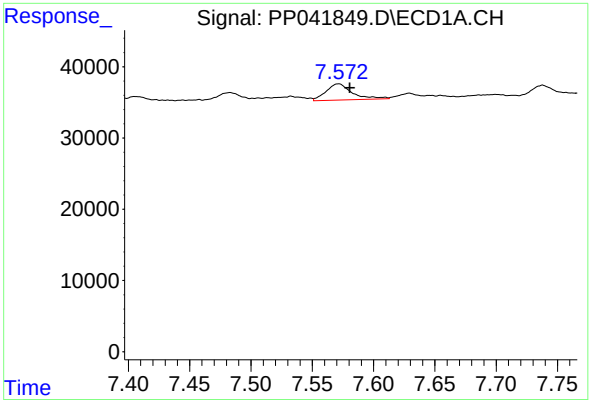
#27 AR-1254-2

R.T.: 7.192 min
Delta R.T.: -0.008 min
Response: 21905
Conc: 16.63 ng/ml



#27 AR-1254-2

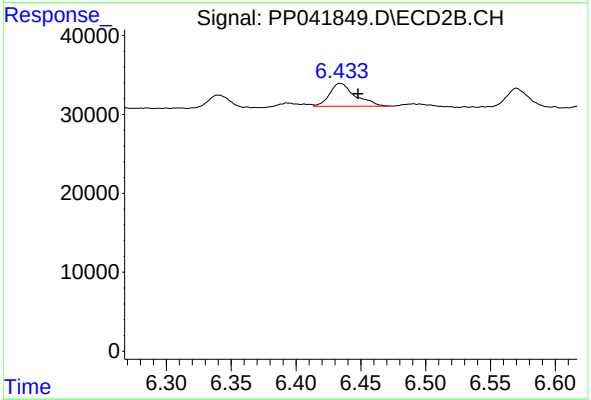
R.T.: 6.014 min
Delta R.T.: -0.015 min
Response: 21886
Conc: 18.33 ng/ml



#28 AR-1254-3

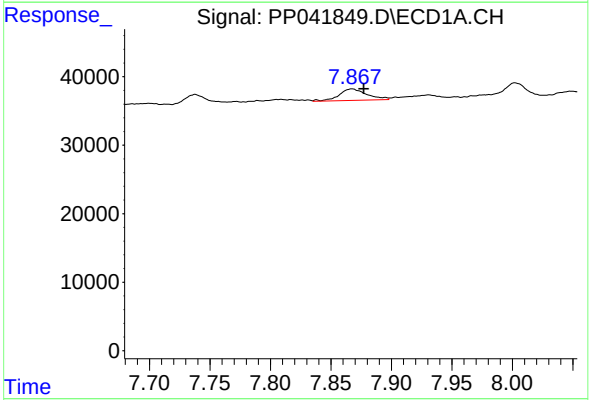
R.T.: 7.571 min
Delta R.T.: -0.009 min
Response: 33962
Conc: 23.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
MOO-2021-29-A



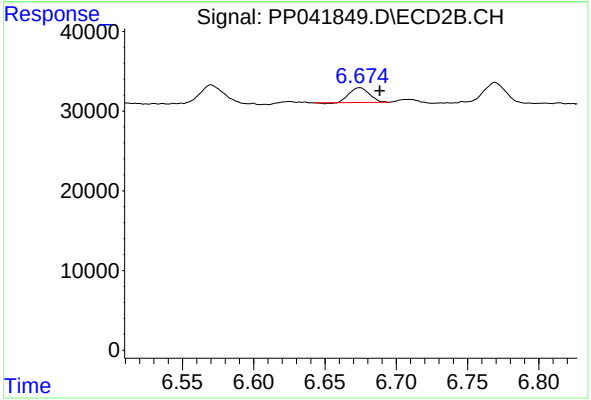
#28 AR-1254-3

R.T.: 6.433 min
Delta R.T.: -0.015 min
Response: 39961
Conc: 22.57 ng/ml m



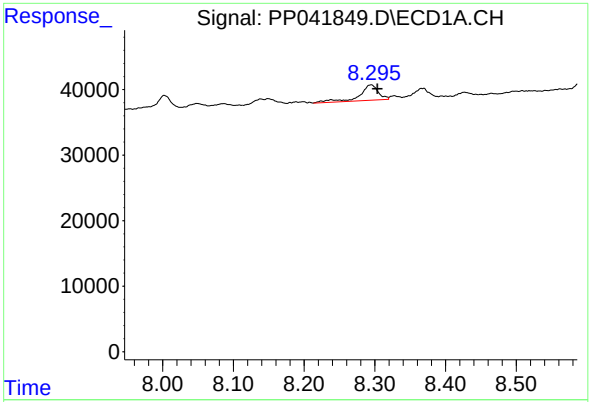
#29 AR-1254-4

R.T.: 7.867 min
Delta R.T.: -0.010 min
Response: 26924
Conc: 25.95 ng/ml



#29 AR-1254-4

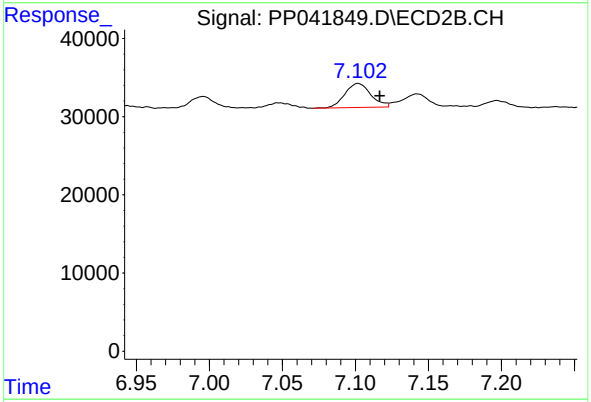
R.T.: 6.674 min
Delta R.T.: -0.014 min
Response: 18001
Conc: 17.46 ng/ml



#30 AR-1254-5

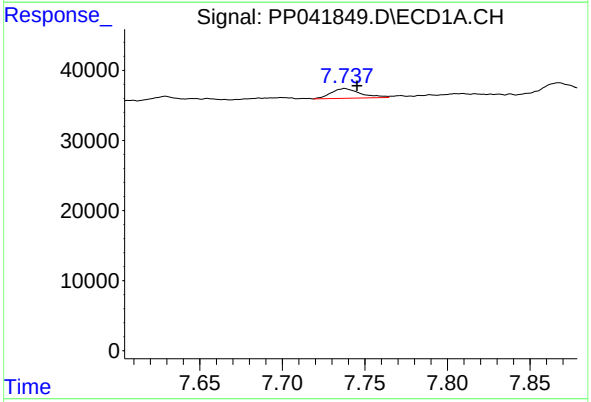
R.T.: 8.295 min
Delta R.T.: -0.009 min
Response: 43983
Conc: 39.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
MOO-2021-29-A



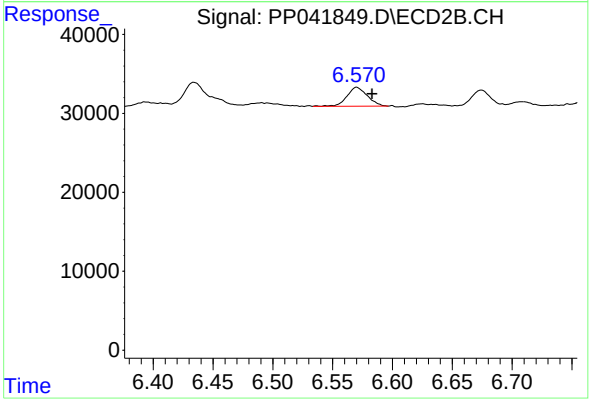
#30 AR-1254-5

R.T.: 7.102 min
Delta R.T.: -0.015 min
Response: 38156
Conc: 26.17 ng/ml



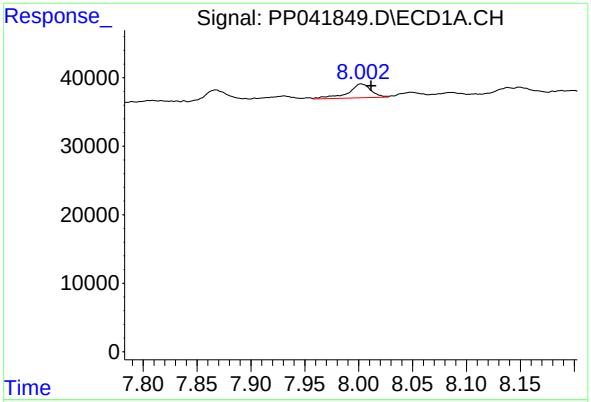
#31 AR-1260-1

R.T.: 7.738 min
Delta R.T.: -0.007 min
Response: 17238
Conc: 17.46 ng/ml



#31 AR-1260-1

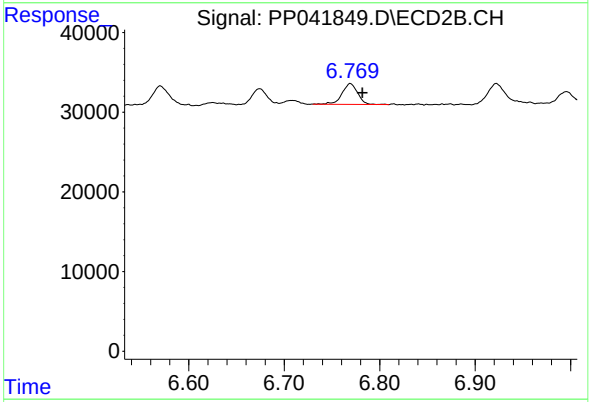
R.T.: 6.570 min
Delta R.T.: -0.013 min
Response: 28354
Conc: 24.75 ng/ml



#32 AR-1260-2

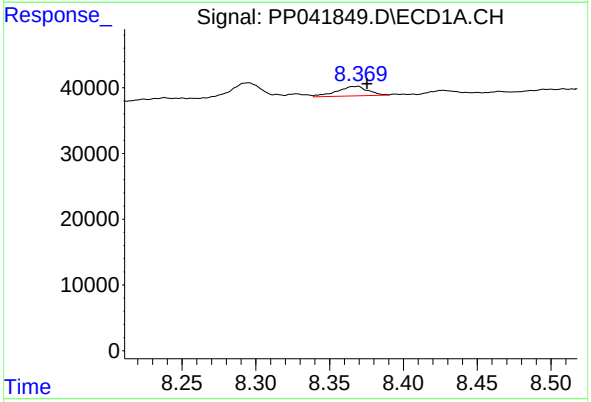
R.T.: 8.002 min
Delta R.T.: -0.009 min
Response: 29747
Conc: 23.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
MOO-2021-29-A



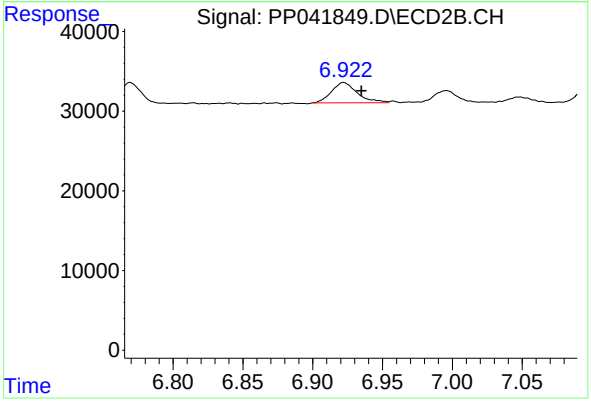
#32 AR-1260-2

R.T.: 6.769 min
Delta R.T.: -0.013 min
Response: 29778
Conc: 22.69 ng/ml



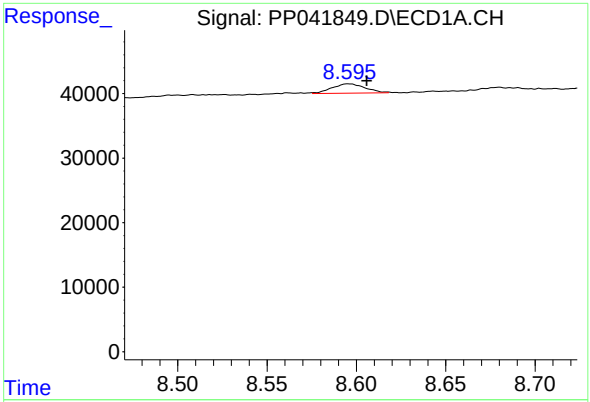
#33 AR-1260-3

R.T.: 8.369 min
Delta R.T.: -0.007 min
Response: 21132
Conc: 23.34 ng/ml



#33 AR-1260-3

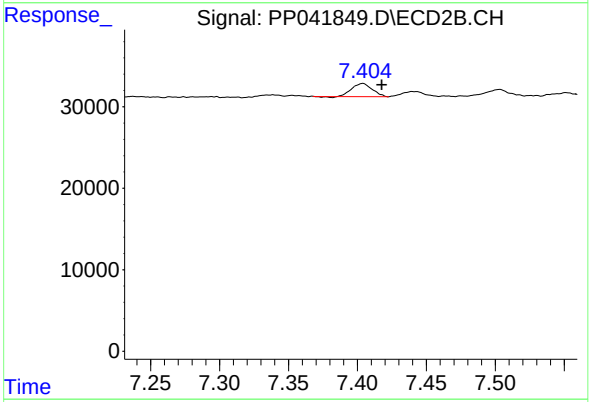
R.T.: 6.922 min
Delta R.T.: -0.013 min
Response: 32668
Conc: 24.42 ng/ml



#34 AR-1260-4

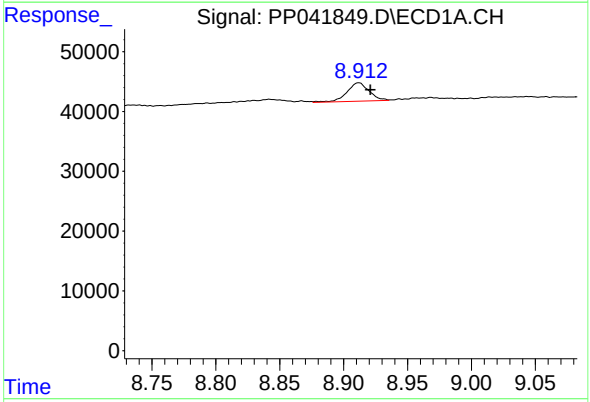
R.T.: 8.595 min
Delta R.T.: -0.011 min
Response: 18732
Conc: 17.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
MOO-2021-29-A



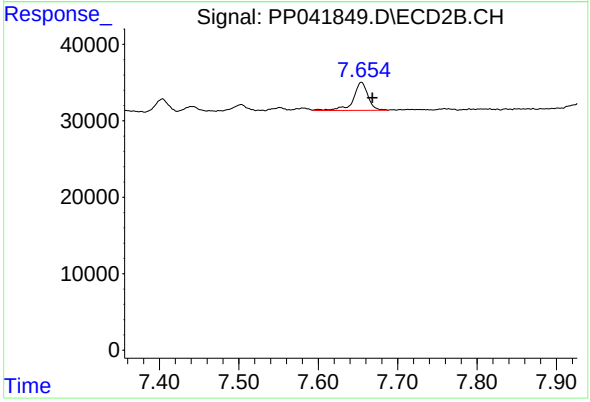
#34 AR-1260-4

R.T.: 7.404 min
Delta R.T.: -0.014 min
Response: 16631
Conc: 16.89 ng/ml



#35 AR-1260-5

R.T.: 8.912 min
Delta R.T.: -0.009 min
Response: 37290
Conc: 18.00 ng/ml



#35 AR-1260-5

R.T.: 7.654 min
Delta R.T.: -0.014 min
Response: 47276
Conc: 22.87 ng/ml