Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP090721\
Data File : PP039194.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Sep 2021 16:57
Operator : AJ\MA
Sample : M3655-03
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 08 08:51:22 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP090221.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 03 04:15:14 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...	4.871	3.855	940472	565047	24.548	23.557	
2)	SA Decachlor...	10.838	9.108	904141	581734	27.468	26.582	
	Target Compounds							
9)	L2 AR-1221-2	5.222	0.000	13845	0	37.281	N.D.	#
10)	L2 AR-1221-3	5.319	0.000	8269	0	7.419	N.D.	#
11)	L3 AR-1232-1	5.319	0.000	8269	0	9.638	N.D.	#
12)	L3 AR-1232-2	5.909	0.000	6753	0	13.680	N.D.	#
28)	L6 AR-1254-3	7.731f	0.000	11103	0	4.537	N.D.	#
32)	L7 AR-1260-2	8.126f	0.000	26013	0	13.096	N.D.	#
33)	L7 AR-1260-3	8.537f	7.021	19981	12419	14.803	9.094	#
35)	L7 AR-1260-5	0.000	7.740f	0	18024	N.D.	8.726	#
37)	L8 AR-1262-2	0.000	7.740f	0	18024	N.D.	6.999	#
39)	L8 AR-1262-4	0.000	8.080f	0	19513	N.D.	9.530	#
40)	L8 AR-1262-5	0.000	8.636f	0	13110	N.D.	14.792	#
42)	L9 AR-1268-2	0.000	8.080f	0	19513	N.D.	6.165	#
44)	L9 AR-1268-4	0.000	8.636f	0	13110	N.D.	12.262	#

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

Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP090721\
Data File : PP039194.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Sep 2021 16:57
Operator : AJ\MA
Sample : M3655-03
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 08 08:51:22 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP090221.M
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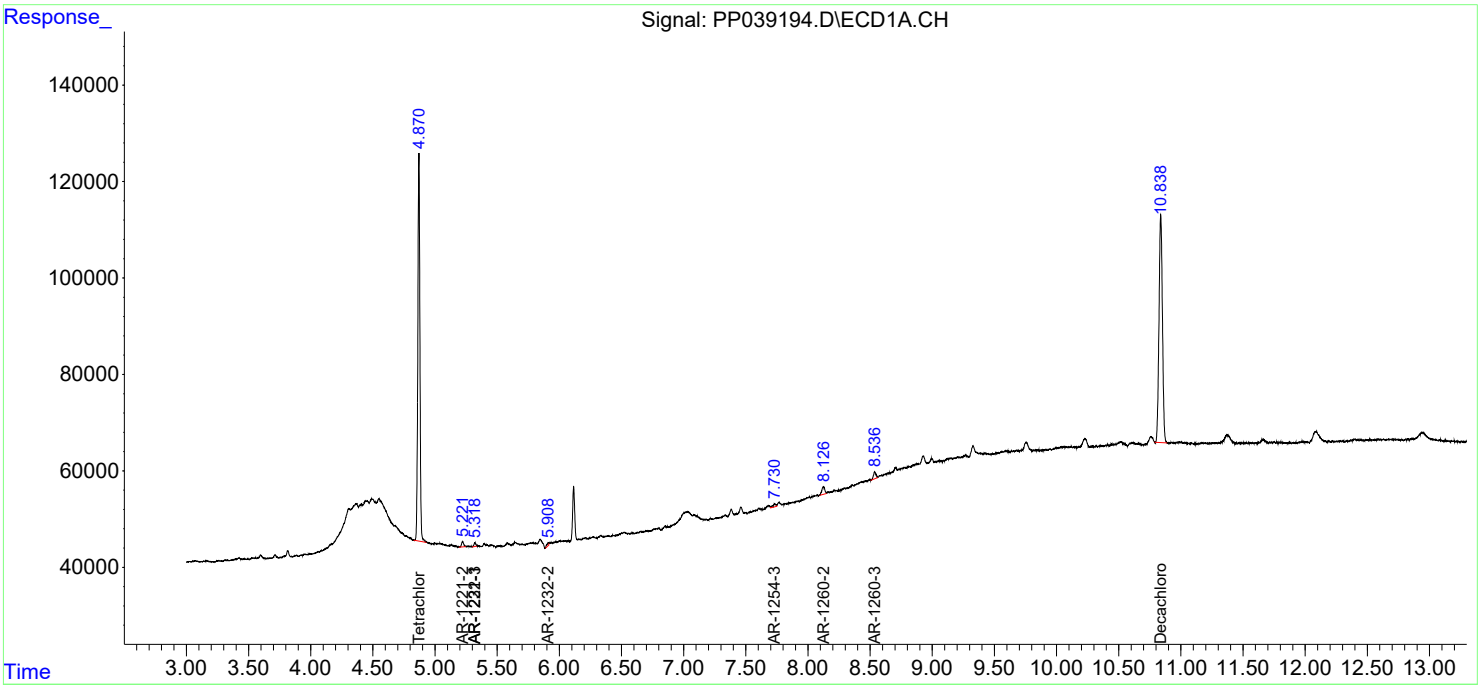
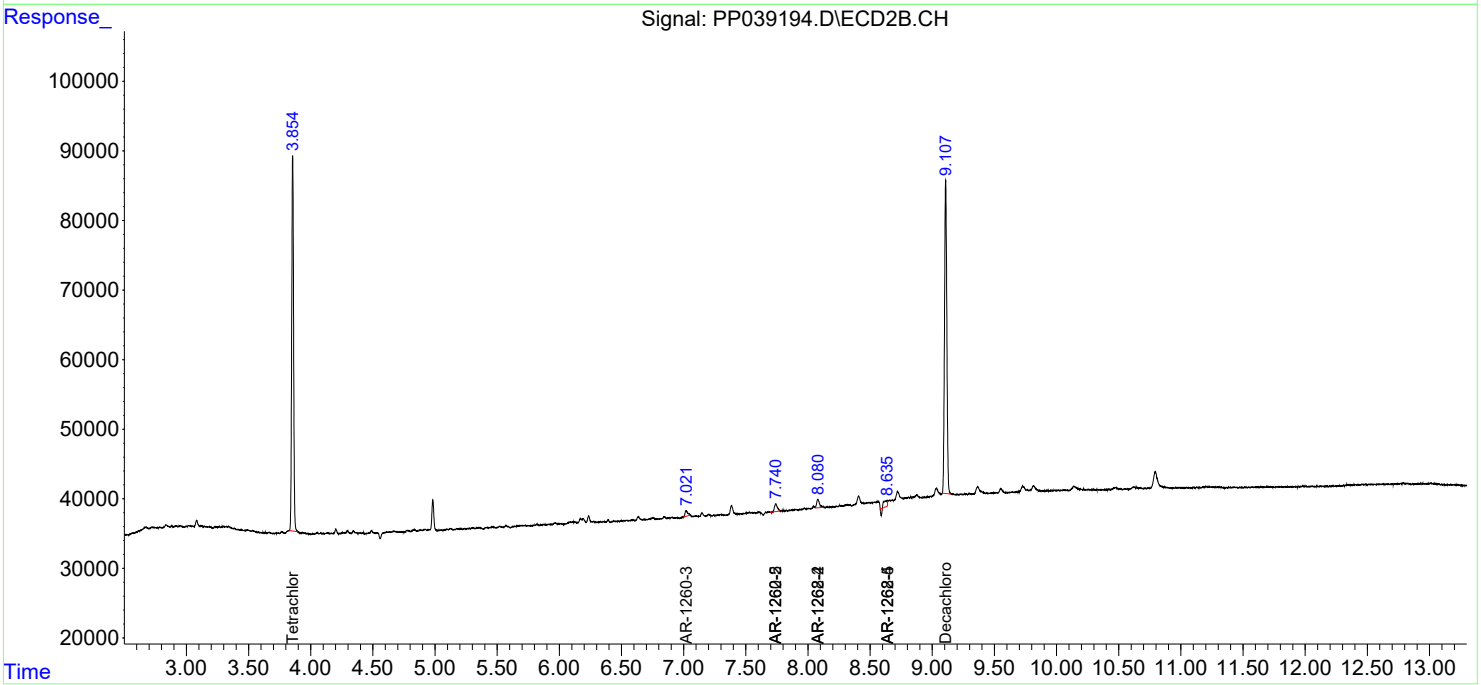
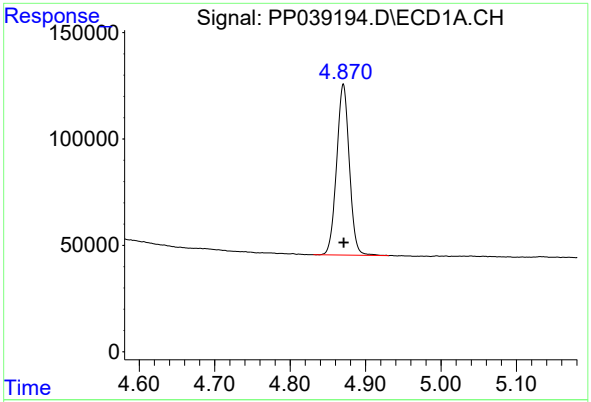
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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



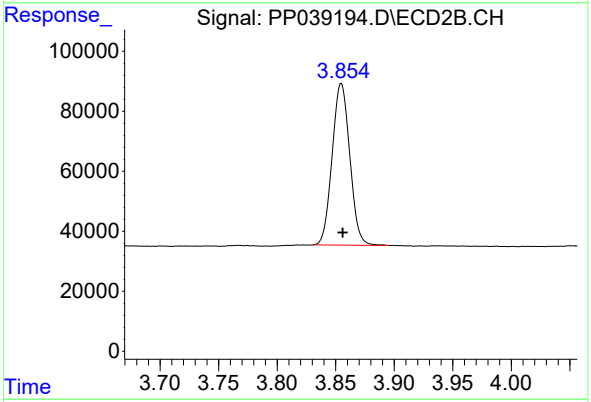




#1 Tetrachloro-m-xylene

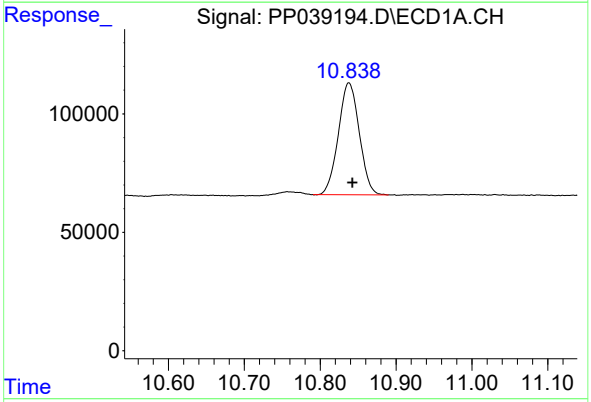
R.T.: 4.871 min
Delta R.T.: 0.000 min
Response: 940472
Conc: 24.55 ng/ml

Instrument :
ECD_P
ClientSampleId :



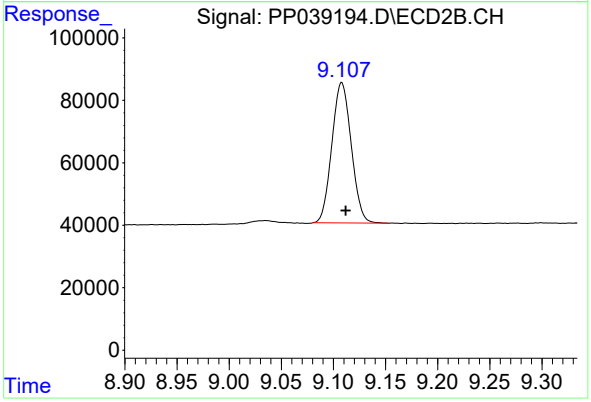
#1 Tetrachloro-m-xylene

R.T.: 3.855 min
Delta R.T.: -0.001 min
Response: 565047
Conc: 23.56 ng/ml



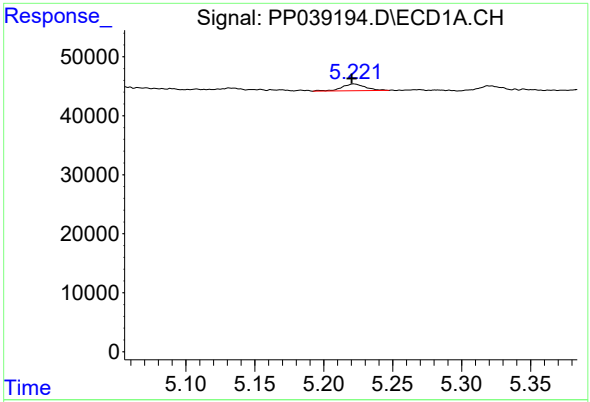
#2 Decachlorobiphenyl

R.T.: 10.838 min
Delta R.T.: -0.005 min
Response: 904141
Conc: 27.47 ng/ml



#2 Decachlorobiphenyl

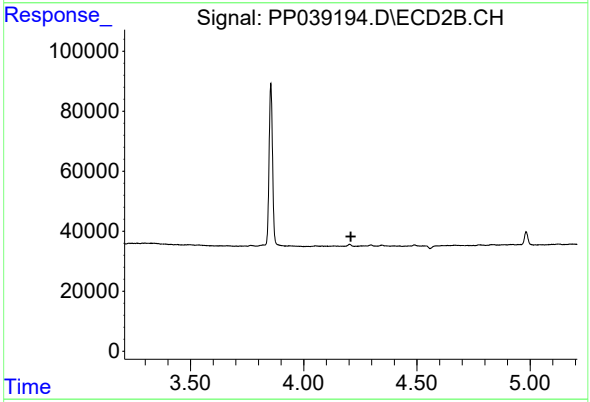
R.T.: 9.108 min
Delta R.T.: -0.004 min
Response: 581734
Conc: 26.58 ng/ml



#9 AR-1221-2

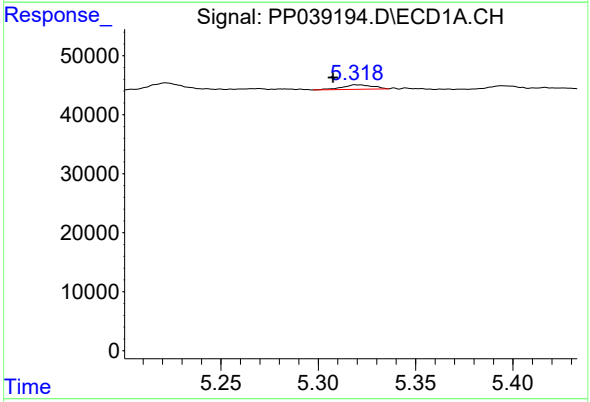
R.T.: 5.222 min
Delta R.T.: 0.001 min
Response: 13845
Conc: 37.28 ng/ml

Instrument :
ECD_P
ClientSampleId :



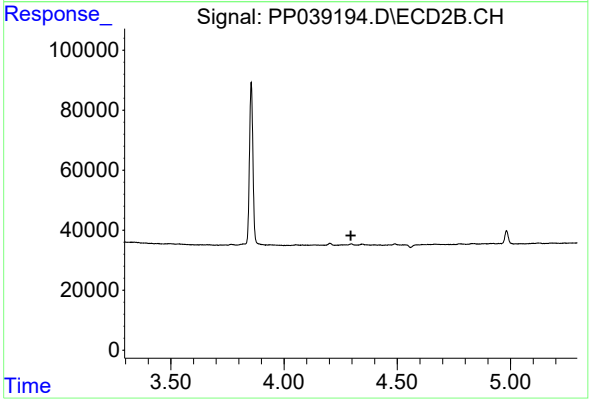
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.209 min
Response: 0
Conc: N.D.



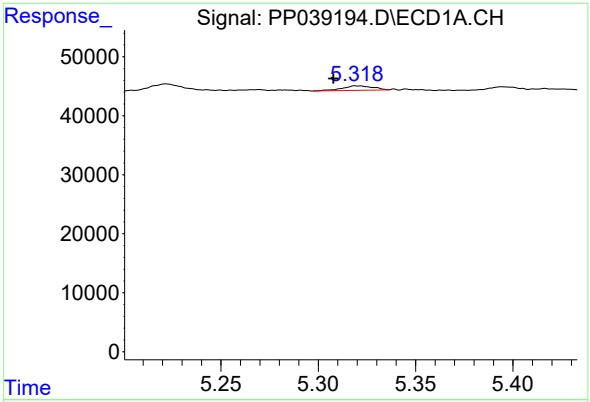
#10 AR-1221-3

R.T.: 5.319 min
Delta R.T.: 0.011 min
Response: 8269
Conc: 7.42 ng/ml



#10 AR-1221-3

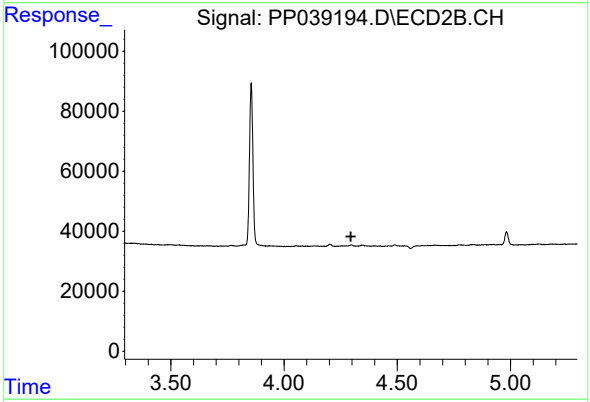
R.T.: 0.000 min
Exp R.T. : 4.295 min
Response: 0
Conc: N.D.



#11 AR-1232-1

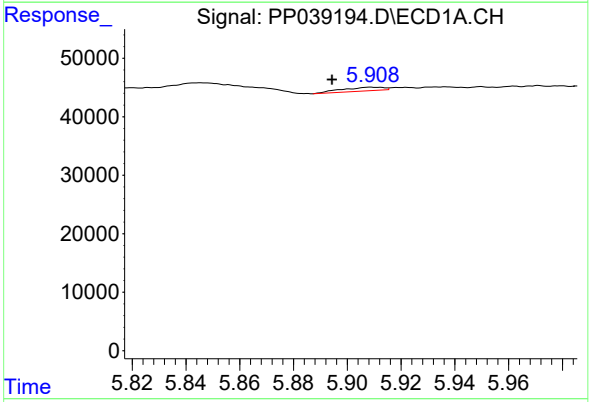
R.T.: 5.319 min
Delta R.T.: 0.011 min
Response: 8269
Conc: 9.64 ng/ml

Instrument :
ECD_P
ClientSampleId :



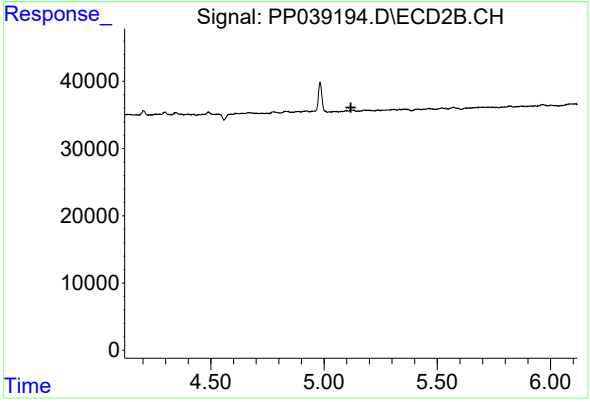
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.295 min
Response: 0
Conc: N.D.



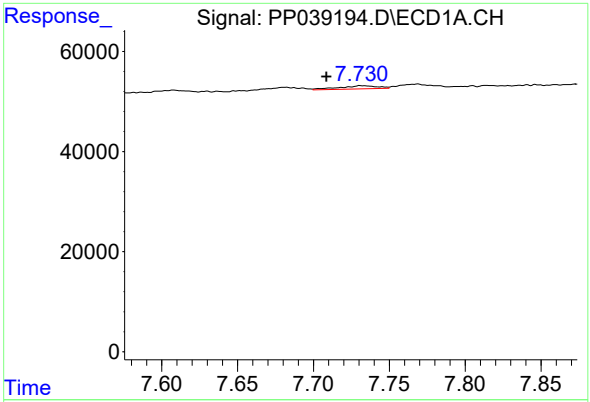
#12 AR-1232-2

R.T.: 5.909 min
Delta R.T.: 0.014 min
Response: 6753
Conc: 13.68 ng/ml



#12 AR-1232-2

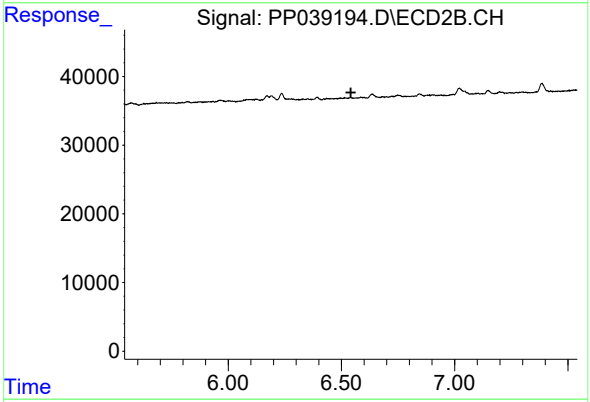
R.T.: 0.000 min
Exp R.T. : 5.119 min
Response: 0
Conc: N.D.



#28 AR-1254-3

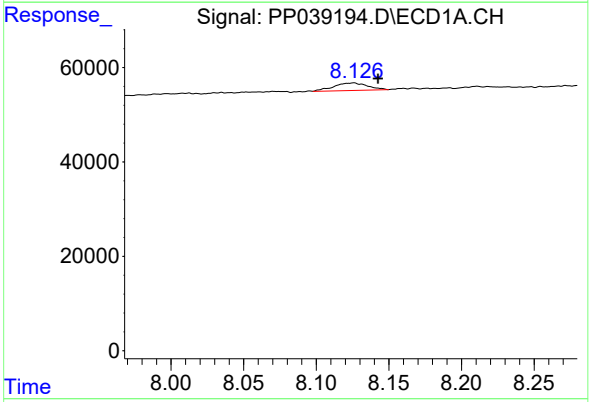
R.T.: 7.731 min
Delta R.T.: 0.022 min
Response: 11103
Conc: 4.54 ng/ml

Instrument :
ECD_P
ClientSampleId :



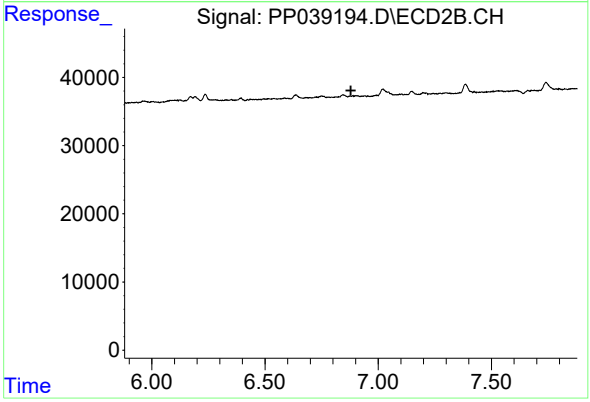
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.542 min
Response: 0
Conc: N.D.



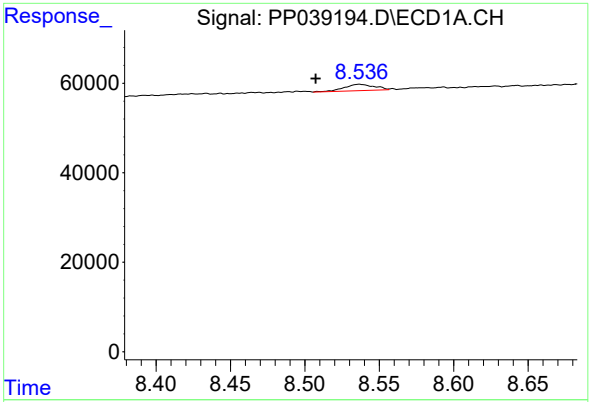
#32 AR-1260-2

R.T.: 8.126 min
Delta R.T.: -0.017 min
Response: 26013
Conc: 13.10 ng/ml



#32 AR-1260-2

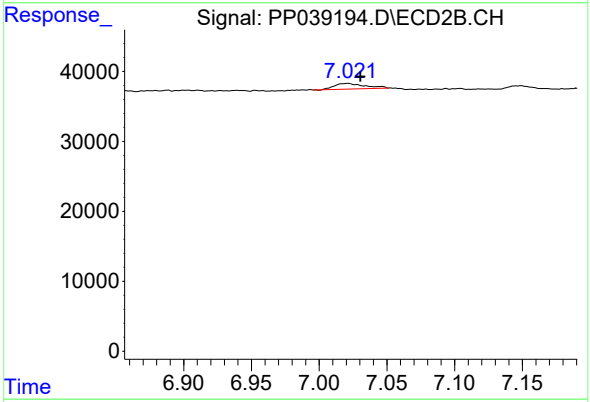
R.T.: 0.000 min
Exp R.T. : 6.879 min
Response: 0
Conc: N.D.



#33 AR-1260-3

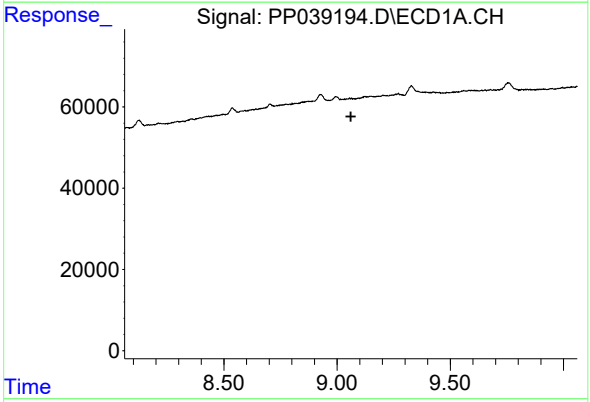
R.T.: 8.537 min
Delta R.T.: 0.029 min
Response: 19981
Conc: 14.80 ng/ml

Instrument :
ECD_P
ClientSampleId :



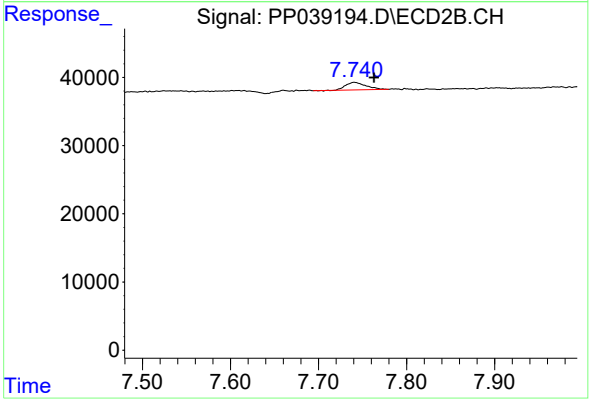
#33 AR-1260-3

R.T.: 7.021 min
Delta R.T.: -0.009 min
Response: 12419
Conc: 9.09 ng/ml



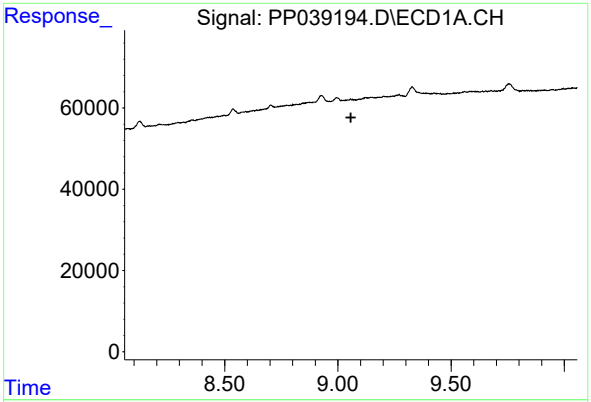
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 9.061 min
Response: 0
Conc: N.D.



#35 AR-1260-5

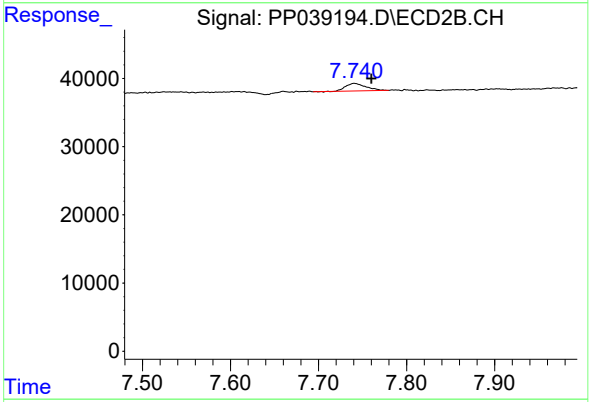
R.T.: 7.740 min
Delta R.T.: -0.023 min
Response: 18024
Conc: 8.73 ng/ml



#37 AR-1262-2

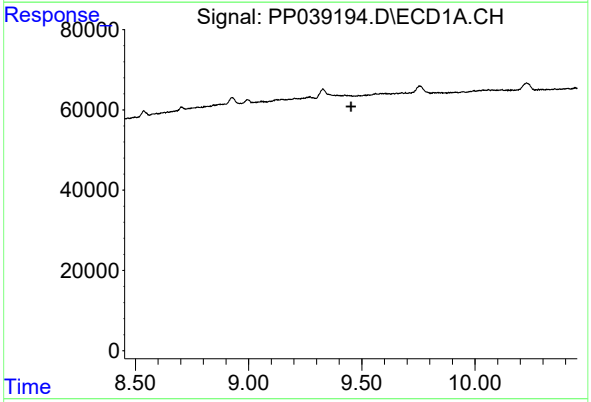
R.T.: 0.000 min
Exp R.T. : 9.057 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



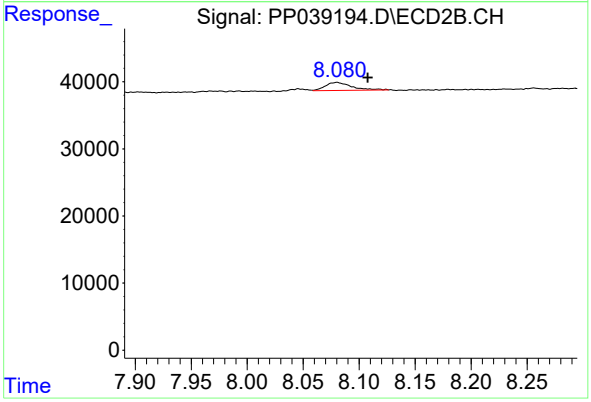
#37 AR-1262-2

R.T.: 7.740 min
Delta R.T.: -0.020 min
Response: 18024
Conc: 7.00 ng/ml



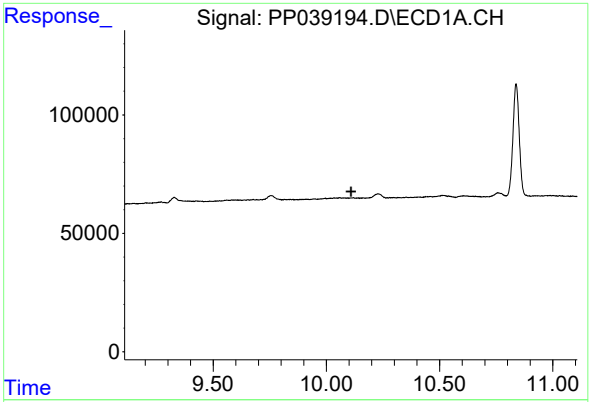
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.452 min
Response: 0
Conc: N.D.



#39 AR-1262-4

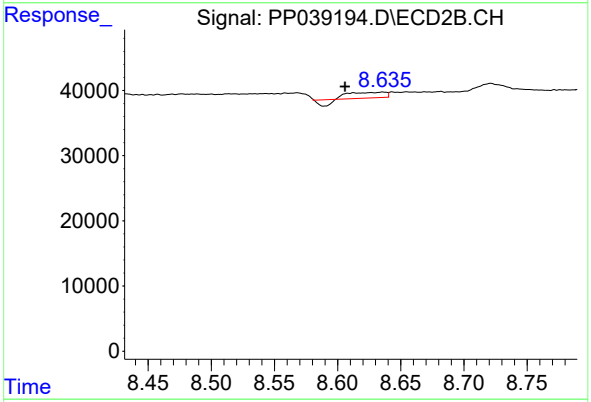
R.T.: 8.080 min
Delta R.T.: -0.027 min
Response: 19513
Conc: 9.53 ng/ml



#40 AR-1262-5

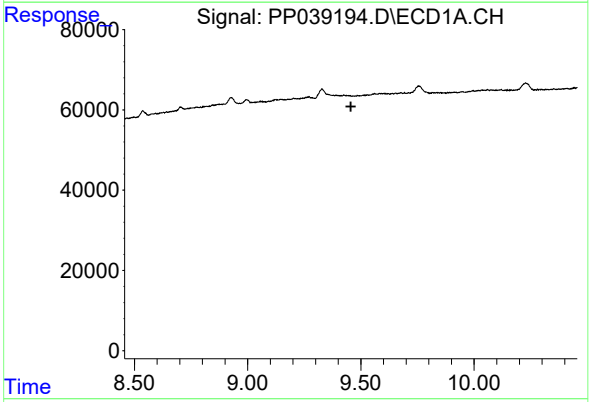
R.T.: 0.000 min
Exp R.T. : 10.109 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



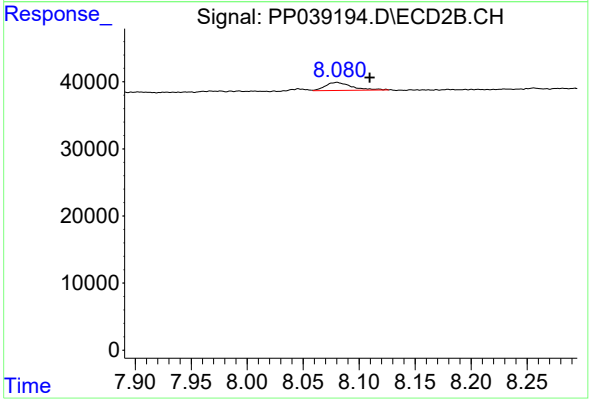
#40 AR-1262-5

R.T.: 8.636 min
Delta R.T.: 0.030 min
Response: 13110
Conc: 14.79 ng/ml



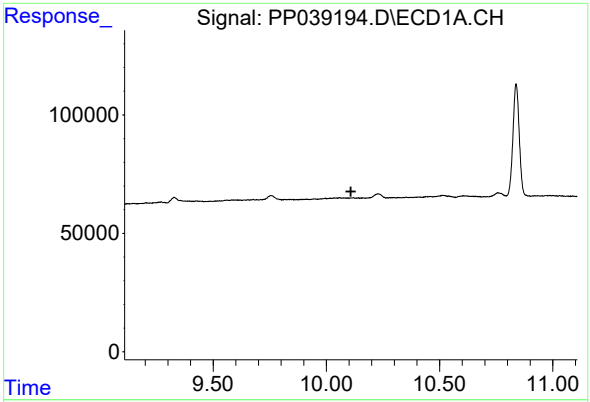
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.456 min
Response: 0
Conc: N.D.



#42 AR-1268-2

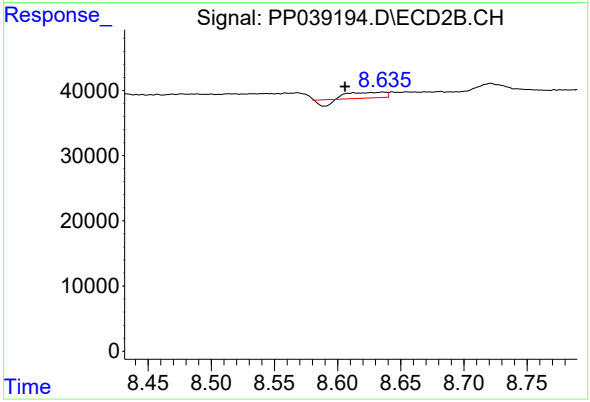
R.T.: 8.080 min
Delta R.T.: -0.029 min
Response: 19513
Conc: 6.17 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 10.109 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



#44 AR-1268-4

R.T.: 8.636 min
Delta R.T.: 0.030 min
Response: 13110
Conc: 12.26 ng/ml