Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121821\
Data File : PP042097.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Dec 2021 9:04
Operator : AJ\MA
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 17 14:04:50 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121621.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 16 06:21:48 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							
	Target Compounds							
20)	L4 AR-1242-5	7.214	6.245f	7159	284557	30.652	406.259	#
24)	L5 AR-1248-4	7.183	0.000	3431	0	8.552	N.D.	#
25)	L5 AR-1248-5	7.214	6.245f	7159	284557	17.858	295.407	#
26)	L6 AR-1254-1	7.155	6.245f	52314	284557	114.066	197.277	#
28)	L6 AR-1254-3	7.761	6.801	53216	49153	68.110	25.147	#
29)	L6 AR-1254-4	8.059	0.000	48282	0	84.361	N.D.	#
30)	L6 AR-1254-5	8.471	0.000	1206	0	1.914	N.D.	#
31)	L7 AR-1260-1	7.923	0.000	3296	0	5.596	N.D.	#
32)	L7 AR-1260-2	8.176	7.114f	29555	168084	43.435	110.659	#
38)	L8 AR-1262-3	0.000	8.336f	0	582517	N.D.	557.415	#
39)	L8 AR-1262-4	9.494f	0.000	1376	0	3.255	N.D.	#
41)	L9 AR-1268-1	0.000	8.336f	0	582517	N.D.	214.365	#
42)	L9 AR-1268-2	9.494f	0.000	1376	0	0.960	N.D.	#

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

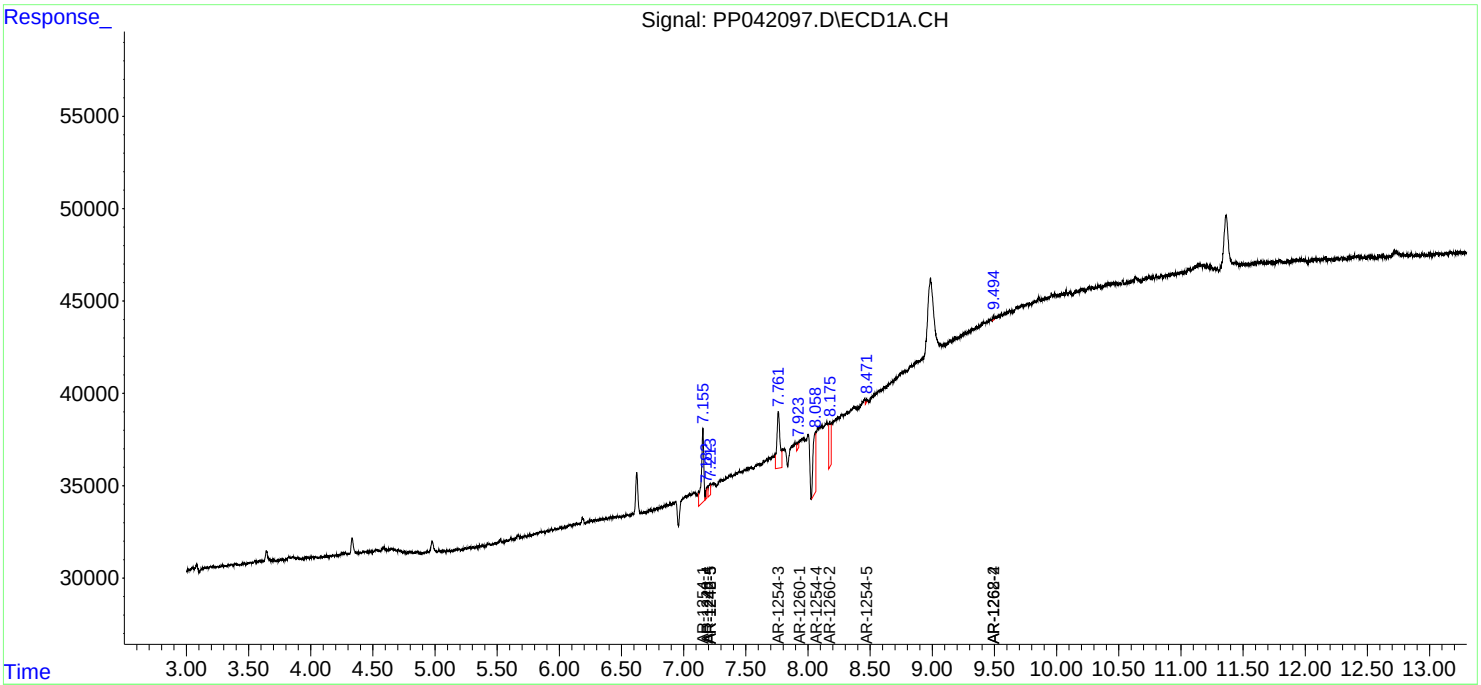
Quantitation Report (Not Reviewed)

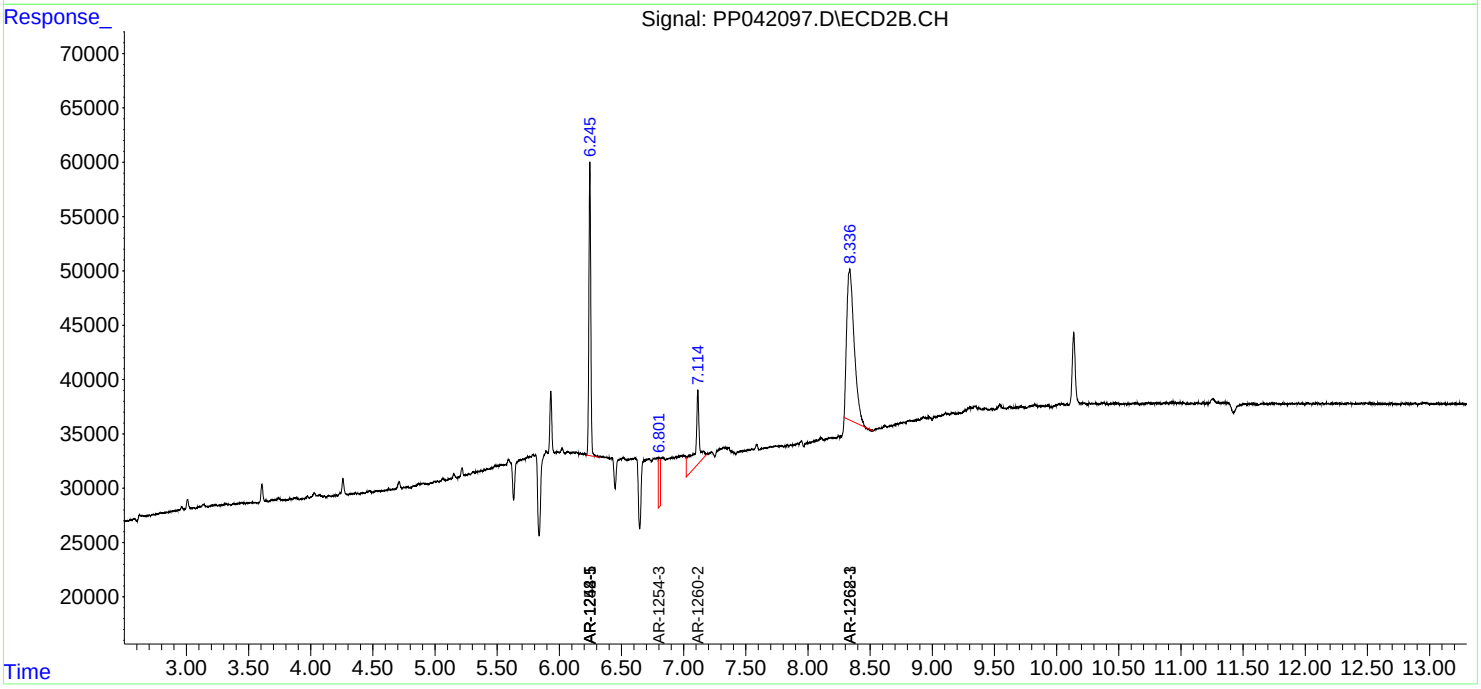
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121821\
Data File : PP042097.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Dec 2021 9:04
Operator : AJ\MA
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

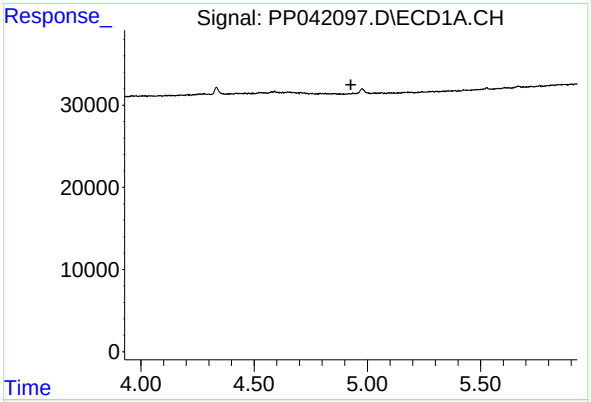
Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 17 14:04:50 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121621.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 16 06:21:48 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



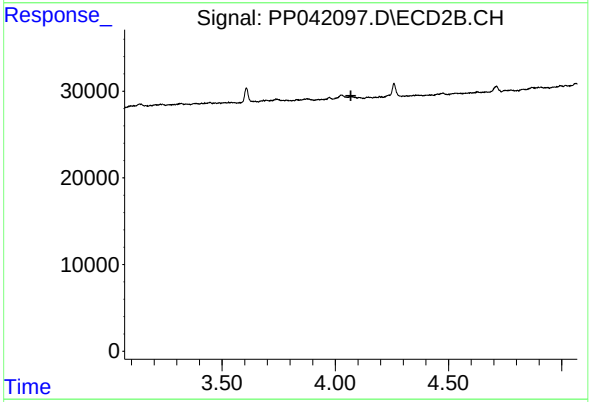




#1 Tetrachloro-m-xylene

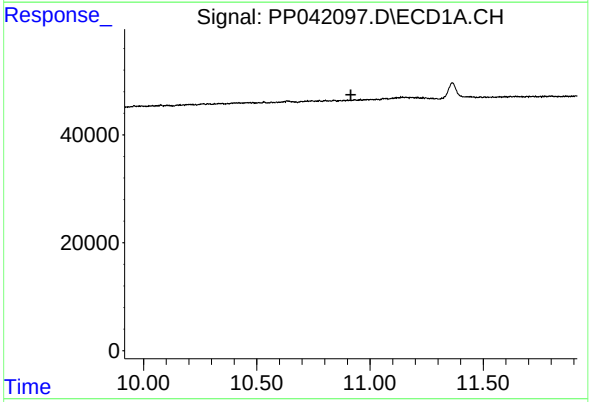
R.T.: 0.000 min
Exp R.T. : 4.927 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



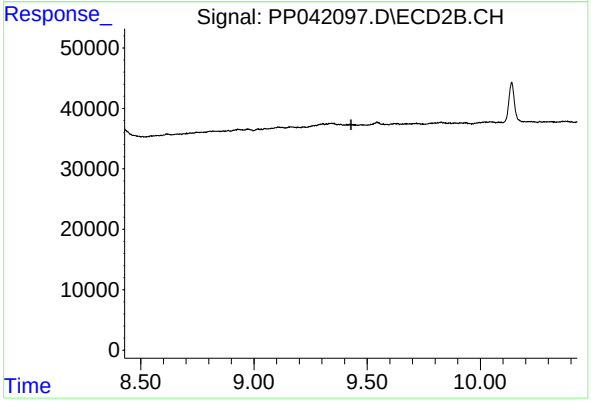
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.069 min
Response: 0
Conc: N.D.



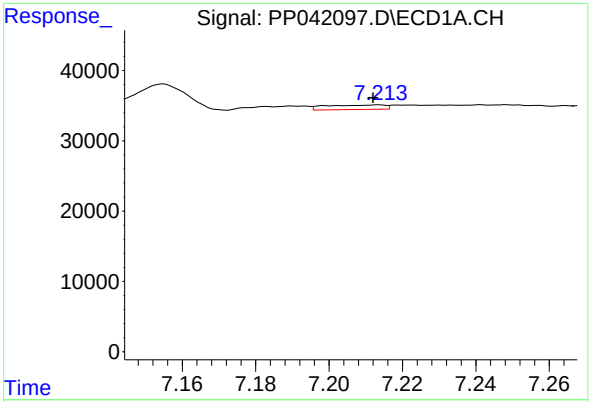
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.915 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

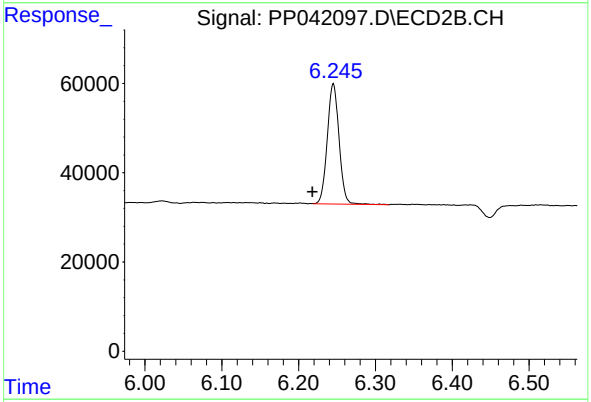
R.T.: 0.000 min
Exp R.T. : 9.428 min
Response: 0
Conc: N.D.



#20 AR-1242-5

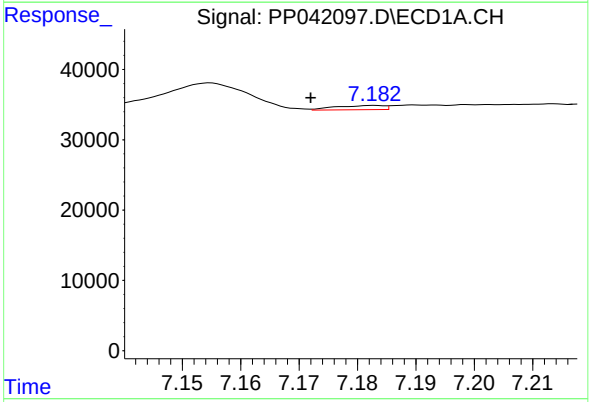
R.T.: 7.214 min
Delta R.T.: 0.002 min
Response: 7159
Conc: 30.65 ng/ml

Instrument :
ECD_P
ClientSampleId :



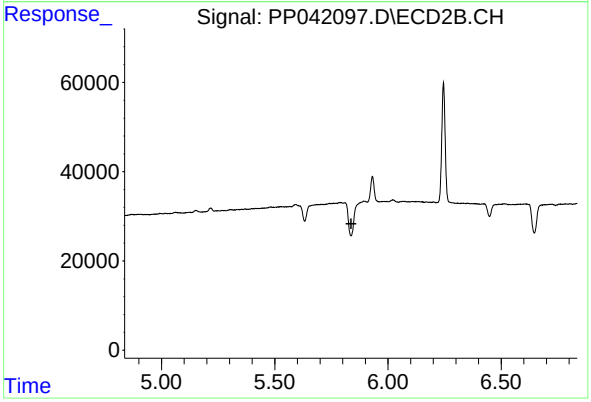
#20 AR-1242-5

R.T.: 6.245 min
Delta R.T.: 0.027 min
Response: 284557
Conc: 406.26 ng/ml



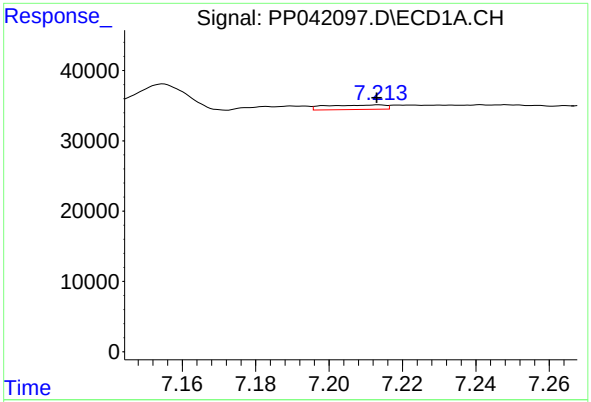
#24 AR-1248-4

R.T.: 7.183 min
Delta R.T.: 0.011 min
Response: 3431
Conc: 8.55 ng/ml



#24 AR-1248-4

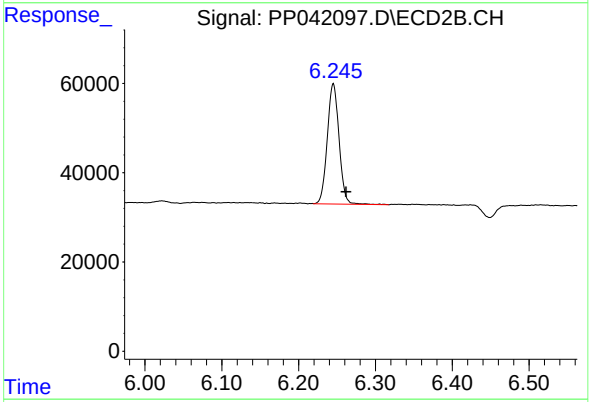
R.T.: 0.000 min
Exp R.T. : 5.837 min
Response: 0
Conc: N.D.



#25 AR-1248-5

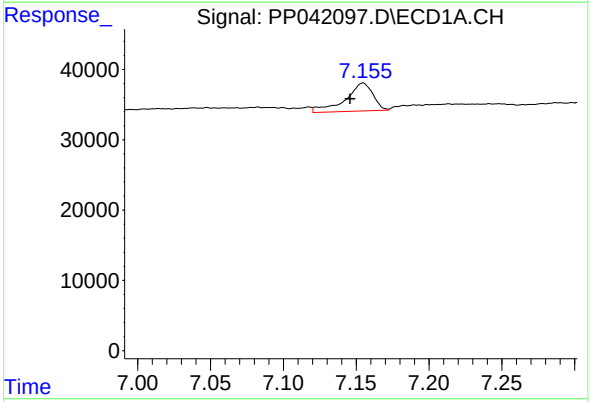
R.T.: 7.214 min
Delta R.T.: 0.000 min
Response: 7159
Conc: 17.86 ng/ml

Instrument :
ECD_P
ClientSampleId :



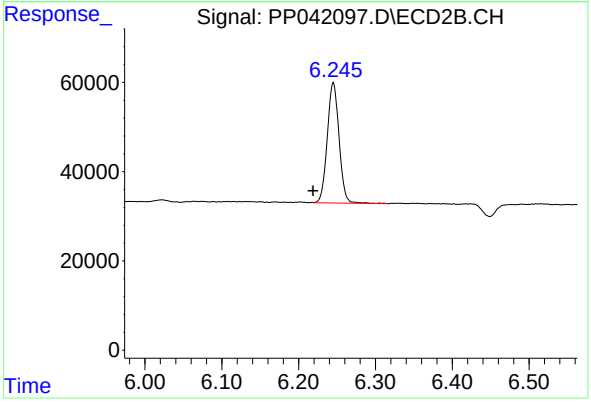
#25 AR-1248-5

R.T.: 6.245 min
Delta R.T.: -0.016 min
Response: 284557
Conc: 295.41 ng/ml



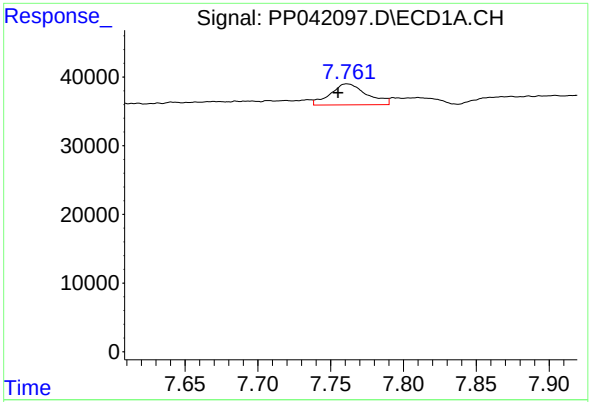
#26 AR-1254-1

R.T.: 7.155 min
Delta R.T.: 0.009 min
Response: 52314
Conc: 114.07 ng/ml



#26 AR-1254-1

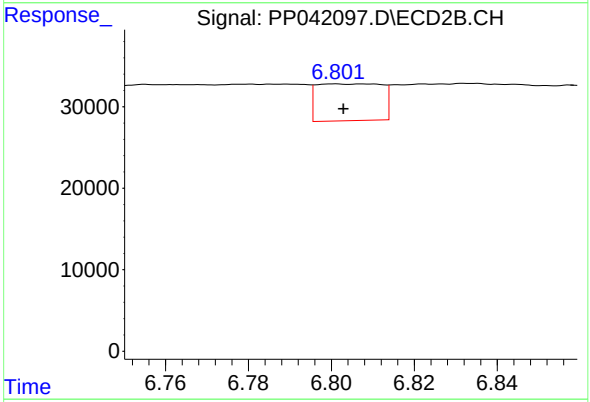
R.T.: 6.245 min
Delta R.T.: 0.026 min
Response: 284557
Conc: 197.28 ng/ml



#28 AR-1254-3

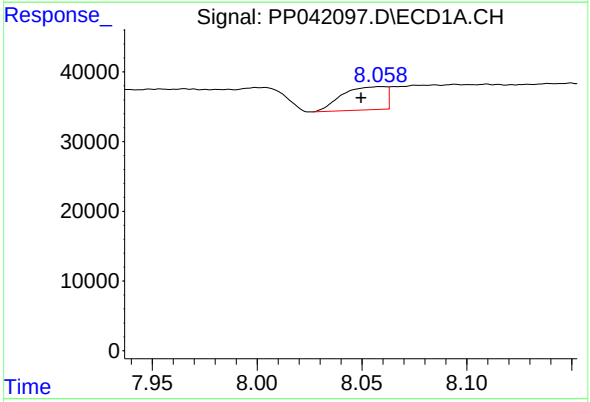
R.T.: 7.761 min
Delta R.T.: 0.006 min
Response: 53216
Conc: 68.11 ng/ml

Instrument :
ECD_P
ClientSampleId :



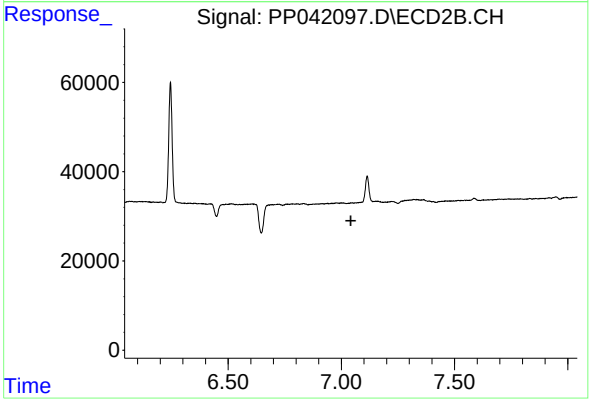
#28 AR-1254-3

R.T.: 6.801 min
Delta R.T.: -0.002 min
Response: 49153
Conc: 25.15 ng/ml



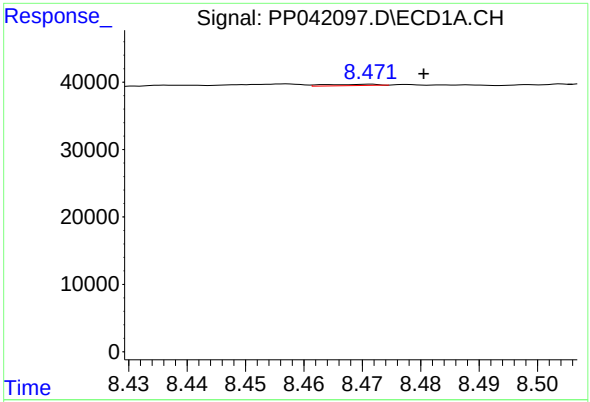
#29 AR-1254-4

R.T.: 8.059 min
Delta R.T.: 0.009 min
Response: 48282
Conc: 84.36 ng/ml



#29 AR-1254-4

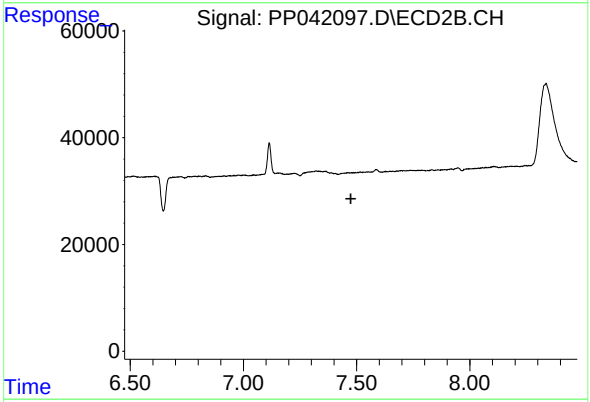
R.T.: 0.000 min
Exp R.T. : 7.042 min
Response: 0
Conc: N.D.



#30 AR-1254-5

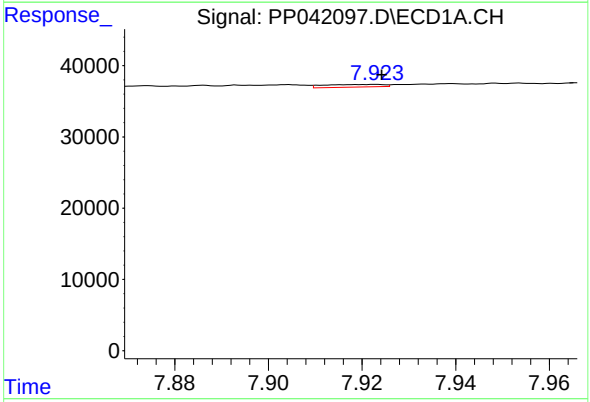
R.T.: 8.471 min
Delta R.T.: -0.009 min
Response: 1206
Conc: 1.91 ng/ml

Instrument :
ECD_P
ClientSampleId :



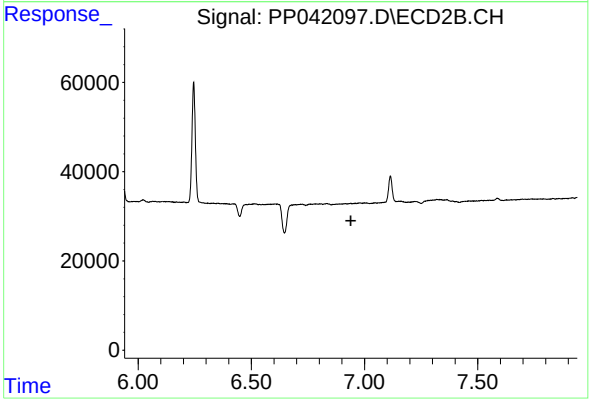
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.475 min
Response: 0
Conc: N.D.



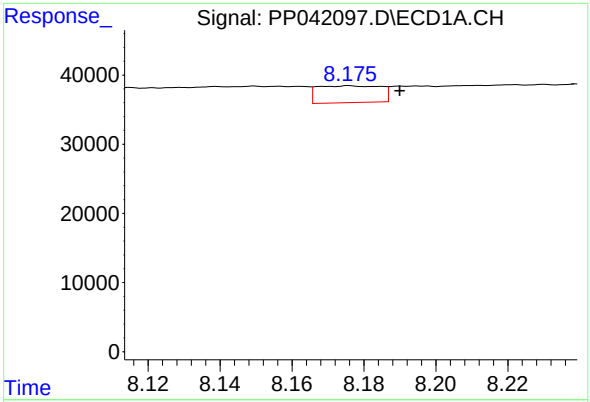
#31 AR-1260-1

R.T.: 7.923 min
Delta R.T.: -0.001 min
Response: 3296
Conc: 5.60 ng/ml



#31 AR-1260-1

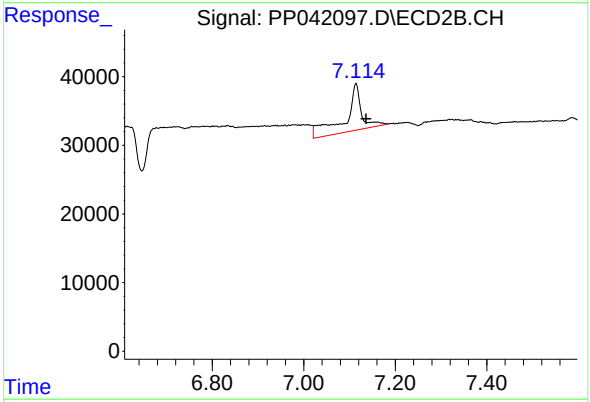
R.T.: 0.000 min
Exp R.T. : 6.940 min
Response: 0
Conc: N.D.



#32 AR-1260-2

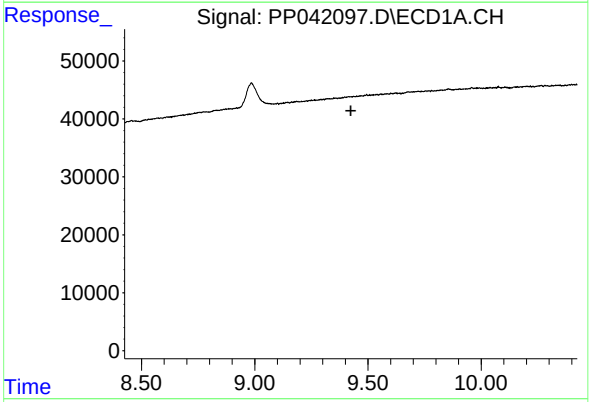
R.T.: 8.176 min
Delta R.T.: -0.014 min
Response: 29555
Conc: 43.43 ng/ml

Instrument :
ECD_P
ClientSampleId :



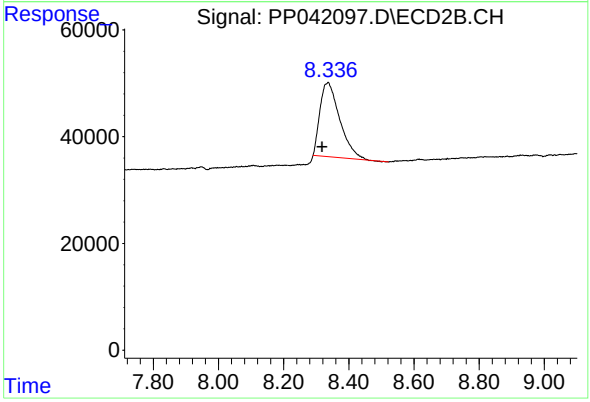
#32 AR-1260-2

R.T.: 7.114 min
Delta R.T.: -0.022 min
Response: 168084
Conc: 110.66 ng/ml



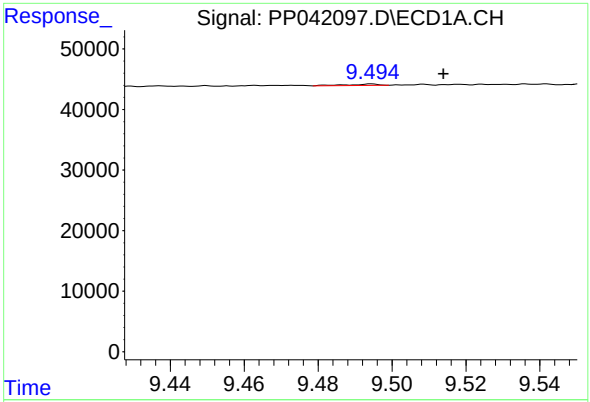
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.424 min
Response: 0
Conc: N.D.



#38 AR-1262-3

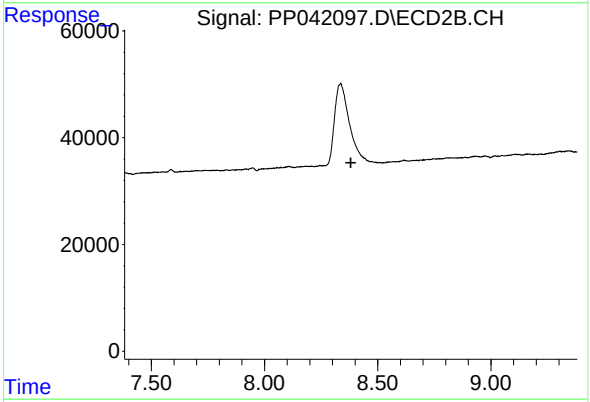
R.T.: 8.336 min
Delta R.T.: 0.019 min
Response: 582517
Conc: 557.41 ng/ml



#39 AR-1262-4

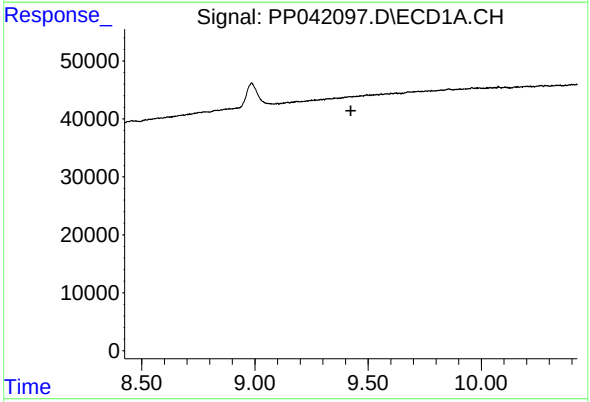
R.T.: 9.494 min
Delta R.T.: -0.019 min
Response: 1376
Conc: 3.26 ng/ml

Instrument :
ECD_P
ClientSampleId :



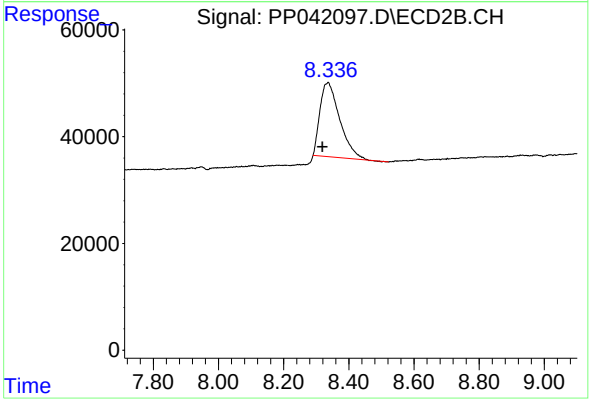
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.381 min
Response: 0
Conc: N.D.



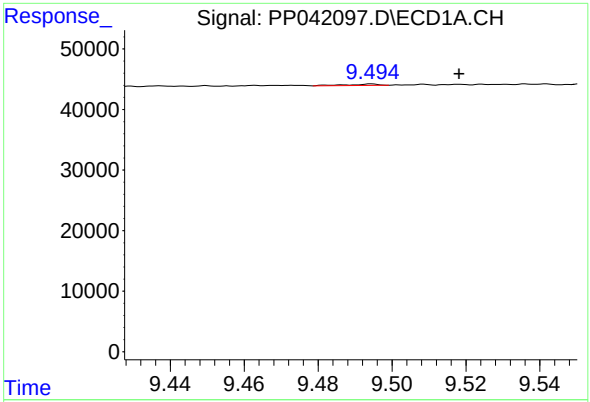
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.424 min
Response: 0
Conc: N.D.



#41 AR-1268-1

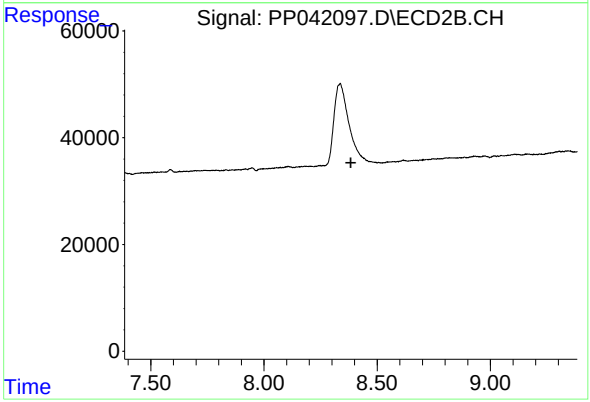
R.T.: 8.336 min
Delta R.T.: 0.017 min
Response: 582517
Conc: 214.37 ng/ml



#42 AR-1268-2

R.T.: 9.494 min
Delta R.T.: -0.024 min
Response: 1376
Conc: 0.96 ng/ml

Instrument :
ECD_P
ClientSampleId :



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.384 min
Response: 0
Conc: N.D.