Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091721\
Data File : PP039326.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Sep 2021 9:53
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 17 20:15:20 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091721.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 17 20:13:23 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...	5.048	4.122	631313	667623	25.171	24.618	
2)	SA Decachlor...	11.173	9.501	550313	677041	26.612	25.081	
	Target Compounds							
7)	L1 AR-1016-5	0.000	5.921f	0	25023	N.D.	34.816	#
9)	L2 AR-1221-2	0.000	4.480	0	8187	N.D.	34.282	#
15)	L3 AR-1232-5	0.000	5.921f	0	25023	N.D.	83.686	#
20)	L4 AR-1242-5	0.000	6.303f	0	21185	N.D.	31.020	#
24)	L5 AR-1248-4	7.292f	5.921f	17734	25023	20.521	29.141	#
25)	L5 AR-1248-5	0.000	6.303f	0	21185	N.D.	23.574	#
26)	L6 AR-1254-1	7.292	6.303f	17734	21185	18.165	14.492	
28)	L6 AR-1254-3	7.919f	0.000	18825	0	12.353	N.D.	#
29)	L6 AR-1254-4	8.170f	0.000	16671	0	14.573	N.D.	#
32)	L7 AR-1260-2	0.000	7.173f	0	11901	N.D.	7.007	#
39)	L8 AR-1262-4	0.000	8.421f	0	55877	N.D.	22.088	#
42)	L9 AR-1268-2	0.000	8.421f	0	55877	N.D.	15.368	#

(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\PP091721\
Data File : PP039326.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Sep 2021 9:53
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 17 20:15:20 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091721.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 17 20:13:23 2021
Response via : Initial Calibration
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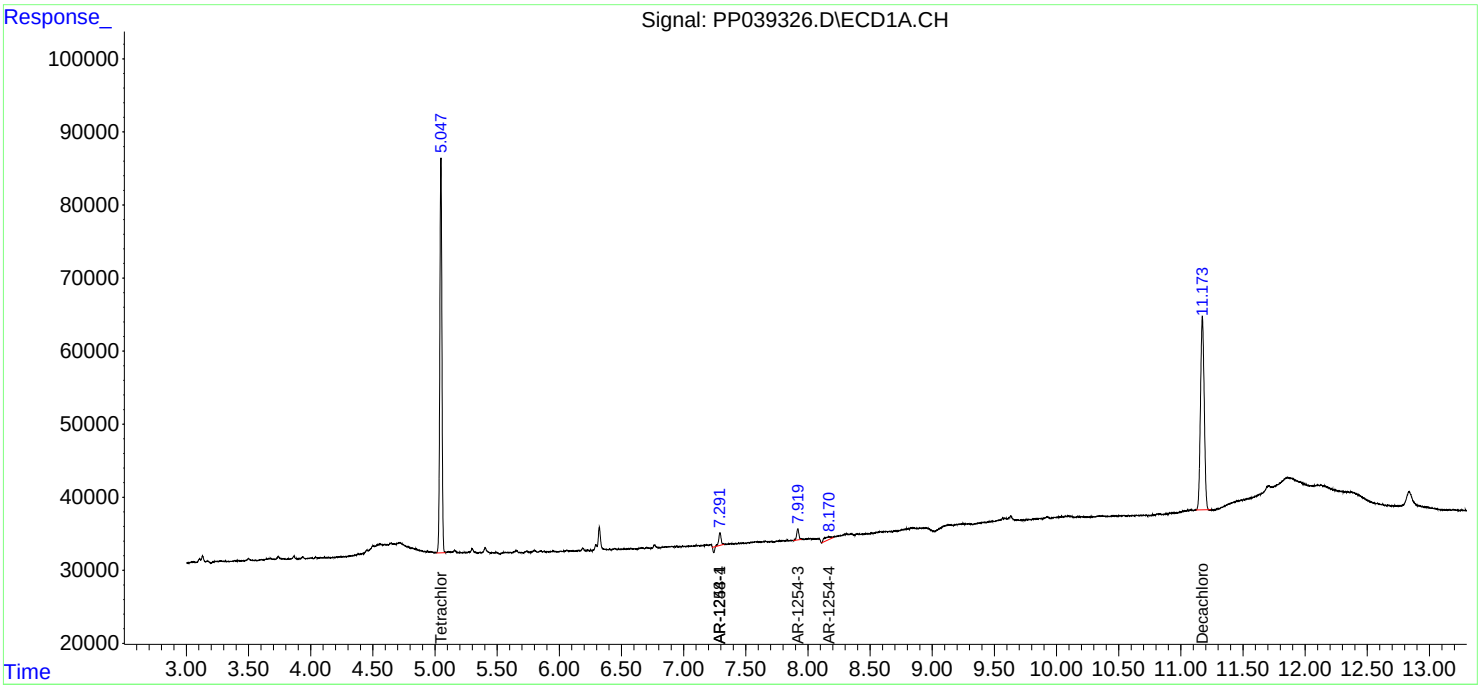
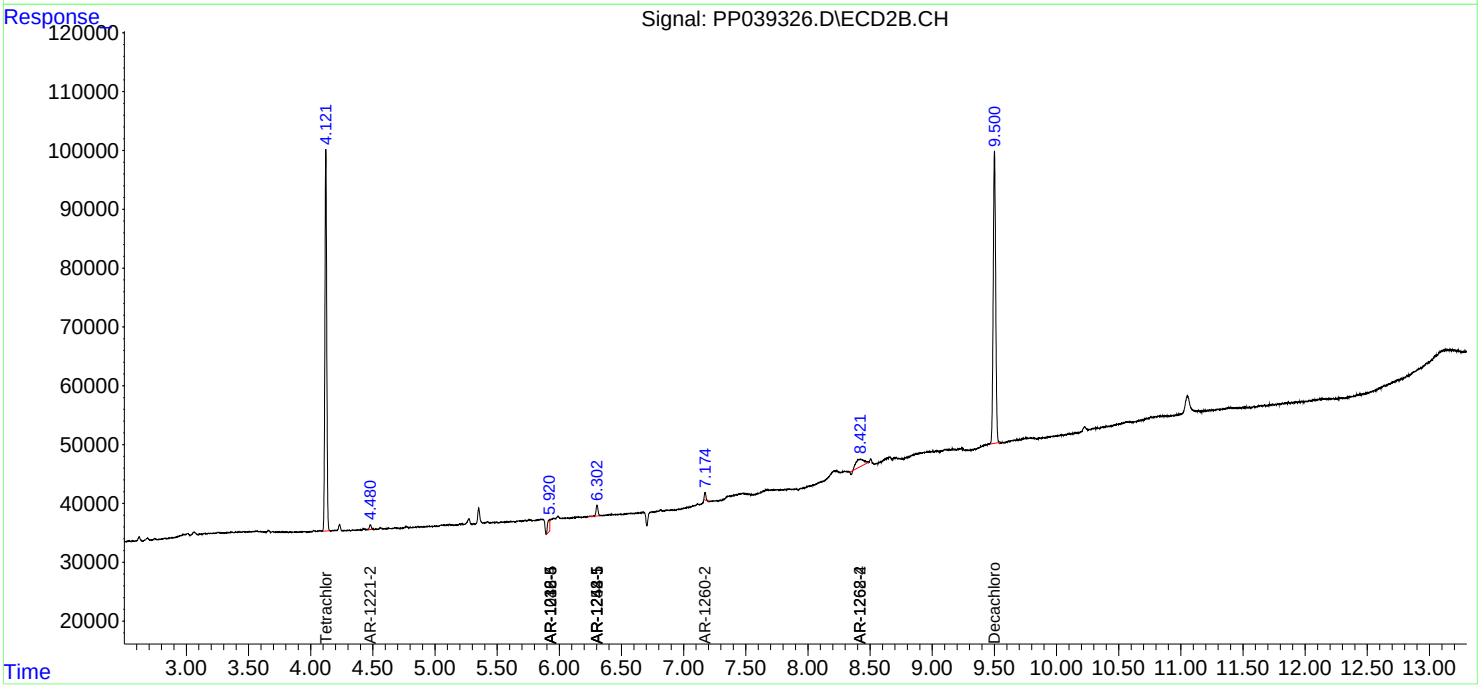
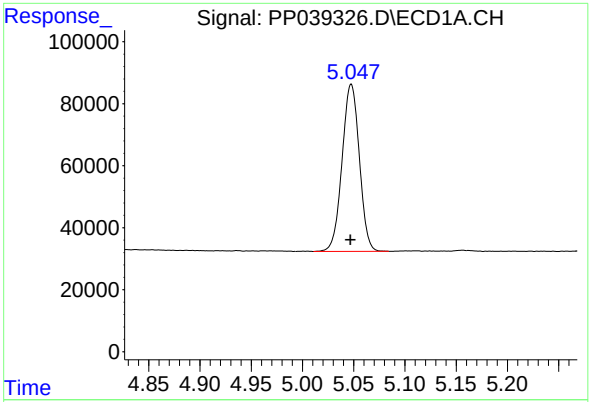
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



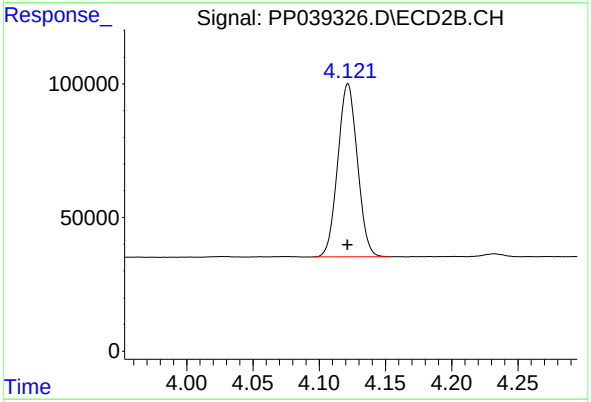




#1 Tetrachloro-m-xylene

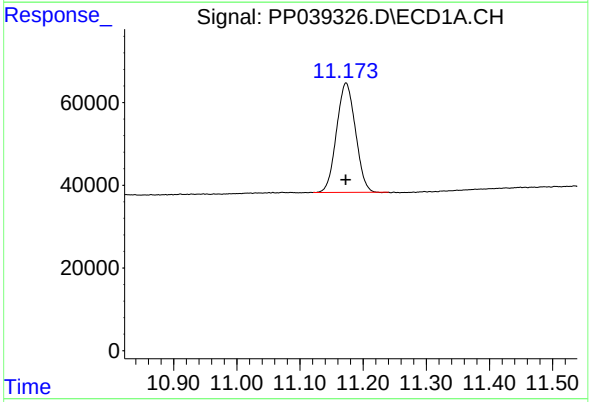
R.T.: 5.048 min
Delta R.T.: 0.000 min
Response: 631313
Conc: 25.17 ng/ml

Instrument :
ECD_P
ClientSampleId :



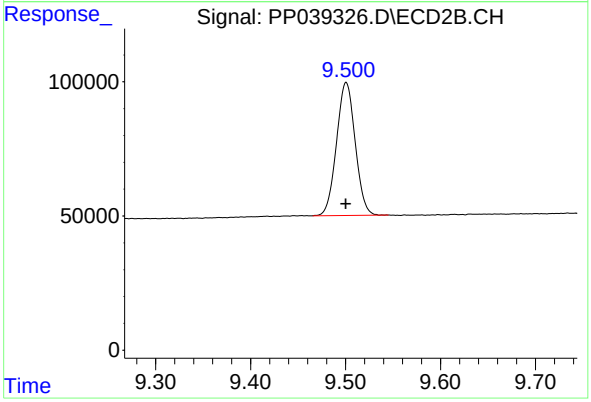
#1 Tetrachloro-m-xylene

R.T.: 4.122 min
Delta R.T.: 0.000 min
Response: 667623
Conc: 24.62 ng/ml



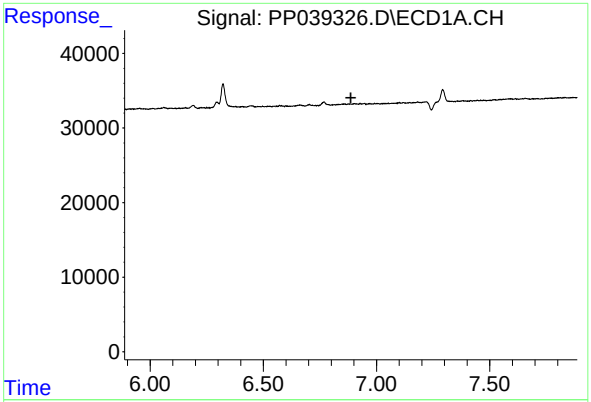
#2 Decachlorobiphenyl

R.T.: 11.173 min
Delta R.T.: 0.000 min
Response: 550313
Conc: 26.61 ng/ml



#2 Decachlorobiphenyl

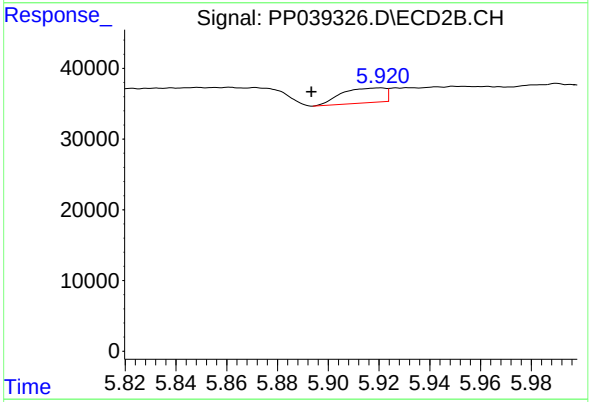
R.T.: 9.501 min
Delta R.T.: 0.000 min
Response: 677041
Conc: 25.08 ng/ml



#7 AR-1016-5

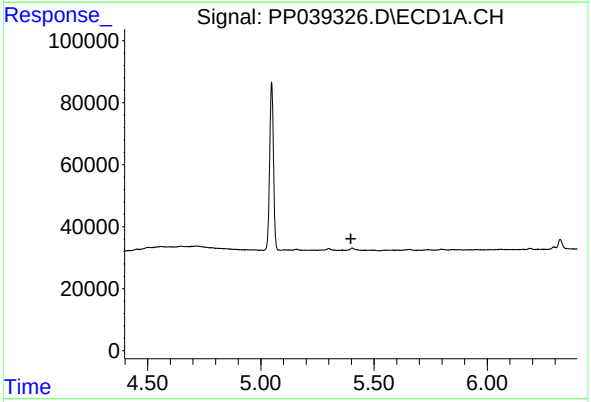
R.T.: 0.000 min
Exp R.T. : 6.887 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



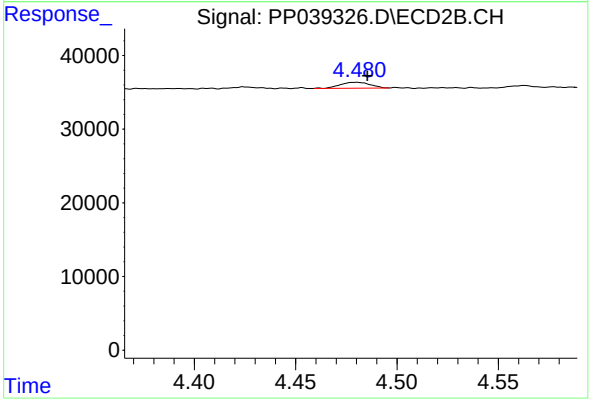
#7 AR-1016-5

R.T.: 5.921 min
Delta R.T.: 0.027 min
Response: 25023
Conc: 34.82 ng/ml



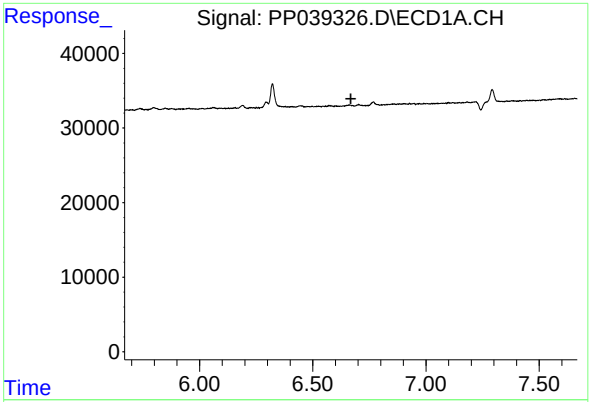
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 5.397 min
Response: 0
Conc: N.D.



#9 AR-1221-2

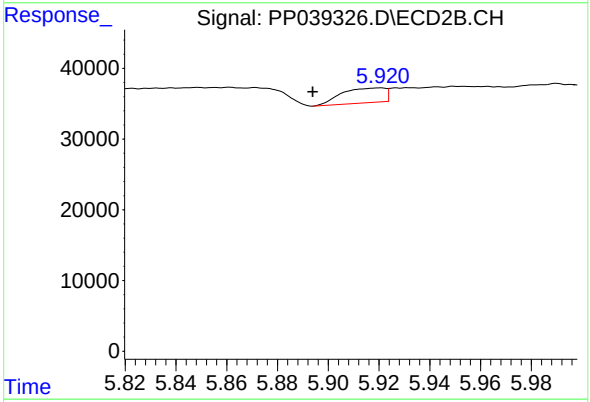
R.T.: 4.480 min
Delta R.T.: -0.005 min
Response: 8187
Conc: 34.28 ng/ml



#15 AR-1232-5

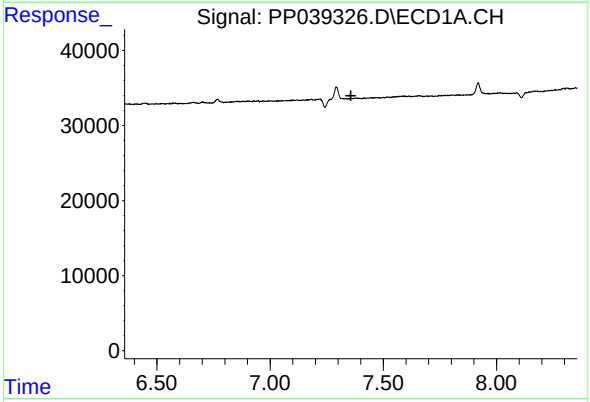
R.T.: 0.000 min
Exp R.T. : 6.669 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



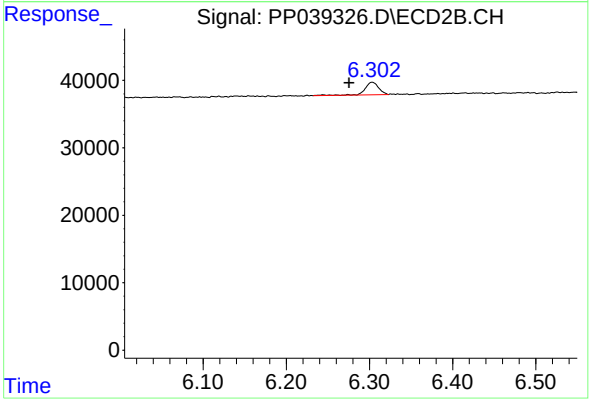
#15 AR-1232-5

R.T.: 5.921 min
Delta R.T.: 0.027 min
Response: 25023
Conc: 83.69 ng/ml



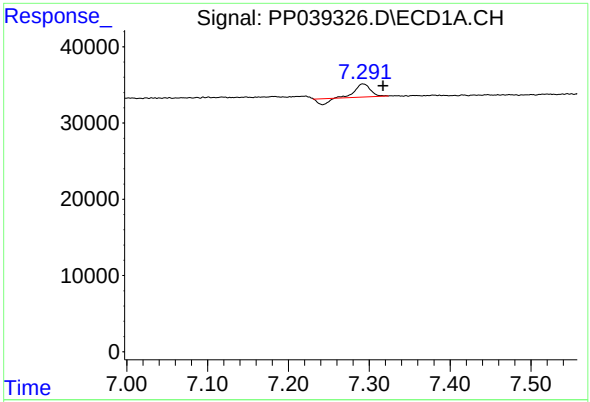
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.356 min
Response: 0
Conc: N.D.



#20 AR-1242-5

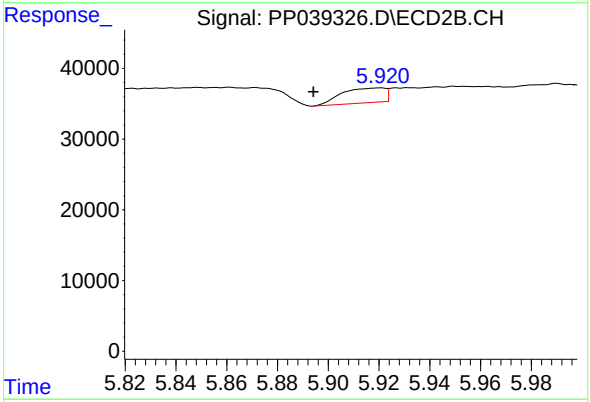
R.T.: 6.303 min
Delta R.T.: 0.028 min
Response: 21185
Conc: 31.02 ng/ml



#24 AR-1248-4

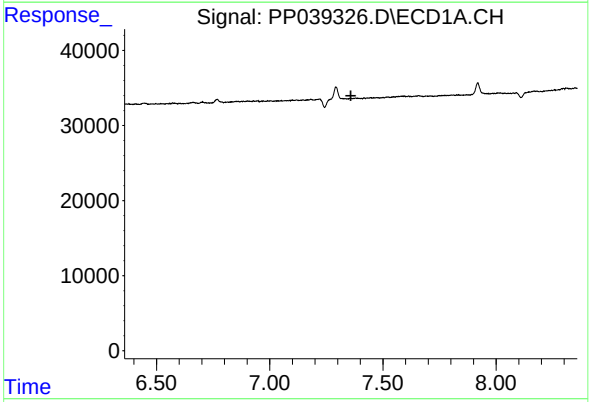
R.T.: 7.292 min
Delta R.T.: -0.025 min
Response: 17734
Conc: 20.52 ng/ml

Instrument :
ECD_P
ClientSampleId :



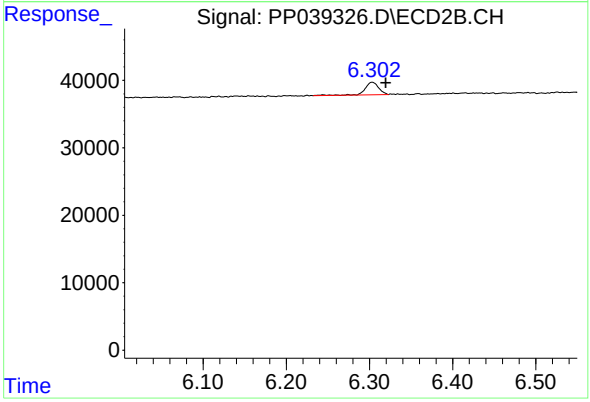
#24 AR-1248-4

R.T.: 5.921 min
Delta R.T.: 0.026 min
Response: 25023
Conc: 29.14 ng/ml



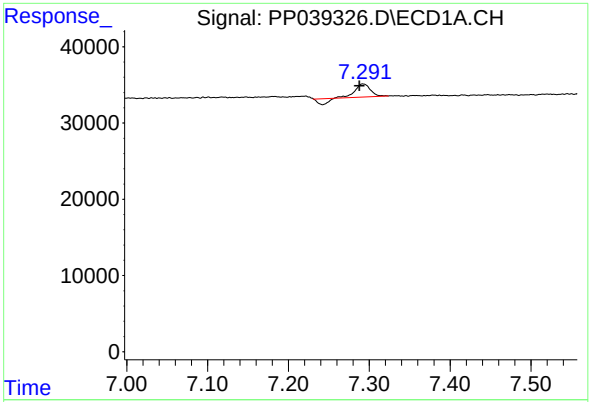
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 7.358 min
Response: 0
Conc: N.D.



#25 AR-1248-5

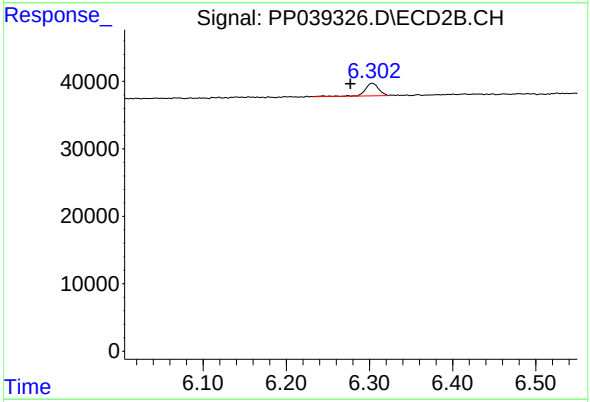
R.T.: 6.303 min
Delta R.T.: -0.016 min
Response: 21185
Conc: 23.57 ng/ml



#26 AR-1254-1

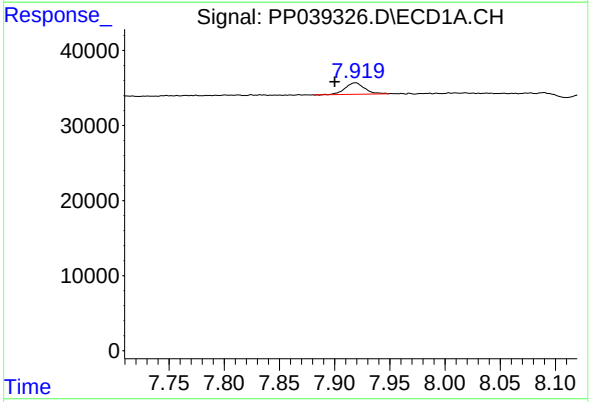
R.T.: 7.292 min
Delta R.T.: 0.005 min
Response: 17734
Conc: 18.16 ng/ml

Instrument :
ECD_P
ClientSampleId :



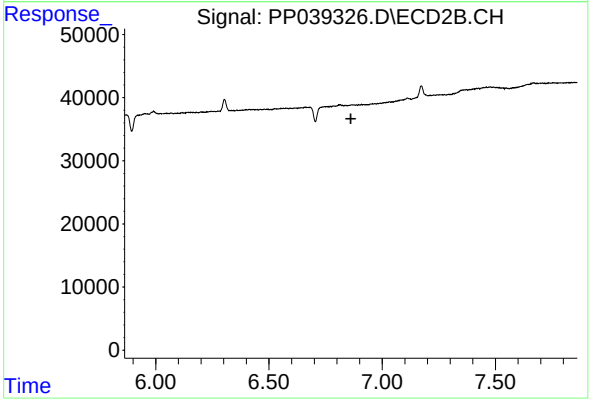
#26 AR-1254-1

R.T.: 6.303 min
Delta R.T.: 0.026 min
Response: 21185
Conc: 14.49 ng/ml



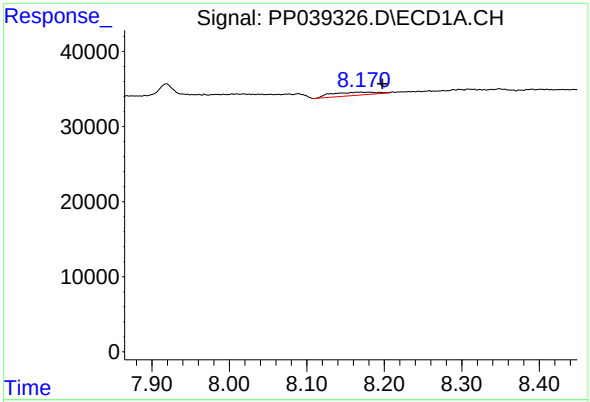
#28 AR-1254-3

R.T.: 7.919 min
Delta R.T.: 0.019 min
Response: 18825
Conc: 12.35 ng/ml



#28 AR-1254-3

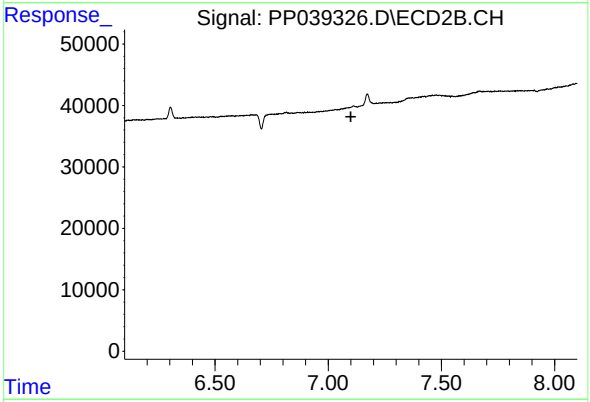
R.T.: 0.000 min
Exp R.T. : 6.862 min
Response: 0
Conc: N.D.



#29 AR-1254-4

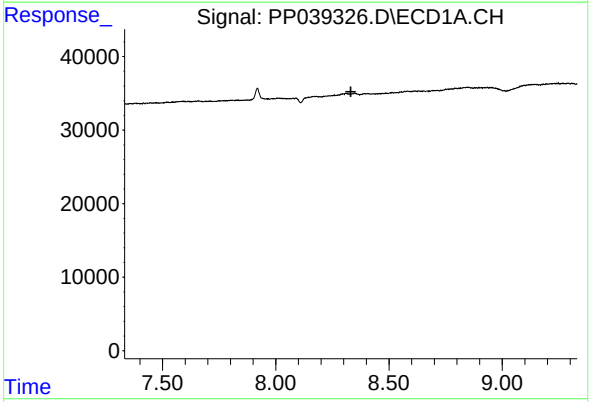
R.T.: 8.170 min
Delta R.T.: -0.027 min
Response: 16671
Conc: 14.57 ng/ml

Instrument :
ECD_P
ClientSampleId :



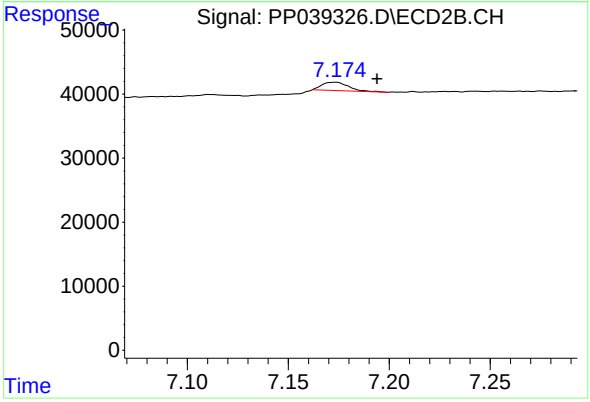
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.100 min
Response: 0
Conc: N.D.



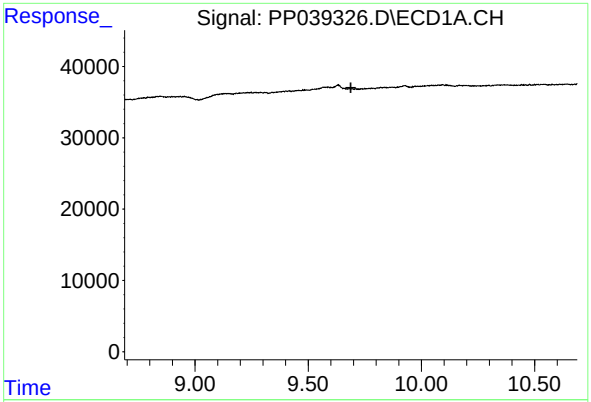
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 8.332 min
Response: 0
Conc: N.D.



#32 AR-1260-2

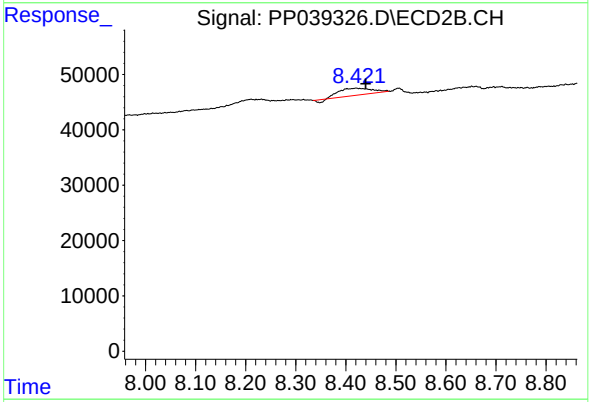
R.T.: 7.173 min
Delta R.T.: -0.021 min
Response: 11901
Conc: 7.01 ng/ml



#39 AR-1262-4

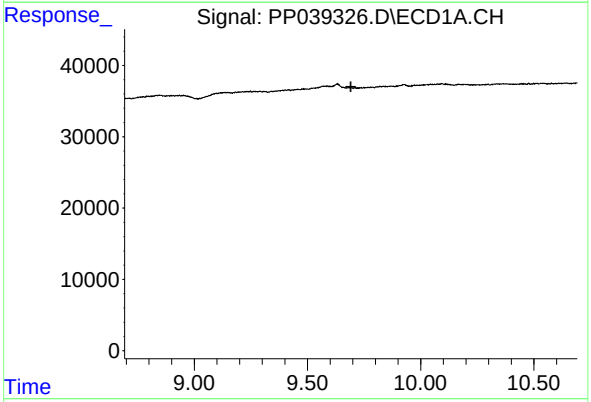
R.T.: 0.000 min
Exp R.T. : 9.688 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



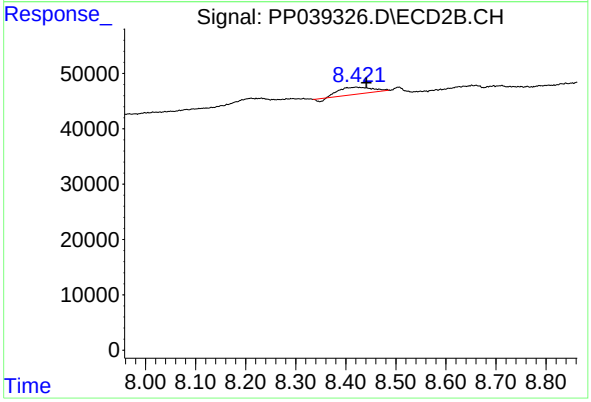
#39 AR-1262-4

R.T.: 8.421 min
Delta R.T.: -0.019 min
Response: 55877
Conc: 22.09 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.692 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.421 min
Delta R.T.: -0.020 min
Response: 55877
Conc: 15.37 ng/ml