Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072921\
Data File : PP037791.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Jul 2021 13:15
Operator : DD\AJ
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: Jul 30 02:07:52 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070621.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 07 08:32:32 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...	4.956	3.946	1016745	574934	22.371	21.010	
2)	SA Decachlor...	10.983	9.236	1033864	544643	22.458	19.567	
	Target Compounds							
8)	L2 AR-1221-1	5.206	0.000	37283	0	70.295	N.D.	#
9)	L2 AR-1221-2	5.308	0.000	18359	0	45.315	N.D.	#
15)	L3 AR-1232-5	6.566	0.000	20413	0	53.078	N.D.	#
20)	L4 AR-1242-5	0.000	6.088	0	37289	N.D.	54.783	#
22)	L5 AR-1248-2	6.566	0.000	20413	0	13.750	N.D.	#
24)	L5 AR-1248-4	7.192f	0.000	79113	0	41.856	N.D.	#
25)	L5 AR-1248-5	0.000	6.088f	0	37289	N.D.	35.154	#
26)	L6 AR-1254-1	7.192	6.088	79113	37289	44.037	25.118	#
28)	L6 AR-1254-3	7.815	0.000	53989	0	17.512	N.D.	#
29)	L6 AR-1254-4	8.099	0.000	16103	0	7.089	N.D.	#
32)	L7 AR-1260-2	8.252f	0.000	14668	0	5.273	N.D.	#
38)	L8 AR-1262-3	0.000	8.133f	0	7753	N.D.	5.506	#

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

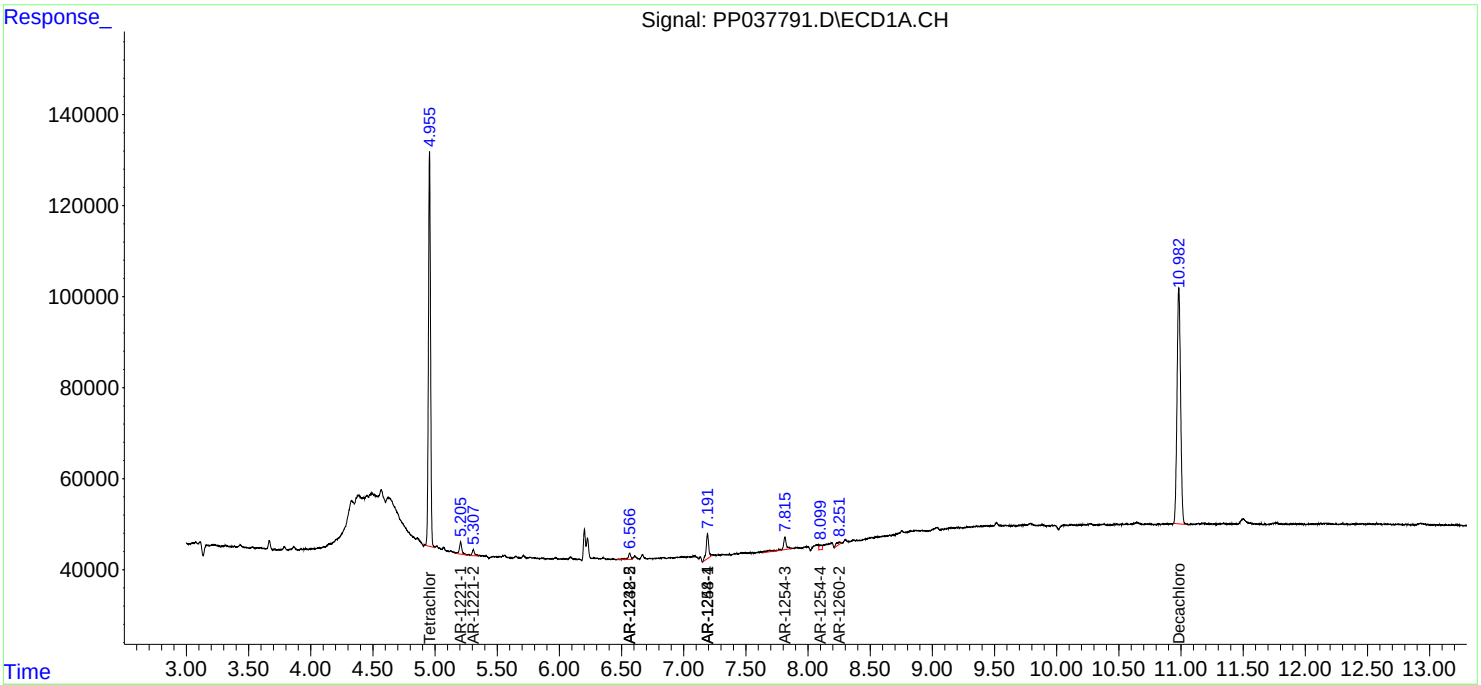
Quantitation Report (Not Reviewed)

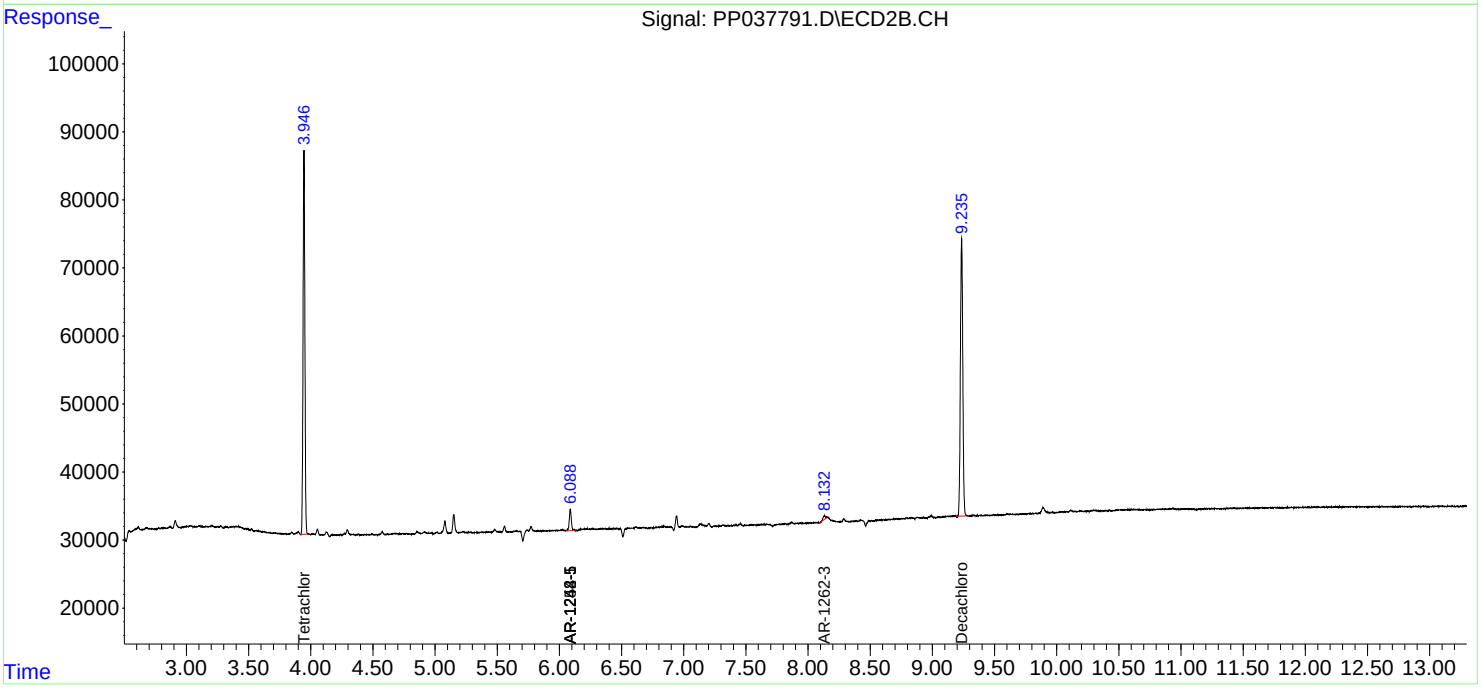
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072921\
Data File : PP037791.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Jul 2021 13:15
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

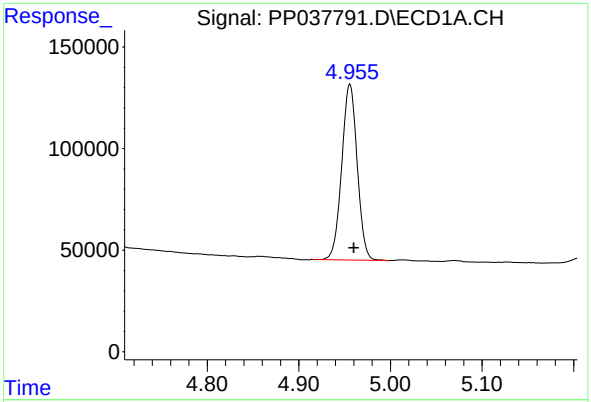
Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 30 02:07:52 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070621.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 07 08:32:32 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



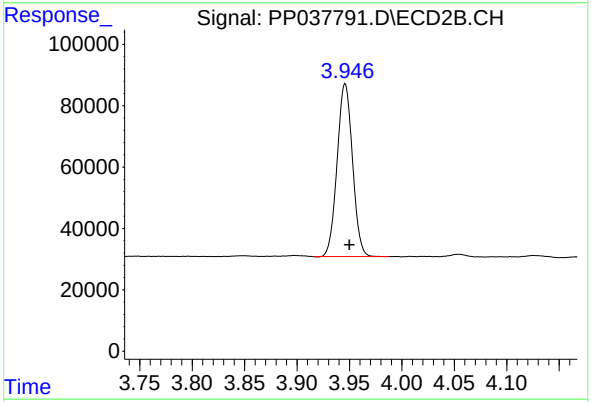




#1 Tetrachloro-m-xylene

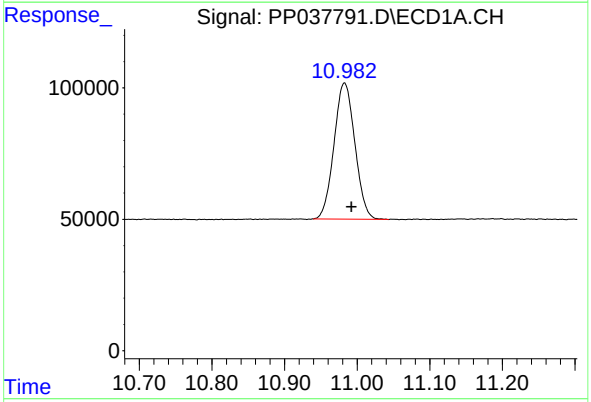
R.T.: 4.956 min
Delta R.T.: -0.004 min
Response: 1016745
Conc: 22.37 ng/ml

Instrument :
ECD_P
ClientSampleId :



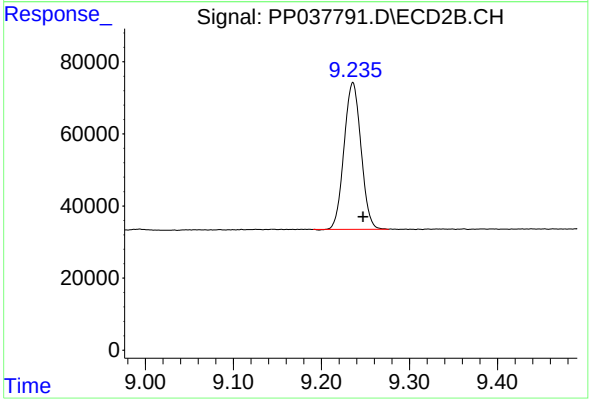
#1 Tetrachloro-m-xylene

R.T.: 3.946 min
Delta R.T.: -0.004 min
Response: 574934
Conc: 21.01 ng/ml



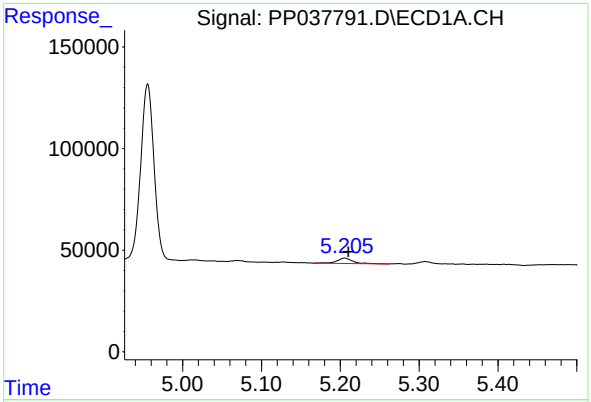
#2 Decachlorobiphenyl

R.T.: 10.983 min
Delta R.T.: -0.010 min
Response: 1033864
Conc: 22.46 ng/ml



#2 Decachlorobiphenyl

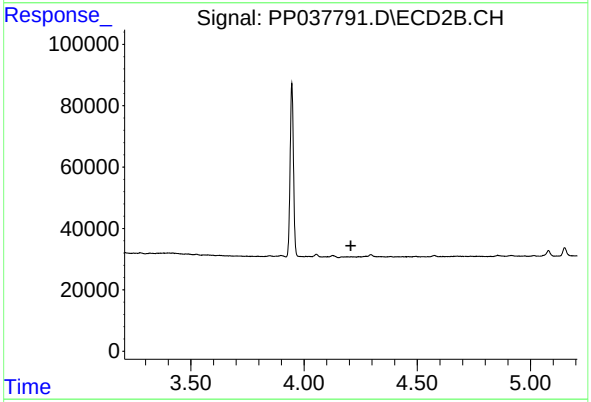
R.T.: 9.236 min
Delta R.T.: -0.012 min
Response: 544643
Conc: 19.57 ng/ml



#8 AR-1221-1

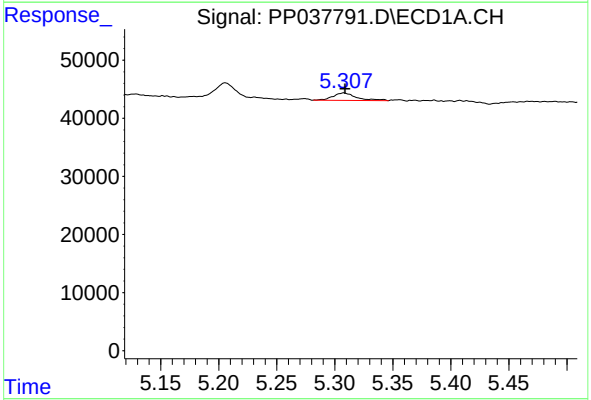
R.T.: 5.206 min
Delta R.T.: -0.005 min
Response: 37283
Conc: 70.30 ng/ml

Instrument :
ECD_P
ClientSampleId :



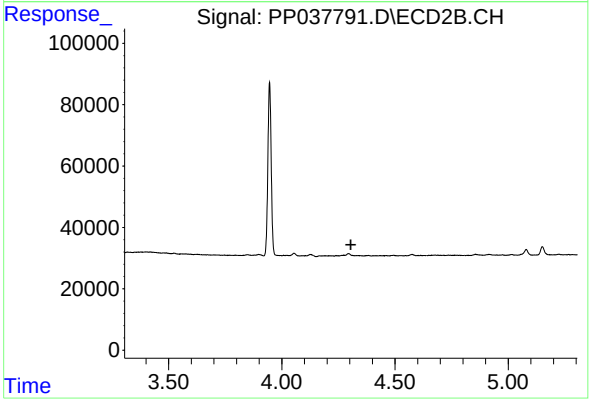
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.207 min
Response: 0
Conc: N.D.



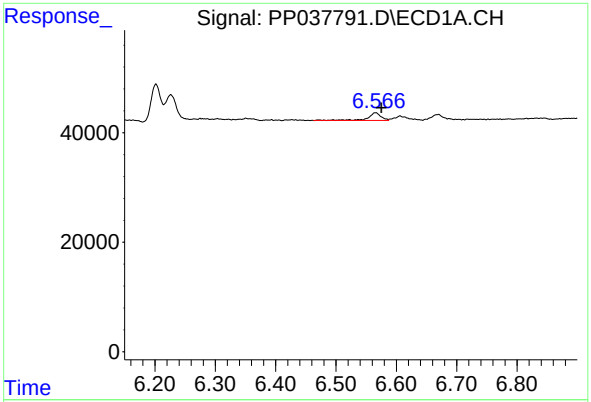
#9 AR-1221-2

R.T.: 5.308 min
Delta R.T.: -0.001 min
Response: 18359
Conc: 45.32 ng/ml



#9 AR-1221-2

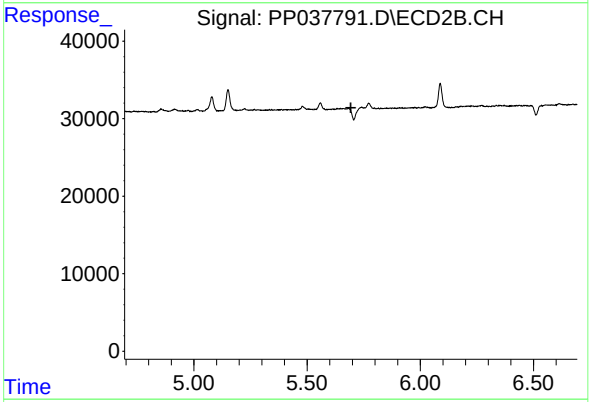
R.T.: 0.000 min
Exp R.T. : 4.305 min
Response: 0
Conc: N.D.



#15 AR-1232-5

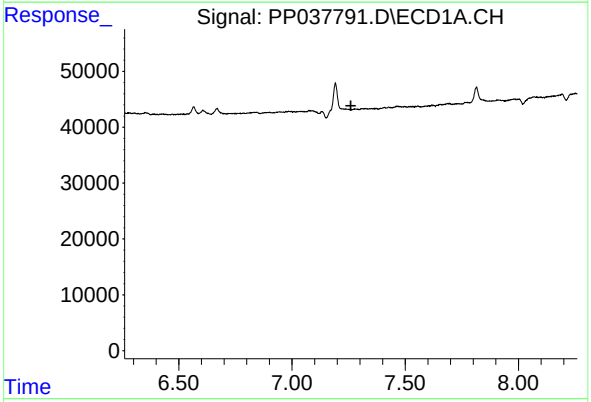
R.T.: 6.566 min
Delta R.T.: -0.009 min
Response: 20413
Conc: 53.08 ng/ml

Instrument :
ECD_P
ClientSampleId :



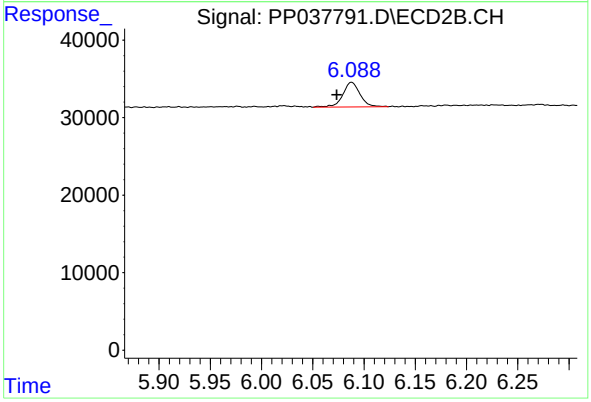
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.694 min
Response: 0
Conc: N.D.



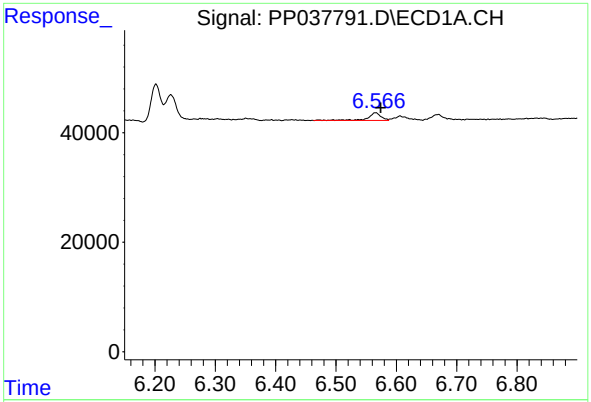
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.260 min
Response: 0
Conc: N.D.



#20 AR-1242-5

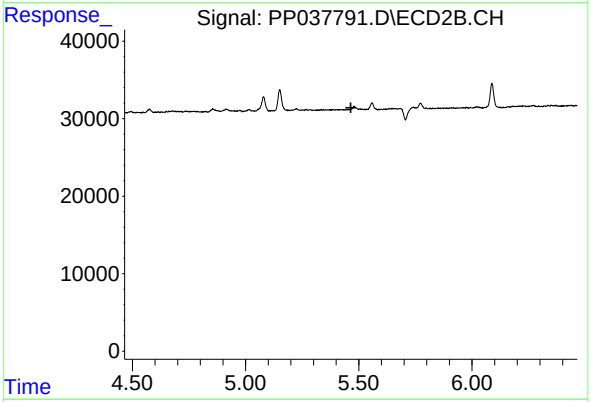
R.T.: 6.088 min
Delta R.T.: 0.014 min
Response: 37289
Conc: 54.78 ng/ml



#22 AR-1248-2

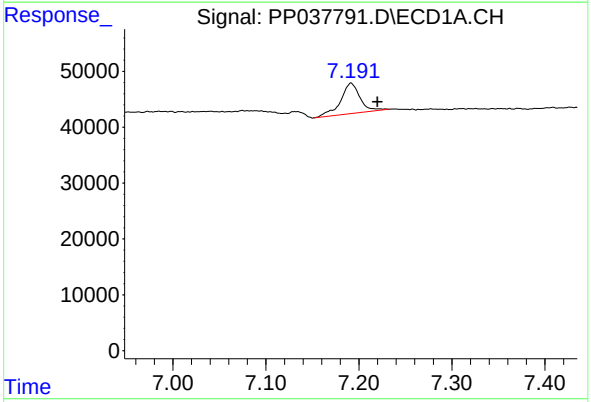
R.T.: 6.566 min
Delta R.T.: -0.008 min
Response: 20413
Conc: 13.75 ng/ml

Instrument :
ECD_P
ClientSampleId :



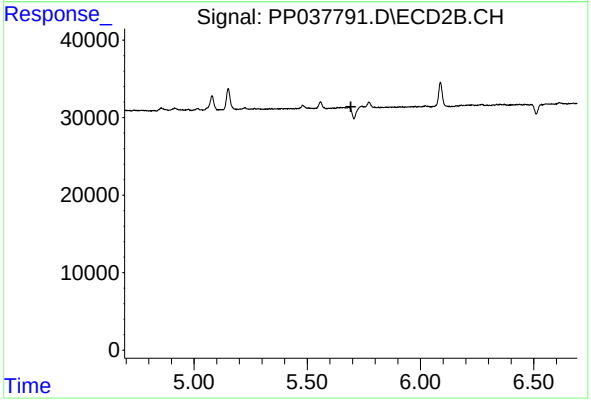
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.465 min
Response: 0
Conc: N.D.



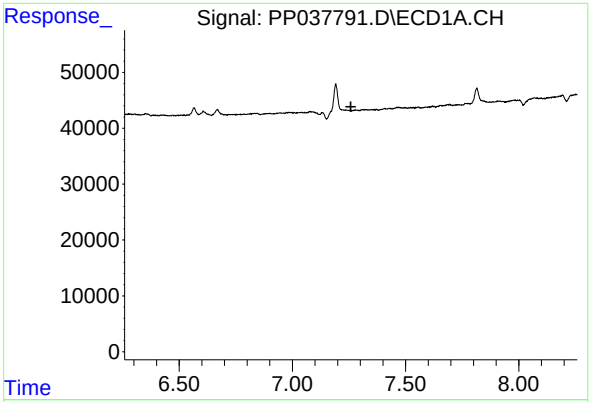
#24 AR-1248-4

R.T.: 7.192 min
Delta R.T.: -0.028 min
Response: 79113
Conc: 41.86 ng/ml



#24 AR-1248-4

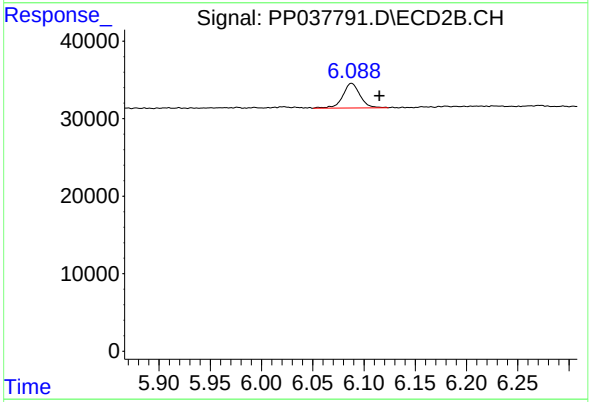
R.T.: 0.000 min
Exp R.T. : 5.692 min
Response: 0
Conc: N.D.



#25 AR-1248-5

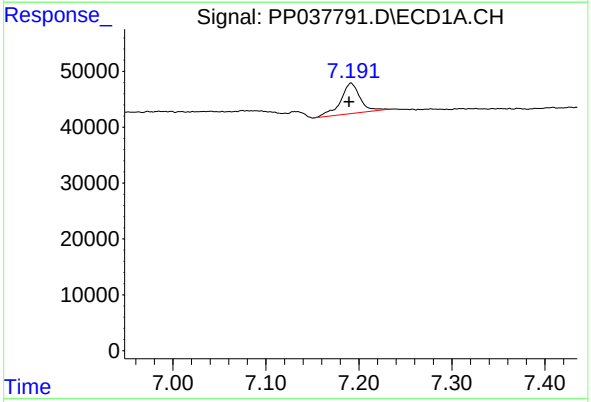
R.T.: 0.000 min
Exp R.T. : 7.259 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



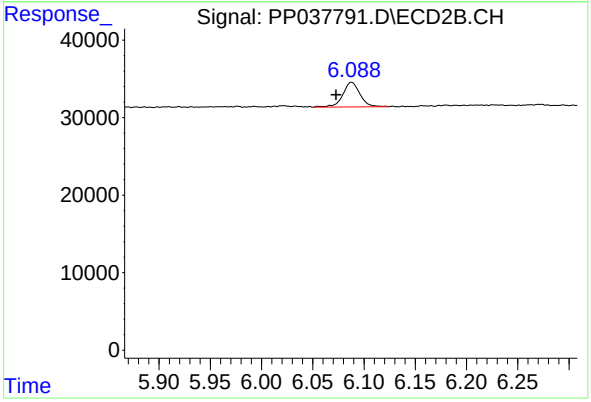
#25 AR-1248-5

R.T.: 6.088 min
Delta R.T.: -0.027 min
Response: 37289
Conc: 35.15 ng/ml



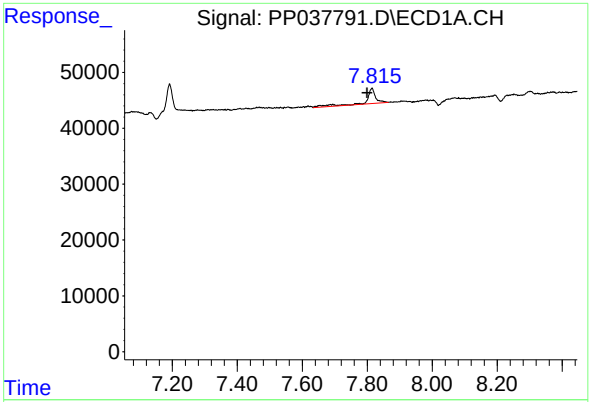
#26 AR-1254-1

R.T.: 7.192 min
Delta R.T.: 0.002 min
Response: 79113
Conc: 44.04 ng/ml



#26 AR-1254-1

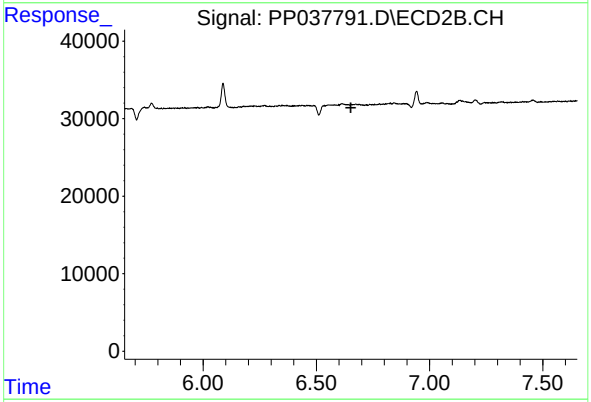
R.T.: 6.088 min
Delta R.T.: 0.015 min
Response: 37289
Conc: 25.12 ng/ml



#28 AR-1254-3

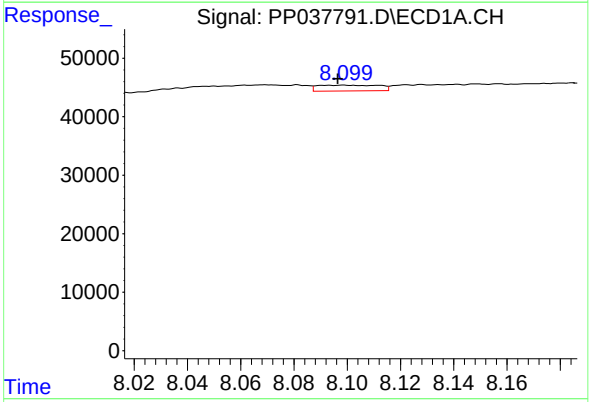
R.T.: 7.815 min
Delta R.T.: 0.015 min
Response: 53989
Conc: 17.51 ng/ml

Instrument :
ECD_P
ClientSampleId :



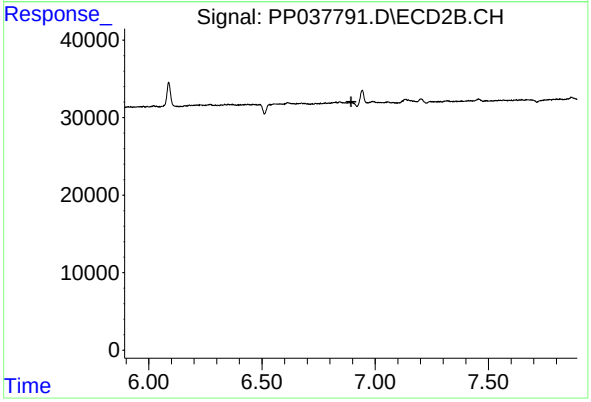
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.652 min
Response: 0
Conc: N.D.



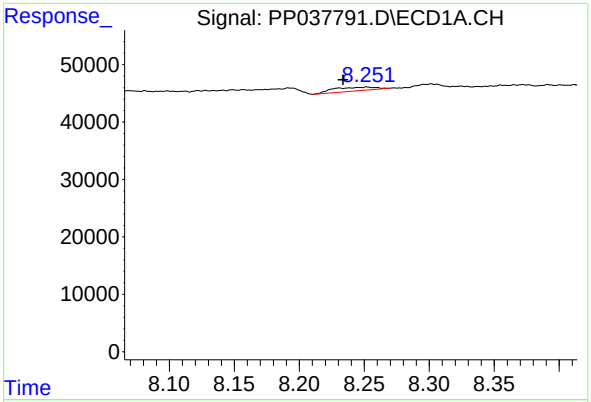
#29 AR-1254-4

R.T.: 8.099 min
Delta R.T.: 0.002 min
Response: 16103
Conc: 7.09 ng/ml



#29 AR-1254-4

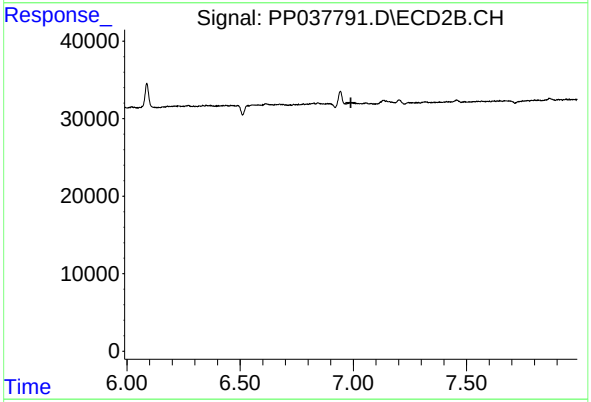
R.T.: 0.000 min
Exp R.T. : 6.893 min
Response: 0
Conc: N.D.



#32 AR-1260-2

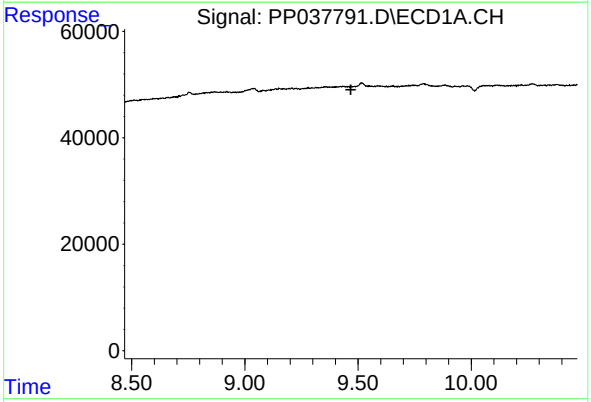
R.T.: 8.252 min
Delta R.T.: 0.019 min
Response: 14668
Conc: 5.27 ng/ml

Instrument :
ECD_P
ClientSampleId :



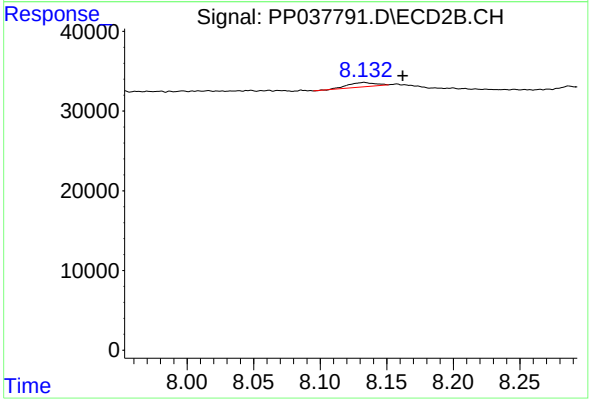
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.989 min
Response: 0
Conc: N.D.



#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.469 min
Response: 0
Conc: N.D.



#38 AR-1262-3

R.T.: 8.133 min
Delta R.T.: -0.029 min
Response: 7753
Conc: 5.51 ng/ml