Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062221\
Data File : PP036688.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Jun 2021 17:14
Operator : DD\AJ
Sample : M2788-01
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 22 17:52:29 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061721.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 18 06:06:19 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...	4.965	3.956	494614	370997	11.191	11.978	
2)	SA Decachlor...	11.001	9.259	549475	345676	12.809	10.809	
	Target Compounds							
3)	L1 AR-1016-1	6.267f	0.000	9745	0	5.753	N.D.	#
8)	L2 AR-1221-1	5.214	0.000	16553	0	29.484	N.D.	#
9)	L2 AR-1221-2	5.317	0.000	12667	0	29.395	N.D.	#
10)	L2 AR-1221-3	5.398	4.400	12091	10196	9.379	11.291	
11)	L3 AR-1232-1	5.398	4.400	12091	10196	11.353	13.859	
12)	L3 AR-1232-2	5.992	0.000	10314	0	18.753	N.D.	#
16)	L4 AR-1242-1	6.267f	0.000	9745	0	7.599	N.D.	#
21)	L5 AR-1248-1	6.267f	0.000	9745	0	9.659	N.D.	#
27)	L6 AR-1254-2	7.423	0.000	96610	0	35.706	N.D.	#
28)	L6 AR-1254-3	7.823f	0.000	29221	0	9.865	N.D.	#
29)	L6 AR-1254-4	8.098	6.878f	15763	19472	7.170	12.583	#
30)	L6 AR-1254-5	8.520	0.000	14201	0	5.971	N.D.	#
33)	L7 AR-1260-3	8.612	7.149	38536	21120	19.225	11.613	#
34)	L7 AR-1260-4	8.845	0.000	40158	0	16.950	N.D.	#
35)	L7 AR-1260-5	9.160	0.000	15062	0	3.376	N.D.	#
36)	L8 AR-1262-1	8.612	0.000	38536	0	13.524	N.D.	#
37)	L8 AR-1262-2	9.160	0.000	15062	0	2.964	N.D.	#
38)	L8 AR-1262-3	0.000	8.151f	0	24954	N.D.	15.680	#
40)	L8 AR-1262-5	10.225f	0.000	38920	0	18.422	N.D.	#
41)	L9 AR-1268-1	0.000	8.151f	0	24954	N.D.	5.359	#
44)	L9 AR-1268-4	10.225f	0.000	38920	0	16.523	N.D.	#

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

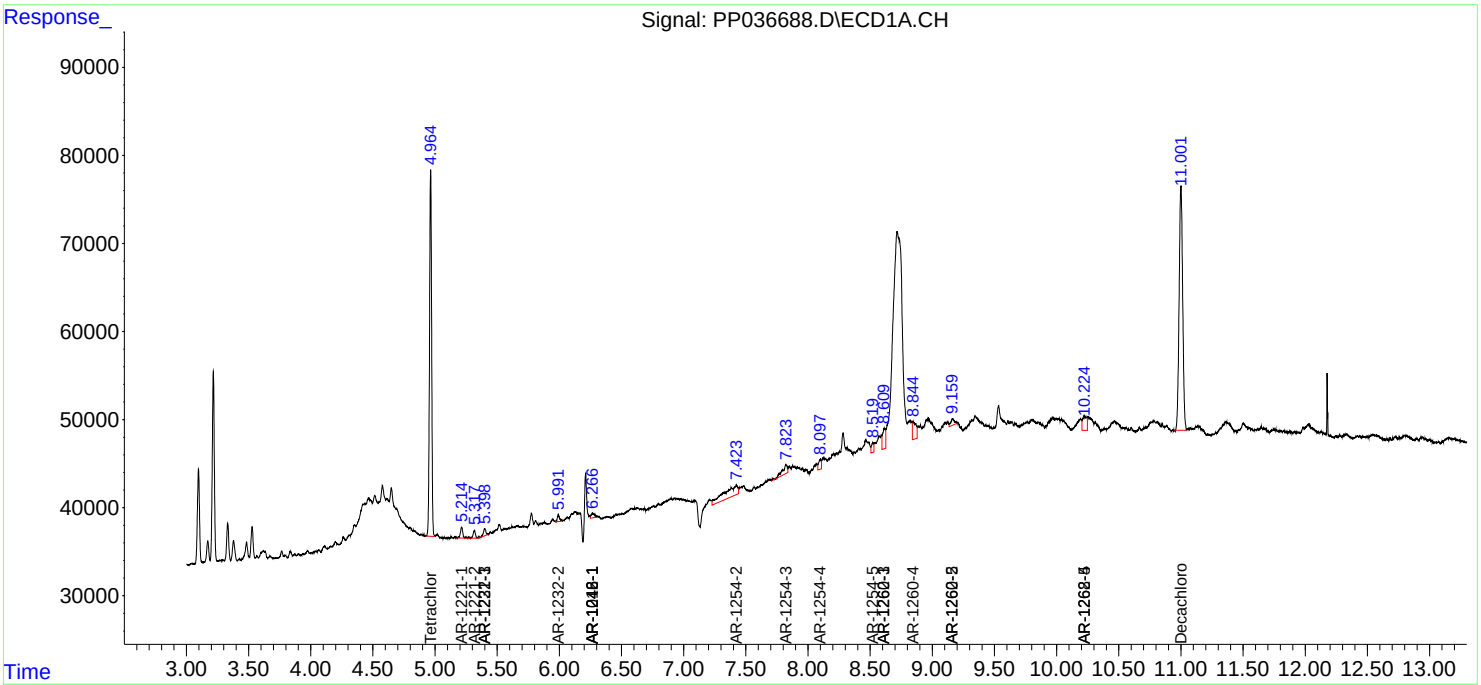
Quantitation Report (Not Reviewed)

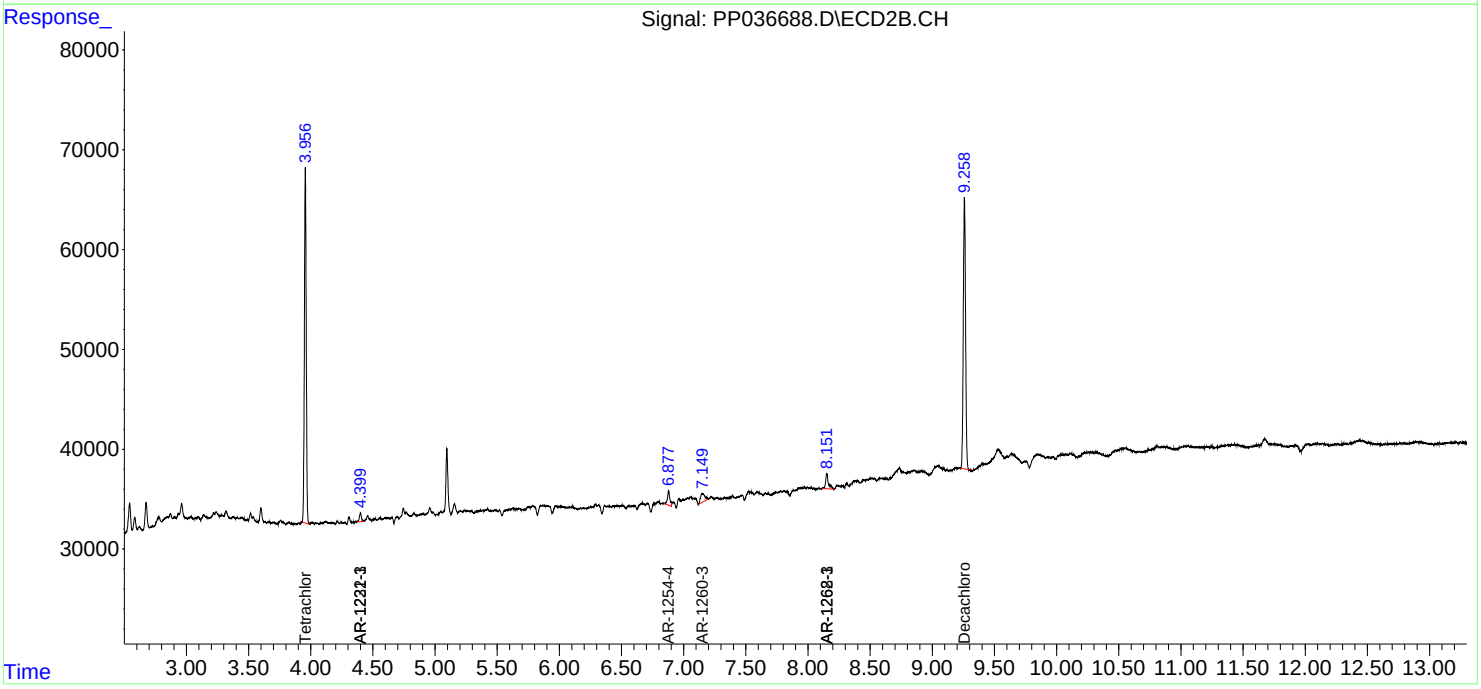
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062221\
Data File : PP036688.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Jun 2021 17:14
Operator : DD\AJ
Sample : M2788-01
Misc :
ALS Vial : 16 Sample Multiplier: 1

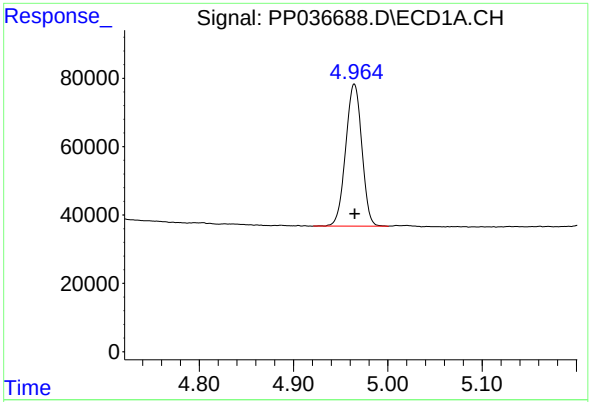
Instrument : ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 22 17:52:29 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061721.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 18 06:06:19 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



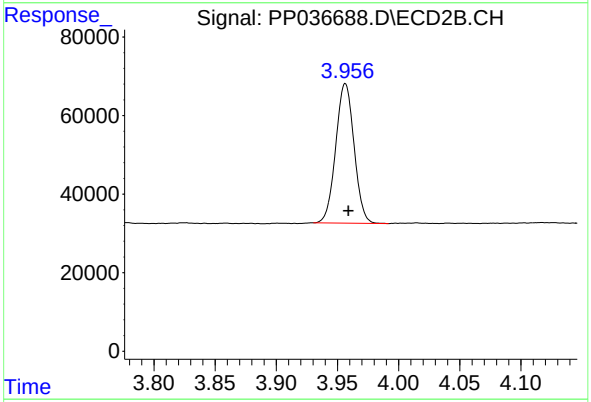




#1 Tetrachloro-m-xylene

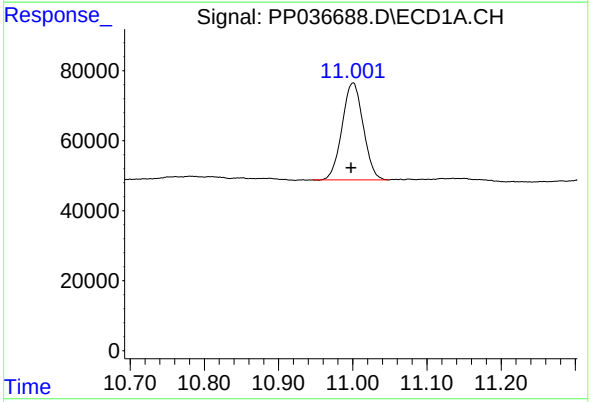
R.T.: 4.965 min
Delta R.T.: 0.000 min
Response: 494614
Conc: 11.19 ng/ml

Instrument :
ECD_P
ClientSampleId :



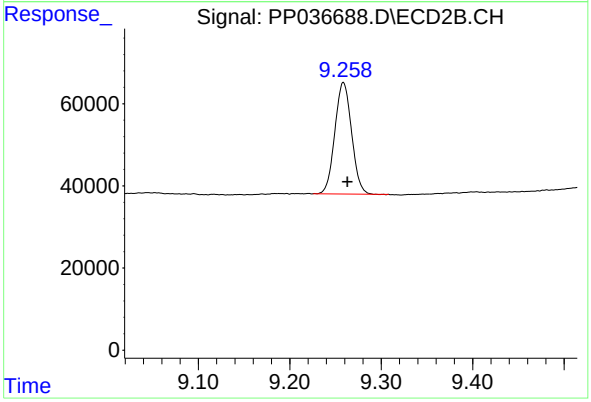
#1 Tetrachloro-m-xylene

R.T.: 3.956 min
Delta R.T.: -0.002 min
Response: 370997
Conc: 11.98 ng/ml



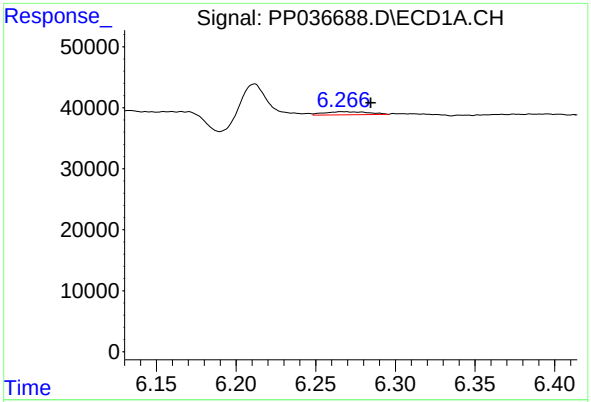
#2 Decachlorobiphenyl

R.T.: 11.001 min
Delta R.T.: 0.003 min
Response: 549475
Conc: 12.81 ng/ml



#2 Decachlorobiphenyl

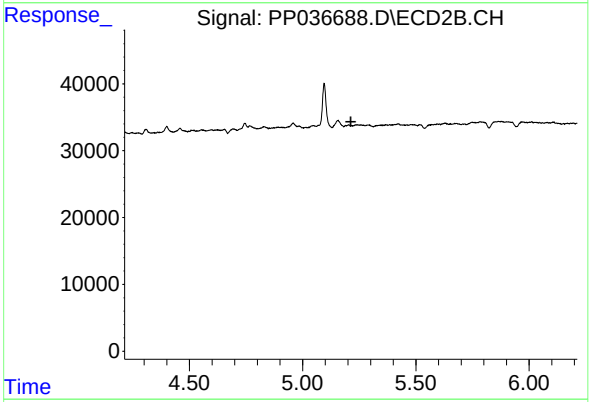
R.T.: 9.259 min
Delta R.T.: -0.004 min
Response: 345676
Conc: 10.81 ng/ml



#3 AR-1016-1

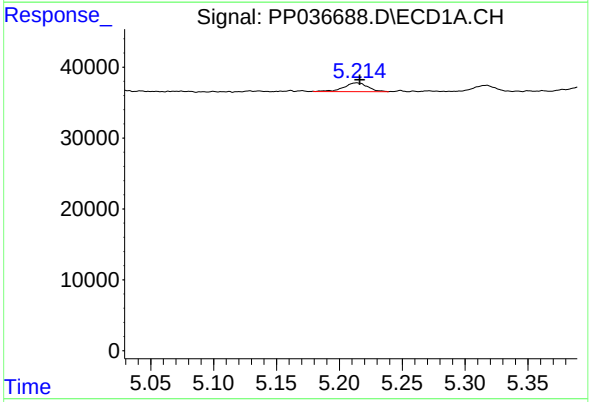
R.T.: 6.267 min
Delta R.T.: -0.018 min
Response: 9745
Conc: 5.75 ng/ml

Instrument :
ECD_P
ClientSampleId :



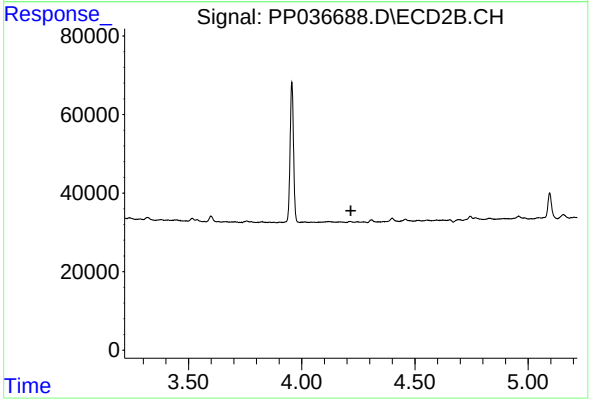
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.213 min
Response: 0
Conc: N.D.



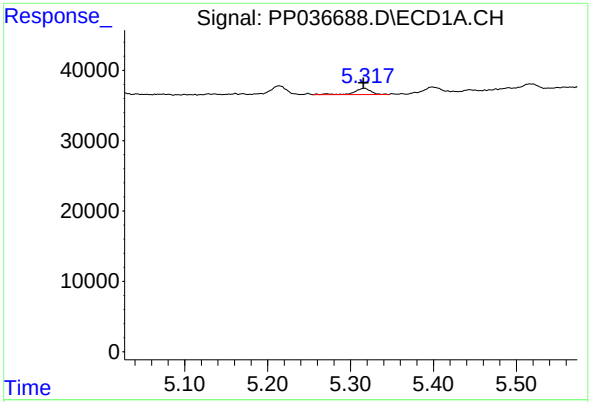
#8 AR-1221-1

R.T.: 5.214 min
Delta R.T.: -0.002 min
Response: 16553
Conc: 29.48 ng/ml



#8 AR-1221-1

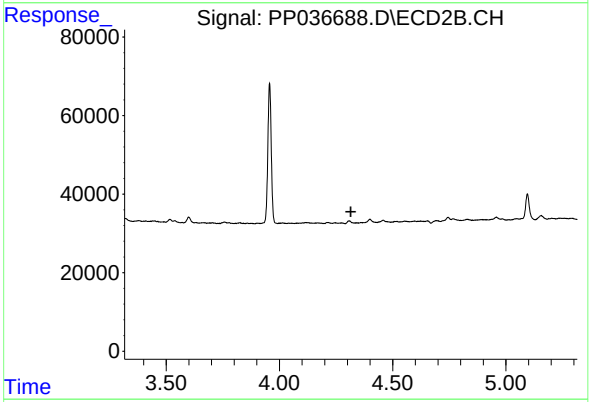
R.T.: 0.000 min
Exp R.T. : 4.217 min
Response: 0
Conc: N.D.



#9 AR-1221-2

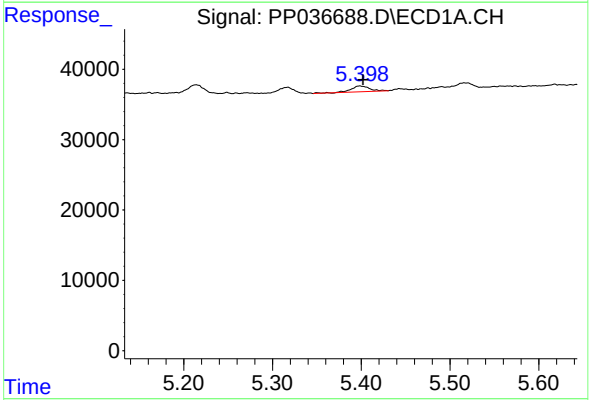
R.T.: 5.317 min
Delta R.T.: 0.001 min
Response: 12667
Conc: 29.39 ng/ml

Instrument :
ECD_P
ClientSampleId :



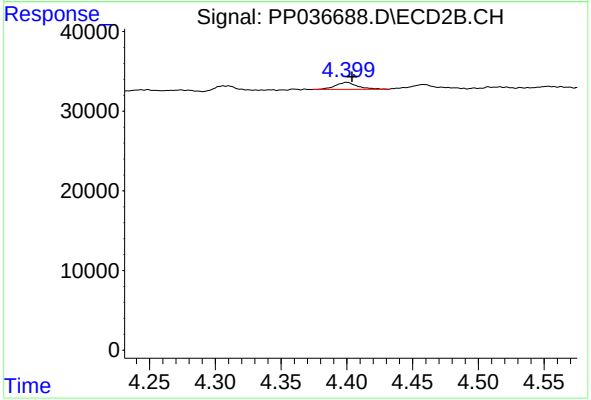
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.316 min
Response: 0
Conc: N.D.



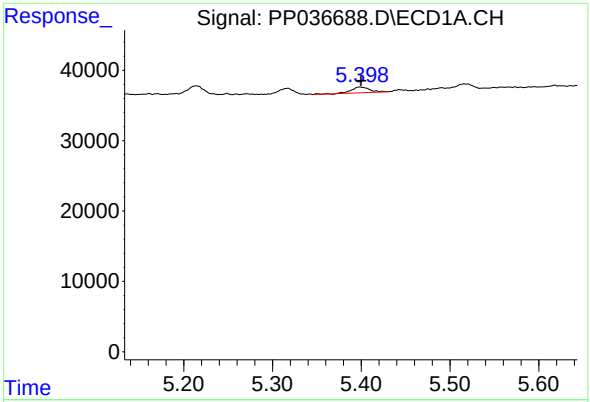
#10 AR-1221-3

R.T.: 5.398 min
Delta R.T.: -0.004 min
Response: 12091
Conc: 9.38 ng/ml



#10 AR-1221-3

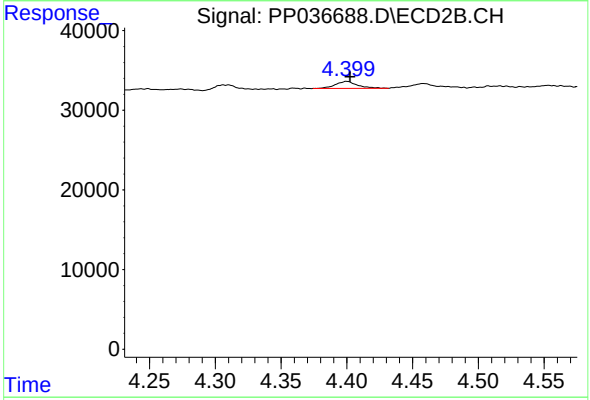
R.T.: 4.400 min
Delta R.T.: -0.004 min
Response: 10196
Conc: 11.29 ng/ml



#11 AR-1232-1

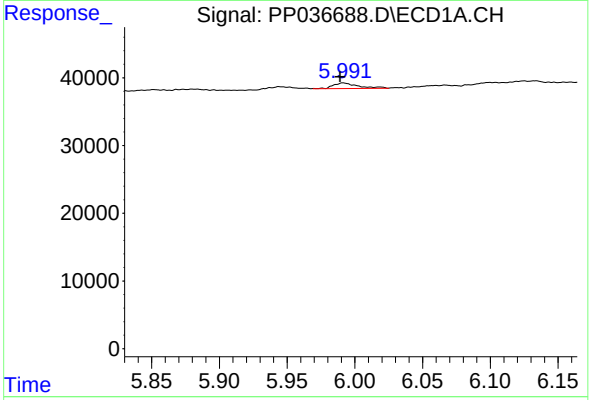
R.T.: 5.398 min
Delta R.T.: -0.002 min
Response: 12091
Conc: 11.35 ng/ml

Instrument :
ECD_P
ClientSampleId :



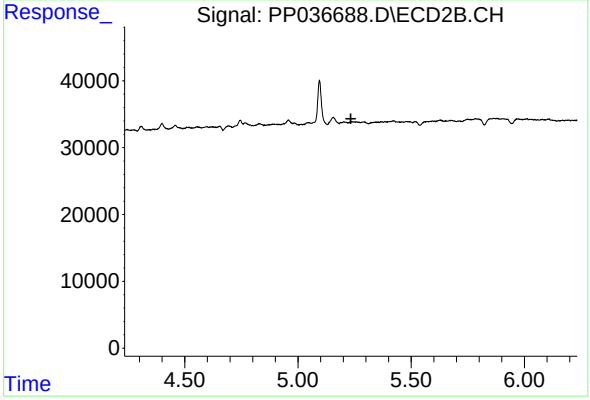
#11 AR-1232-1

R.T.: 4.400 min
Delta R.T.: -0.003 min
Response: 10196
Conc: 13.86 ng/ml



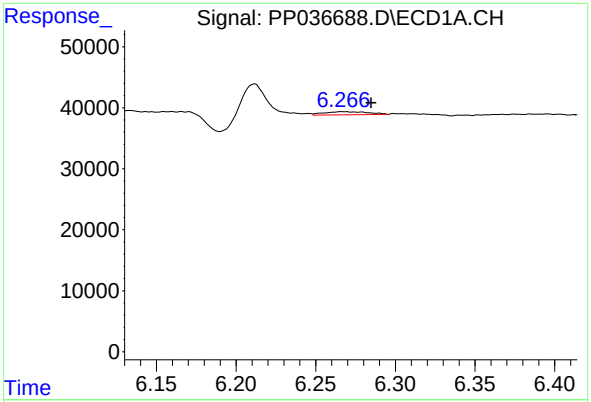
#12 AR-1232-2

R.T.: 5.992 min
Delta R.T.: 0.002 min
Response: 10314
Conc: 18.75 ng/ml



#12 AR-1232-2

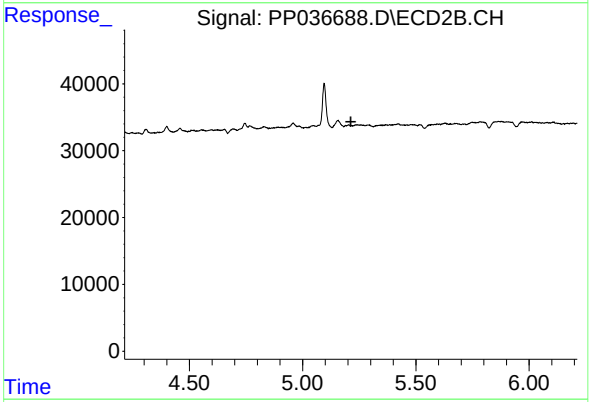
R.T.: 0.000 min
Exp R.T. : 5.234 min
Response: 0
Conc: N.D.



#16 AR-1242-1

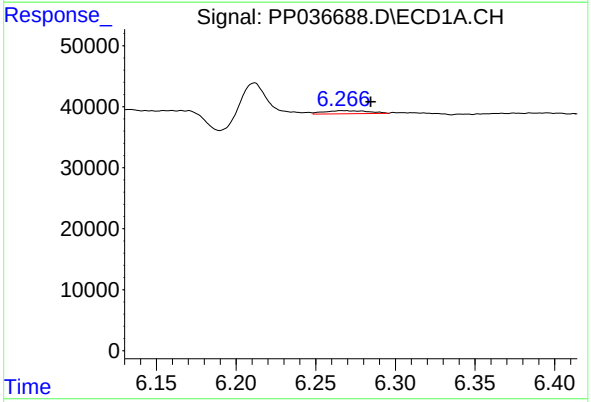
R.T.: 6.267 min
Delta R.T.: -0.018 min
Response: 9745
Conc: 7.60 ng/ml

Instrument :
ECD_P
ClientSampleId :



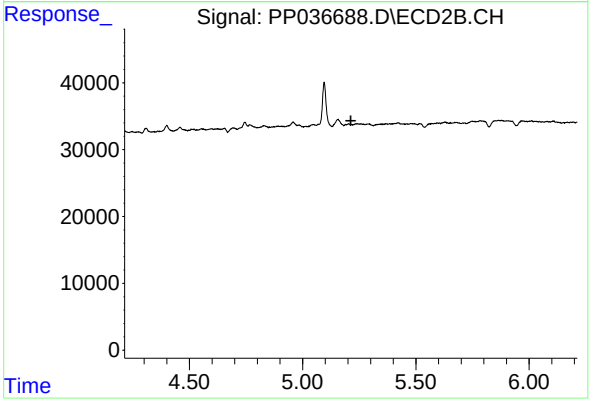
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.213 min
Response: 0
Conc: N.D.



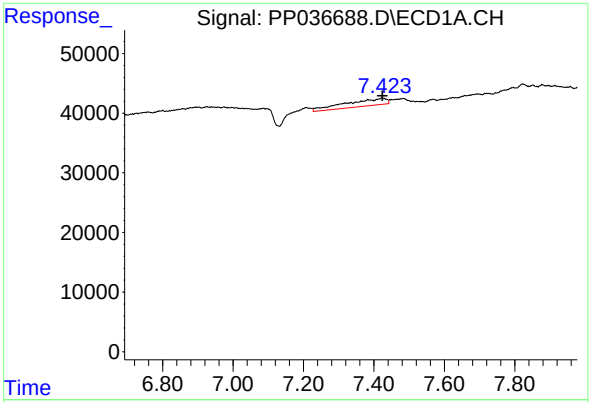
#21 AR-1248-1

R.T.: 6.267 min
Delta R.T.: -0.018 min
Response: 9745
Conc: 9.66 ng/ml



#21 AR-1248-1

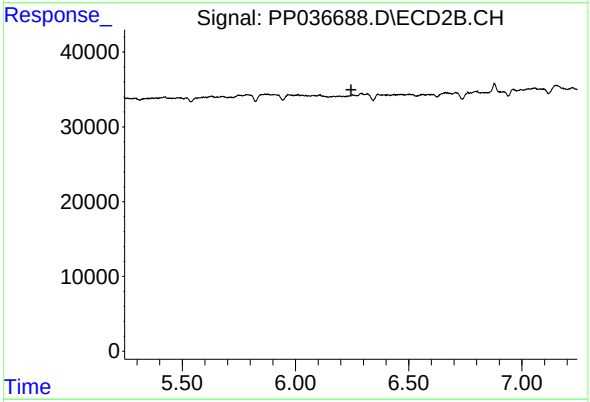
R.T.: 0.000 min
Exp R.T. : 5.213 min
Response: 0
Conc: N.D.



#27 AR-1254-2

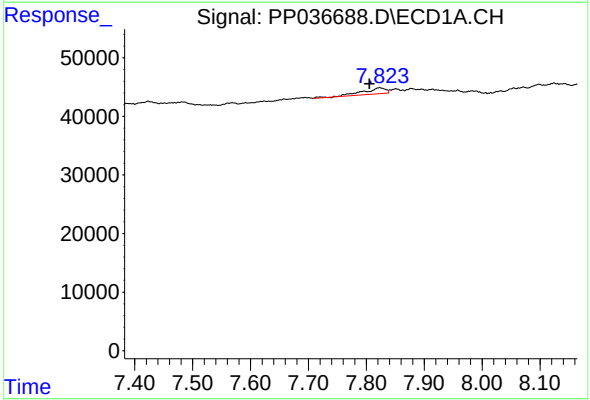
R.T.: 7.423 min
Delta R.T.: -0.001 min
Response: 96610
Conc: 35.71 ng/ml

Instrument :
ECD_P
ClientSampleId :



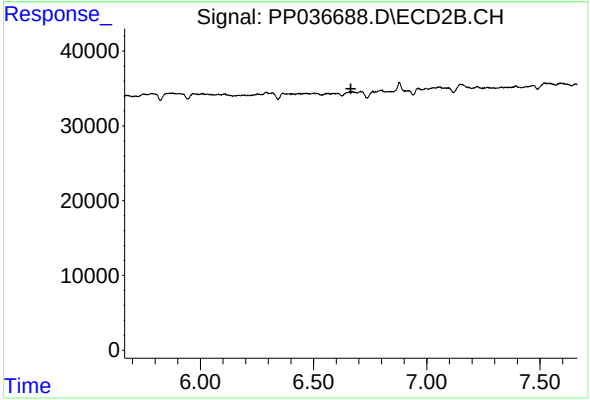
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.245 min
Response: 0
Conc: N.D.



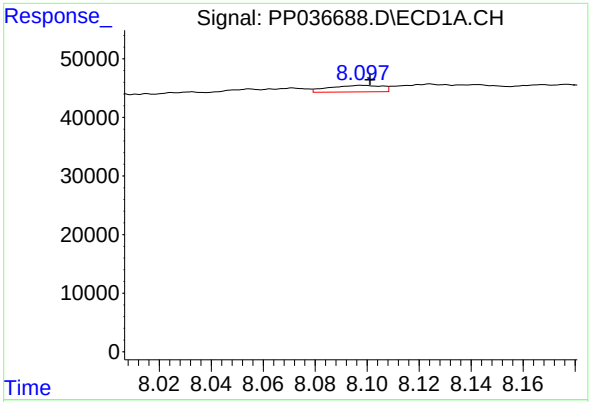
#28 AR-1254-3

R.T.: 7.823 min
Delta R.T.: 0.018 min
Response: 29221
Conc: 9.87 ng/ml



#28 AR-1254-3

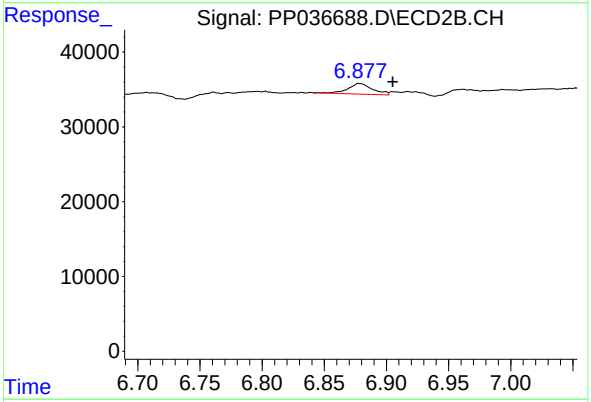
R.T.: 0.000 min
Exp R.T. : 6.665 min
Response: 0
Conc: N.D.



#29 AR-1254-4

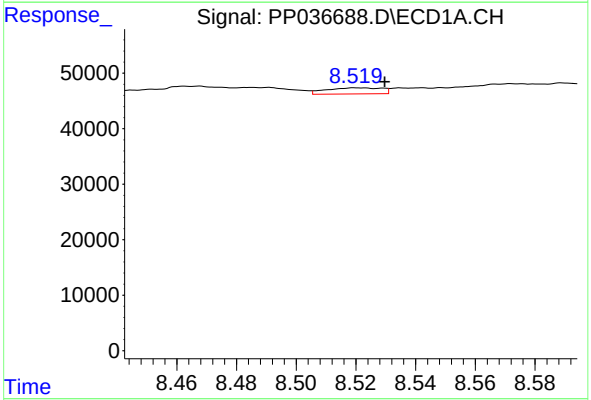
R.T.: 8.098 min
Delta R.T.: -0.003 min
Response: 15763
Conc: 7.17 ng/ml

Instrument :
ECD_P
ClientSampleId :



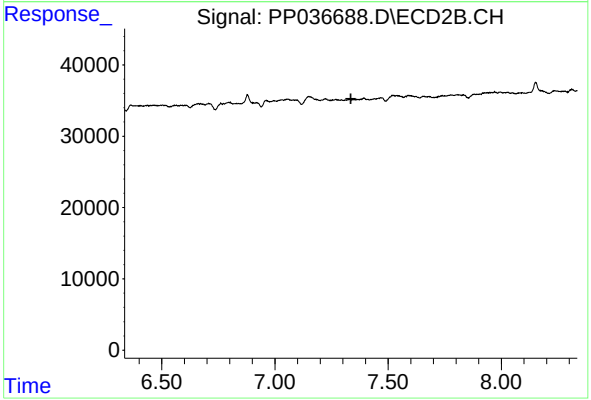
#29 AR-1254-4

R.T.: 6.878 min
Delta R.T.: -0.027 min
Response: 19472
Conc: 12.58 ng/ml



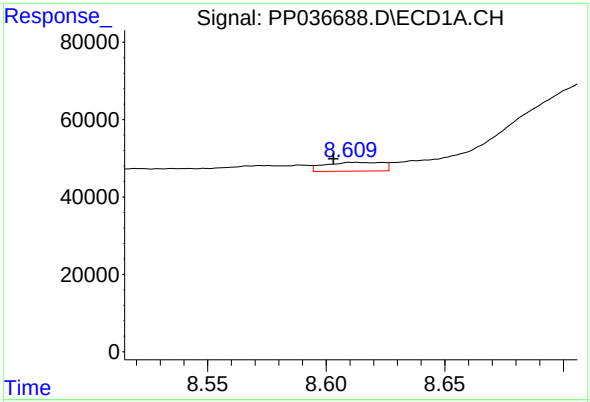
#30 AR-1254-5

R.T.: 8.520 min
Delta R.T.: -0.009 min
Response: 14201
Conc: 5.97 ng/ml



#30 AR-1254-5

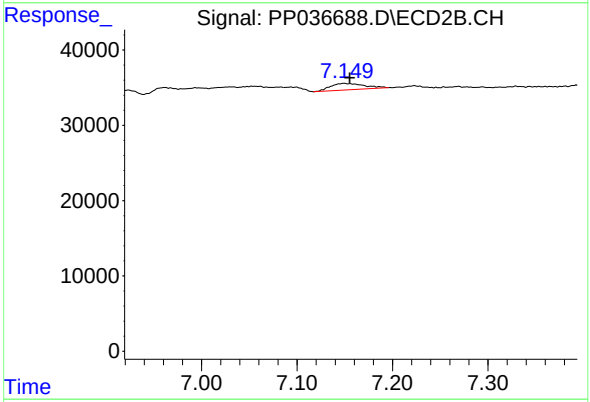
R.T.: 0.000 min
Exp R.T. : 7.335 min
Response: 0
Conc: N.D.



#33 AR-1260-3

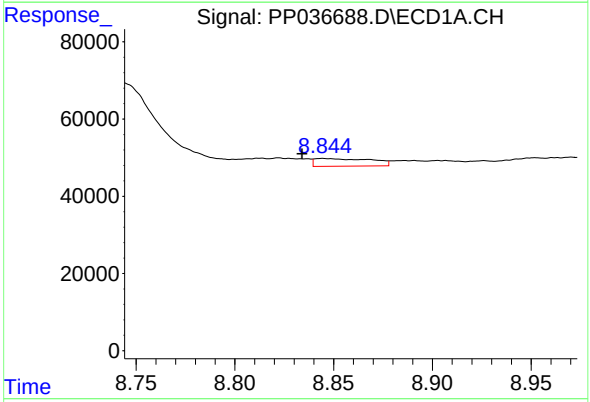
R.T.: 8.612 min
Delta R.T.: 0.009 min
Response: 38536
Conc: 19.22 ng/ml

Instrument :
ECD_P
ClientSampleId :



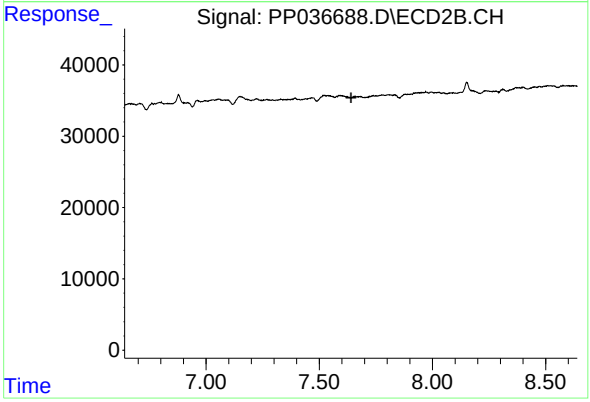
#33 AR-1260-3

R.T.: 7.149 min
Delta R.T.: -0.006 min
Response: 21120
Conc: 11.61 ng/ml



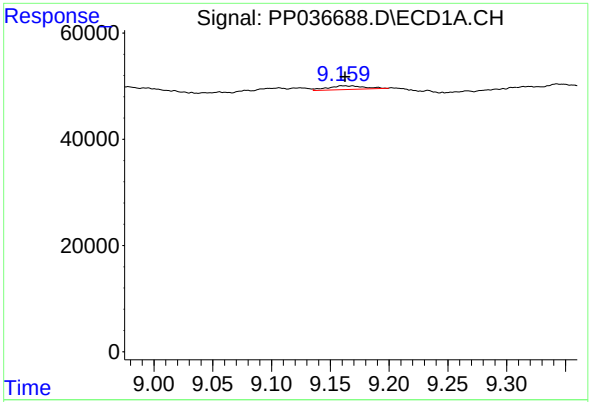
#34 AR-1260-4

R.T.: 8.845 min
Delta R.T.: 0.011 min
Response: 40158
Conc: 16.95 ng/ml



#34 AR-1260-4

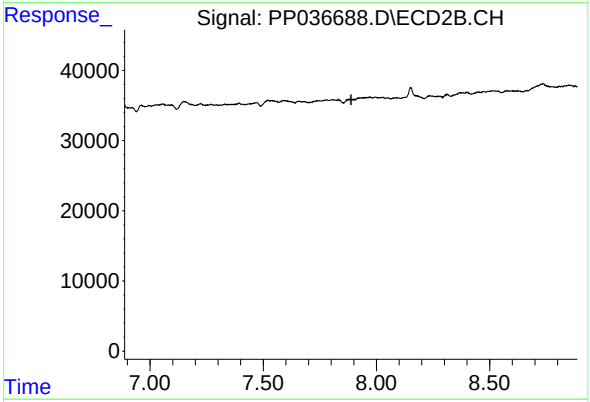
R.T.: 0.000 min
Exp R.T. : 7.640 min
Response: 0
Conc: N.D.



#35 AR-1260-5

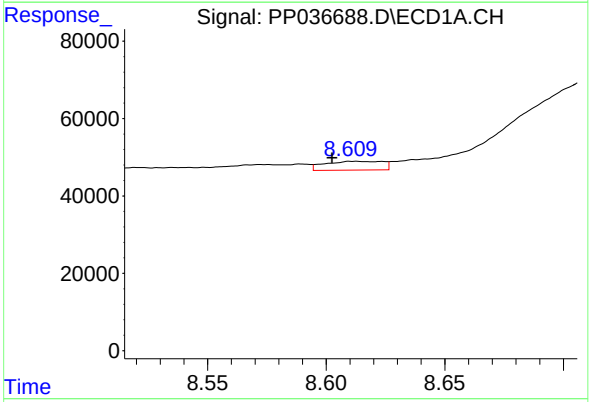
R.T.: 9.160 min
Delta R.T.: -0.002 min
Response: 15062
Conc: 3.38 ng/ml

Instrument :
ECD_P
ClientSampleId :



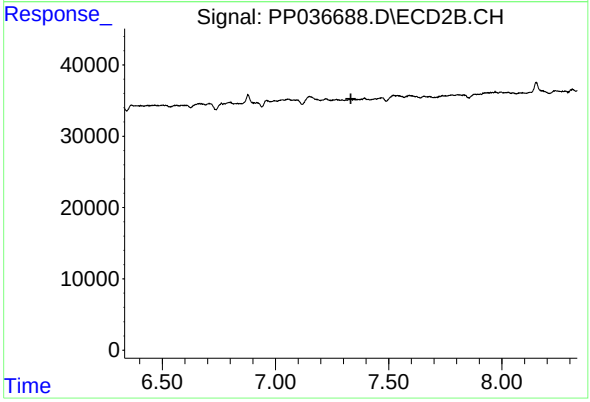
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.888 min
Response: 0
Conc: N.D.



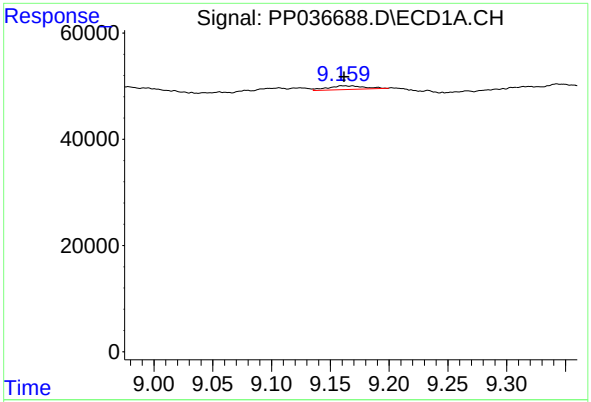
#36 AR-1262-1

R.T.: 8.612 min
Delta R.T.: 0.009 min
Response: 38536
Conc: 13.52 ng/ml



#36 AR-1262-1

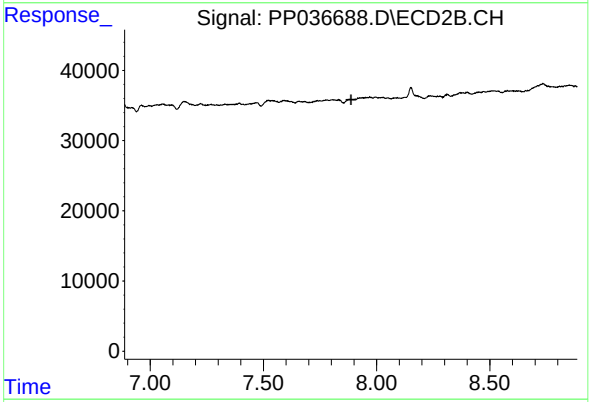
R.T.: 0.000 min
Exp R.T. : 7.333 min
Response: 0
Conc: N.D.



#37 AR-1262-2

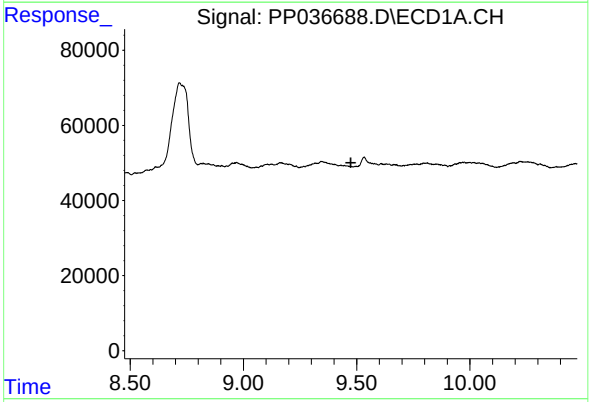
R.T.: 9.160 min
Delta R.T.: -0.001 min
Response: 15062
Conc: 2.96 ng/ml

Instrument :
ECD_P
ClientSampleId :



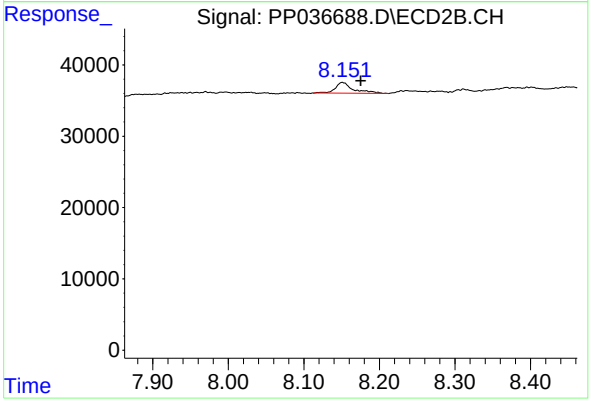
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.887 min
Response: 0
Conc: N.D.



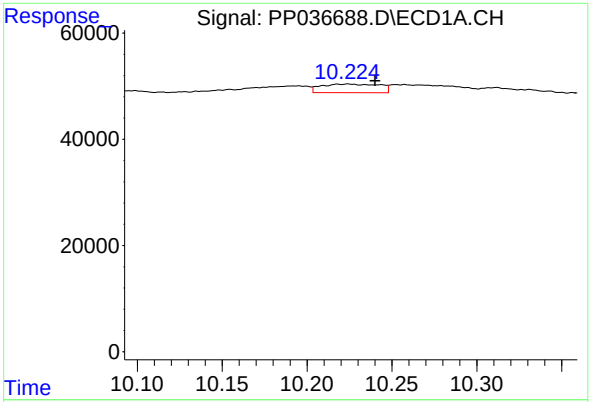
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.475 min
Response: 0
Conc: N.D.



#38 AR-1262-3

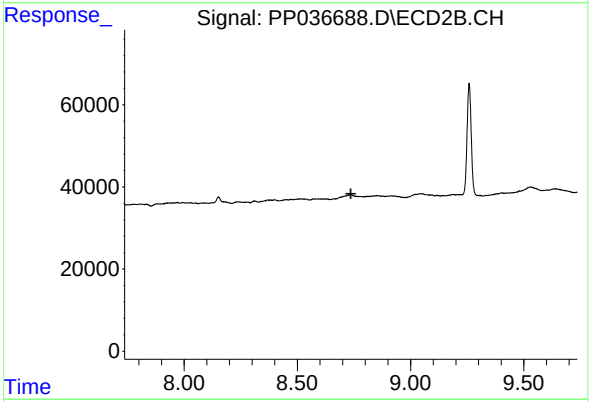
R.T.: 8.151 min
Delta R.T.: -0.024 min
Response: 24954
Conc: 15.68 ng/ml



#40 AR-1262-5

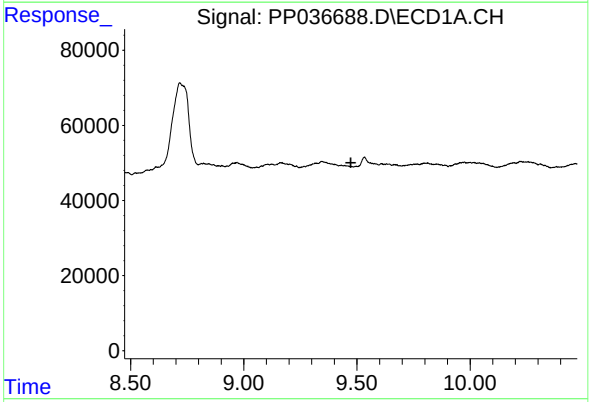
R.T.: 10.225 min
Delta R.T.: -0.016 min
Response: 38920
Conc: 18.42 ng/ml

Instrument :
ECD_P
ClientSampleId :



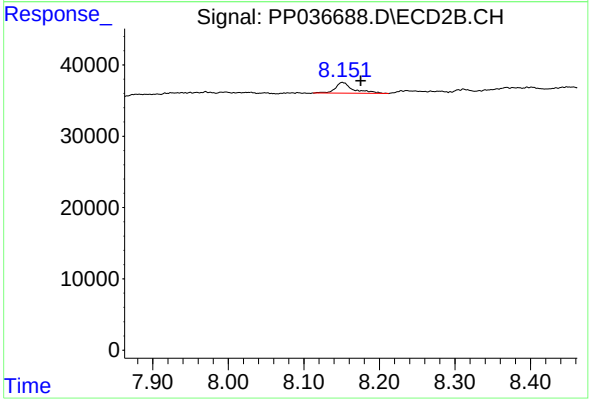
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.737 min
Response: 0
Conc: N.D.



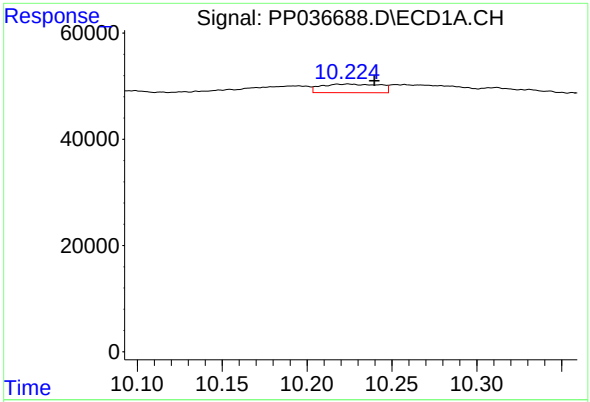
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.473 min
Response: 0
Conc: N.D.



#41 AR-1268-1

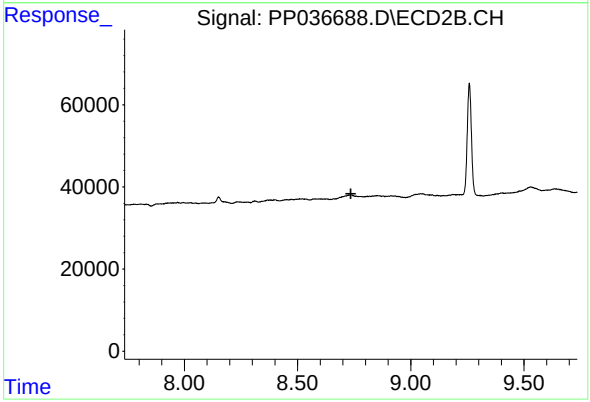
R.T.: 8.151 min
Delta R.T.: -0.024 min
Response: 24954
Conc: 5.36 ng/ml



#44 AR-1268-4

R.T.: 10.225 min
Delta R.T.: -0.015 min
Response: 38920
Conc: 16.52 ng/ml

Instrument :
ECD_P
ClientSampleId :



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.736 min
Response: 0
Conc: N.D.