Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071421\
Data File : PP037282.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Jul 2021 17:03
Operator : DD\AJ
Sample : M3026-08
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 14 18:09:27 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	980092	569634	21.564	20.817	
2)	SA Decachlor...	10.981	9.238	798646	438134	17.348	15.740	
	Target Compounds							
9)	L2 AR-1221-2	5.309	0.000	13248	0	32.700	N.D.	#
20)	L4 AR-1242-5	0.000	6.067	0	10223	N.D.	15.018	#
24)	L5 AR-1248-4	7.191f	0.000	39702	0	21.005	N.D.	#
25)	L5 AR-1248-5	0.000	6.092f	0	6997	N.D.	6.596	#
26)	L6 AR-1254-1	7.191	6.067	39702	10223	22.100	6.886	#
27)	L6 AR-1254-2	7.417	0.000	22879	0	8.225	N.D.	#
28)	L6 AR-1254-3	7.811	6.646	84080	21316	27.272	9.989	#
30)	L6 AR-1254-5	8.519	7.316	30937	59875	12.363	31.939	#
31)	L7 AR-1260-1	7.962	6.785	25484	50719	11.576	36.705	#
32)	L7 AR-1260-2	8.226	6.985	47722	26695	17.155	15.890	
33)	L7 AR-1260-3	8.592	7.134	14934	29251	7.389	17.072	#
34)	L7 AR-1260-4	8.822	7.620	22609	8093	9.191	5.953	#
35)	L7 AR-1260-5	9.150	7.869	39535	26303	8.568	8.155	
36)	L8 AR-1262-1	8.592	7.316	14934	59875	5.128	57.661	#
37)	L8 AR-1262-2	9.150	7.869	39535	26303	7.528	7.561	
38)	L8 AR-1262-3	0.000	8.157	0	50512	N.D.	35.877	#
39)	L8 AR-1262-4	0.000	8.219	0	27319	N.D.	10.259	#
41)	L9 AR-1268-1	0.000	8.157	0	50512	N.D.	12.675	#
42)	L9 AR-1268-2	0.000	8.219	0	27319	N.D.	7.381	#
45)	L9 AR-1268-5	10.642	0.000	17340	0	1.095	N.D.	#

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

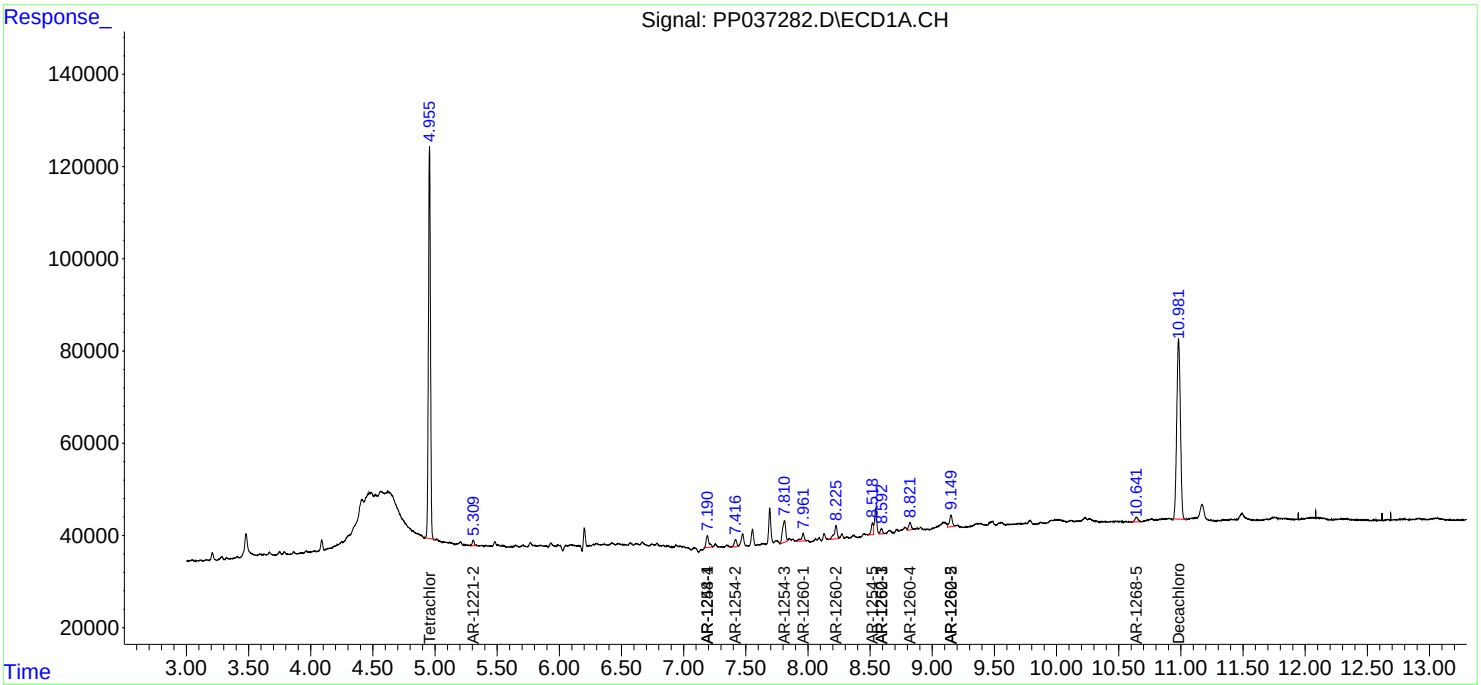
Quantitation Report (Not Reviewed)

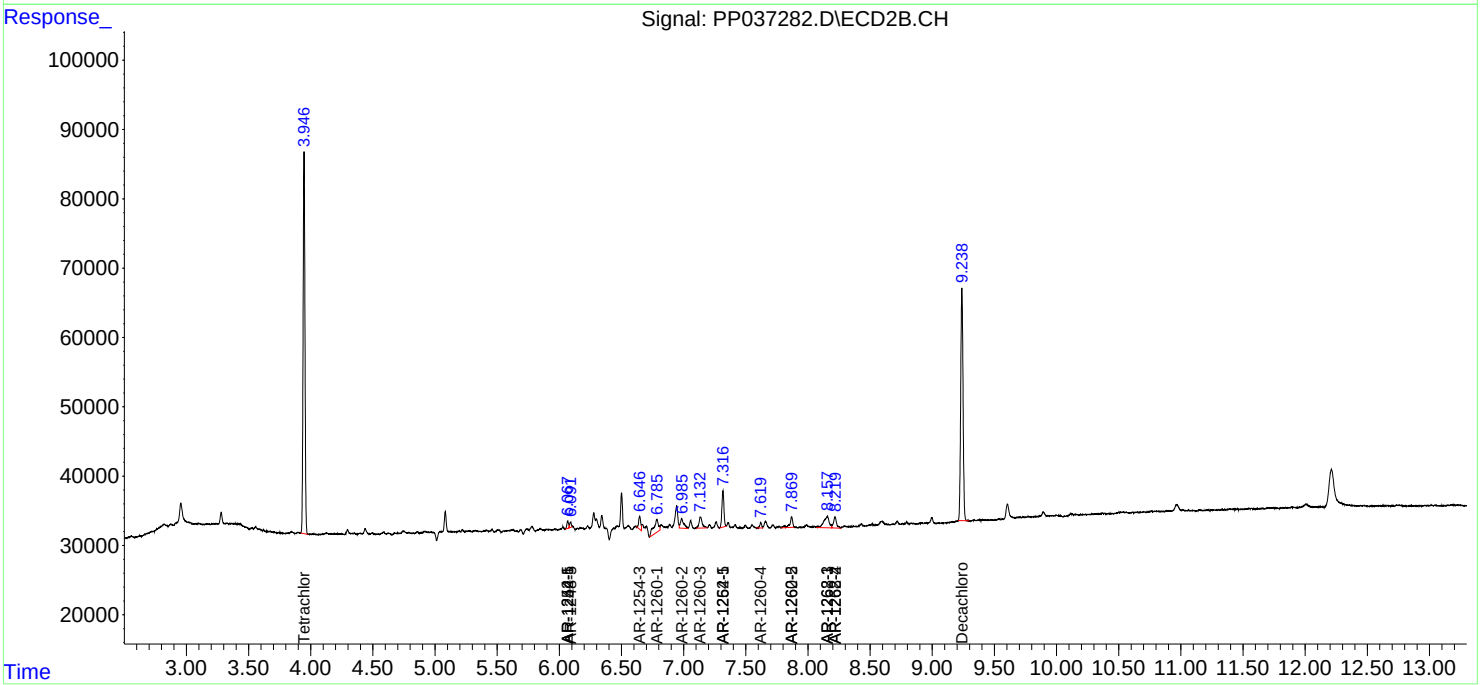
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071421\
Data File : PP037282.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Jul 2021 17:03
Operator : DD\AJ
Sample : M3026-08
Misc :
ALS Vial : 15 Sample Multiplier: 1

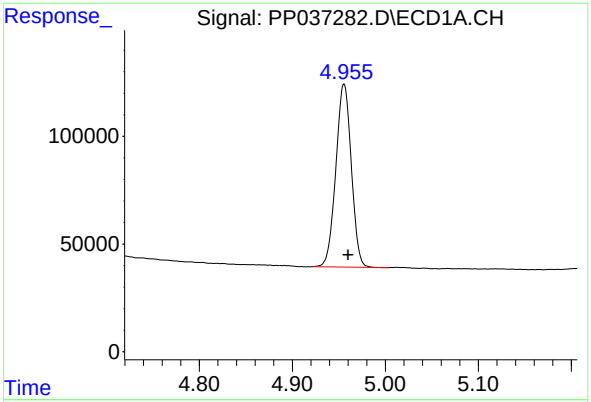
Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 14 18:09:27 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



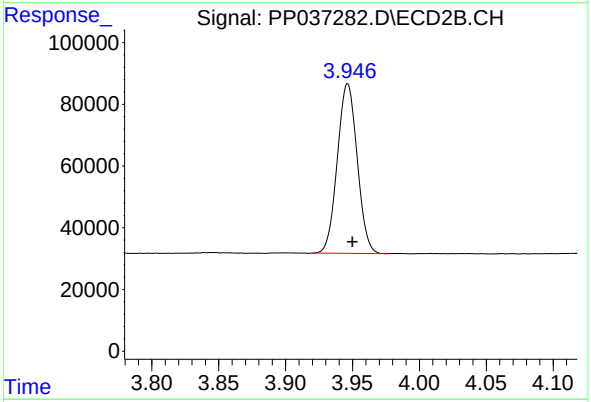




#1 Tetrachloro-m-xylene

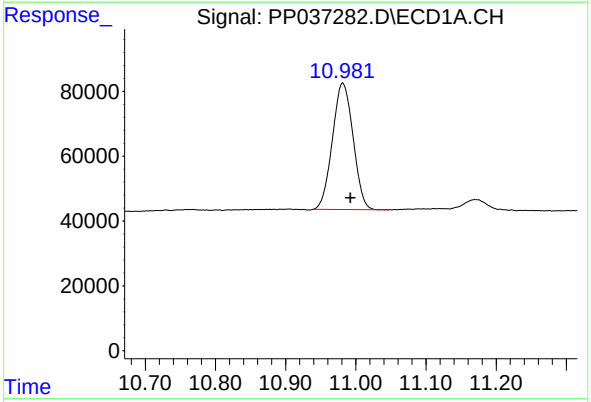
R.T.: 4.956 min
Delta R.T.: -0.004 min
Response: 980092
Conc: 21.56 ng/ml

Instrument :
ECD_P
ClientSampleId :



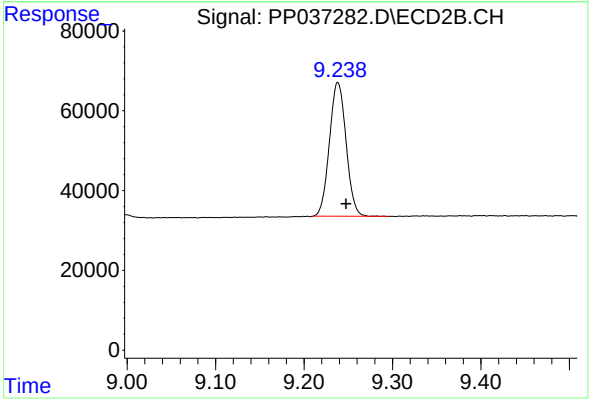
#1 Tetrachloro-m-xylene

R.T.: 3.946 min
Delta R.T.: -0.003 min
Response: 569634
Conc: 20.82 ng/ml



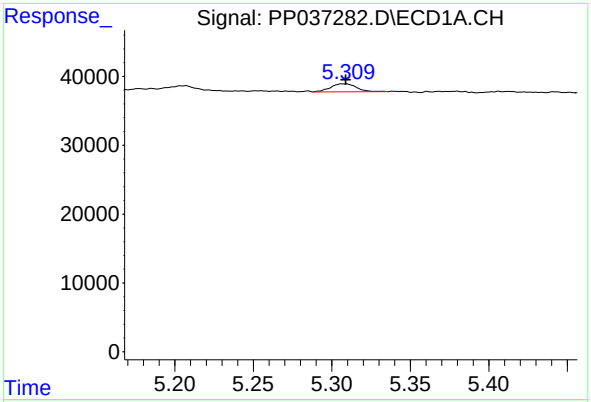
#2 Decachlorobiphenyl

R.T.: 10.981 min
Delta R.T.: -0.011 min
Response: 798646
Conc: 17.35 ng/ml



#2 Decachlorobiphenyl

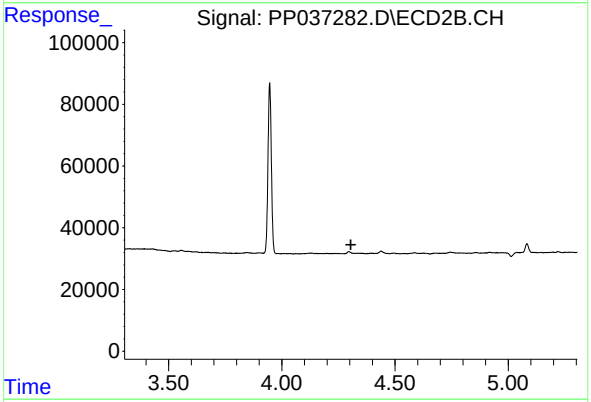
R.T.: 9.238 min
Delta R.T.: -0.009 min
Response: 438134
Conc: 15.74 ng/ml



#9 AR-1221-2

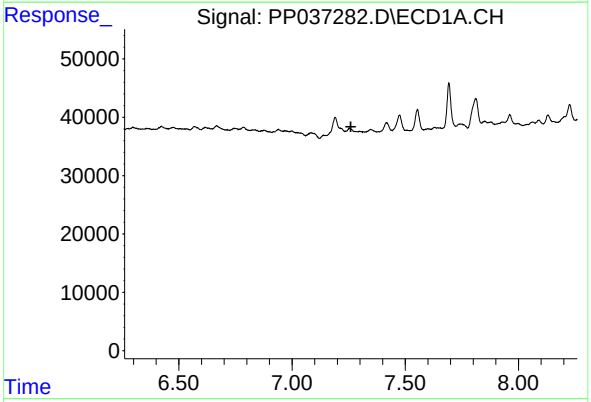
R.T.: 5.309 min
Delta R.T.: 0.000 min
Response: 13248
Conc: 32.70 ng/ml

Instrument :
ECD_P
ClientSampleId :



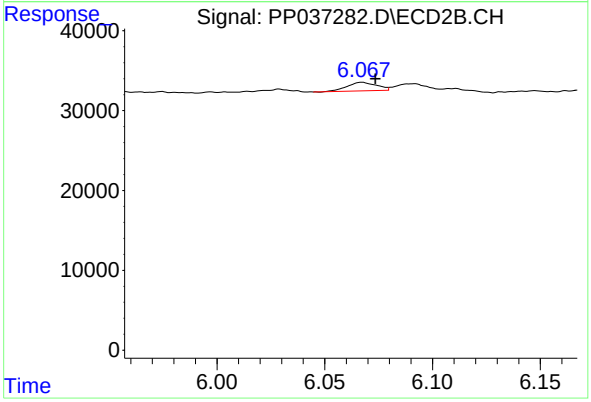
#9 AR-1221-2

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



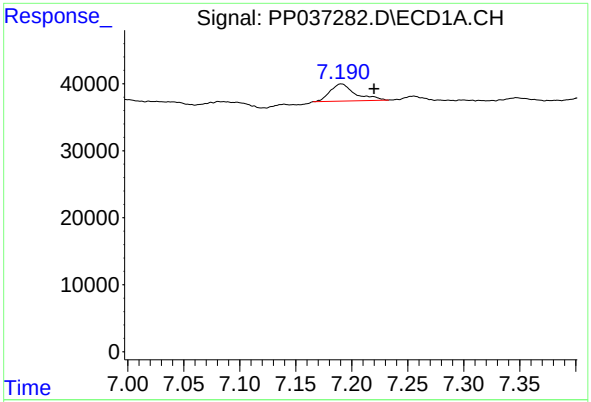
#20 AR-1242-5

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



#20 AR-1242-5

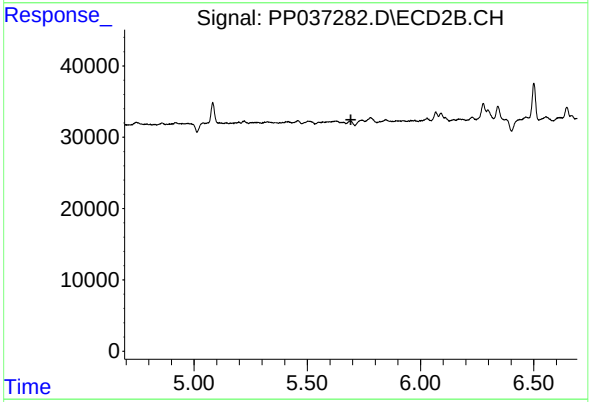
R.T.: 6.067 min
Delta R.T.: -0.006 min
Response: 10223
Conc: 15.02 ng/ml



#24 AR-1248-4

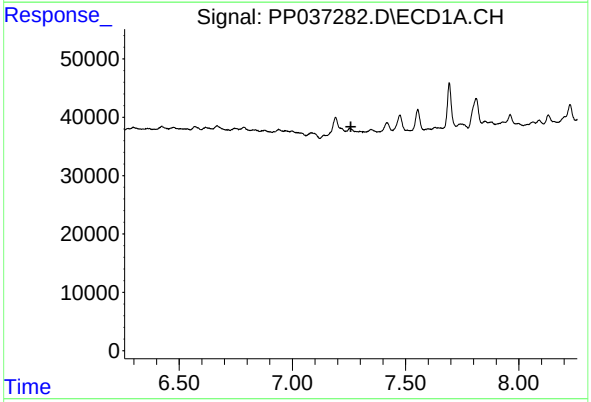
R.T.: 7.191 min
Delta R.T.: -0.029 min
Response: 39702
Conc: 21.00 ng/ml

Instrument :
ECD_P
ClientSampleId :



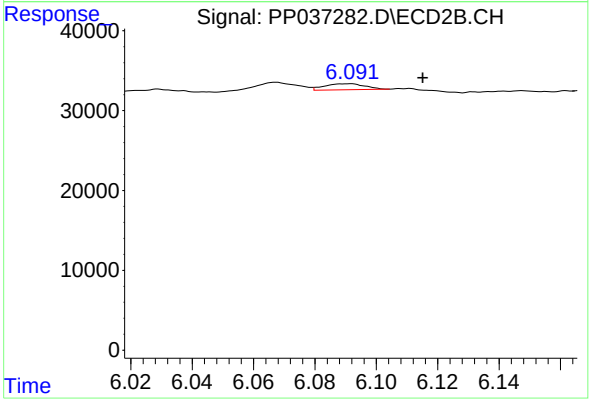
#24 AR-1248-4

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



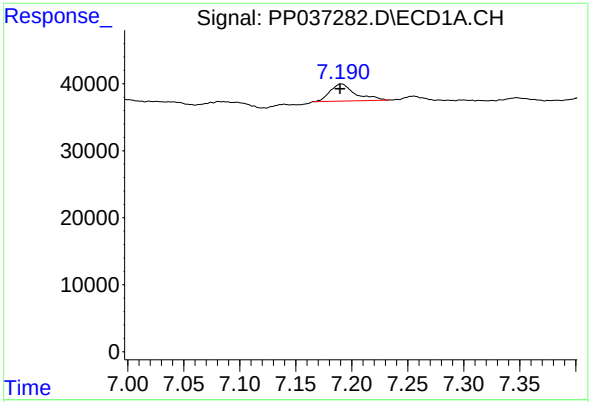
#25 AR-1248-5

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



#25 AR-1248-5

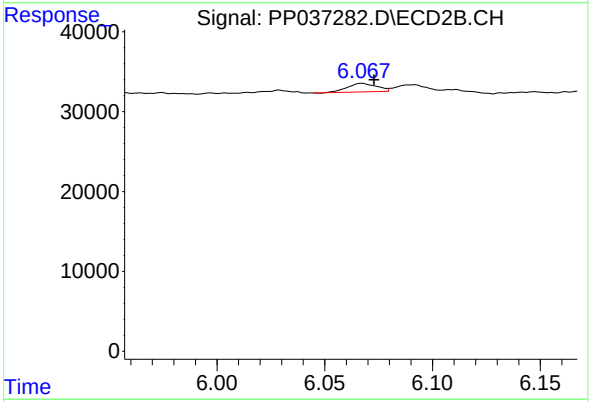
R.T.: 6.092 min
Delta R.T.: -0.023 min
Response: 6997
Conc: 6.60 ng/ml



#26 AR-1254-1

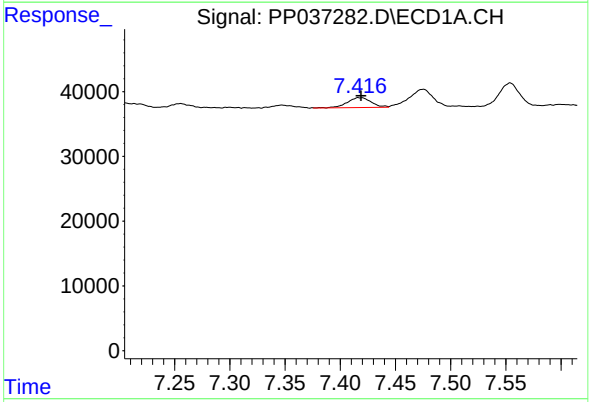
R.T.: 7.191 min
Delta R.T.: 0.001 min
Response: 39702
Conc: 22.10 ng/ml

Instrument :
ECD_P
ClientSampleId :



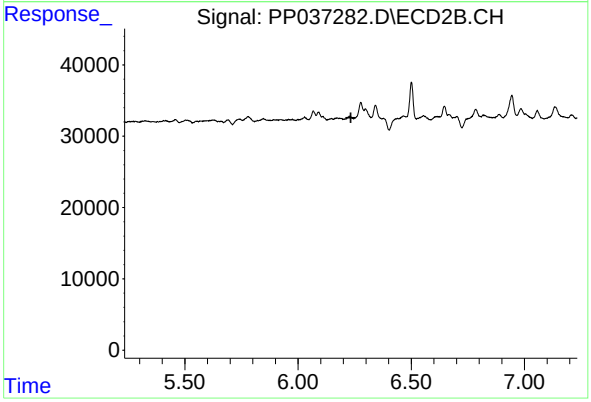
#26 AR-1254-1

R.T.: 6.067 min
Delta R.T.: -0.006 min
Response: 10223
Conc: 6.89 ng/ml



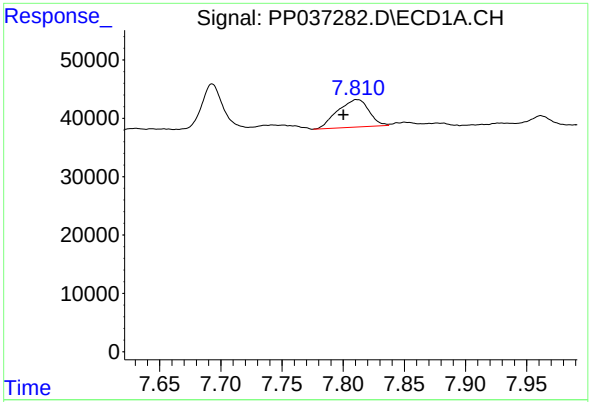
#27 AR-1254-2

R.T.: 7.417 min
Delta R.T.: -0.002 min
Response: 22879
Conc: 8.22 ng/ml



#27 AR-1254-2

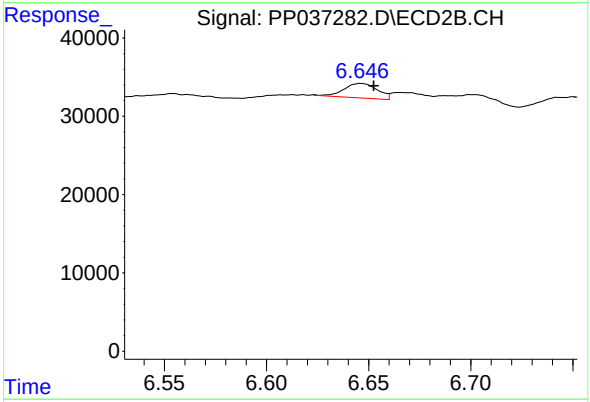
R.T.: 0.000 min
Exp R.T. : 6.234 min
Response: 0
Conc: N.D.



#28 AR-1254-3

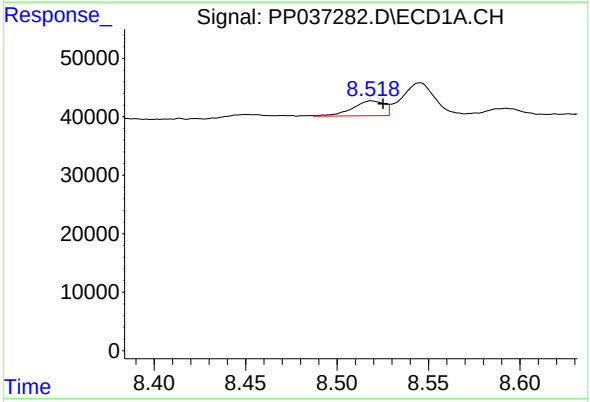
R.T.: 7.811 min
Delta R.T.: 0.011 min
Response: 84080
Conc: 27.27 ng/ml

Instrument :
ECD_P
ClientSampleId :



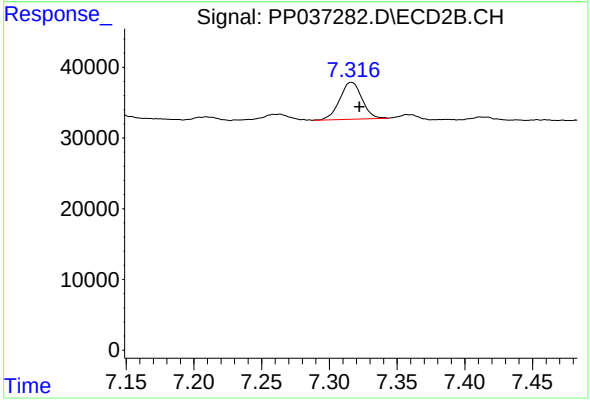
#28 AR-1254-3

R.T.: 6.646 min
Delta R.T.: -0.006 min
Response: 21316
Conc: 9.99 ng/ml



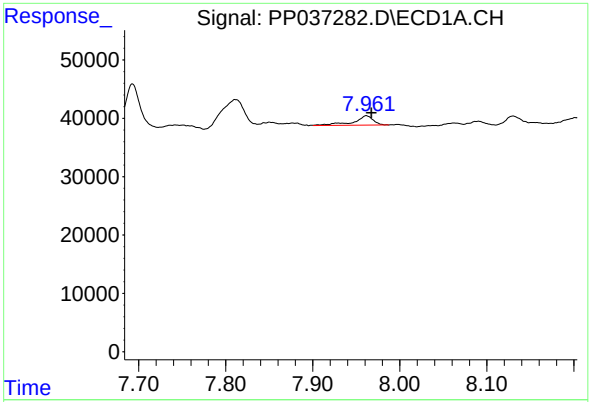
#30 AR-1254-5

R.T.: 8.519 min
Delta R.T.: -0.006 min
Response: 30937
Conc: 12.36 ng/ml



#30 AR-1254-5

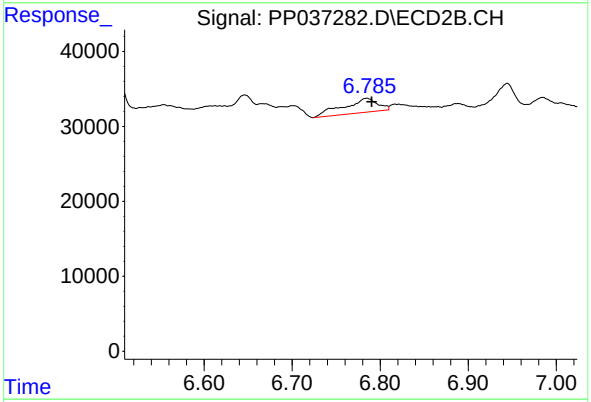
R.T.: 7.316 min
Delta R.T.: -0.006 min
Response: 59875
Conc: 31.94 ng/ml



#31 AR-1260-1

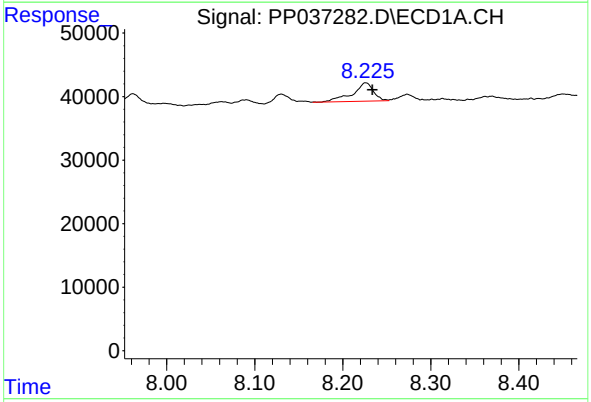
R.T.: 7.962 min
Delta R.T.: -0.006 min
Response: 25484
Conc: 11.58 ng/ml

Instrument :
ECD_P
ClientSampleId :



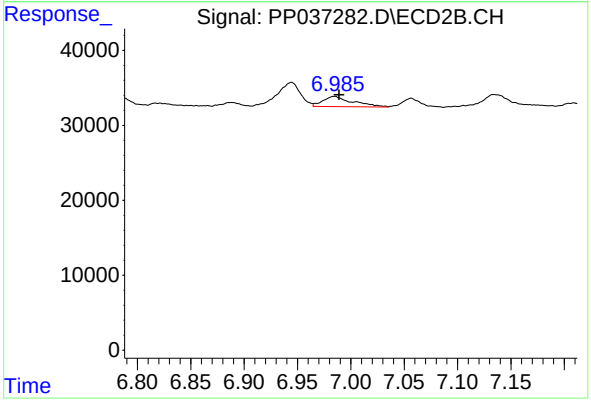
#31 AR-1260-1

R.T.: 6.785 min
Delta R.T.: -0.005 min
Response: 50719
Conc: 36.70 ng/ml



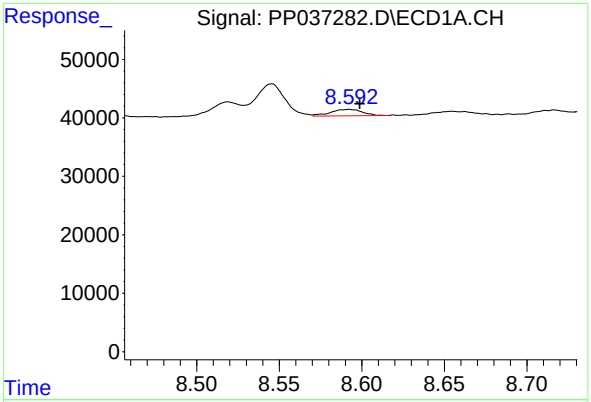
#32 AR-1260-2

R.T.: 8.226 min
Delta R.T.: -0.008 min
Response: 47722
Conc: 17.16 ng/ml



#32 AR-1260-2

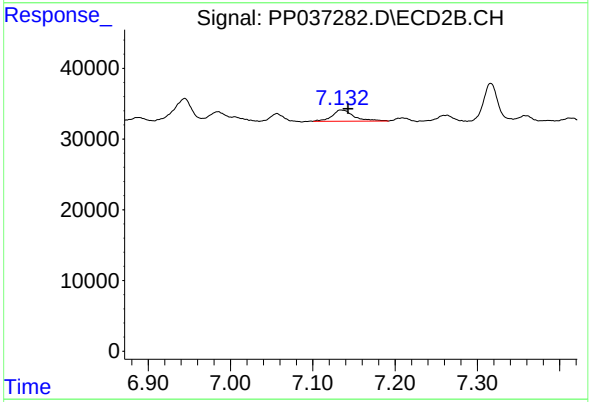
R.T.: 6.985 min
Delta R.T.: -0.004 min
Response: 26695
Conc: 15.89 ng/ml



#33 AR-1260-3

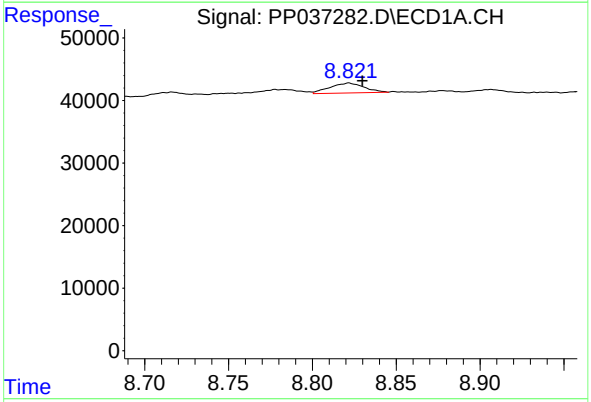
R.T.: 8.592 min
Delta R.T.: -0.006 min
Response: 14934
Conc: 7.39 ng/ml

Instrument :
ECD_P
ClientSampleId :



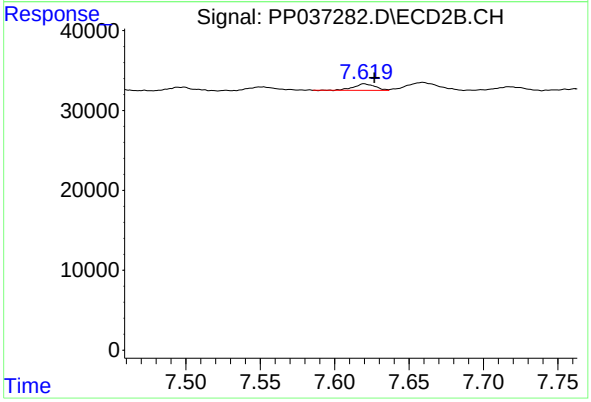
#33 AR-1260-3

R.T.: 7.134 min
Delta R.T.: -0.009 min
Response: 29251
Conc: 17.07 ng/ml



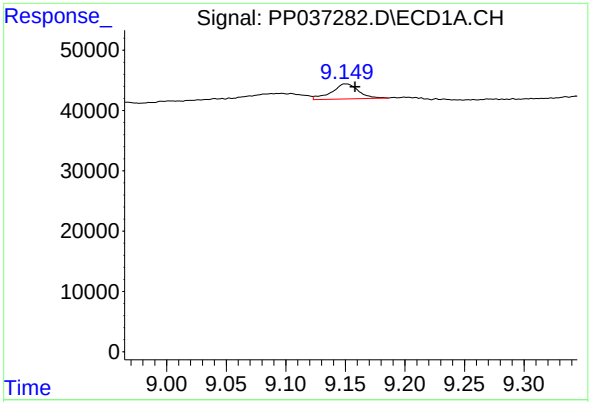
#34 AR-1260-4

R.T.: 8.822 min
Delta R.T.: -0.008 min
Response: 22609
Conc: 9.19 ng/ml



#34 AR-1260-4

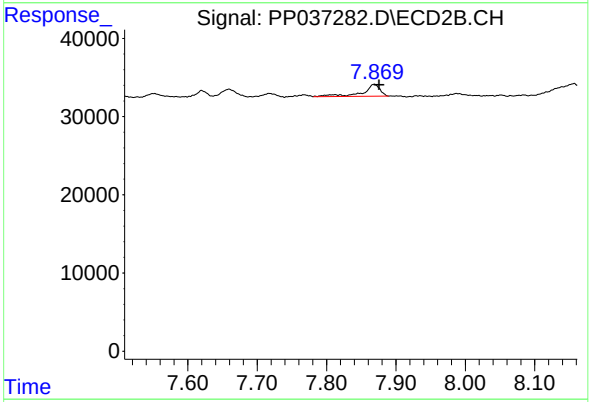
R.T.: 7.620 min
Delta R.T.: -0.007 min
Response: 8093
Conc: 5.95 ng/ml



#35 AR-1260-5

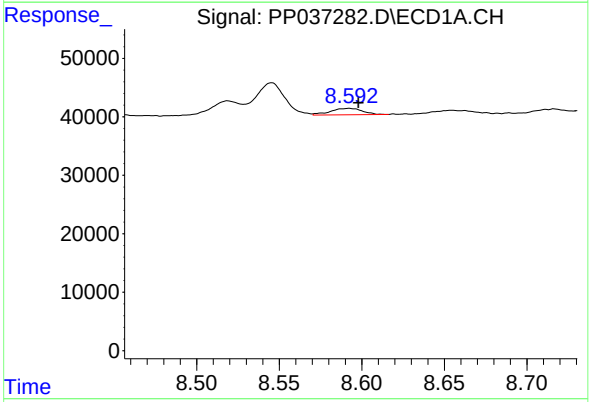
R.T.: 9.150 min
Delta R.T.: -0.008 min
Response: 39535
Conc: 8.57 ng/ml

Instrument :
ECD_P
ClientSampleId :



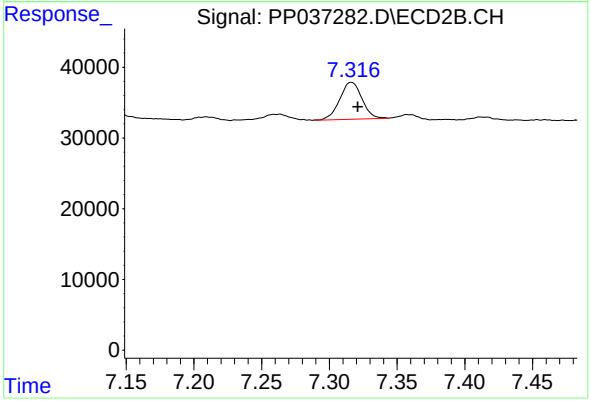
#35 AR-1260-5

R.T.: 7.869 min
Delta R.T.: -0.007 min
Response: 26303
Conc: 8.15 ng/ml



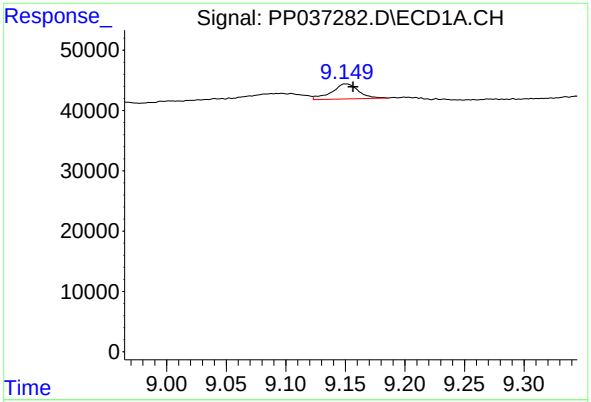
#36 AR-1262-1

R.T.: 8.592 min
Delta R.T.: -0.005 min
Response: 14934
Conc: 5.13 ng/ml



#36 AR-1262-1

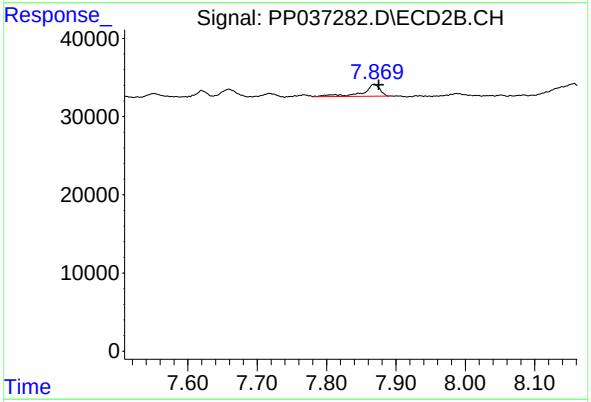
R.T.: 7.316 min
Delta R.T.: -0.005 min
Response: 59875
Conc: 57.66 ng/ml



#37 AR-1262-2

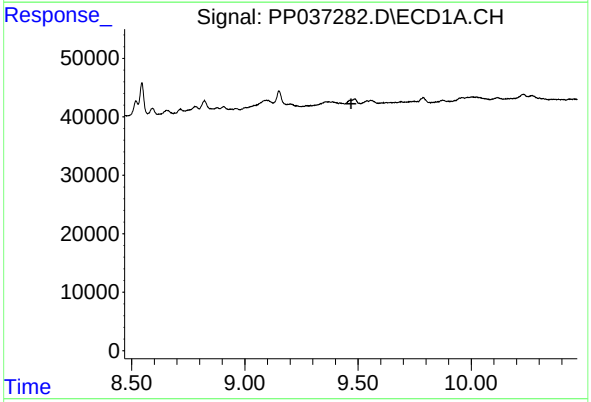
R.T.: 9.150 min
Delta R.T.: -0.006 min
Response: 39535
Conc: 7.53 ng/ml

Instrument :
ECD_P
ClientSampleId :



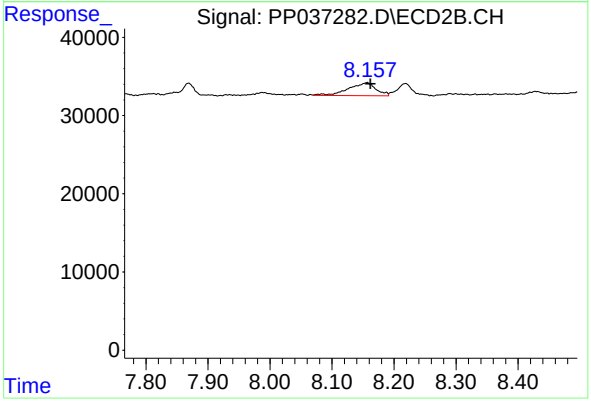
#37 AR-1262-2

R.T.: 7.869 min
Delta R.T.: -0.007 min
Response: 26303
Conc: 7.56 ng/ml



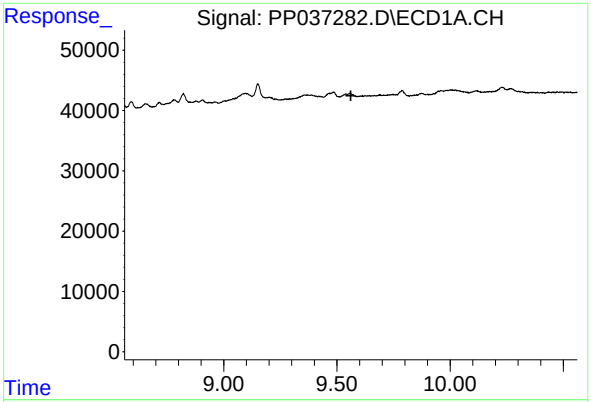
#38 AR-1262-3

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



#38 AR-1262-3

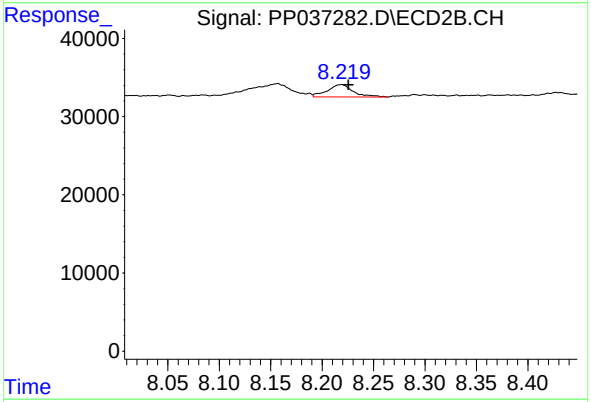
R.T.: 8.157 min
Delta R.T.: -0.005 min
Response: 50512
Conc: 35.88 ng/ml



#39 AR-1262-4

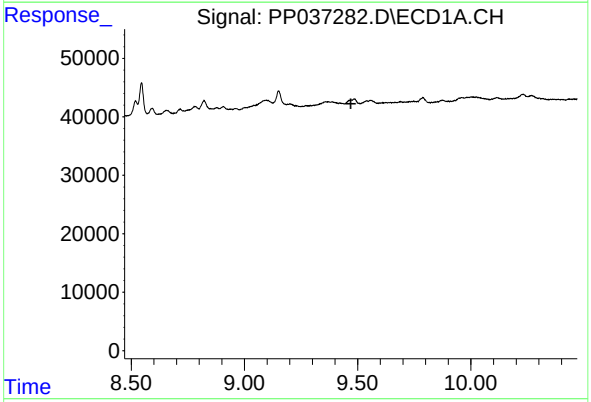
R.T.: 0.000 min
Exp R.T. : 9.562 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



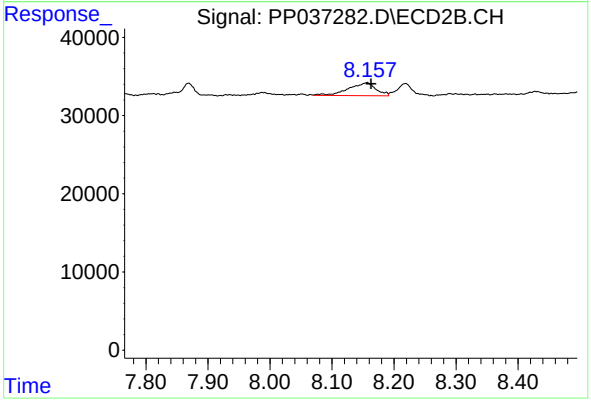
#39 AR-1262-4

R.T.: 8.219 min
Delta R.T.: -0.007 min
Response: 27319
Conc: 10.26 ng/ml



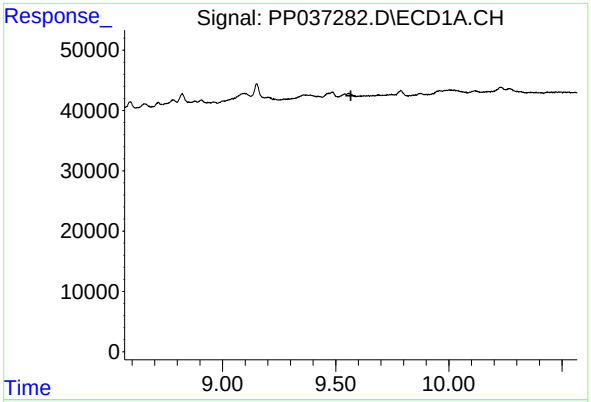
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.470 min
Response: 0
Conc: N.D.



#41 AR-1268-1

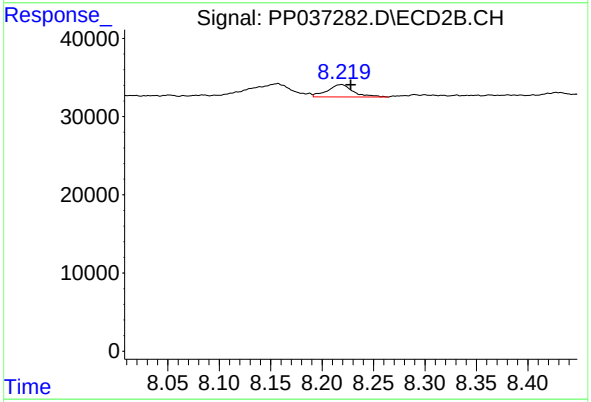
R.T.: 8.157 min
Delta R.T.: -0.007 min
Response: 50512
Conc: 12.68 ng/ml



#42 AR-1268-2

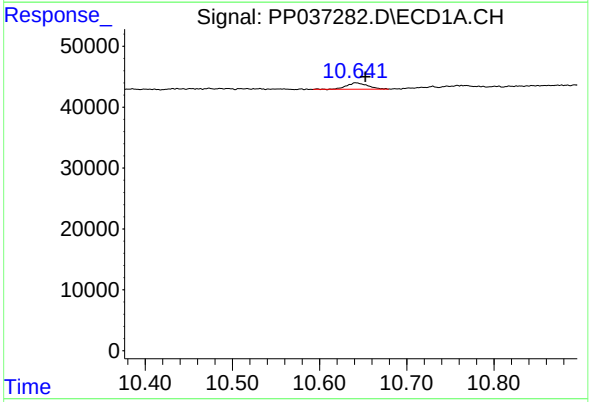
R.T.: 0.000 min
Exp R.T. : 9.567 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



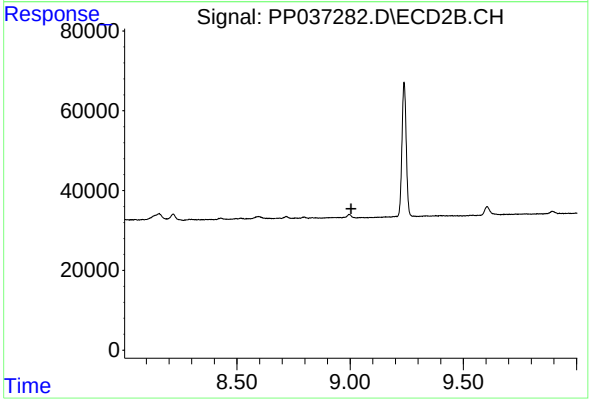
#42 AR-1268-2

R.T.: 8.219 min
Delta R.T.: -0.009 min
Response: 27319
Conc: 7.38 ng/ml



#45 AR-1268-5

R.T.: 10.642 min
Delta R.T.: -0.011 min
Response: 17340
Conc: 1.10 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.004 min
Response: 0
Conc: N.D.