Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071421\
Data File : PP037283.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Jul 2021 17:20
Operator : DD\AJ
Sample : M3026-11
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: Jul 14 18:09:43 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	3.947	737181	423850	16.220	15.489	
2)	SA Decachlor...	10.983	9.239	677637	371415	14.720	13.343	
	Target Compounds							
8)	L2 AR-1221-1	5.206	0.000	121727	0	229.514	N.D.	#
12)	L3 AR-1232-2	5.998	0.000	21197	0	35.549	N.D.	#
20)	L4 AR-1242-5	0.000	6.068	0	11990	N.D.	17.614	#
26)	L6 AR-1254-1	7.190	6.068	17235	11990	9.594	8.076	
27)	L6 AR-1254-2	7.419	0.000	33215	0	11.941	N.D.	#
28)	L6 AR-1254-3	7.800	6.646	55634	31055	18.045	14.553	
29)	L6 AR-1254-4	8.092	6.888	20764	9061	9.142	6.678	#
30)	L6 AR-1254-5	8.520	7.317	34988	53989	13.982	28.800	#
31)	L7 AR-1260-1	7.962	6.786	28100	32463	12.765	23.493	#
32)	L7 AR-1260-2	8.226	6.984	47573	11385	17.102	6.777	#
33)	L7 AR-1260-3	0.000	7.136	0	21451	N.D.	12.520	#
34)	L7 AR-1260-4	8.820	0.000	22332	0	9.079	N.D.	#
35)	L7 AR-1260-5	9.153	7.870	24829	15265	5.381	4.733	
36)	L8 AR-1262-1	0.000	7.317	0	53989	N.D.	51.993	#
37)	L8 AR-1262-2	9.153	7.870	24829	15265	4.728	4.388	
38)	L8 AR-1262-3	9.488f	0.000	24267	0	6.333	N.D.	#
39)	L8 AR-1262-4	9.557	8.219	21431	23871	7.293	8.964	
41)	L9 AR-1268-1	9.488f	0.000	24267	0	3.996	N.D.	#
42)	L9 AR-1268-2	9.557	8.219	21431	23871	3.729	6.450	#
45)	L9 AR-1268-5	10.644	0.000	19175	0	1.211	N.D.	#

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

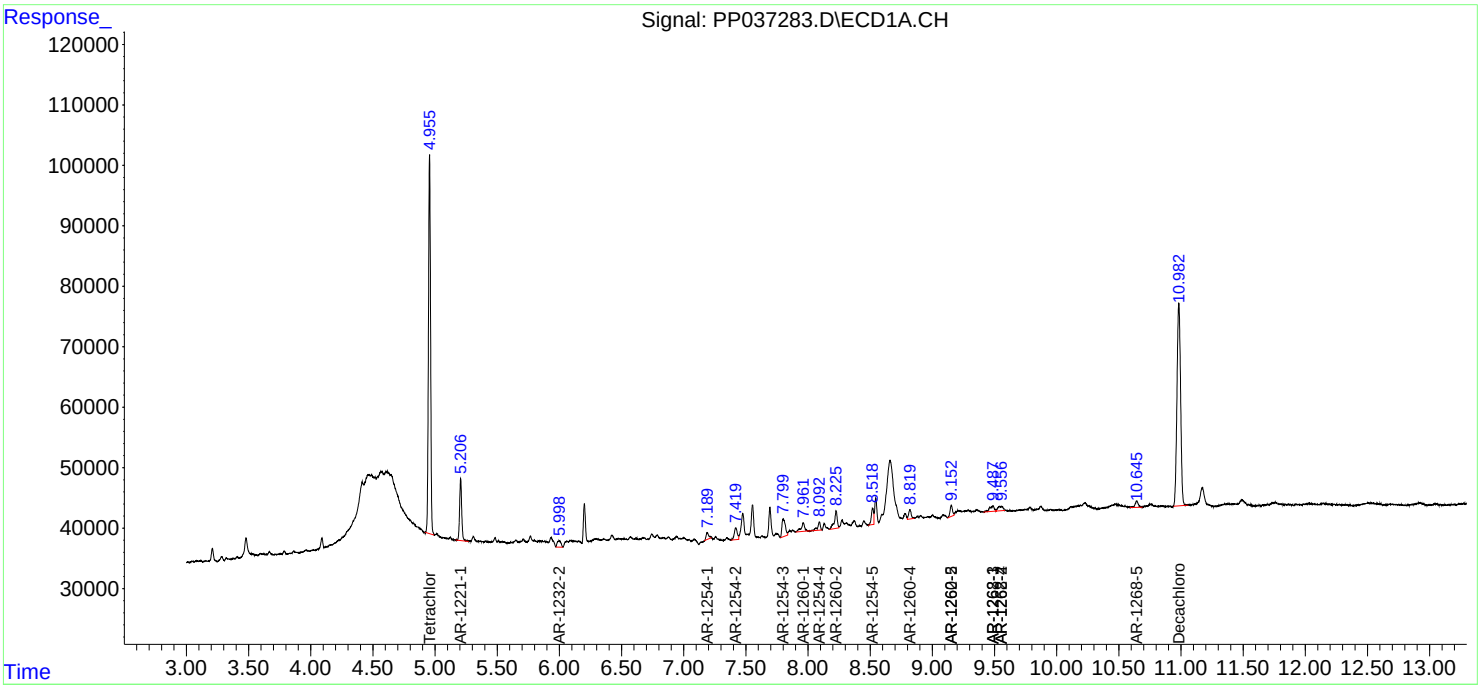
Quantitation Report (Not Reviewed)

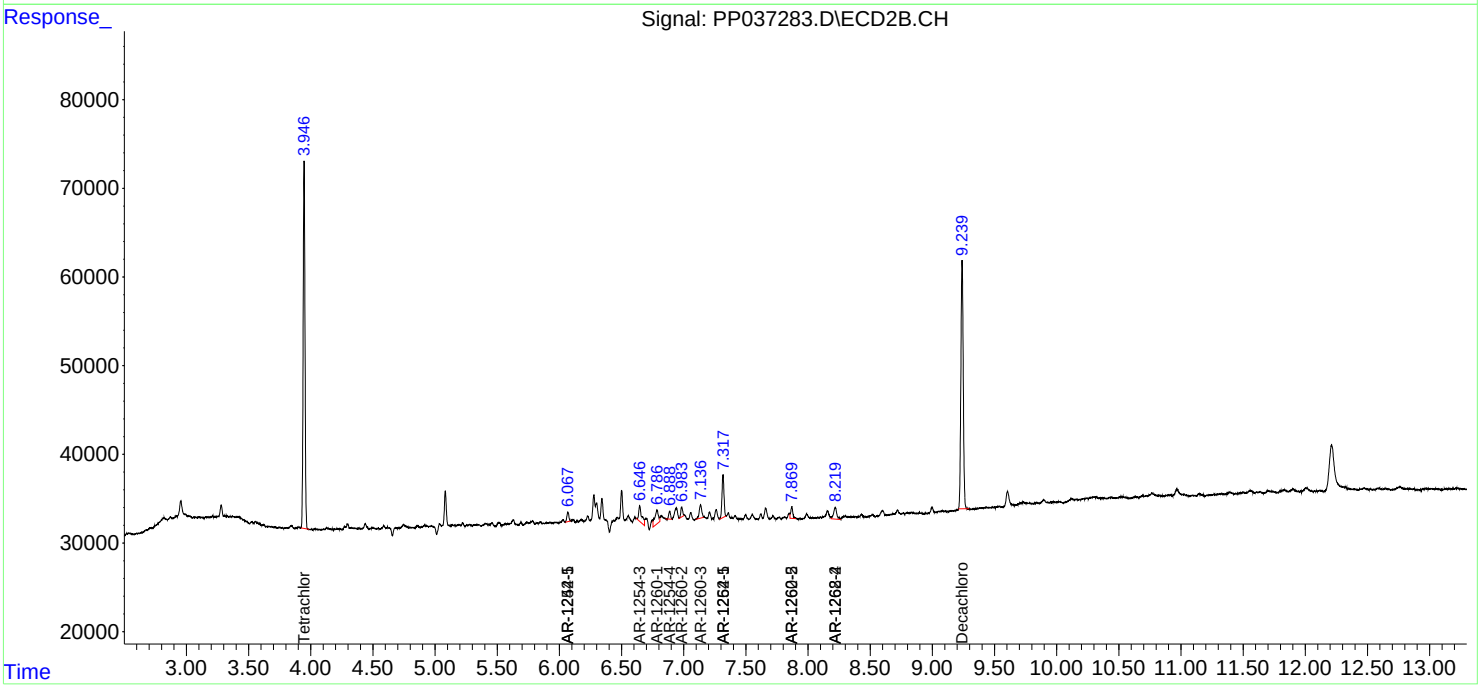
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071421\
Data File : PP037283.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Jul 2021 17:20
Operator : DD\AJ
Sample : M3026-11
Misc :
ALS Vial : 16 Sample Multiplier: 1

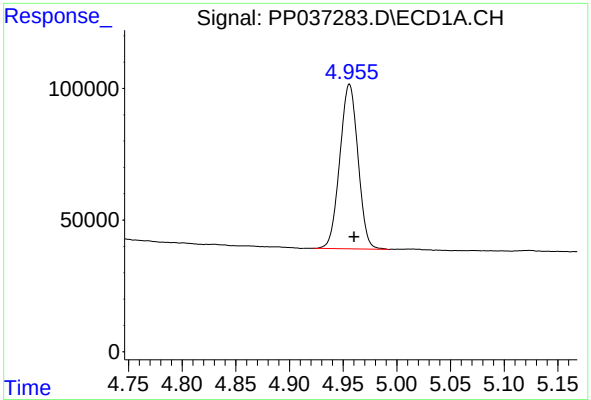
Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 14 18:09:43 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



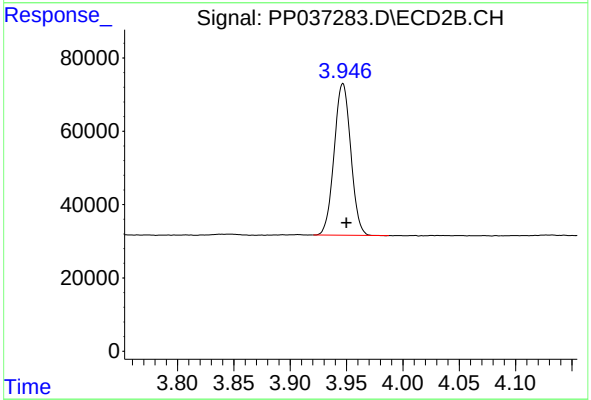




#1 Tetrachloro-m-xylene

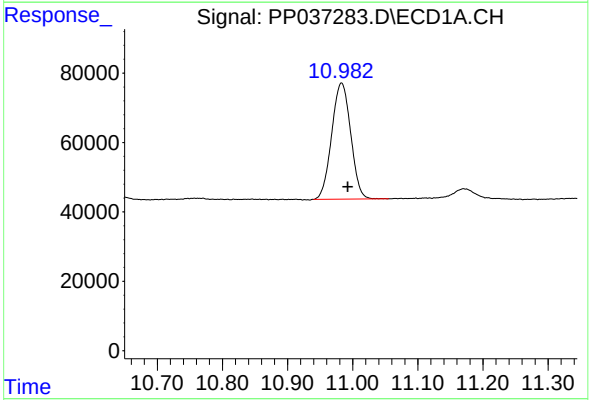
R.T.: 4.956 min
Delta R.T.: -0.004 min
Response: 737181
Conc: 16.22 ng/ml

Instrument :
ECD_P
ClientSampleId :



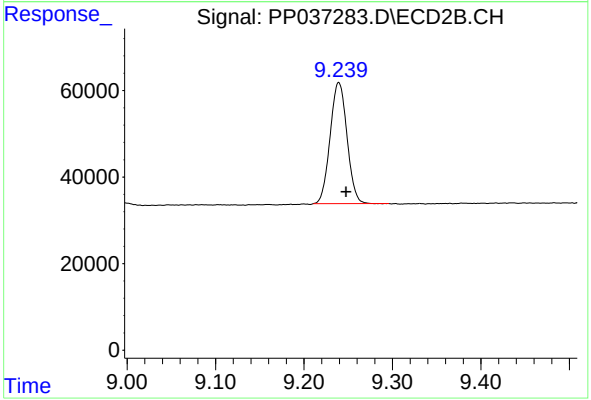
#1 Tetrachloro-m-xylene

R.T.: 3.947 min
Delta R.T.: -0.003 min
Response: 423850
Conc: 15.49 ng/ml



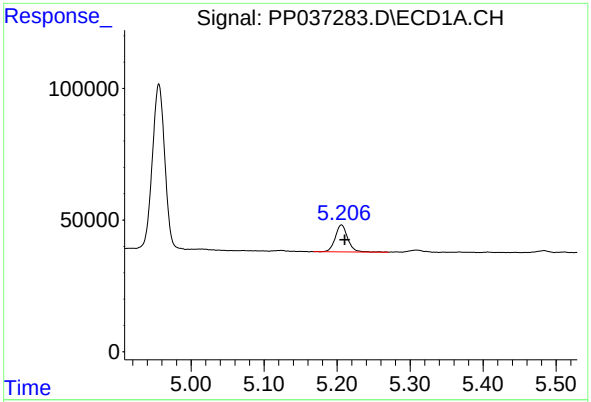
#2 Decachlorobiphenyl

R.T.: 10.983 min
Delta R.T.: -0.009 min
Response: 677637
Conc: 14.72 ng/ml



#2 Decachlorobiphenyl

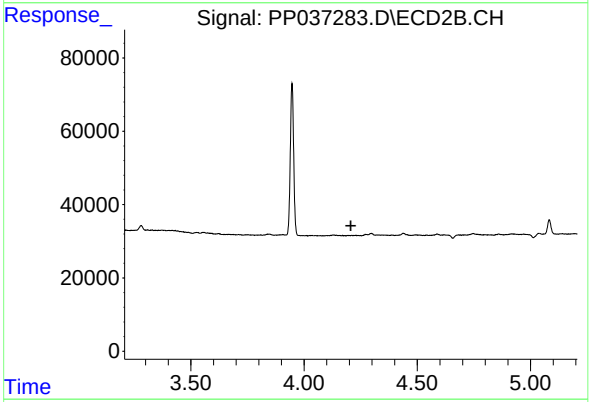
R.T.: 9.239 min
Delta R.T.: -0.008 min
Response: 371415
Conc: 13.34 ng/ml



#8 AR-1221-1

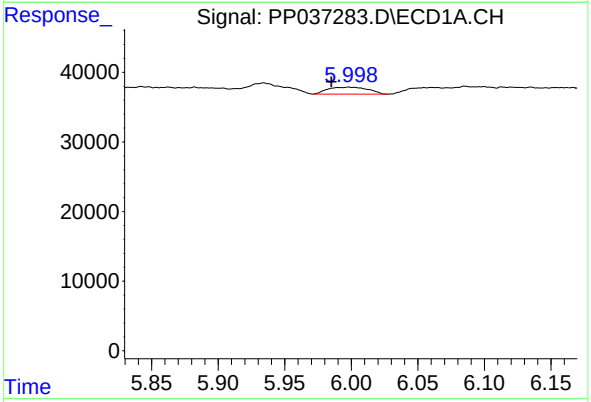
R.T.: 5.206 min
Delta R.T.: -0.004 min
Response: 121727
Conc: 229.51 ng/ml

Instrument :
ECD_P
ClientSampleId :



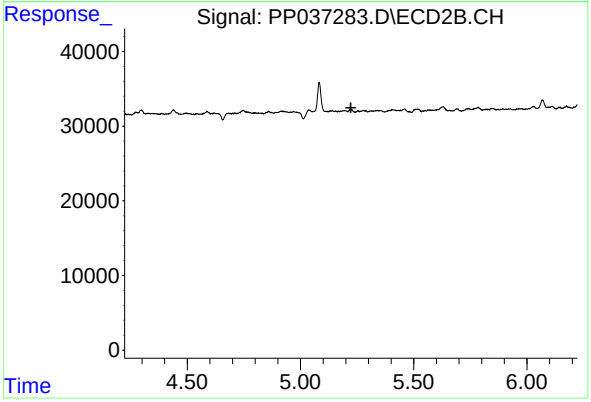
#8 AR-1221-1

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



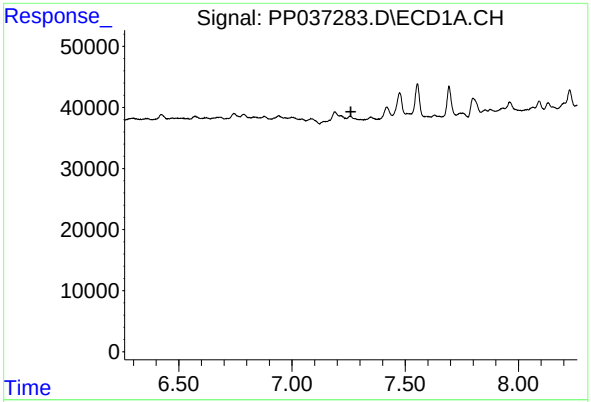
#12 AR-1232-2

R.T.: 5.998 min
Delta R.T.: 0.013 min
Response: 21197
Conc: 35.55 ng/ml



#12 AR-1232-2

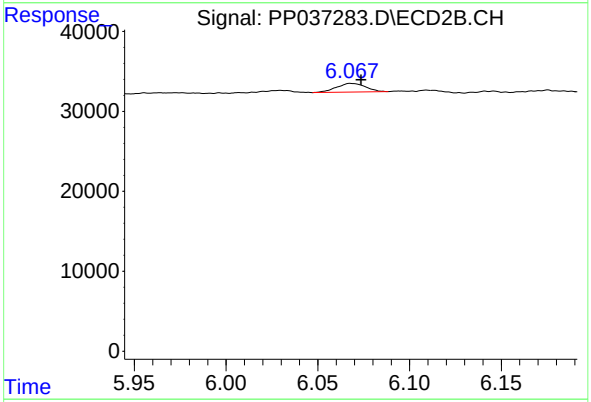
R.T.: 0.000 min
Exp R.T. : 5.222 min
Response: 0
Conc: N.D.



#20 AR-1242-5

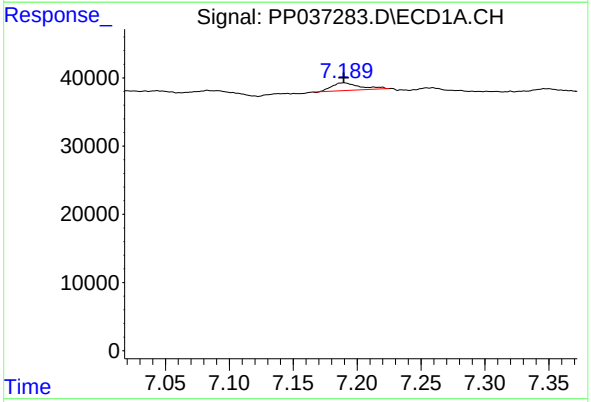
R.T.: 0.000 min
Exp R.T. : 7.260 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



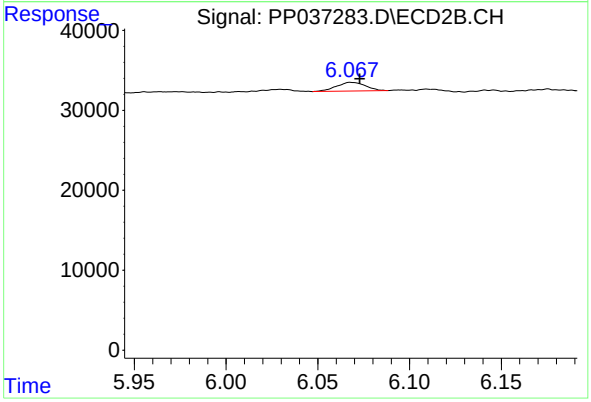
#20 AR-1242-5

R.T.: 6.068 min
Delta R.T.: -0.006 min
Response: 11990
Conc: 17.61 ng/ml



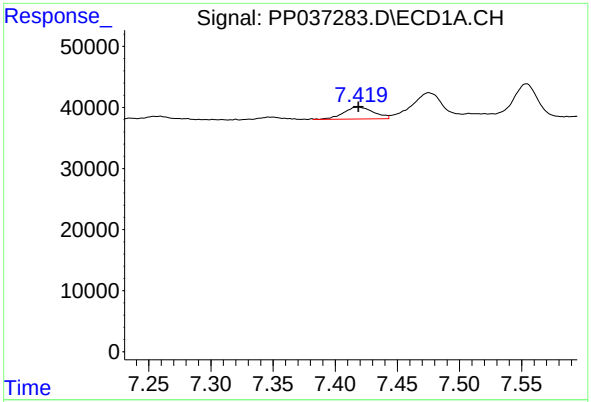
#26 AR-1254-1

R.T.: 7.190 min
Delta R.T.: 0.000 min
Response: 17235
Conc: 9.59 ng/ml



#26 AR-1254-1

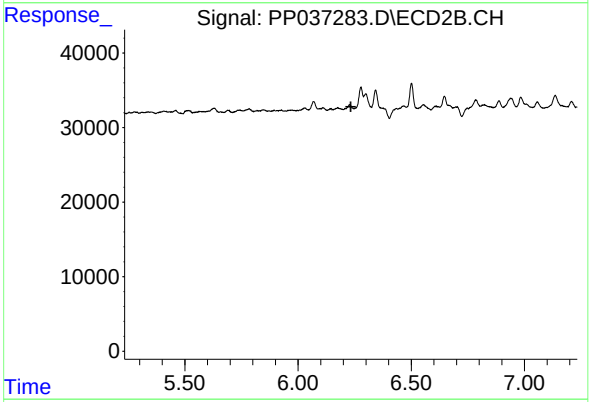
R.T.: 6.068 min
Delta R.T.: -0.005 min
Response: 11990
Conc: 8.08 ng/ml



#27 AR-1254-2

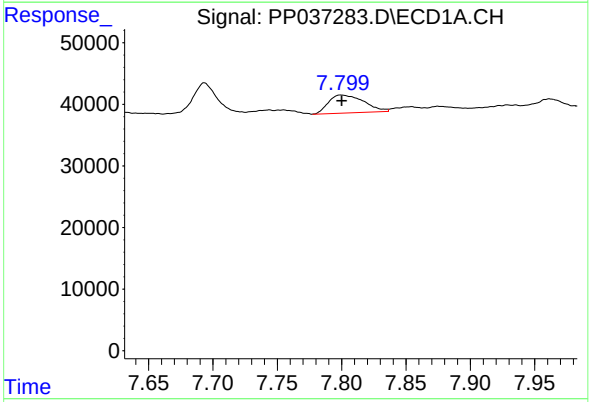
R.T.: 7.419 min
Delta R.T.: 0.000 min
Response: 33215
Conc: 11.94 ng/ml

Instrument :
ECD_P
ClientSampleId :



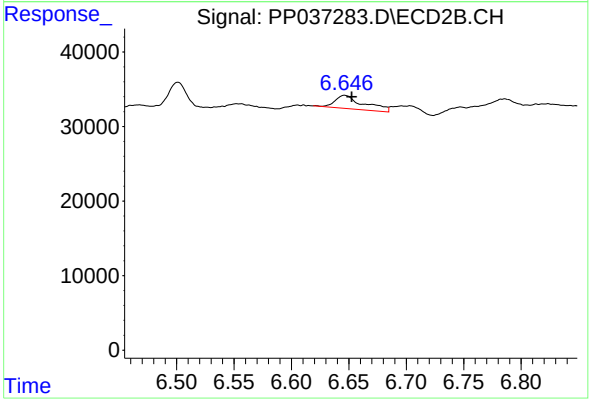
#27 AR-1254-2

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



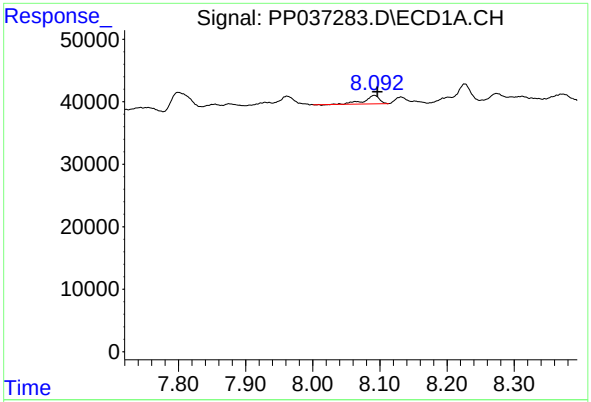
#28 AR-1254-3

R.T.: 7.800 min
Delta R.T.: 0.000 min
Response: 55634
Conc: 18.05 ng/ml



#28 AR-1254-3

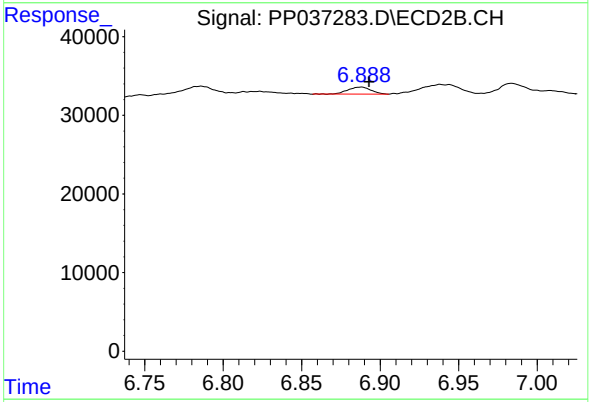
R.T.: 6.646 min
Delta R.T.: -0.006 min
Response: 31055
Conc: 14.55 ng/ml



#29 AR-1254-4

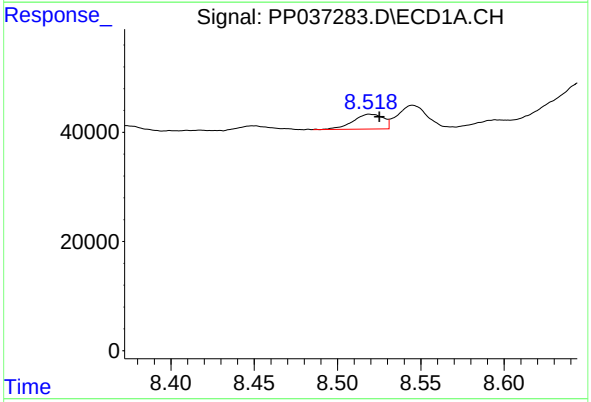
R.T.: 8.092 min
Delta R.T.: -0.005 min
Response: 20764
Conc: 9.14 ng/ml

Instrument :
ECD_P
ClientSampleId :



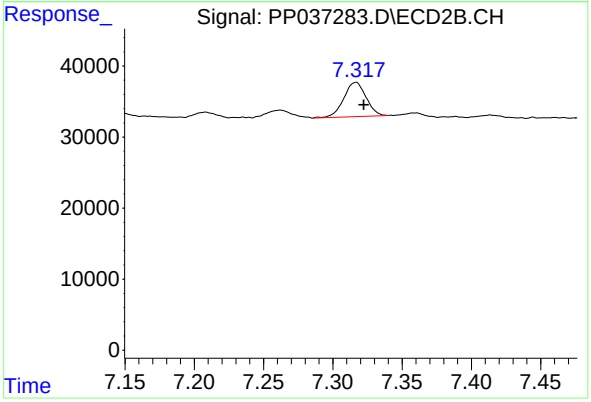
#29 AR-1254-4

R.T.: 6.888 min
Delta R.T.: -0.005 min
Response: 9061
Conc: 6.68 ng/ml



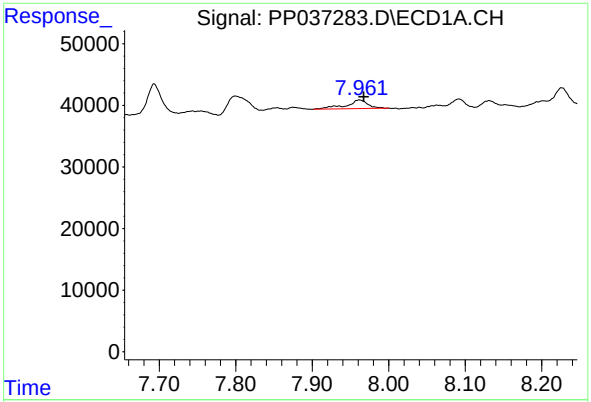
#30 AR-1254-5

R.T.: 8.520 min
Delta R.T.: -0.006 min
Response: 34988
Conc: 13.98 ng/ml



#30 AR-1254-5

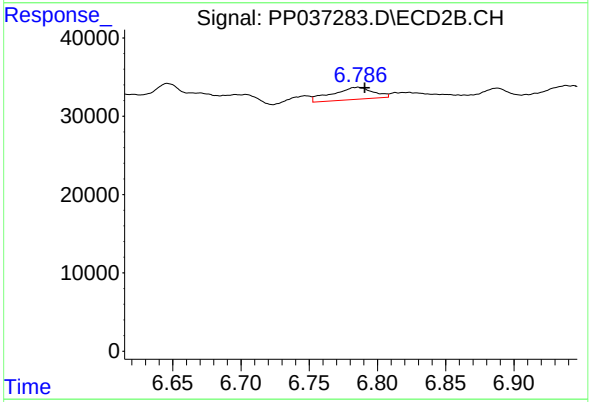
R.T.: 7.317 min
Delta R.T.: -0.005 min
Response: 53989
Conc: 28.80 ng/ml



#31 AR-1260-1

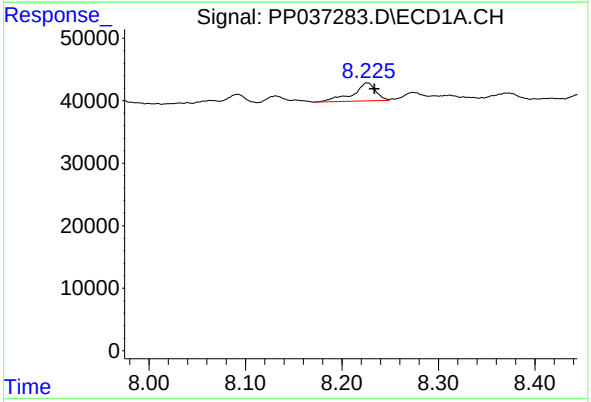
R.T.: 7.962 min
Delta R.T.: -0.006 min
Response: 28100
Conc: 12.76 ng/ml

Instrument :
ECD_P
ClientSampleId :



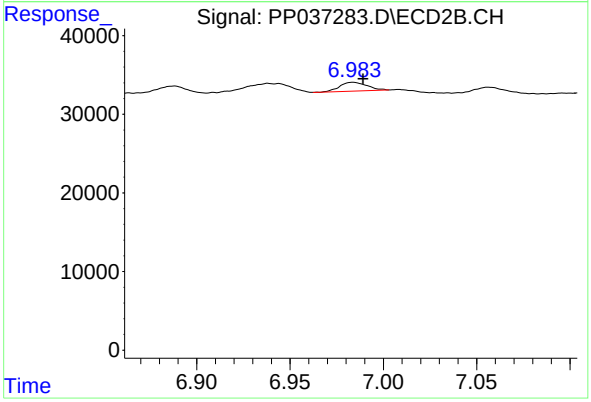
#31 AR-1260-1

R.T.: 6.786 min
Delta R.T.: -0.005 min
Response: 32463
Conc: 23.49 ng/ml



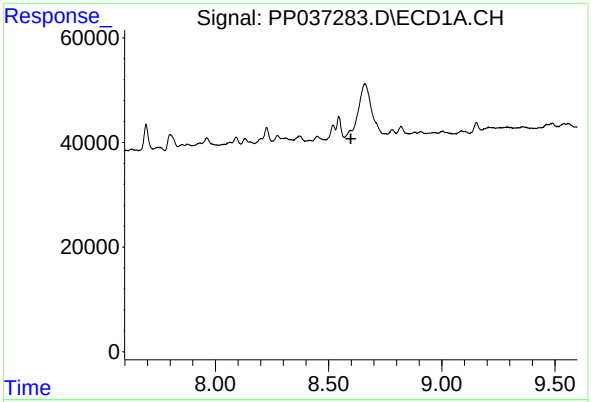
#32 AR-1260-2

R.T.: 8.226 min
Delta R.T.: -0.007 min
Response: 47573
Conc: 17.10 ng/ml



#32 AR-1260-2

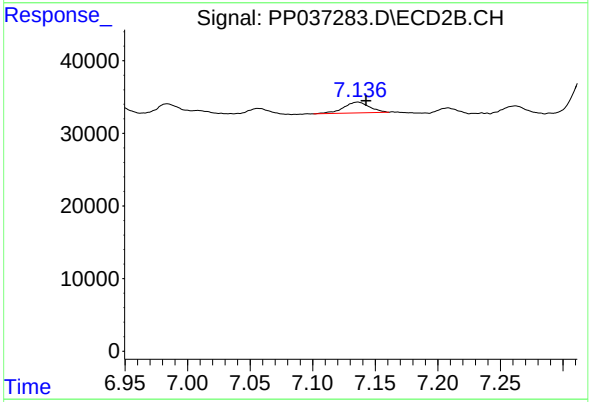
R.T.: 6.984 min
Delta R.T.: -0.005 min
Response: 11385
Conc: 6.78 ng/ml



#33 AR-1260-3

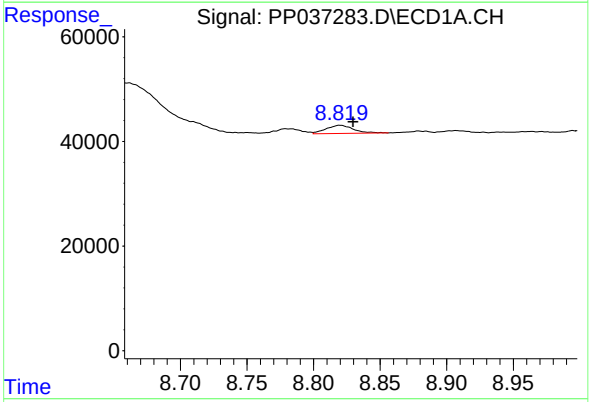
R.T.: 0.000 min
Exp R.T. : 8.599 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



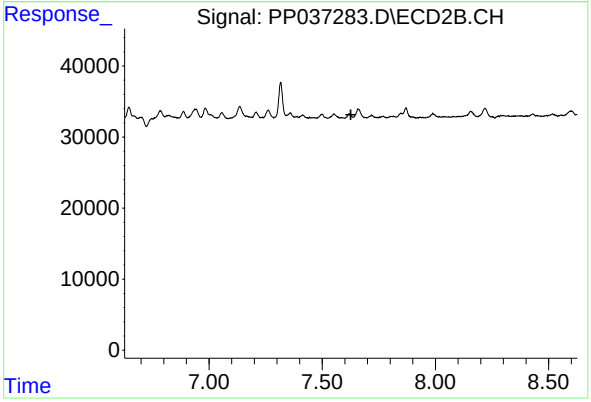
#33 AR-1260-3

R.T.: 7.136 min
Delta R.T.: -0.007 min
Response: 21451
Conc: 12.52 ng/ml



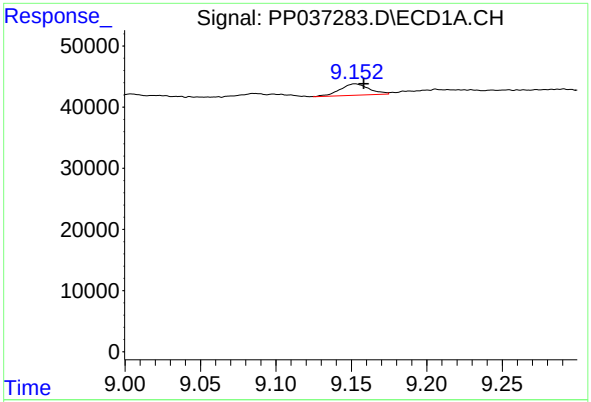
#34 AR-1260-4

R.T.: 8.820 min
Delta R.T.: -0.010 min
Response: 22332
Conc: 9.08 ng/ml



#34 AR-1260-4

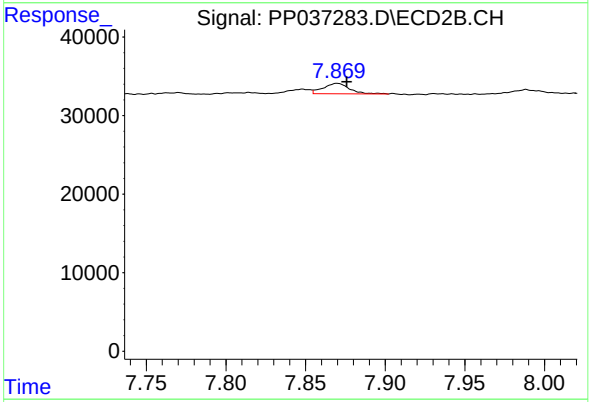
R.T.: 0.000 min
Exp R.T. : 7.627 min
Response: 0
Conc: N.D.



#35 AR-1260-5

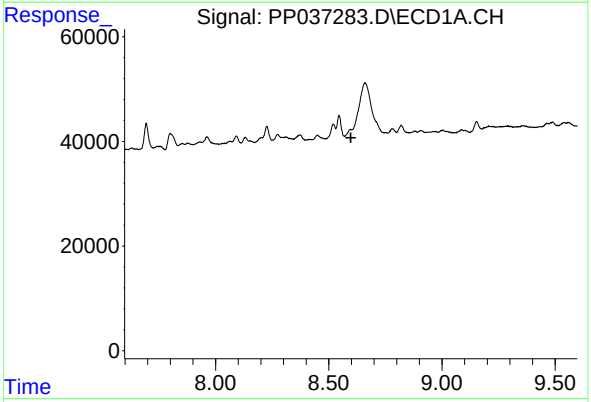
R.T.: 9.153 min
Delta R.T.: -0.006 min
Response: 24829
Conc: 5.38 ng/ml

Instrument :
ECD_P
ClientSampleId :



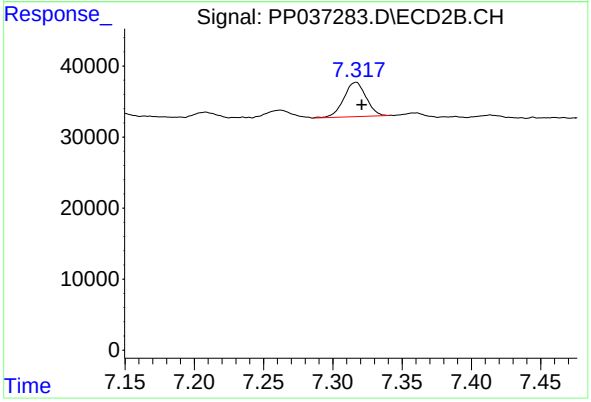
#35 AR-1260-5

R.T.: 7.870 min
Delta R.T.: -0.006 min
Response: 15265
Conc: 4.73 ng/ml



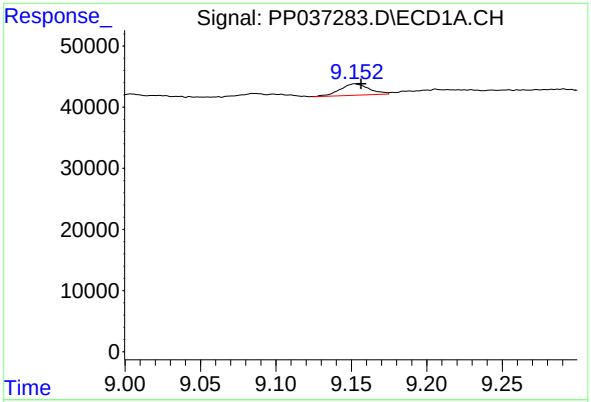
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.598 min
Response: 0
Conc: N.D.



#36 AR-1262-1

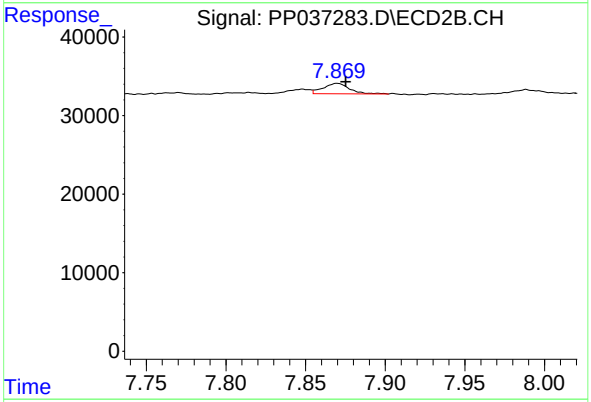
R.T.: 7.317 min
Delta R.T.: -0.004 min
Response: 53989
Conc: 51.99 ng/ml



#37 AR-1262-2

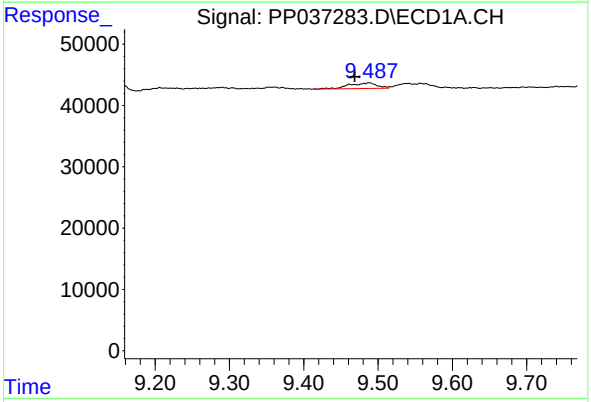
R.T.: 9.153 min
Delta R.T.: -0.004 min
Response: 24829
Conc: 4.73 ng/ml

Instrument :
ECD_P
ClientSampleId :



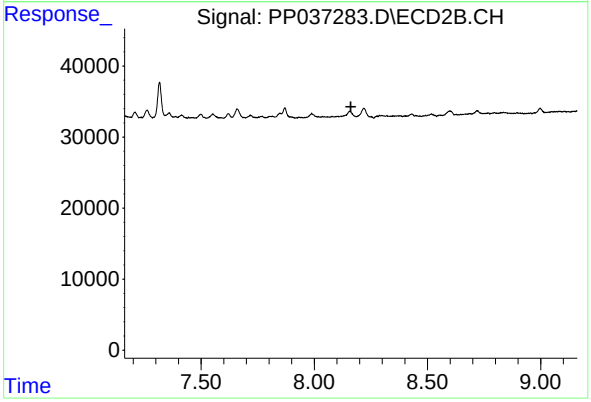
#37 AR-1262-2

R.T.: 7.870 min
Delta R.T.: -0.005 min
Response: 15265
Conc: 4.39 ng/ml



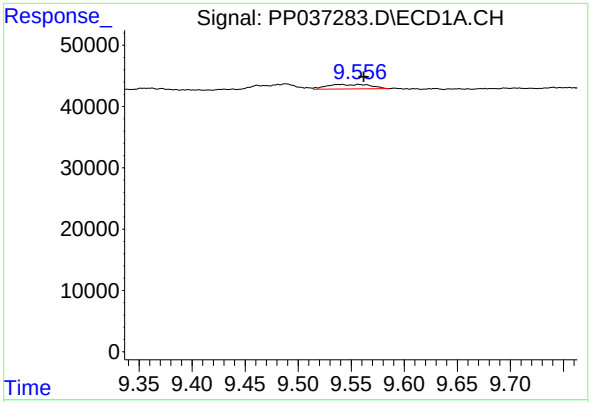
#38 AR-1262-3

R.T.: 9.488 min
Delta R.T.: 0.019 min
Response: 24267
Conc: 6.33 ng/ml



#38 AR-1262-3

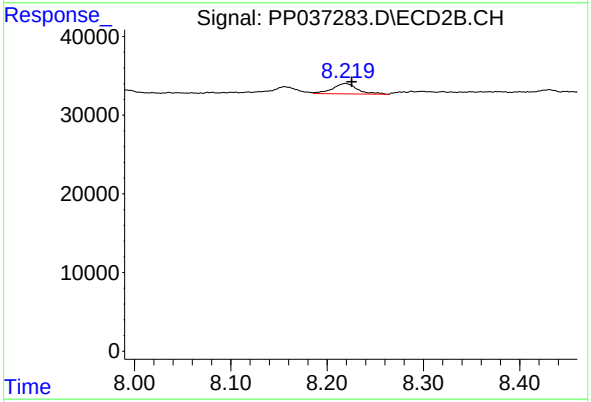
R.T.: 0.000 min
Exp R.T. : 8.162 min
Response: 0
Conc: N.D.



#39 AR-1262-4

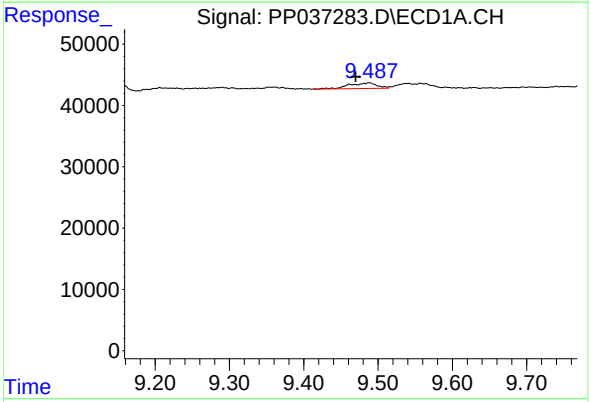
R.T.: 9.557 min
Delta R.T.: -0.005 min
Response: 21431
Conc: 7.29 ng/ml

Instrument :
ECD_P
ClientSampleId :



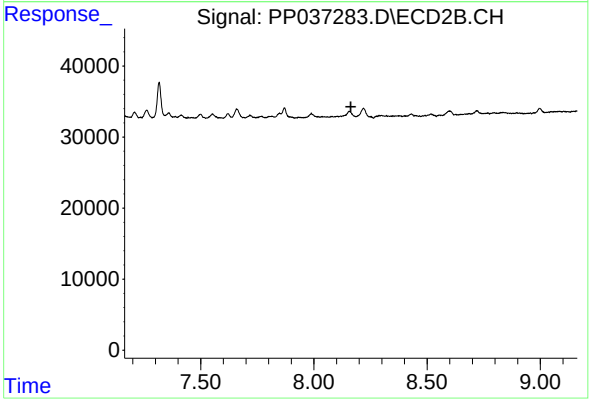
#39 AR-1262-4

R.T.: 8.219 min
Delta R.T.: -0.006 min
Response: 23871
Conc: 8.96 ng/ml



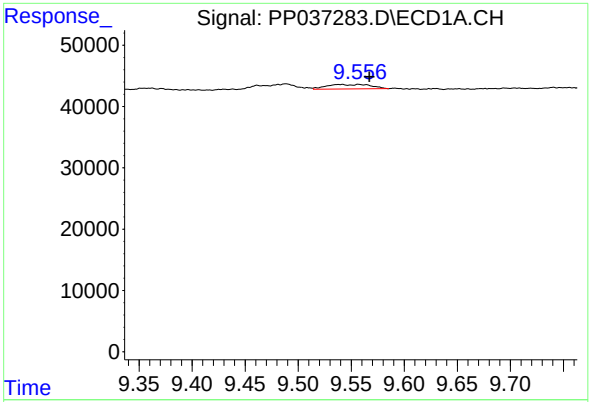
#41 AR-1268-1

R.T.: 9.488 min
Delta R.T.: 0.018 min
Response: 24267
Conc: 4.00 ng/ml



#41 AR-1268-1

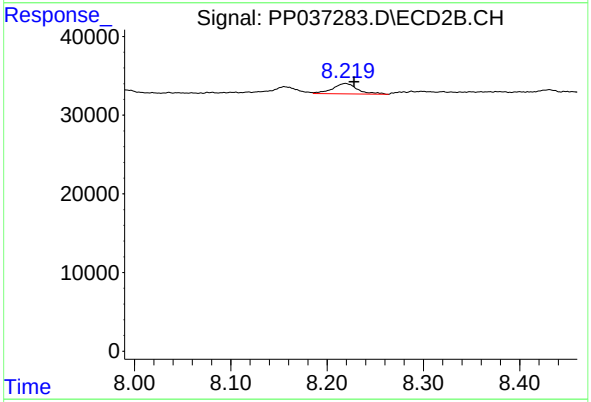
R.T.: 0.000 min
Exp R.T. : 8.163 min
Response: 0
Conc: N.D.



#42 AR-1268-2

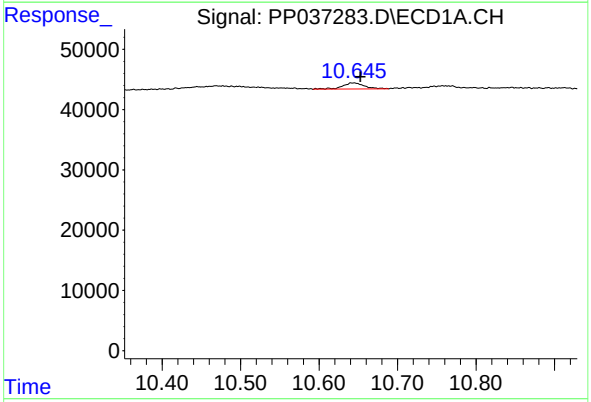
R.T.: 9.557 min
Delta R.T.: -0.010 min
Response: 21431
Conc: 3.73 ng/ml

Instrument :
ECD_P
ClientSampleId :



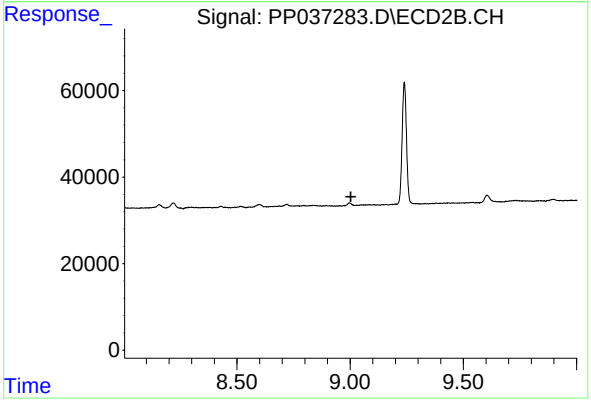
#42 AR-1268-2

R.T.: 8.219 min
Delta R.T.: -0.008 min
Response: 23871
Conc: 6.45 ng/ml



#45 AR-1268-5

R.T.: 10.644 min
Delta R.T.: -0.008 min
Response: 19175
Conc: 1.21 ng/ml



#45 AR-1268-5

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