Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011322\
Data File : PP042845.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Jan 2022 11:26
Operator : AJ\MA
Sample : N1095-03 10X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 13 17:41:52 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011222.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 13 01:54:06 2022
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...	4.872	4.043	41947	55930	1.773	2.239	#
2)	SA Decachlor...	10.801	9.379	37962	40668	2.597	2.085	
	Target Compounds							
5)	L1 AR-1016-3	0.000	5.538f	0	9517	N.D.	11.899	#
7)	L1 AR-1016-5	0.000	5.833f	0	2271	N.D.	3.046	#
13)	L3 AR-1232-3	0.000	5.538f	0	9517	N.D.	28.780	#
15)	L3 AR-1232-5	0.000	5.833f	0	2271	N.D.	7.364	#
18)	L4 AR-1242-3	0.000	5.538f	0	9517	N.D.	14.926	#
20)	L4 AR-1242-5	0.000	6.211f	0	161007	N.D.	223.756	#
24)	L5 AR-1248-4	7.082f	5.833f	43749	2271	60.653	2.367	#
25)	L5 AR-1248-5	0.000	6.211f	0	161007	N.D.	168.648	#
26)	L6 AR-1254-1	7.082	6.211f	43749	161007	55.755	103.828	#
28)	L6 AR-1254-3	7.688	6.770	79863	99301	61.556	46.425	
29)	L6 AR-1254-4	7.997	0.000	46035	0	52.670	N.D.	#
30)	L6 AR-1254-5	8.421	0.000	17904	0	19.109	N.D.	#
31)	L7 AR-1260-1	0.000	6.899	0	62941	N.D.	48.694	#
32)	L7 AR-1260-2	0.000	7.082f	0	193292	N.D.	123.750	#
34)	L7 AR-1260-4	8.700f	0.000	26582	0	31.207	N.D.	#
38)	L8 AR-1262-3	0.000	8.305f	0	101853	N.D.	91.292	#
39)	L8 AR-1262-4	9.428	0.000	33813	0	62.683	N.D.	#
41)	L9 AR-1268-1	0.000	8.305f	0	101853	N.D.	33.046	#
42)	L9 AR-1268-2	9.428	0.000	33813	0	17.703	N.D.	#

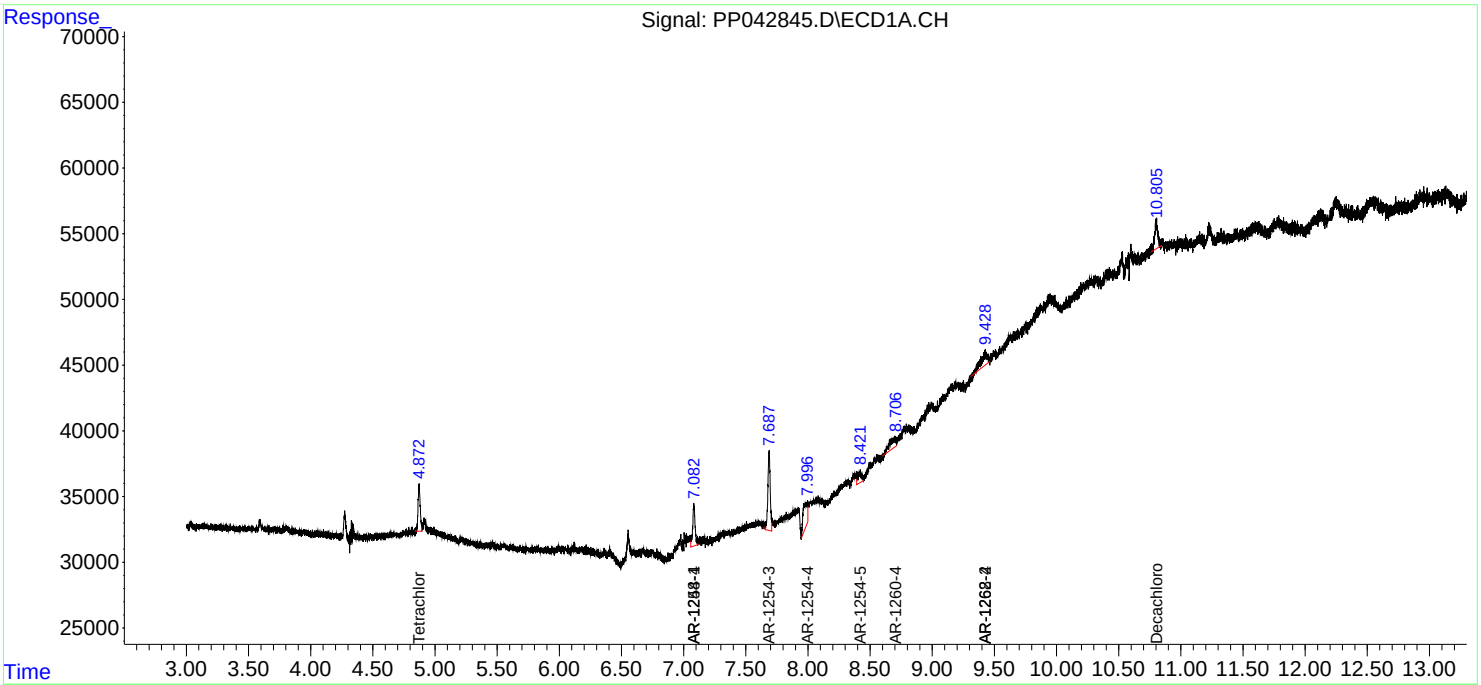
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

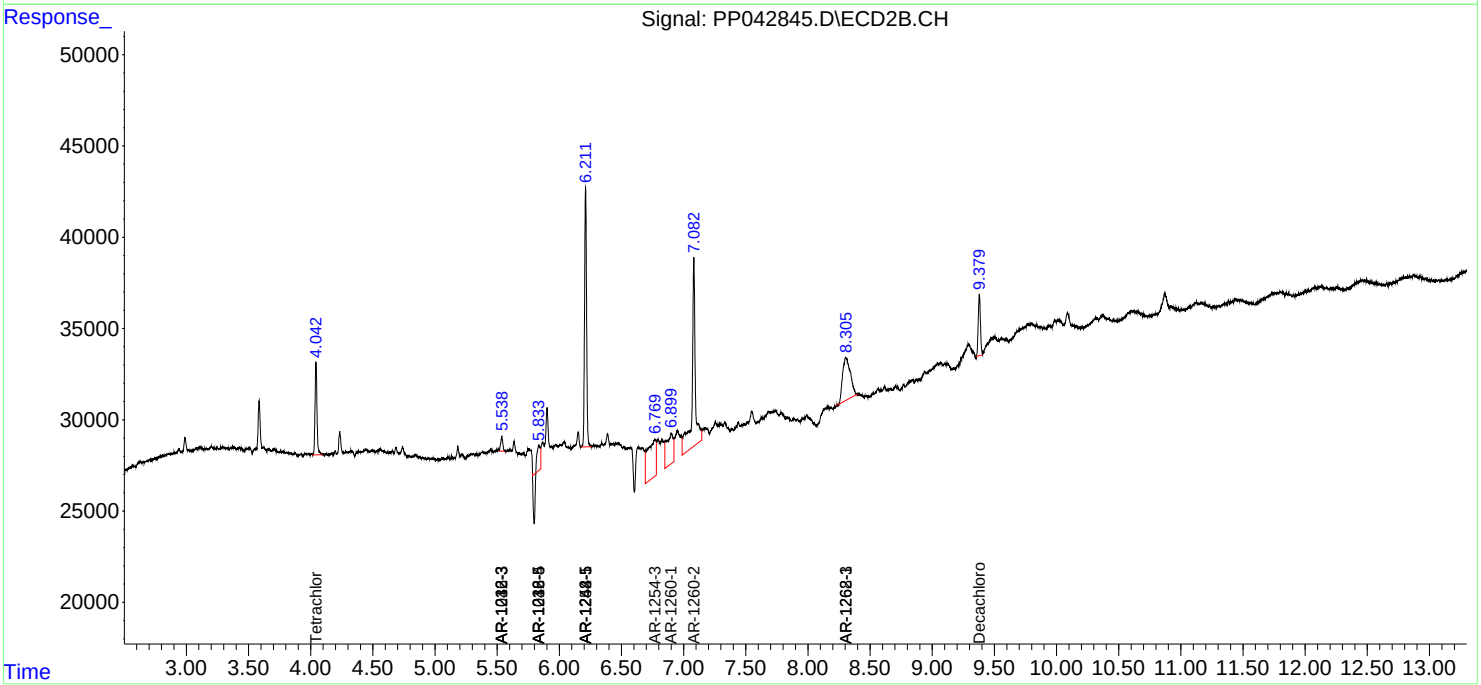
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011322\
Data File : PP042845.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Jan 2022 11:26
Operator : AJ\MA
Sample : N1095-03 10X
Misc :
ALS Vial : 11 Sample Multiplier: 1

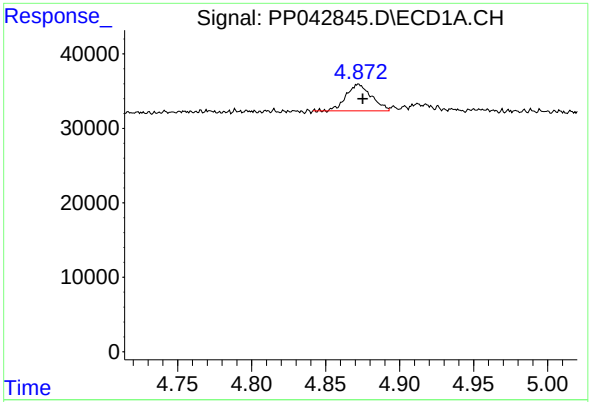
Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 13 17:41:52 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011222.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 13 01:54:06 2022
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



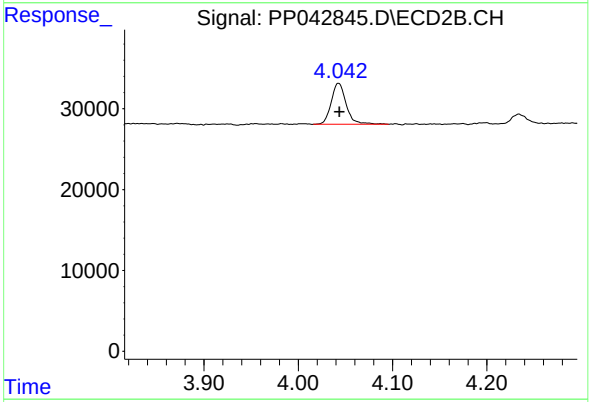




#1 Tetrachloro-m-xylene

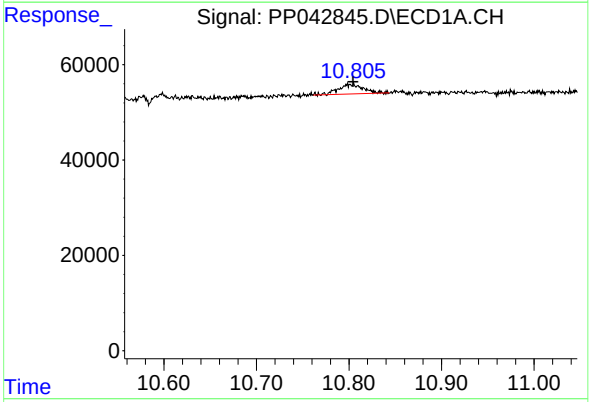
R.T.: 4.872 min
Delta R.T.: -0.003 min
Response: 41947
Conc: 1.77 ng/ml

Instrument :
ECD_P
ClientSampleId :



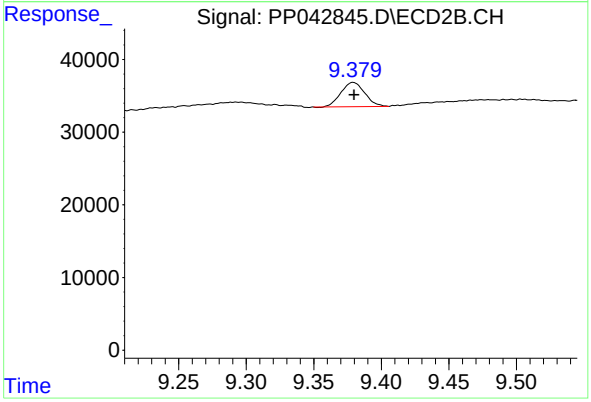
#1 Tetrachloro-m-xylene

R.T.: 4.043 min
Delta R.T.: 0.000 min
Response: 55930
Conc: 2.24 ng/ml



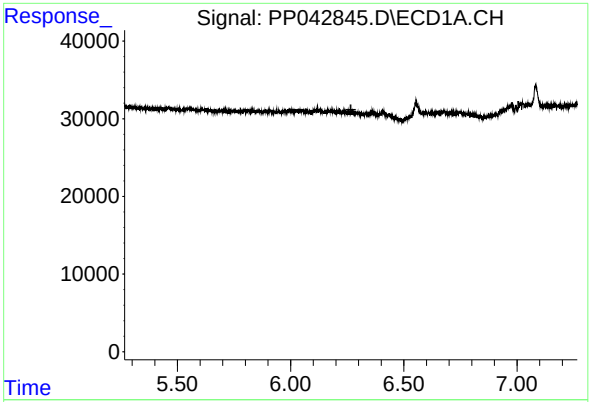
#2 Decachlorobiphenyl

R.T.: 10.801 min
Delta R.T.: -0.003 min
Response: 37962
Conc: 2.60 ng/ml



#2 Decachlorobiphenyl

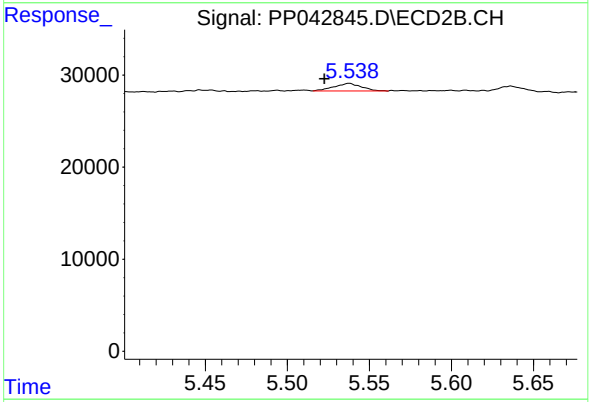
R.T.: 9.379 min
Delta R.T.: 0.000 min
Response: 40668
Conc: 2.08 ng/ml



#5 AR-1016-3

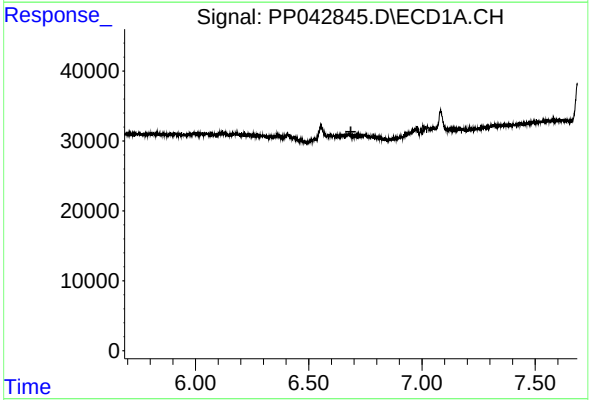
R.T.: 0.000 min
Exp R.T. : 6.266 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



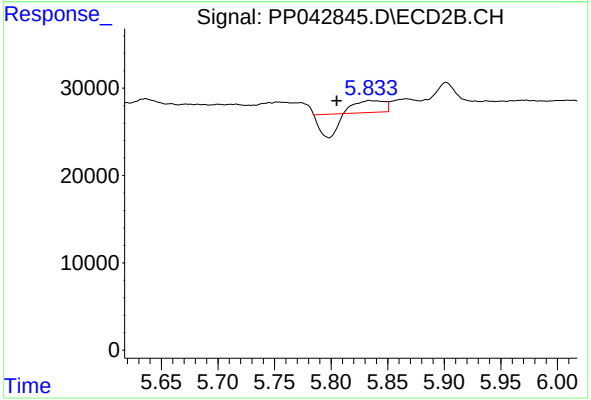
#5 AR-1016-3

R.T.: 5.538 min
Delta R.T.: 0.015 min
Response: 9517
Conc: 11.90 ng/ml



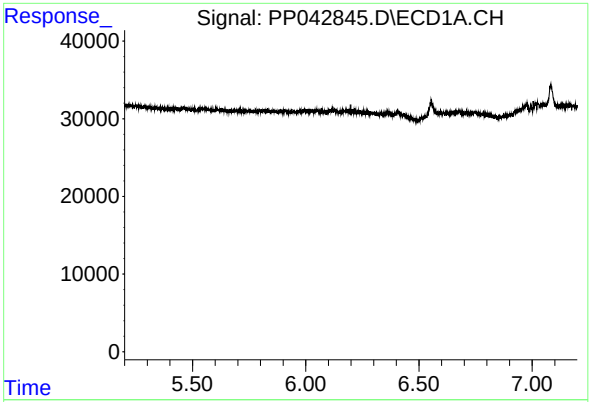
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.686 min
Response: 0
Conc: N.D.



#7 AR-1016-5

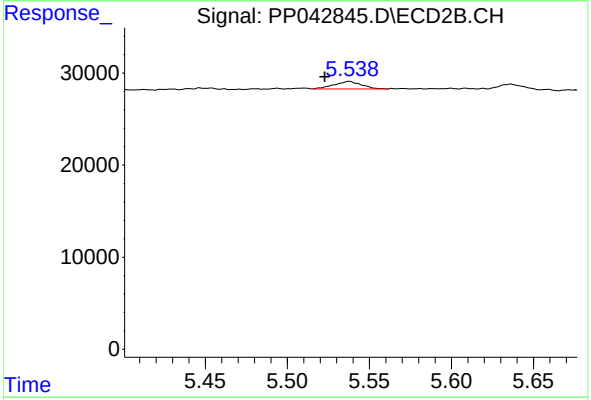
R.T.: 5.833 min
Delta R.T.: 0.028 min
Response: 2271
Conc: 3.05 ng/ml



#13 AR-1232-3

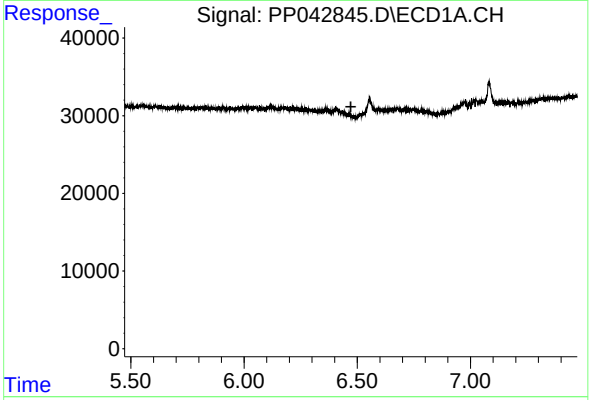
R.T.: 0.000 min
Exp R.T. : 6.200 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



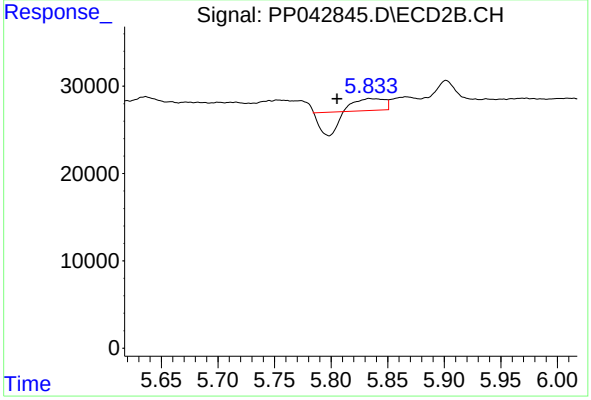
#13 AR-1232-3

R.T.: 5.538 min
Delta R.T.: 0.015 min
Response: 9517
Conc: 28.78 ng/ml



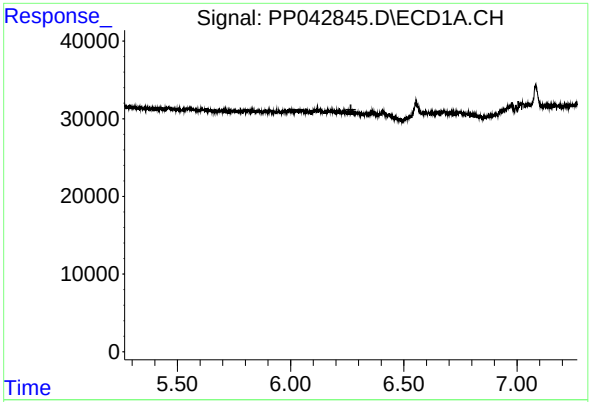
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.472 min
Response: 0
Conc: N.D.



#15 AR-1232-5

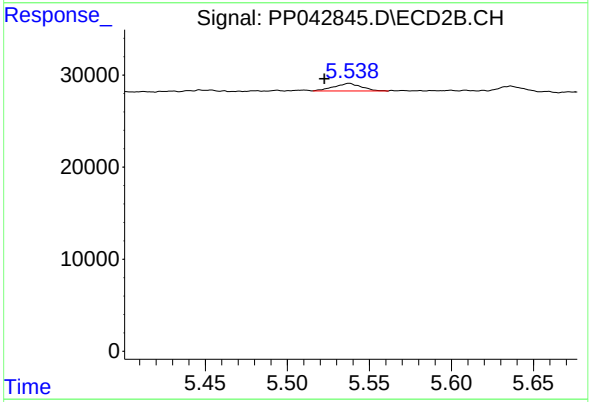
R.T.: 5.833 min
Delta R.T.: 0.028 min
Response: 2271
Conc: 7.36 ng/ml



#18 AR-1242-3

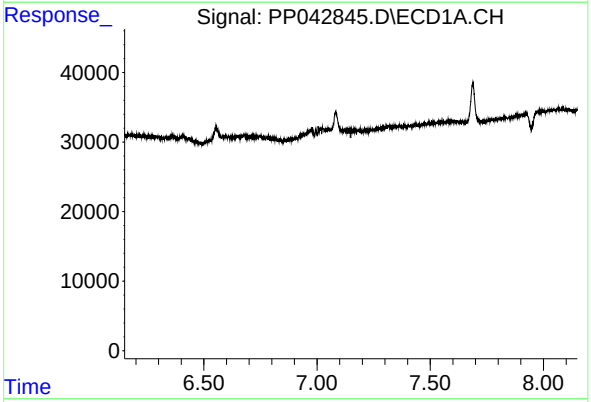
R.T.: 0.000 min
Exp R.T. : 6.266 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



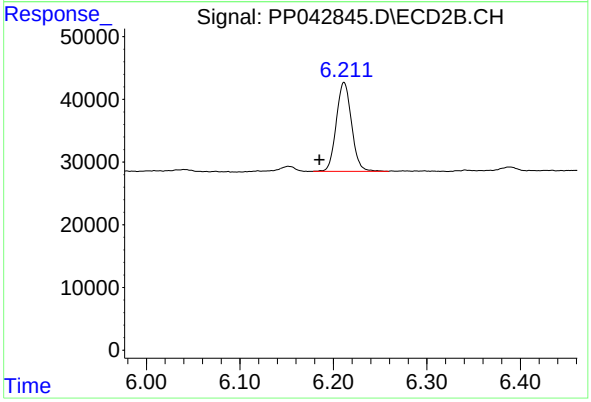
#18 AR-1242-3

R.T.: 5.538 min
Delta R.T.: 0.015 min
Response: 9517
Conc: 14.93 ng/ml



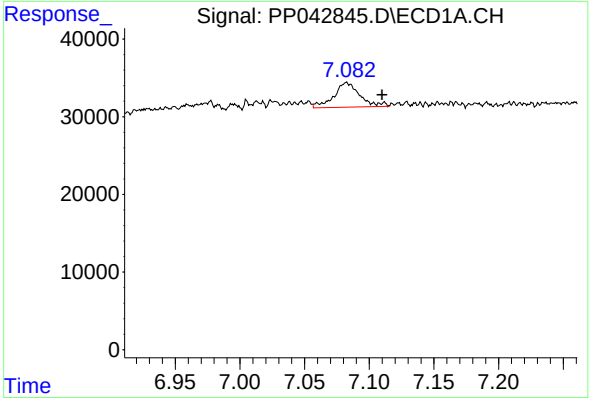
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.149 min
Response: 0
Conc: N.D.



#20 AR-1242-5

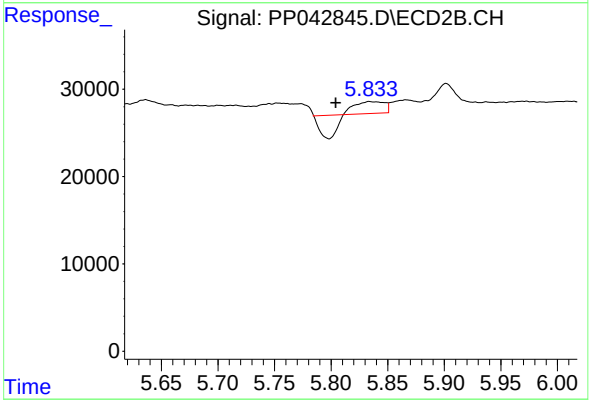
R.T.: 6.211 min
Delta R.T.: 0.026 min
Response: 161007
Conc: 223.76 ng/ml



#24 AR-1248-4

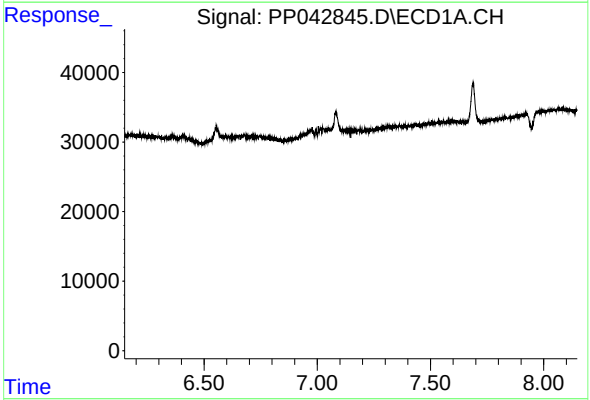
R.T.: 7.082 min
Delta R.T.: -0.027 min
Response: 43749
Conc: 60.65 ng/ml

Instrument :
ECD_P
ClientSampleId :



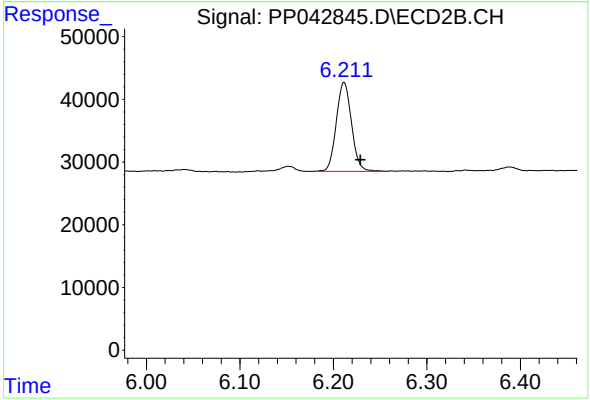
#24 AR-1248-4

R.T.: 5.833 min
Delta R.T.: 0.029 min
Response: 2271
Conc: 2.37 ng/ml



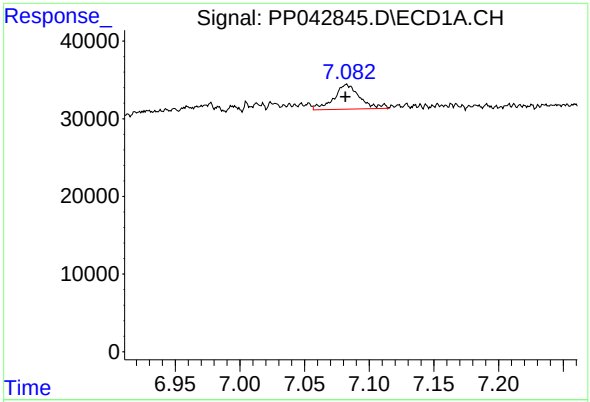
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 7.149 min
Response: 0
Conc: N.D.



#25 AR-1248-5

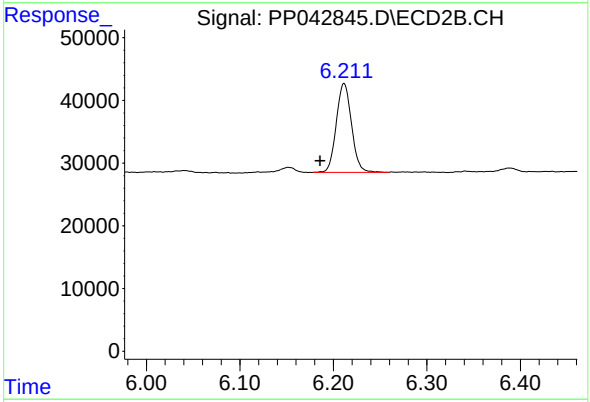
R.T.: 6.211 min
Delta R.T.: -0.017 min
Response: 161007
Conc: 168.65 ng/ml



#26 AR-1254-1

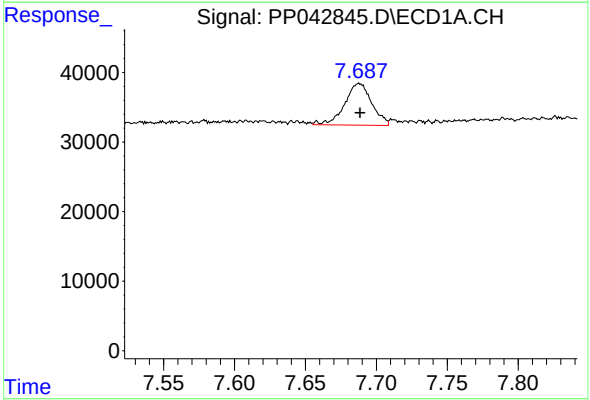
R.T.: 7.082 min
Delta R.T.: 0.000 min
Response: 43749
Conc: 55.75 ng/ml

Instrument :
ECD_P
ClientSampleId :



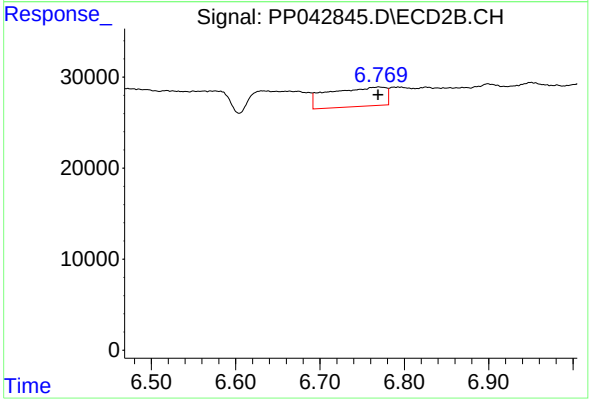
#26 AR-1254-1

R.T.: 6.211 min
Delta R.T.: 0.026 min
Response: 161007
Conc: 103.83 ng/ml



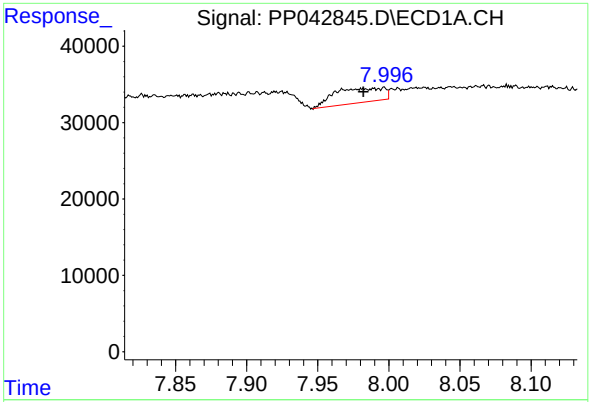
#28 AR-1254-3

R.T.: 7.688 min
Delta R.T.: 0.000 min
Response: 79863
Conc: 61.56 ng/ml



#28 AR-1254-3

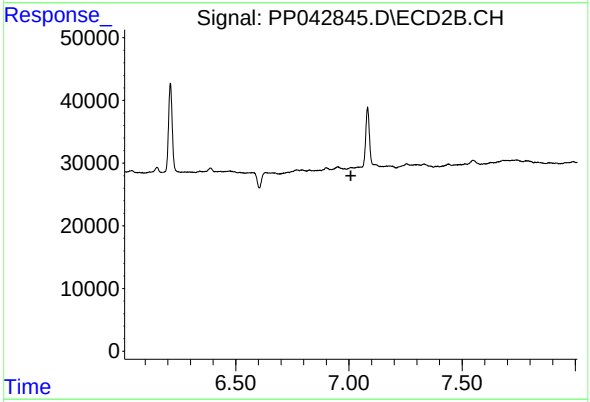
R.T.: 6.770 min
Delta R.T.: 0.000 min
Response: 99301
Conc: 46.43 ng/ml



#29 AR-1254-4

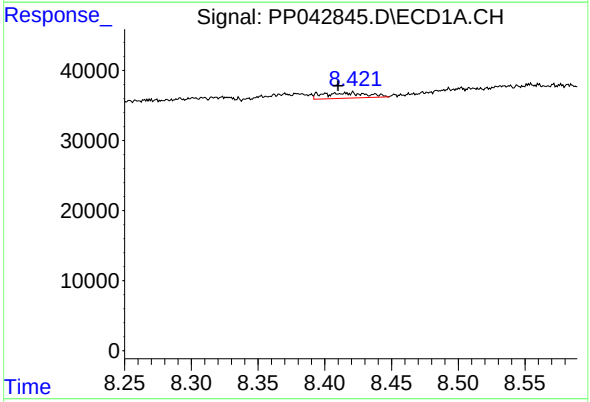
R.T.: 7.997 min
Delta R.T.: 0.015 min
Response: 46035
Conc: 52.67 ng/ml

Instrument :
ECD_P
ClientSampleId :



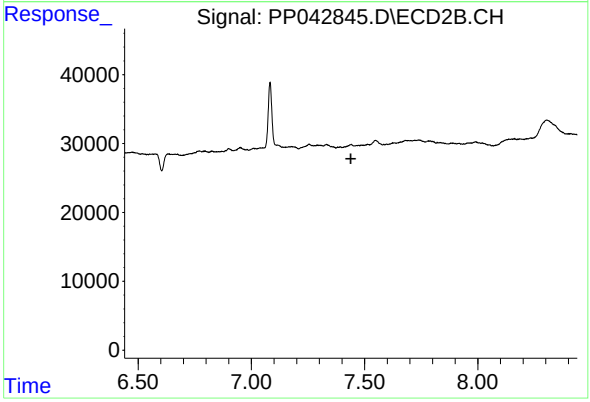
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.008 min
Response: 0
Conc: N.D.



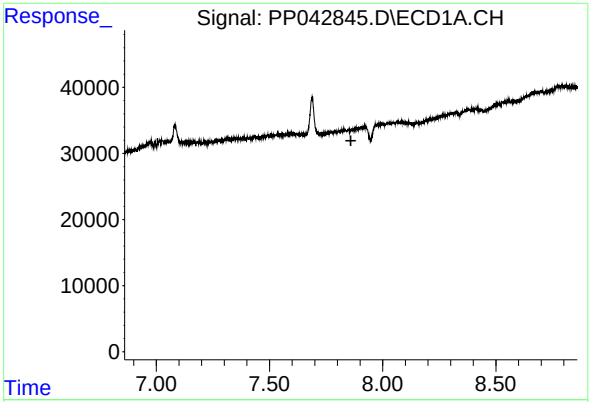
#30 AR-1254-5

R.T.: 8.421 min
Delta R.T.: 0.011 min
Response: 17904
Conc: 19.11 ng/ml



#30 AR-1254-5

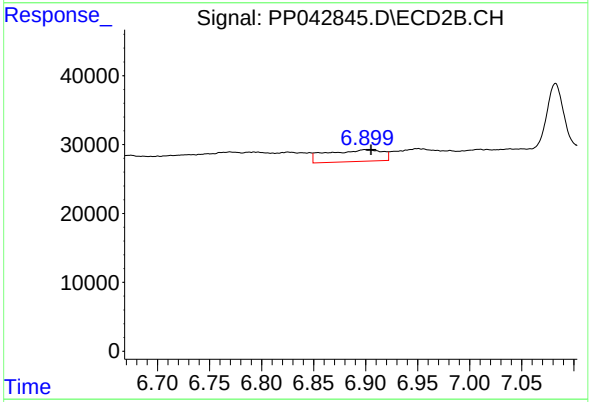
R.T.: 0.000 min
Exp R.T. : 7.440 min
Response: 0
Conc: N.D.



#31 AR-1260-1

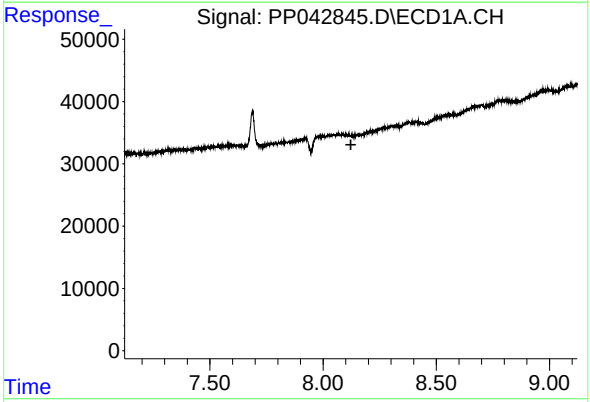
R.T.: 0.000 min
Exp R.T. : 7.859 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



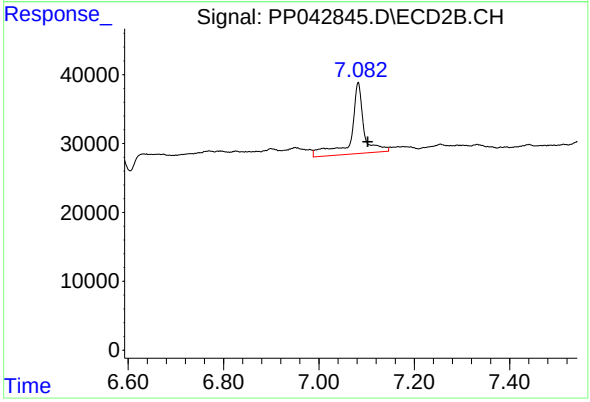
#31 AR-1260-1

R.T.: 6.899 min
Delta R.T.: -0.006 min
Response: 62941
Conc: 48.69 ng/ml



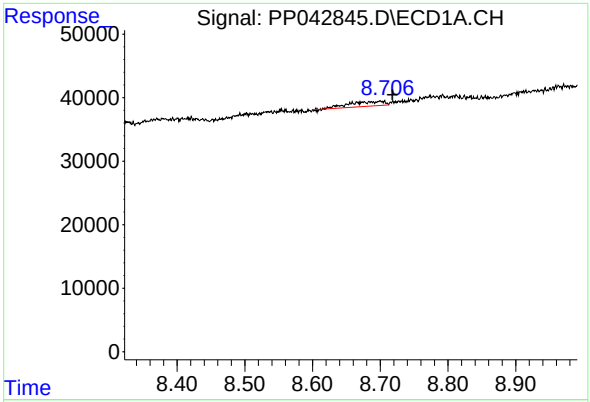
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 8.123 min
Response: 0
Conc: N.D.



#32 AR-1260-2

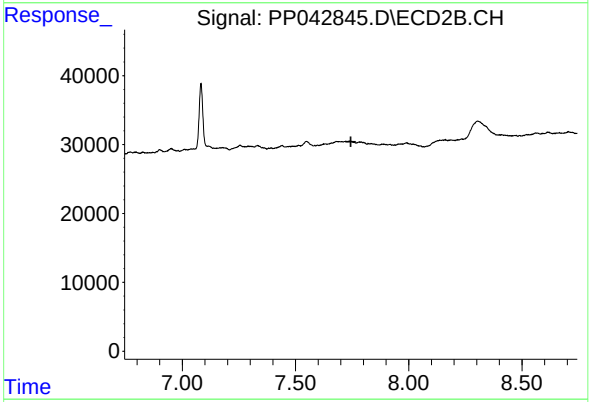
R.T.: 7.082 min
Delta R.T.: -0.020 min
Response: 193292
Conc: 123.75 ng/ml



#34 AR-1260-4

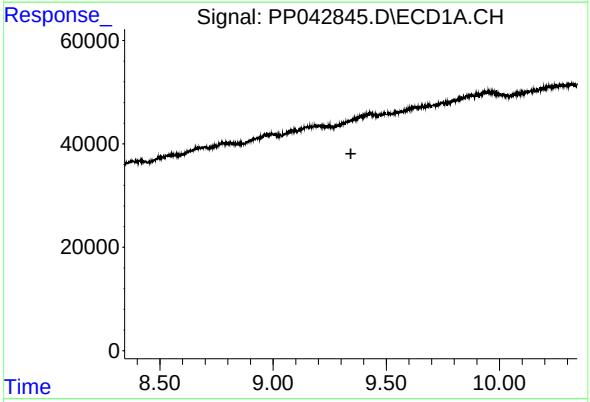
R.T.: 8.700 min
Delta R.T.: -0.018 min
Response: 26582
Conc: 31.21 ng/ml

Instrument :
ECD_P
ClientSampleId :



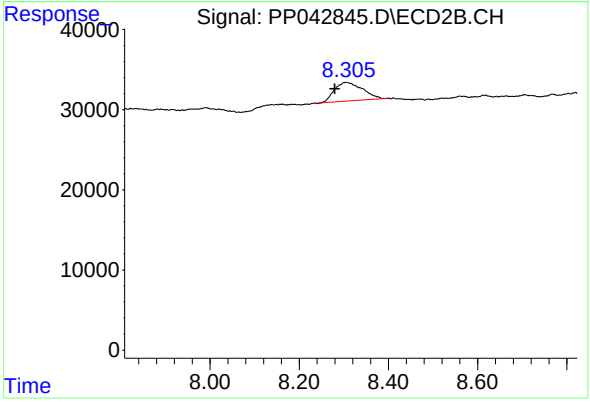
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.745 min
Response: 0
Conc: N.D.



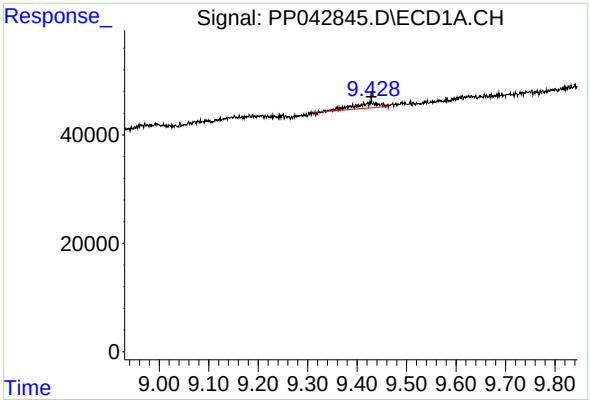
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.344 min
Response: 0
Conc: N.D.



#38 AR-1262-3

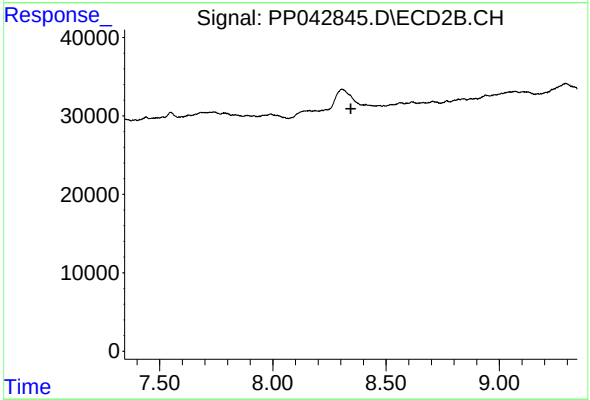
R.T.: 8.305 min
Delta R.T.: 0.025 min
Response: 101853
Conc: 91.29 ng/ml



#39 AR-1262-4

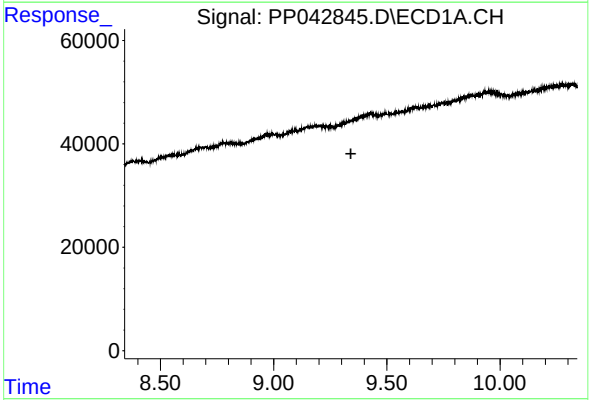
R.T.: 9.428 min
Delta R.T.: -0.001 min
Response: 33813
Conc: 62.68 ng/ml

Instrument :
ECD_P
ClientSampleId :



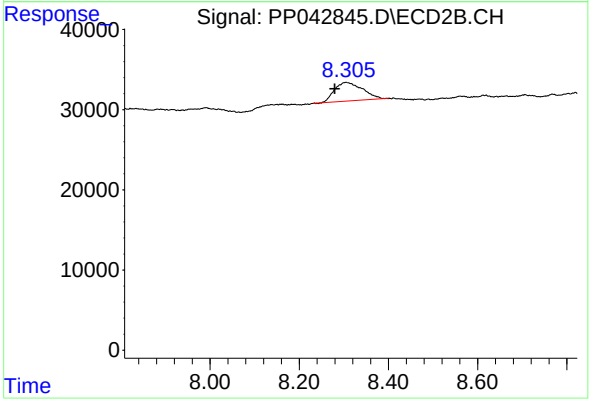
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.345 min
Response: 0
Conc: N.D.



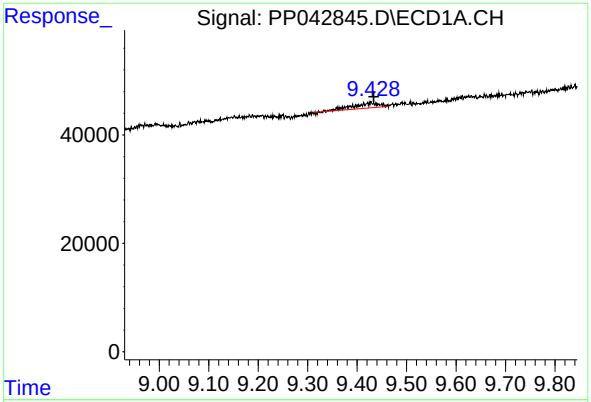
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.341 min
Response: 0
Conc: N.D.



#41 AR-1268-1

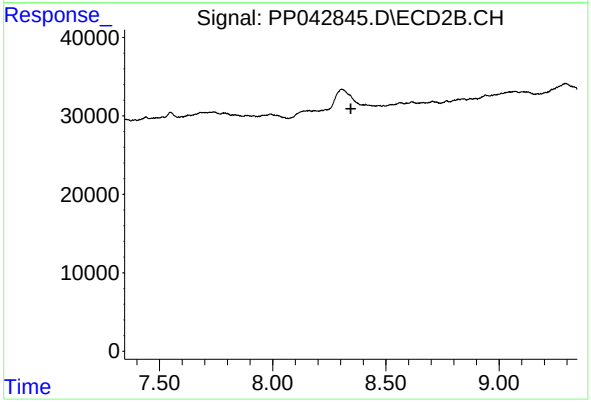
R.T.: 8.305 min
Delta R.T.: 0.025 min
Response: 101853
Conc: 33.05 ng/ml



#42 AR-1268-2

R.T.: 9.428 min
Delta R.T.: -0.006 min
Response: 33813
Conc: 17.70 ng/ml

Instrument :
ECD_P
ClientSampleId :



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.345 min
Response: 0
Conc: N.D.