Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121621\
Data File : PP042029.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Dec 2021 11:48
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 16 12:53:00 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121621.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 16 06:21:48 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...	4.927	4.068	313460	565928	24.295	23.069	
2)	SA Decachlor...	10.920	9.428	344820	496697	26.166	24.704	
	Target Compounds							
8)	L2 AR-1221-1	5.161	0.000	7739	0	52.366	N.D.	#
9)	L2 AR-1221-2	5.278	0.000	4003	0	38.012	N.D.	#
10)	L2 AR-1221-3	0.000	4.510	0	23822	N.D.	32.614	#
11)	L3 AR-1232-1	0.000	4.510	0	23822	N.D.	39.175	#
20)	L4 AR-1242-5	0.000	6.245f	0	86297	N.D.	123.205	#
24)	L5 AR-1248-4	7.148f	0.000	2760	0	6.878	N.D.	#
25)	L5 AR-1248-5	0.000	6.245f	0	86297	N.D.	89.588	#
26)	L6 AR-1254-1	7.148	6.245f	2760	86297	6.017	59.828	#
28)	L6 AR-1254-3	7.750	0.000	14581	0	18.662	N.D.	#
29)	L6 AR-1254-4	8.049	0.000	6892	0	12.042	N.D.	#
32)	L7 AR-1260-2	8.205f	7.115f	14797	33017	21.745	21.737	
33)	L7 AR-1260-3	8.569	7.290	16595	3343	30.070	2.402	#
34)	L7 AR-1260-4	8.779	0.000	3760	0	5.955	N.D.	#
35)	L7 AR-1260-5	9.125f	0.000	8802	0	7.299	N.D.	#
36)	L8 AR-1262-1	8.569	0.000	16595	0	22.517	N.D.	#
37)	L8 AR-1262-2	9.125	0.000	8802	0	7.076	N.D.	#
38)	L8 AR-1262-3	0.000	8.335f	0	214990	N.D.	205.725	#
39)	L8 AR-1262-4	9.487f	0.000	1674	0	3.961	N.D.	#
41)	L9 AR-1268-1	0.000	8.335f	0	214990	N.D.	79.116	#

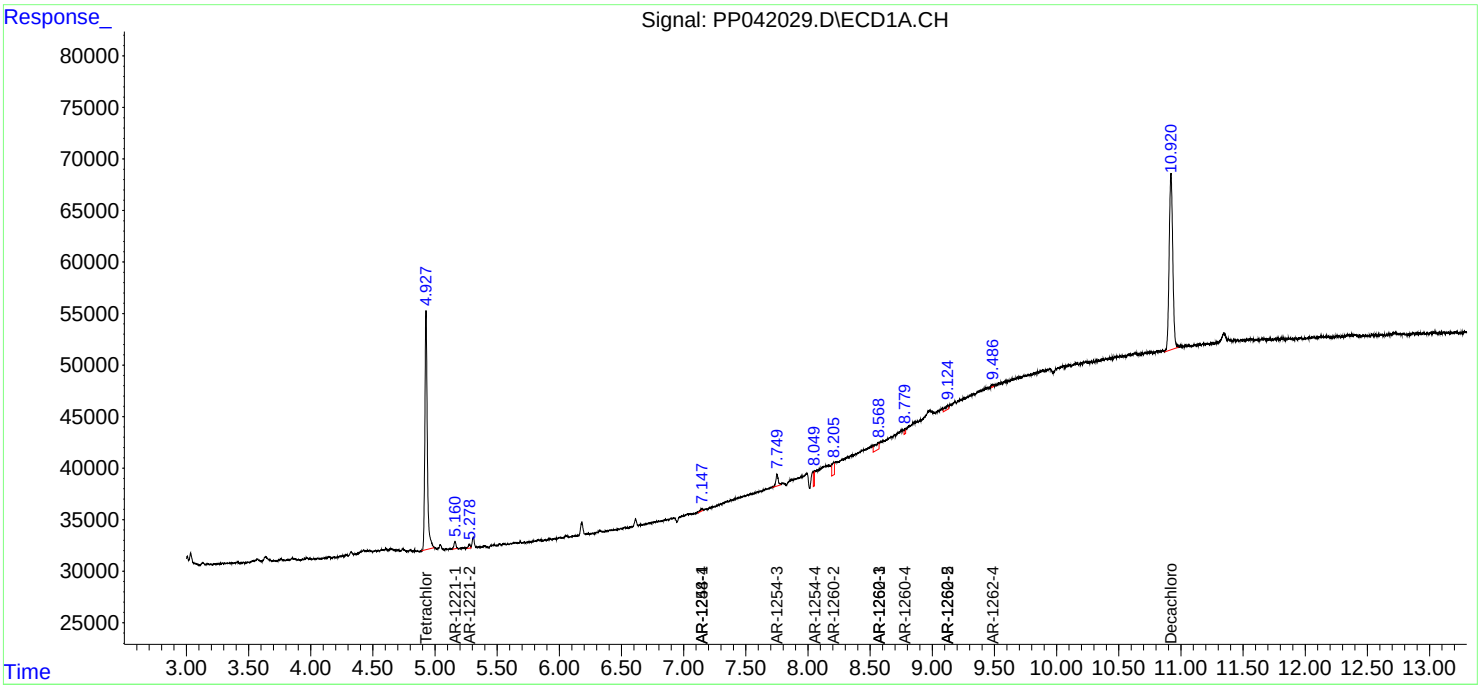
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

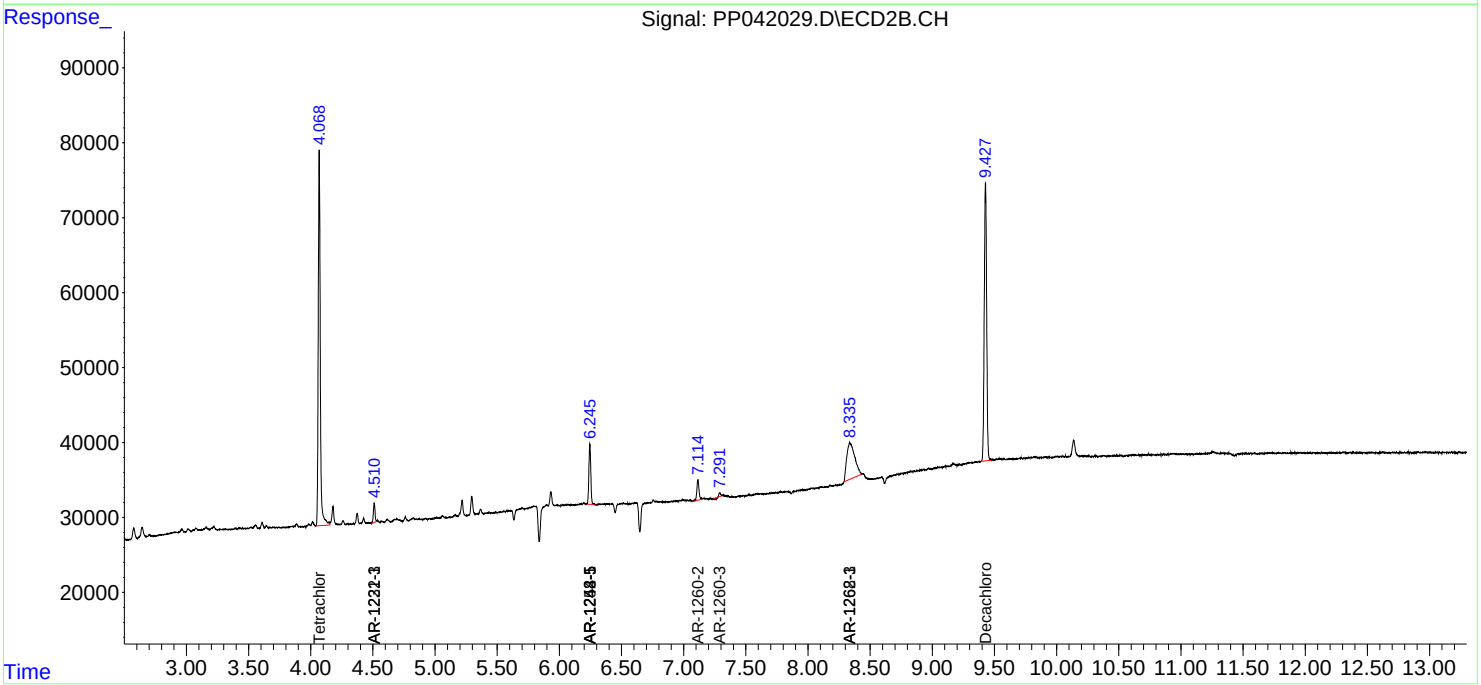
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121621\
Data File : PP042029.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Dec 2021 11:48
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

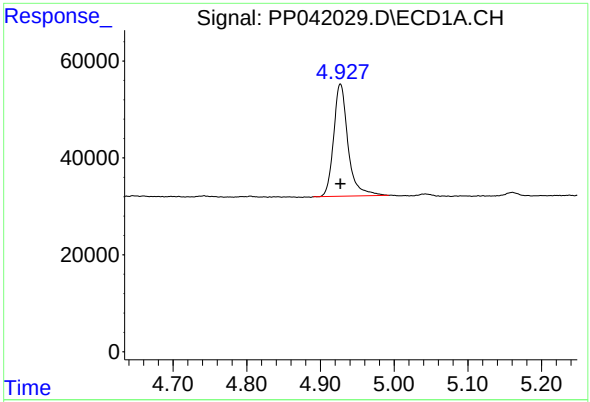
Instrument :
ECD_P
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 16 12:53:00 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121621.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 16 06:21:48 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



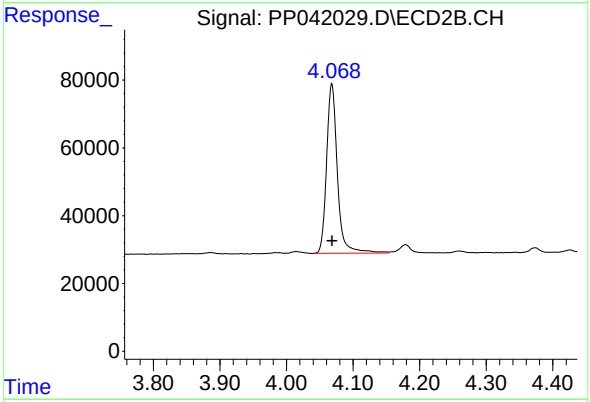




#1 Tetrachloro-m-xylene

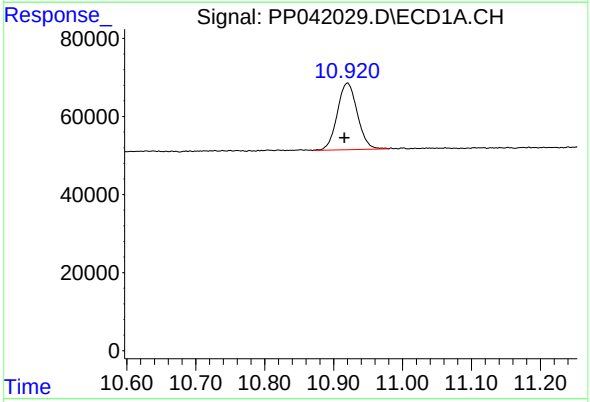
R.T.: 4.927 min
Delta R.T.: 0.000 min
Response: 313460
Conc: 24.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



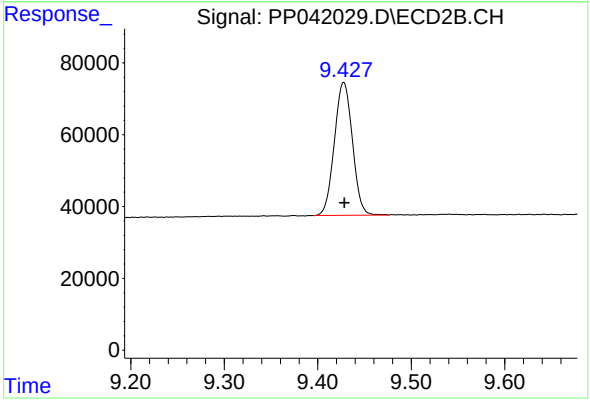
#1 Tetrachloro-m-xylene

R.T.: 4.068 min
Delta R.T.: 0.000 min
Response: 565928
Conc: 23.07 ng/ml



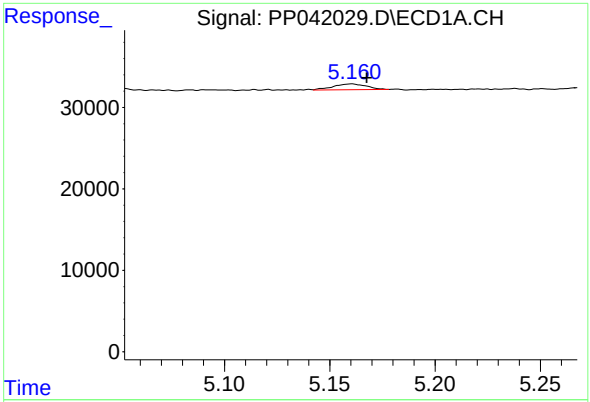
#2 Decachlorobiphenyl

R.T.: 10.920 min
Delta R.T.: 0.005 min
Response: 344820
Conc: 26.17 ng/ml



#2 Decachlorobiphenyl

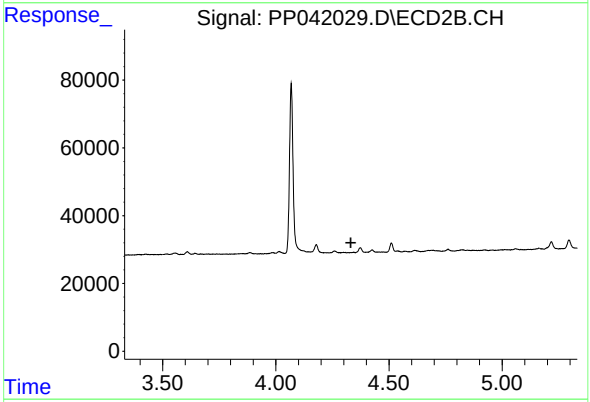
R.T.: 9.428 min
Delta R.T.: 0.000 min
Response: 496697
Conc: 24.70 ng/ml



#8 AR-1221-1

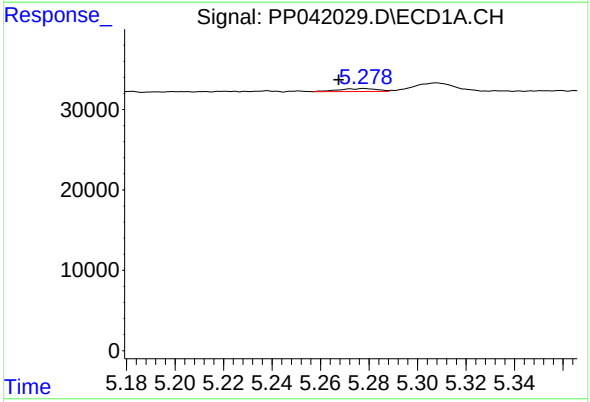
R.T.: 5.161 min
Delta R.T.: -0.007 min
Response: 7739
Conc: 52.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



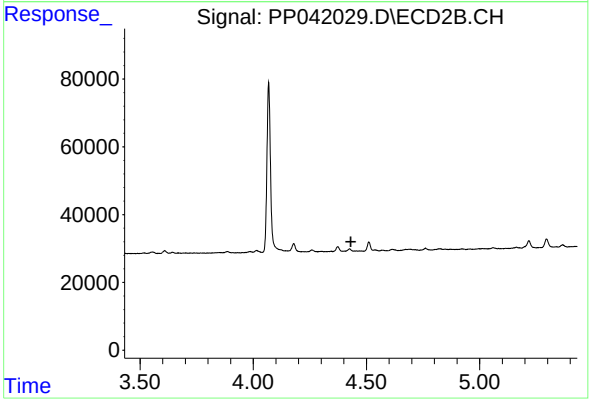
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.332 min
Response: 0
Conc: N.D.



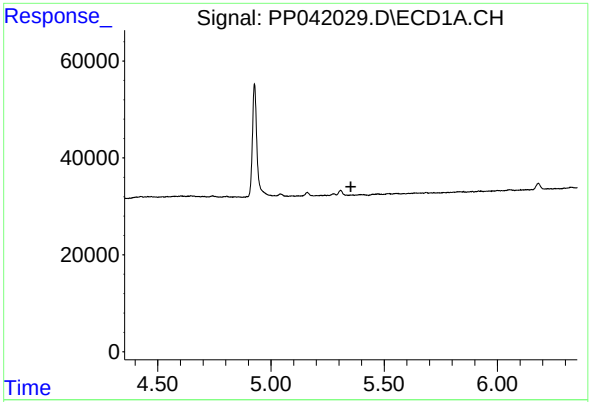
#9 AR-1221-2

R.T.: 5.278 min
Delta R.T.: 0.010 min
Response: 4003
Conc: 38.01 ng/ml



#9 AR-1221-2

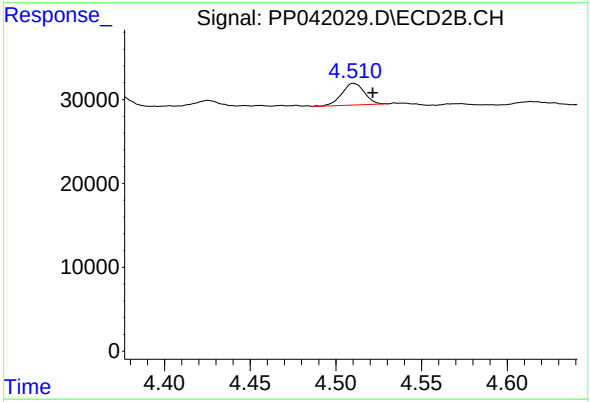
R.T.: 0.000 min
Exp R.T. : 4.432 min
Response: 0
Conc: N.D.



#10 AR-1221-3

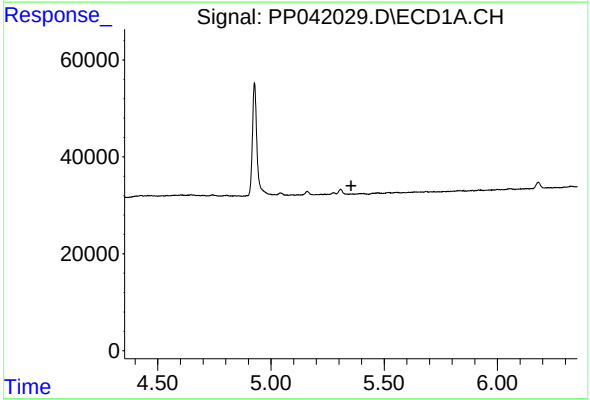
R.T.: 0.000 min
Exp R.T. : 5.353 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



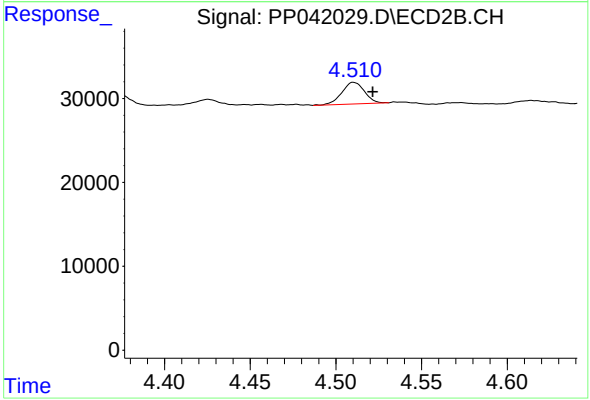
#10 AR-1221-3

R.T.: 4.510 min
Delta R.T.: -0.011 min
Response: 23822
Conc: 32.61 ng/ml



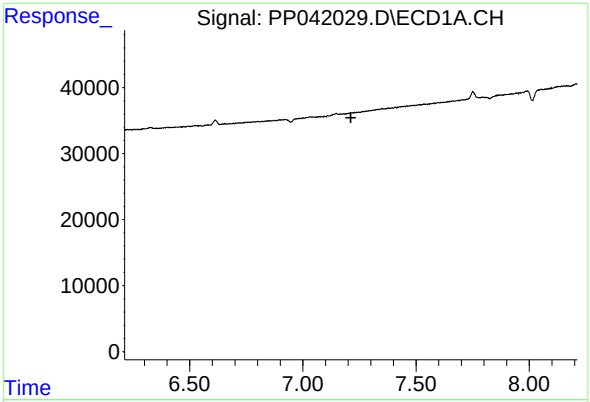
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 5.353 min
Response: 0
Conc: N.D.



#11 AR-1232-1

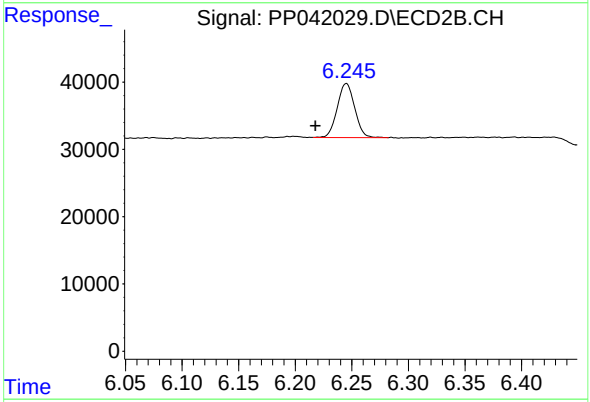
R.T.: 4.510 min
Delta R.T.: -0.011 min
Response: 23822
Conc: 39.17 ng/ml



#20 AR-1242-5

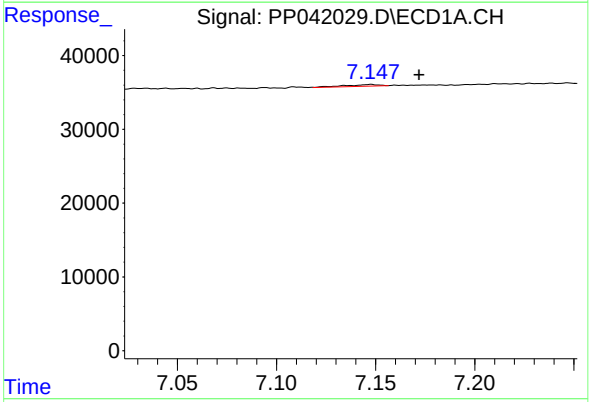
R.T.: 0.000 min
Exp R.T. : 7.212 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



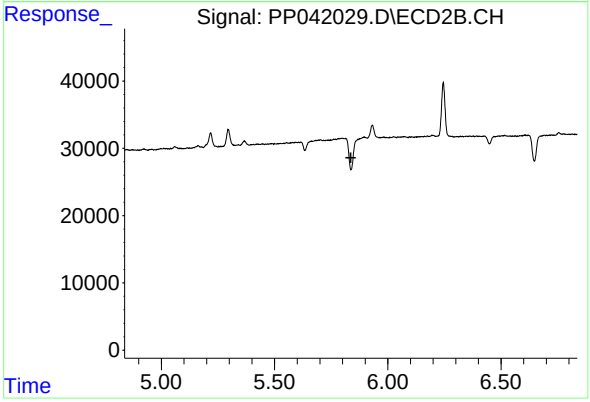
#20 AR-1242-5

R.T.: 6.245 min
Delta R.T.: 0.028 min
Response: 86297
Conc: 123.21 ng/ml



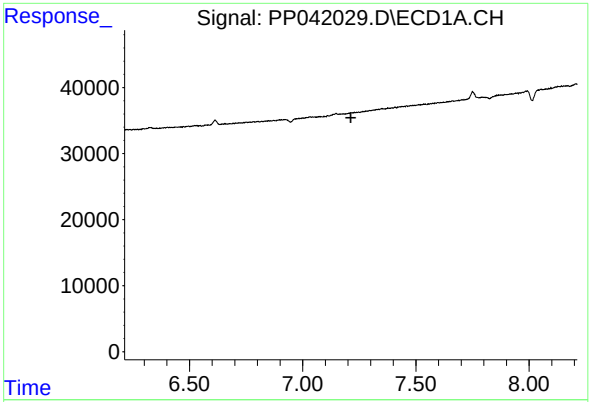
#24 AR-1248-4

R.T.: 7.148 min
Delta R.T.: -0.024 min
Response: 2760
Conc: 6.88 ng/ml



#24 AR-1248-4

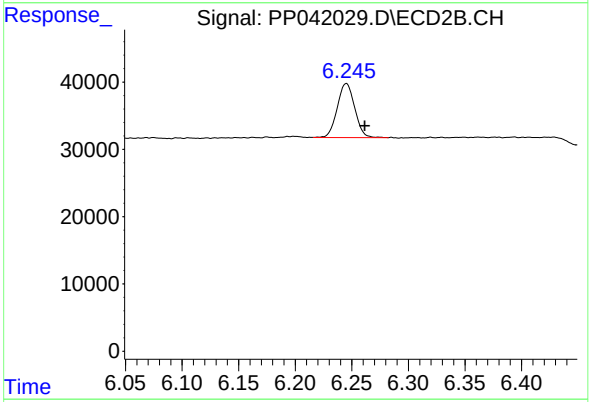
R.T.: 0.000 min
Exp R.T. : 5.837 min
Response: 0
Conc: N.D.



#25 AR-1248-5

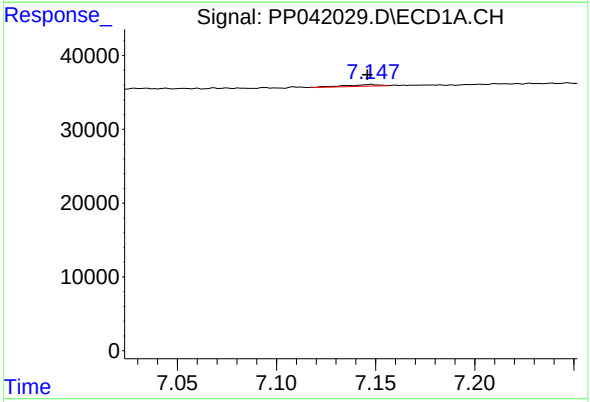
R.T.: 0.000 min
Exp R.T. : 7.213 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



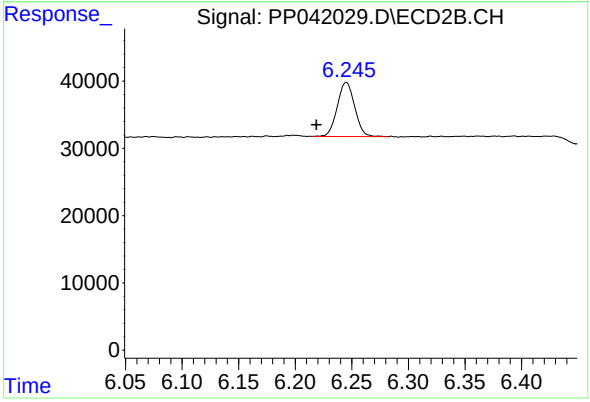
#25 AR-1248-5

R.T.: 6.245 min
Delta R.T.: -0.016 min
Response: 86297
Conc: 89.59 ng/ml



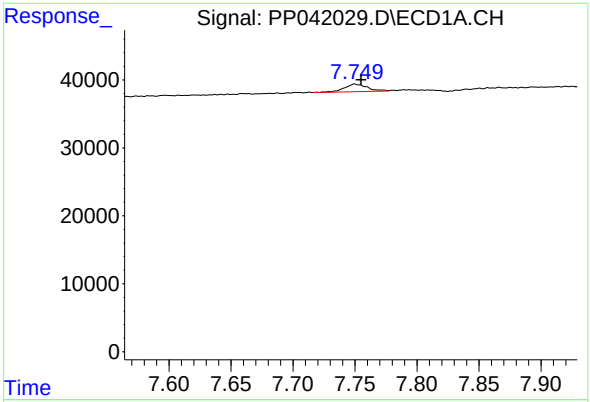
#26 AR-1254-1

R.T.: 7.148 min
Delta R.T.: 0.002 min
Response: 2760
Conc: 6.02 ng/ml



#26 AR-1254-1

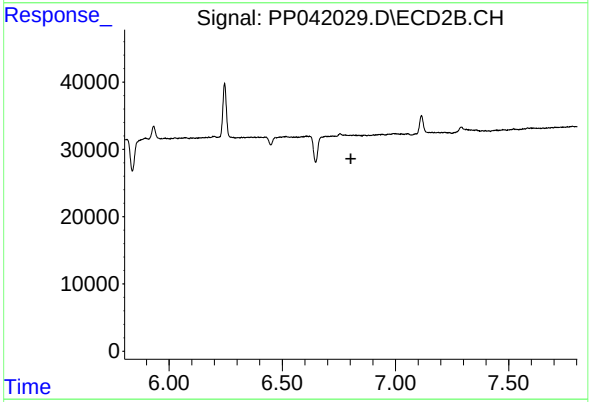
R.T.: 6.245 min
Delta R.T.: 0.027 min
Response: 86297
Conc: 59.83 ng/ml



#28 AR-1254-3

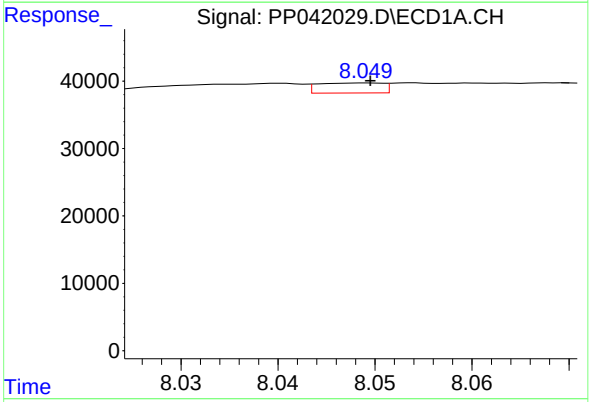
R.T.: 7.750 min
Delta R.T.: -0.005 min
Response: 14581
Conc: 18.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



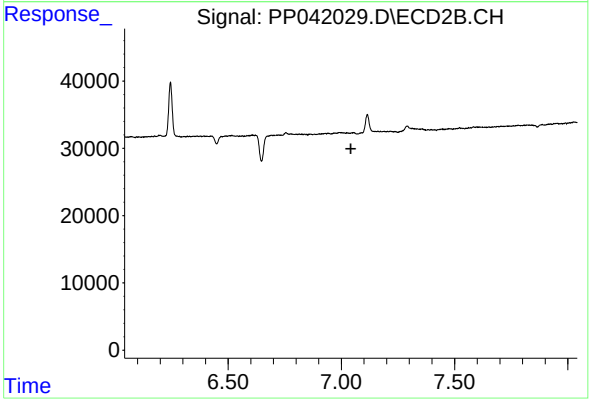
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.803 min
Response: 0
Conc: N.D.



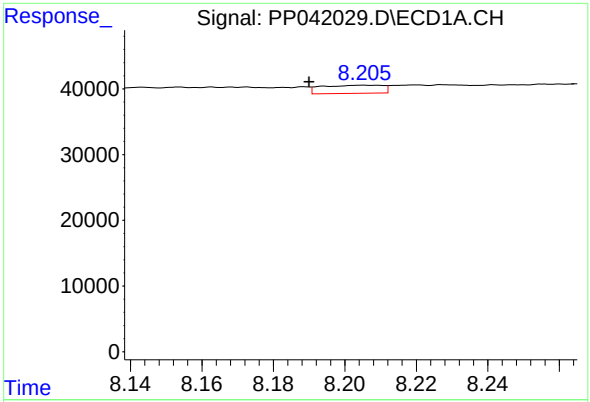
#29 AR-1254-4

R.T.: 8.049 min
Delta R.T.: 0.000 min
Response: 6892
Conc: 12.04 ng/ml



#29 AR-1254-4

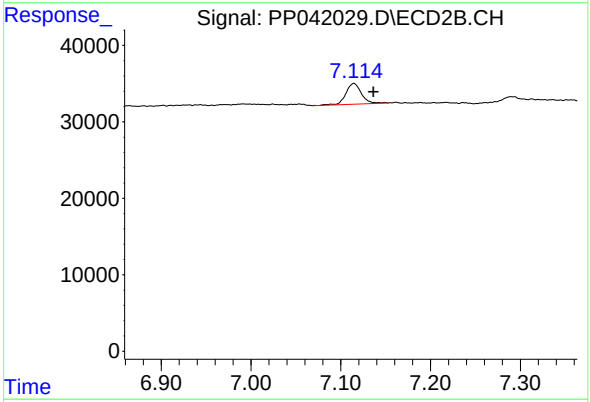
R.T.: 0.000 min
Exp R.T. : 7.042 min
Response: 0
Conc: N.D.



#32 AR-1260-2

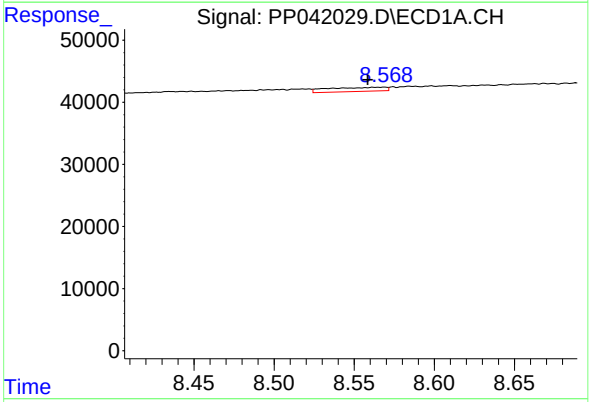
R.T.: 8.205 min
Delta R.T.: 0.015 min
Response: 14797
Conc: 21.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



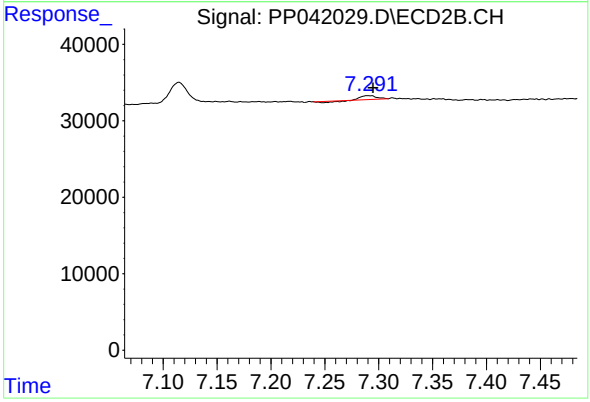
#32 AR-1260-2

R.T.: 7.115 min
Delta R.T.: -0.021 min
Response: 33017
Conc: 21.74 ng/ml



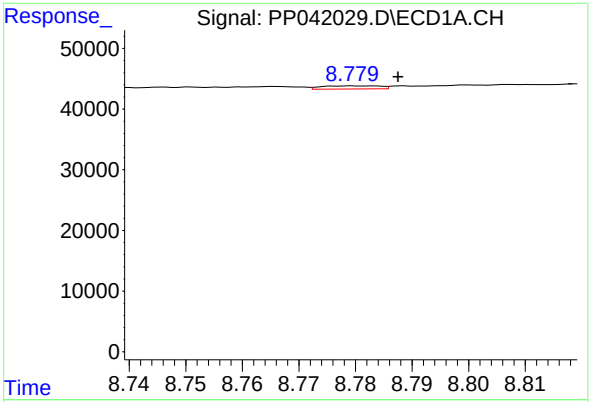
#33 AR-1260-3

R.T.: 8.569 min
Delta R.T.: 0.011 min
Response: 16595
Conc: 30.07 ng/ml



#33 AR-1260-3

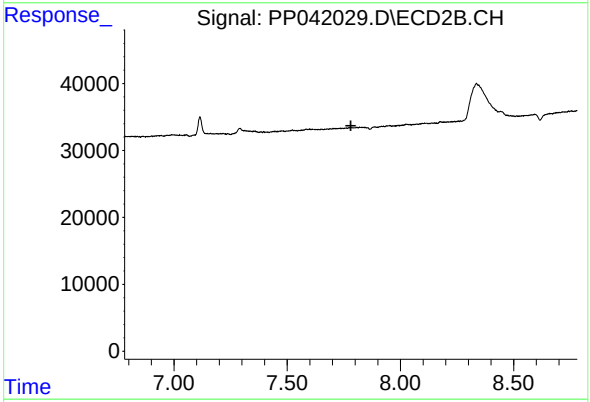
R.T.: 7.290 min
Delta R.T.: -0.004 min
Response: 3343
Conc: 2.40 ng/ml



#34 AR-1260-4

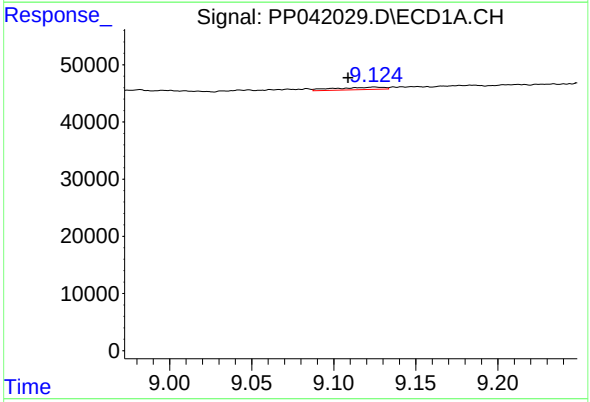
R.T.: 8.779 min
Delta R.T.: -0.008 min
Response: 3760
Conc: 5.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



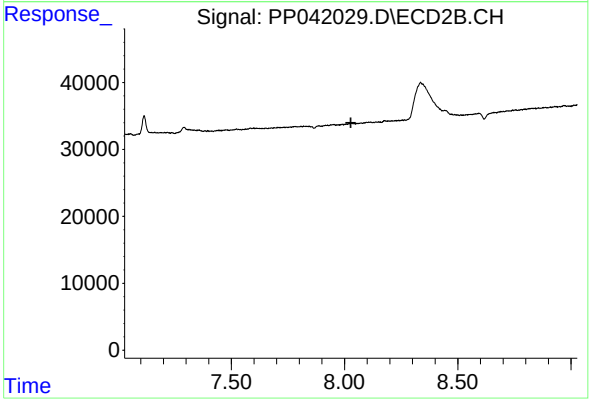
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.781 min
Response: 0
Conc: N.D.



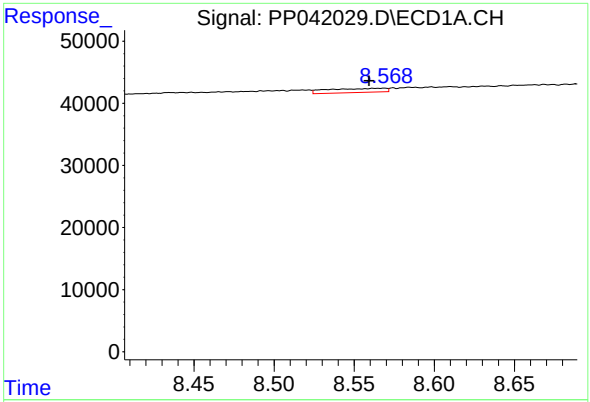
#35 AR-1260-5

R.T.: 9.125 min
Delta R.T.: 0.016 min
Response: 8802
Conc: 7.30 ng/ml



#35 AR-1260-5

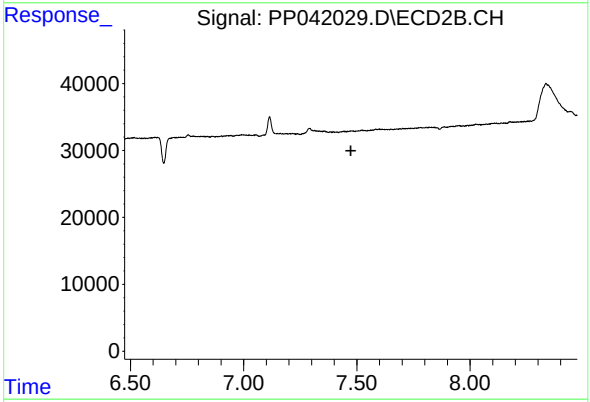
R.T.: 0.000 min
Exp R.T. : 8.028 min
Response: 0
Conc: N.D.



#36 AR-1262-1

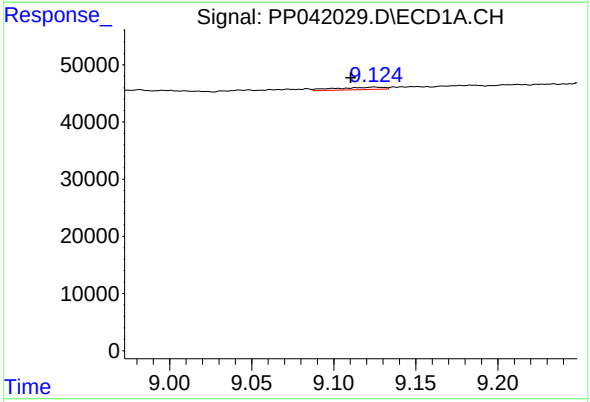
R.T.: 8.569 min
Delta R.T.: 0.010 min
Response: 16595
Conc: 22.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



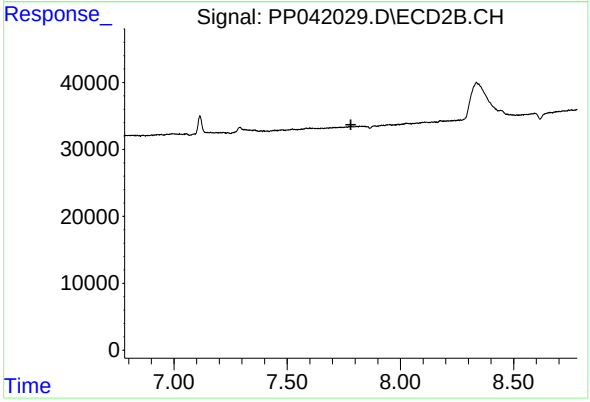
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.474 min
Response: 0
Conc: N.D.



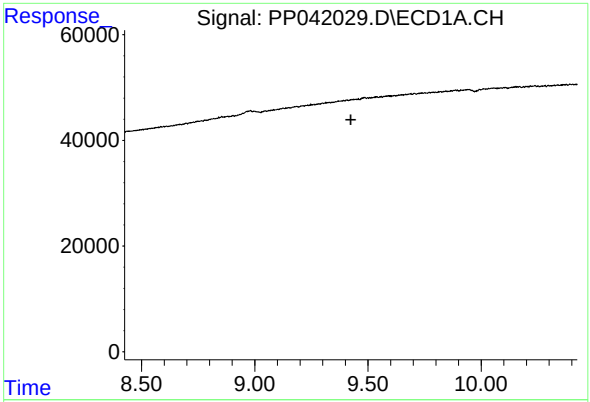
#37 AR-1262-2

R.T.: 9.125 min
Delta R.T.: 0.014 min
Response: 8802
Conc: 7.08 ng/ml



#37 AR-1262-2

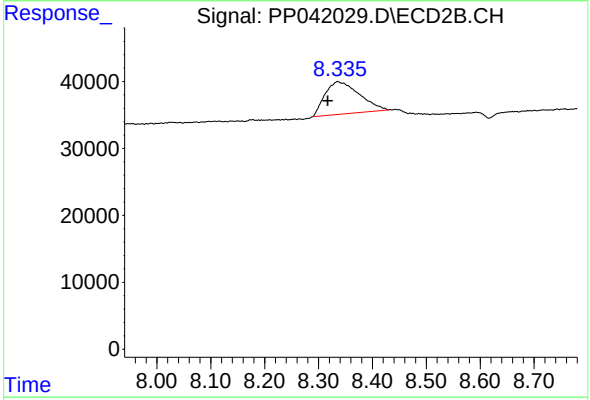
R.T.: 0.000 min
Exp R.T. : 7.781 min
Response: 0
Conc: N.D.



#38 AR-1262-3

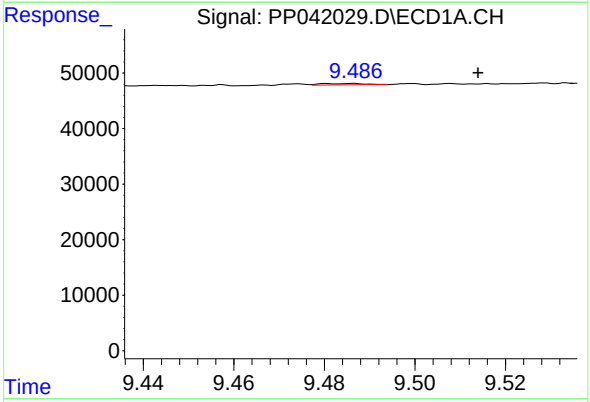
R.T.: 0.000 min
Exp R.T. : 9.424 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



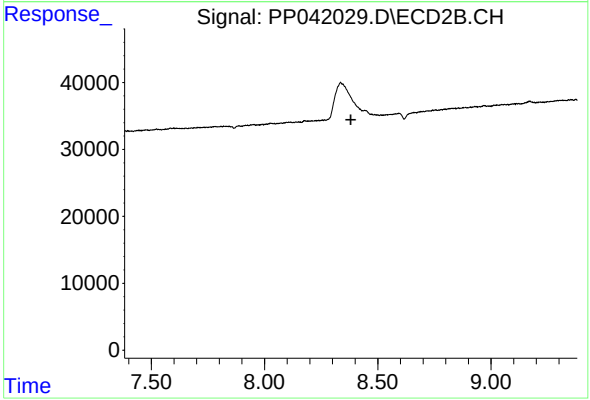
#38 AR-1262-3

R.T.: 8.335 min
Delta R.T.: 0.018 min
Response: 214990
Conc: 205.73 ng/ml



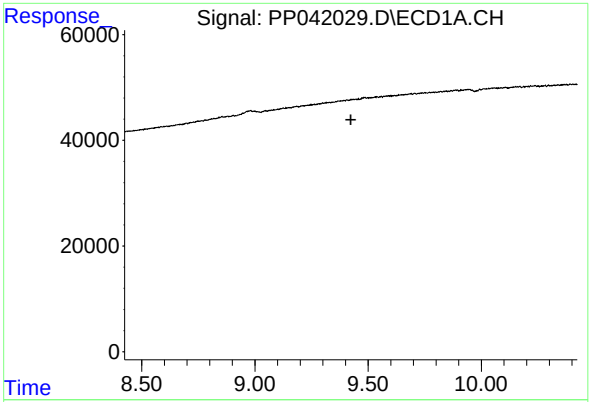
#39 AR-1262-4

R.T.: 9.487 min
Delta R.T.: -0.027 min
Response: 1674
Conc: 3.96 ng/ml



#39 AR-1262-4

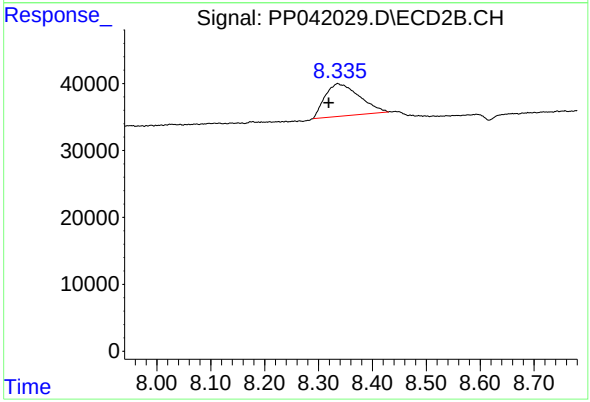
R.T.: 0.000 min
Exp R.T. : 8.381 min
Response: 0
Conc: N.D.



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.424 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



#41 AR-1268-1

R.T.: 8.335 min
Delta R.T.: 0.016 min
Response: 214990
Conc: 79.12 ng/ml