Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061821\
Data File : PP036602.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Jun 2021 5:09
Operator : DD\AJ
Sample : M2759-01
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : TR-05-061721

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 19 05:06:42 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...	4.966	3.959	902293	641298	20.414	20.705	
2)	SA Decachlor...	11.002	9.264	950442	594419	22.156	18.587	
	Target Compounds							
3)	L1 AR-1016-1	0.000	5.212	0	30174	N.D.	25.596	#
4)	L1 AR-1016-2	0.000	5.212f	0	30174	N.D.	18.578	#
6)	L1 AR-1016-4	0.000	5.480	0	204156	N.D.	287.591	#
7)	L1 AR-1016-5	0.000	5.713	0	138625	N.D.	152.969	#
9)	L2 AR-1221-2	5.322	4.332f	6647	7947	15.426	26.623	#
12)	L3 AR-1232-2	6.005f	5.212f	235092	30174	427.458	45.125	#
14)	L3 AR-1232-4	0.000	5.539f	0	117754	N.D.	376.039	#
15)	L3 AR-1232-5	0.000	5.713	0	138625	N.D.	389.184	#
16)	L4 AR-1242-1	0.000	5.212	0	30174	N.D.	33.900	#
17)	L4 AR-1242-2	0.000	5.212f	0	30174	N.D.	24.737	#
19)	L4 AR-1242-4	0.000	5.539f	0	117754	N.D.	181.879	#
21)	L5 AR-1248-1	0.000	5.212	0	30174	N.D.	43.305	#
22)	L5 AR-1248-2	0.000	5.480	0	204156	N.D.	215.541	#
23)	L5 AR-1248-3	0.000	5.539f	0	117754	N.D.	119.011	#
24)	L5 AR-1248-4	0.000	5.713	0	138625	N.D.	118.510	#
28)	L6 AR-1254-3	7.825f	0.000	28991	0	9.787	N.D.	#
32)	L7 AR-1260-2	8.242	0.000	12176	0	4.751	N.D.	#
39)	L8 AR-1262-4	9.545f	0.000	12843	0	4.472	N.D.	#
42)	L9 AR-1268-2	9.545f	0.000	12843	0	2.253	N.D.	#
45)	L9 AR-1268-5	0.000	9.019	0	33984	N.D.	2.874	#

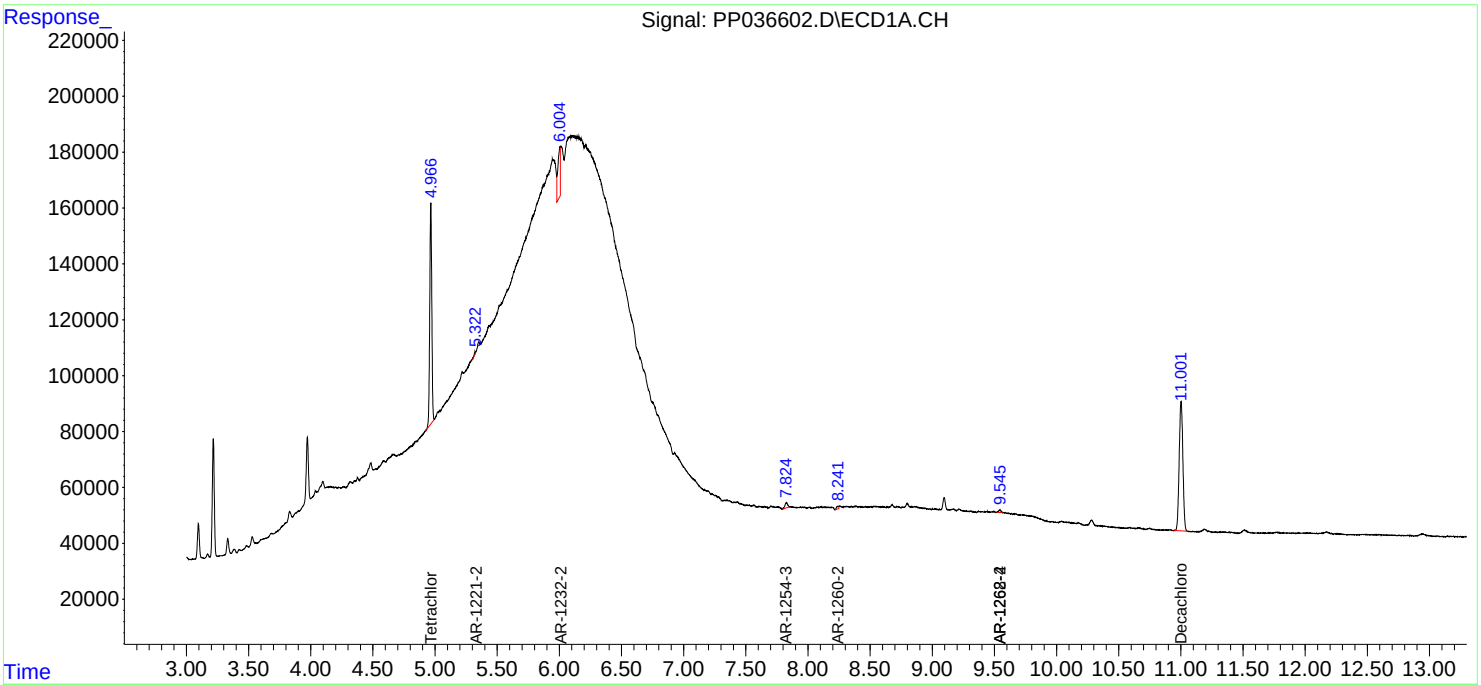
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

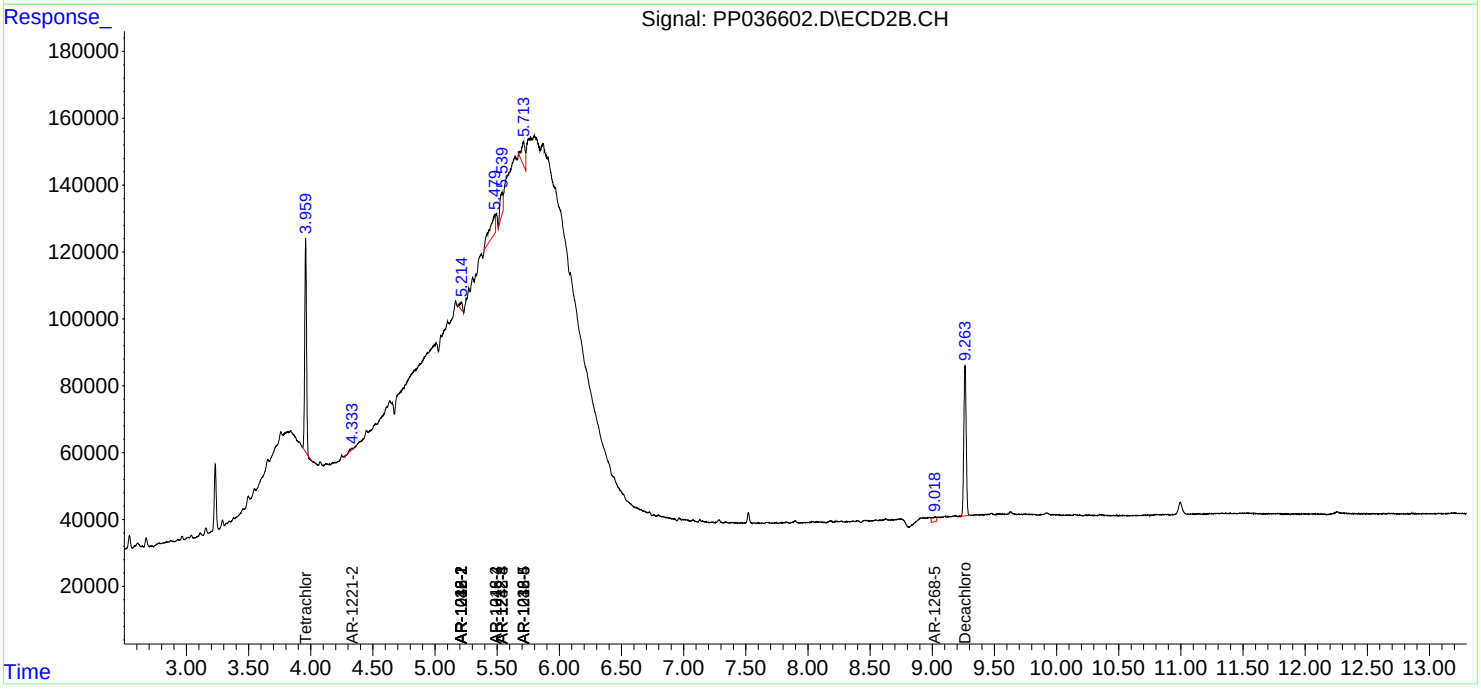
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061821\
Data File : PP036602.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Jun 2021 5:09
Operator : DD\AJ
Sample : M2759-01
Misc :
ALS Vial : 40 Sample Multiplier: 1

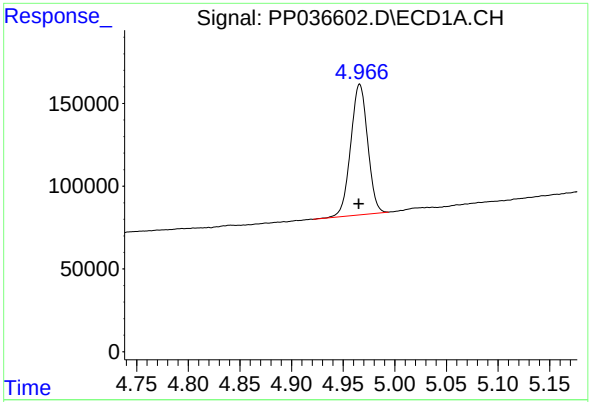
Instrument :
ECD_P
ClientSampleId :
TR-05-061721

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 19 05:06:42 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



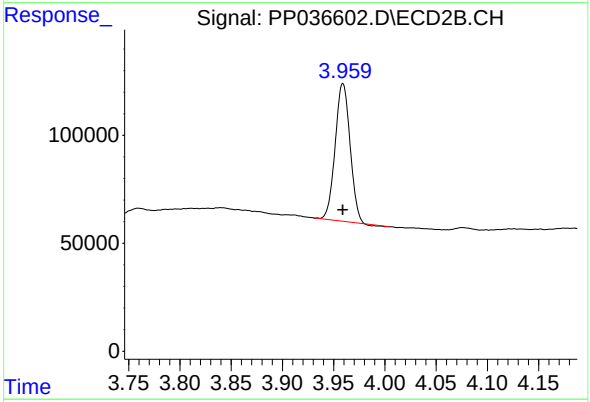




#1 Tetrachloro-m-xylene

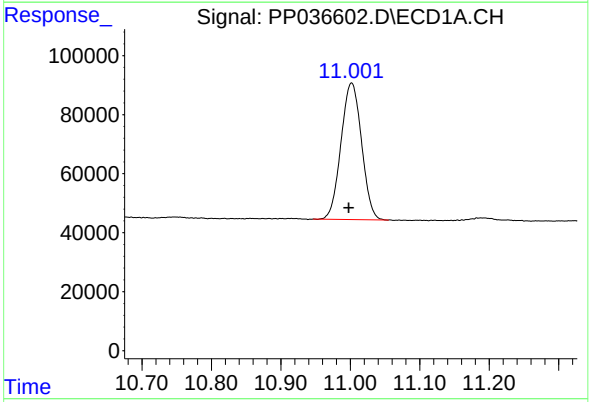
R.T.: 4.966 min
Delta R.T.: 0.000 min
Response: 902293
Conc: 20.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
TR-05-061721



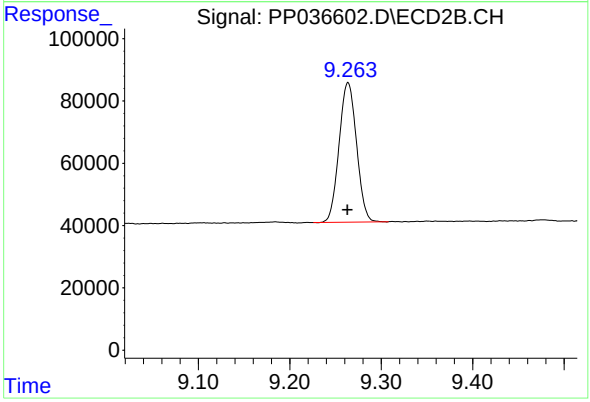
#1 Tetrachloro-m-xylene

R.T.: 3.959 min
Delta R.T.: 0.000 min
Response: 641298
Conc: 20.70 ng/ml



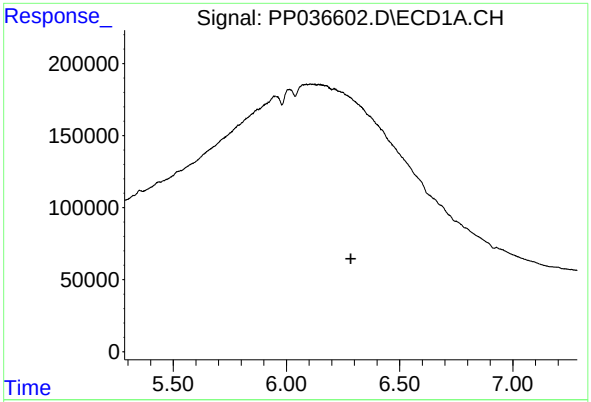
#2 Decachlorobiphenyl

R.T.: 11.002 min
Delta R.T.: 0.004 min
Response: 950442
Conc: 22.16 ng/ml



#2 Decachlorobiphenyl

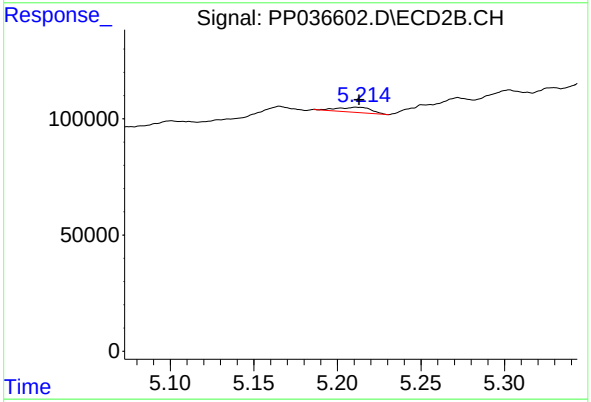
R.T.: 9.264 min
Delta R.T.: 0.000 min
Response: 594419
Conc: 18.59 ng/ml



#3 AR-1016-1

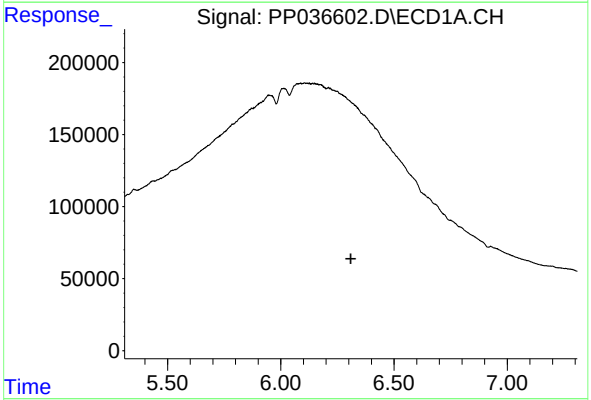
R.T.: 0.000 min
Exp R.T. : 6.285 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TR-05-061721



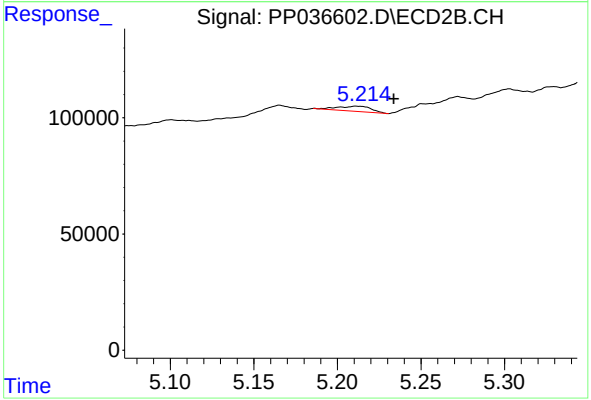
#3 AR-1016-1

R.T.: 5.212 min
Delta R.T.: -0.001 min
Response: 30174
Conc: 25.60 ng/ml



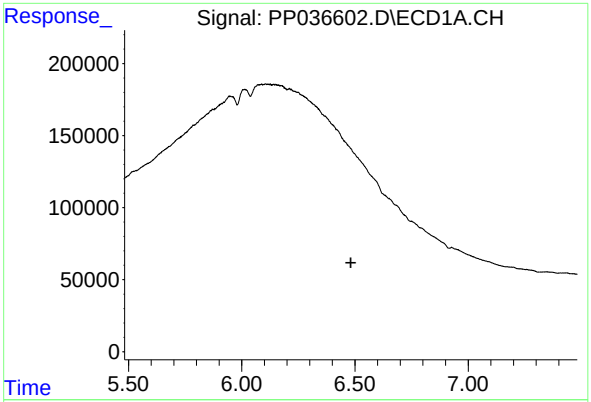
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 6.309 min
Response: 0
Conc: N.D.



#4 AR-1016-2

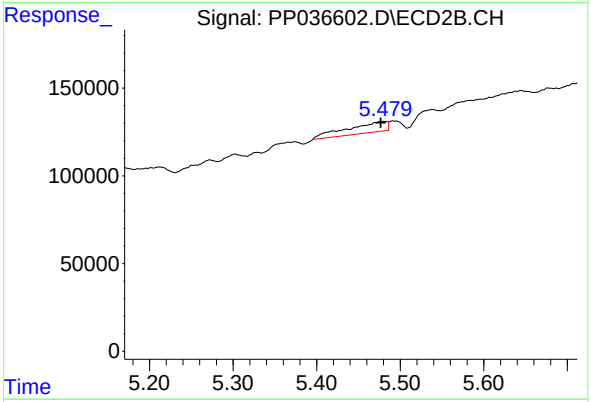
R.T.: 5.212 min
Delta R.T.: -0.022 min
Response: 30174
Conc: 18.58 ng/ml



#6 AR-1016-4

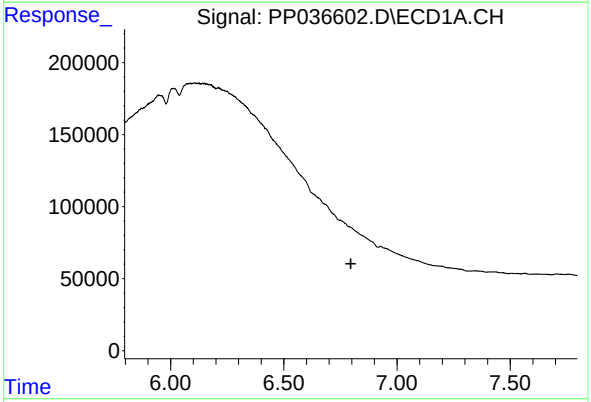
R.T.: 0.000 min
Exp R.T. : 6.482 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TR-05-061721



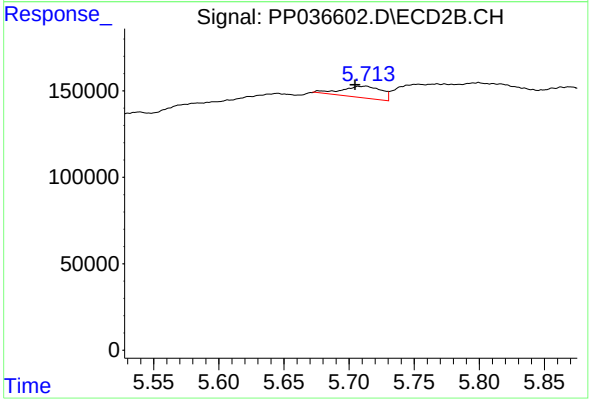
#6 AR-1016-4

R.T.: 5.480 min
Delta R.T.: 0.003 min
Response: 204156
Conc: 287.59 ng/ml



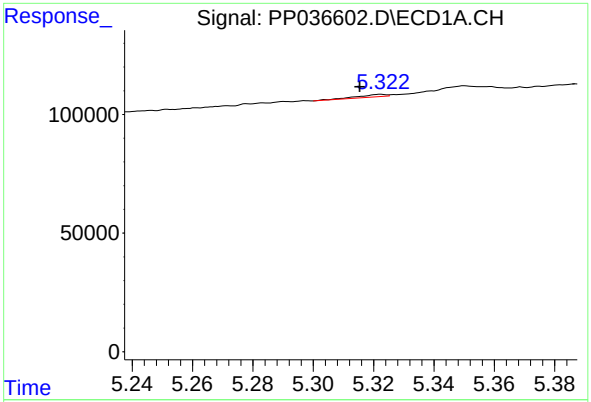
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.796 min
Response: 0
Conc: N.D.



#7 AR-1016-5

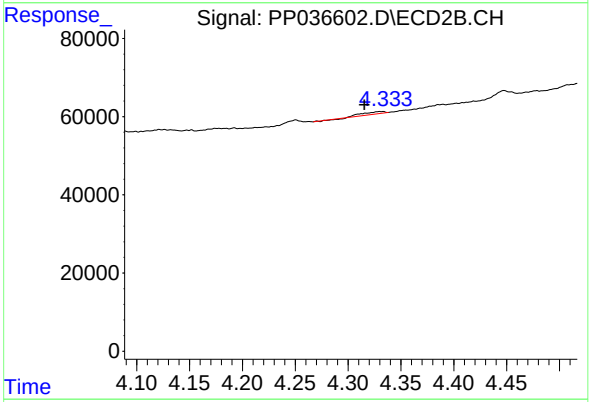
R.T.: 5.713 min
Delta R.T.: 0.008 min
Response: 138625
Conc: 152.97 ng/ml



#9 AR-1221-2

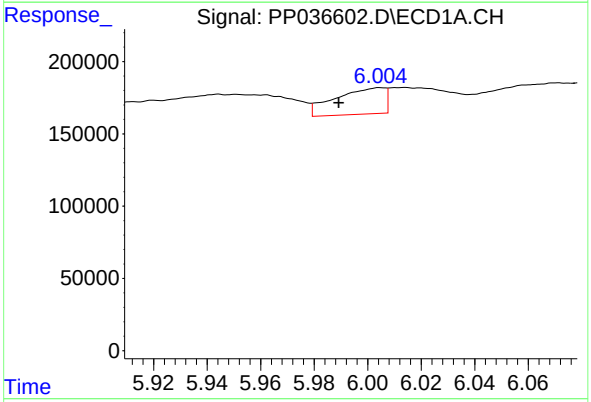
R.T.: 5.322 min
Delta R.T.: 0.007 min
Response: 6647
Conc: 15.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
TR-05-061721



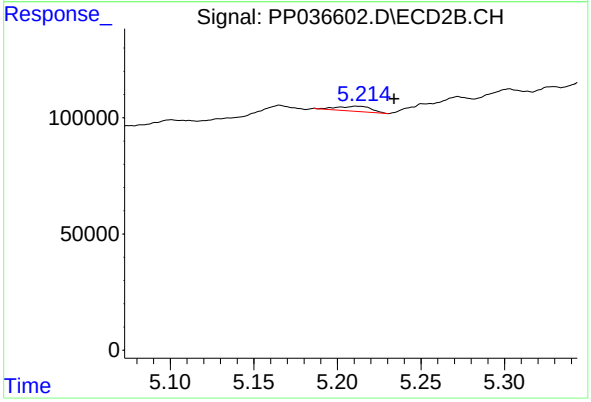
#9 AR-1221-2

R.T.: 4.332 min
Delta R.T.: 0.016 min
Response: 7947
Conc: 26.62 ng/ml



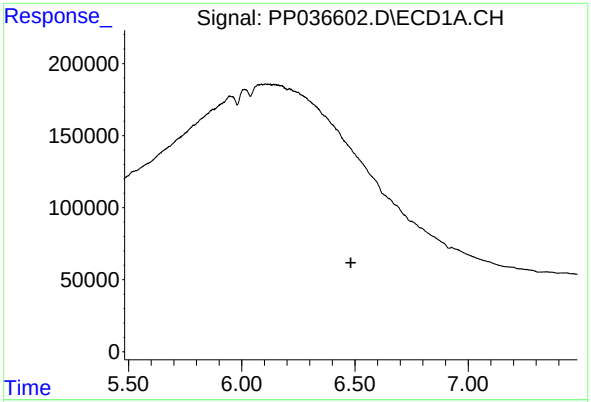
#12 AR-1232-2

R.T.: 6.005 min
Delta R.T.: 0.015 min
Response: 235092
Conc: 427.46 ng/ml



#12 AR-1232-2

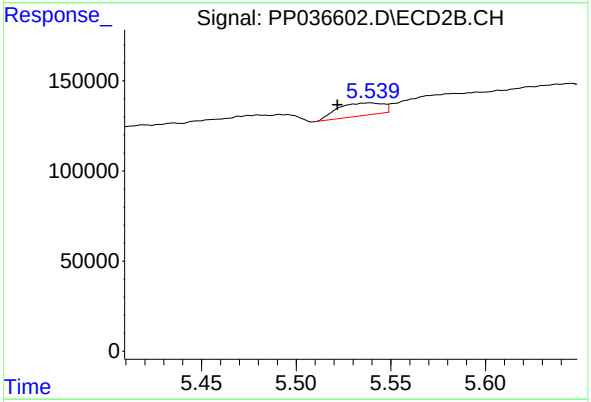
R.T.: 5.212 min
Delta R.T.: -0.022 min
Response: 30174
Conc: 45.13 ng/ml



#14 AR-1232-4

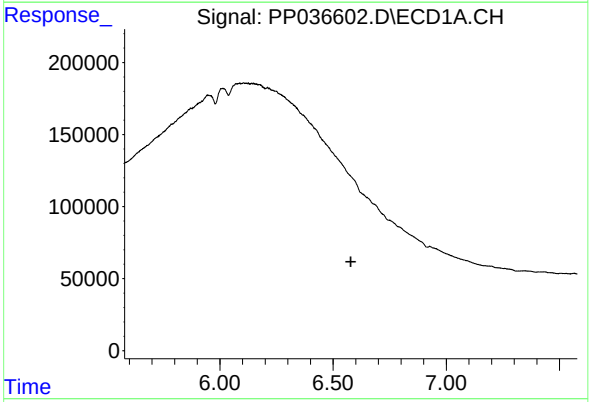
R.T.: 0.000 min
Exp R.T. : 6.482 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TR-05-061721



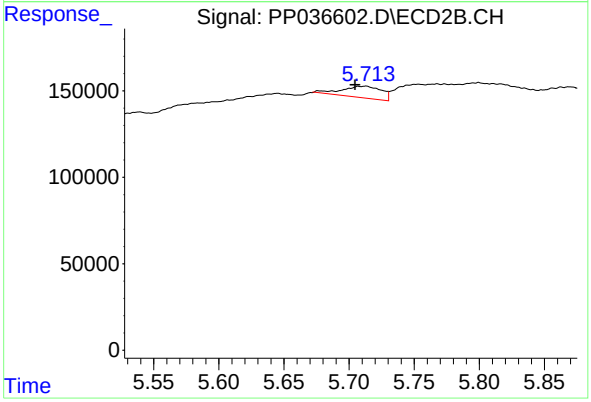
#14 AR-1232-4

R.T.: 5.539 min
Delta R.T.: 0.017 min
Response: 117754
Conc: 376.04 ng/ml



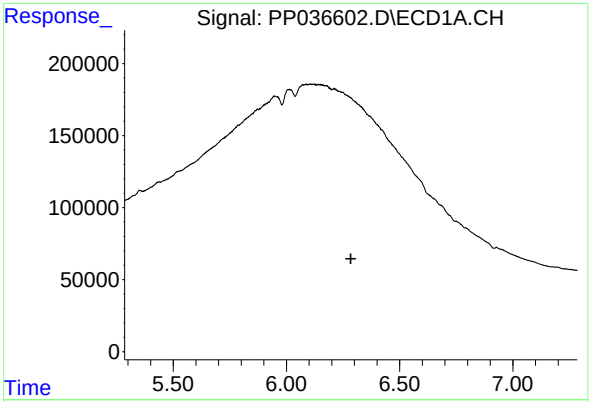
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.579 min
Response: 0
Conc: N.D.



#15 AR-1232-5

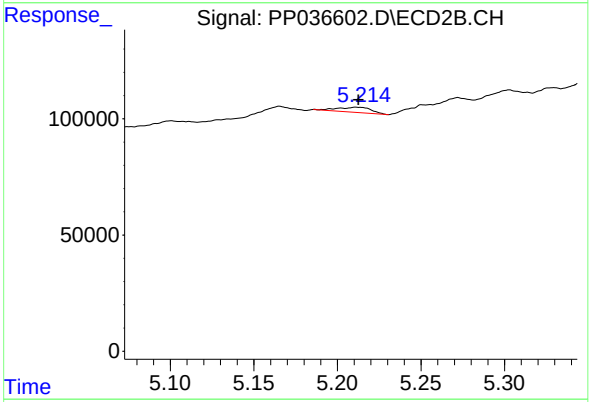
R.T.: 5.713 min
Delta R.T.: 0.008 min
Response: 138625
Conc: 389.18 ng/ml



#16 AR-1242-1

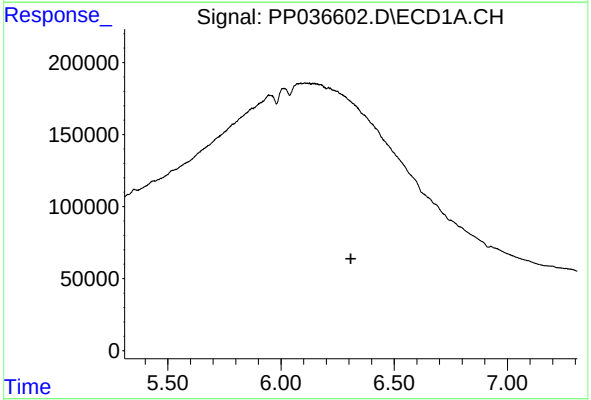
R.T.: 0.000 min
Exp R.T. : 6.285 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TR-05-061721



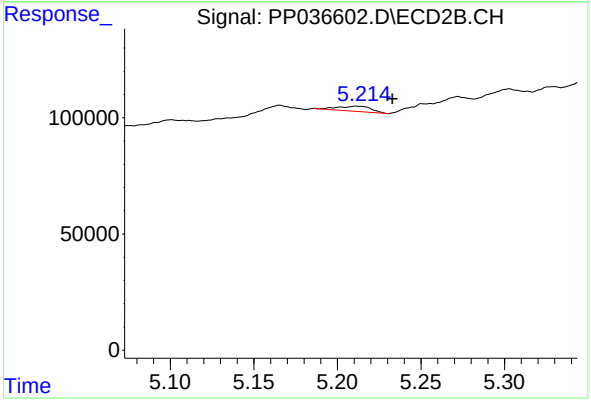
#16 AR-1242-1

R.T.: 5.212 min
Delta R.T.: 0.000 min
Response: 30174
Conc: 33.90 ng/ml



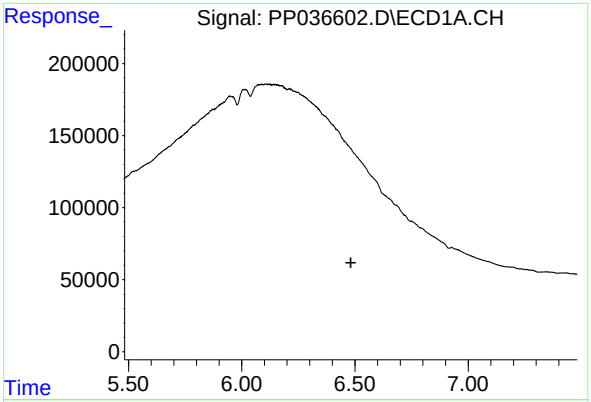
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 6.309 min
Response: 0
Conc: N.D.



#17 AR-1242-2

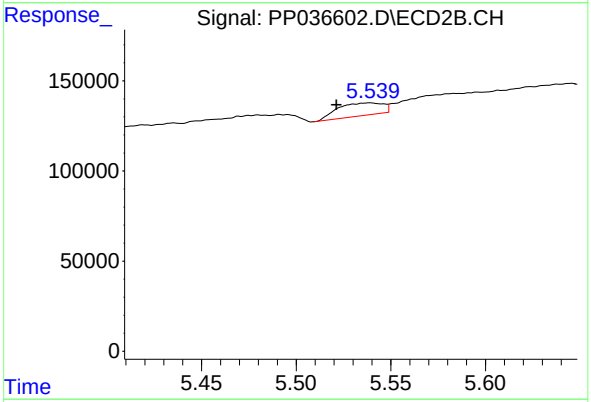
R.T.: 5.212 min
Delta R.T.: -0.021 min
Response: 30174
Conc: 24.74 ng/ml



#19 AR-1242-4

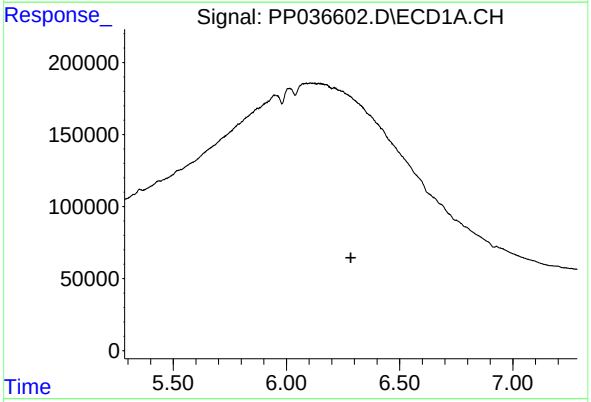
R.T.: 0.000 min
Exp R.T. : 6.482 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TR-05-061721



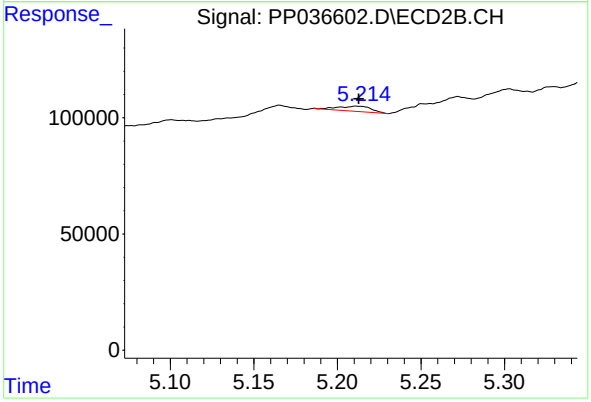
#19 AR-1242-4

R.T.: 5.539 min
Delta R.T.: 0.018 min
Response: 117754
Conc: 181.88 ng/ml



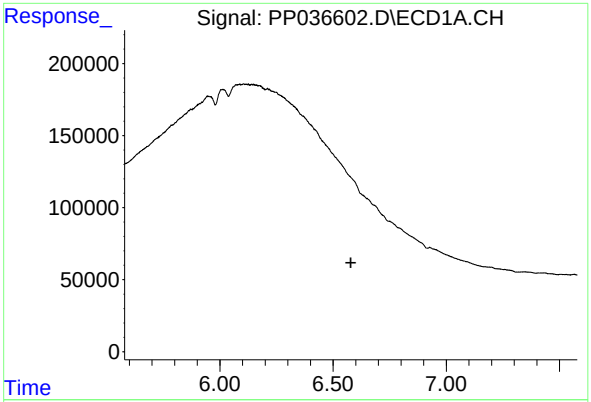
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 6.285 min
Response: 0
Conc: N.D.



#21 AR-1248-1

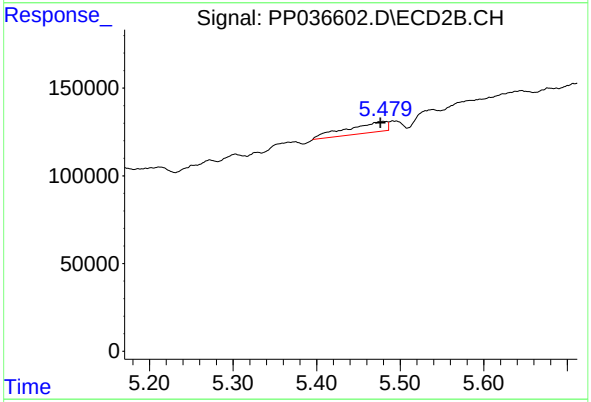
R.T.: 5.212 min
Delta R.T.: 0.000 min
Response: 30174
Conc: 43.31 ng/ml



#22 AR-1248-2

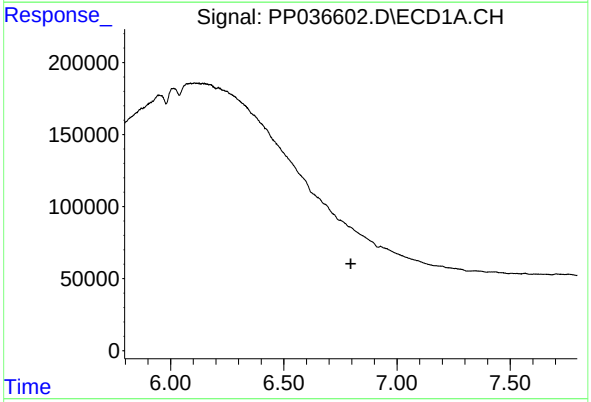
R.T.: 0.000 min
Exp R.T. : 6.579 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TR-05-061721



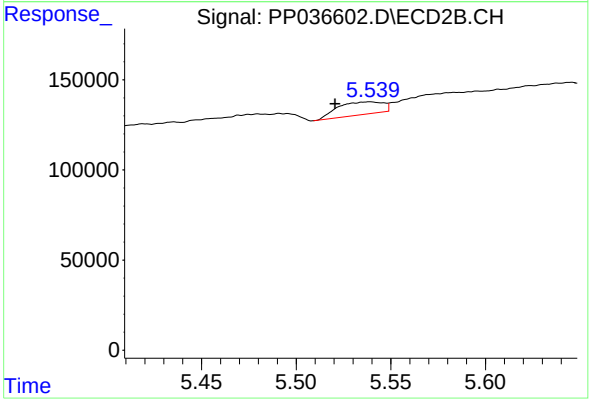
#22 AR-1248-2

R.T.: 5.480 min
Delta R.T.: 0.004 min
Response: 204156
Conc: 215.54 ng/ml



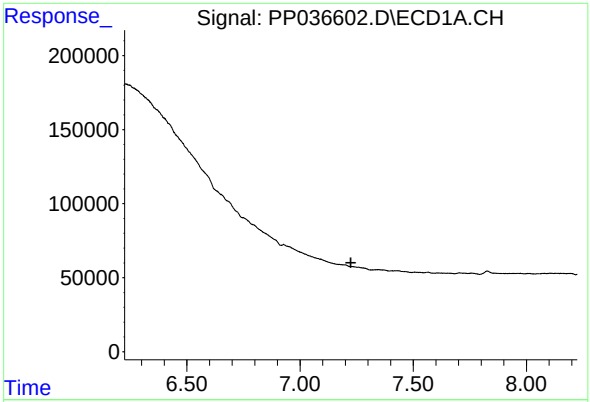
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.796 min
Response: 0
Conc: N.D.



#23 AR-1248-3

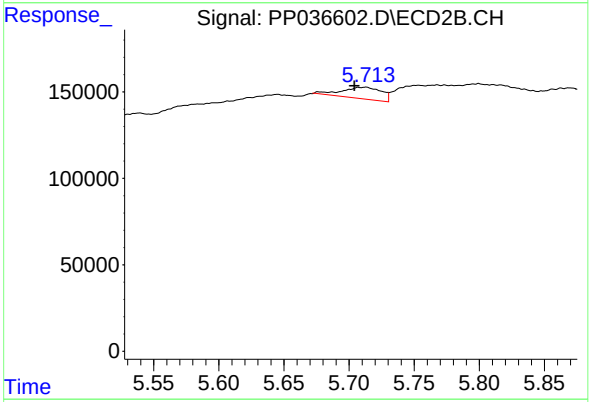
R.T.: 5.539 min
Delta R.T.: 0.018 min
Response: 117754
Conc: 119.01 ng/ml



#24 AR-1248-4

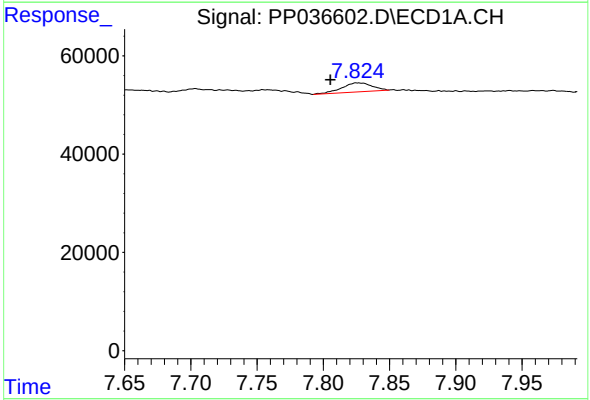
R.T.: 0.000 min
Exp R.T. : 7.224 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TR-05-061721



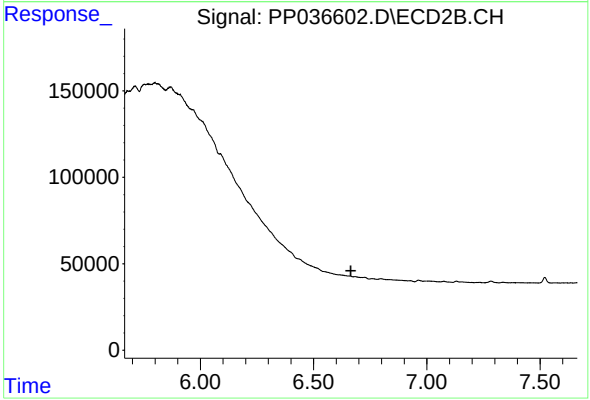
#24 AR-1248-4

R.T.: 5.713 min
Delta R.T.: 0.009 min
Response: 138625
Conc: 118.51 ng/ml



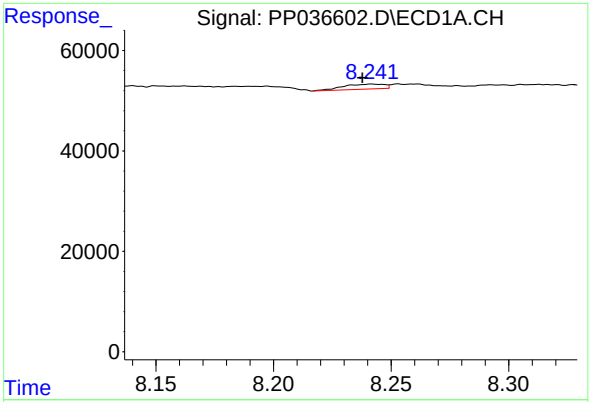
#28 AR-1254-3

R.T.: 7.825 min
Delta R.T.: 0.019 min
Response: 28991
Conc: 9.79 ng/ml



#28 AR-1254-3

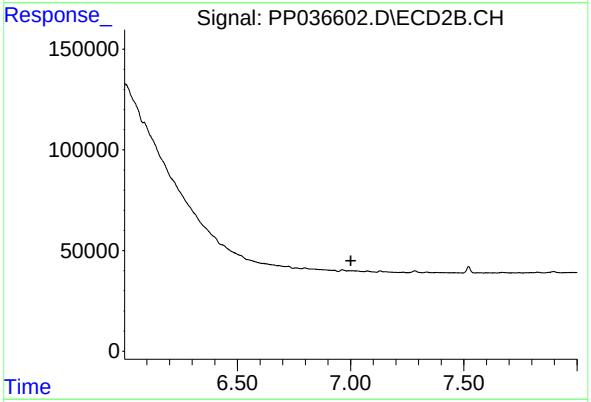
R.T.: 0.000 min
Exp R.T. : 6.665 min
Response: 0
Conc: N.D.



#32 AR-1260-2

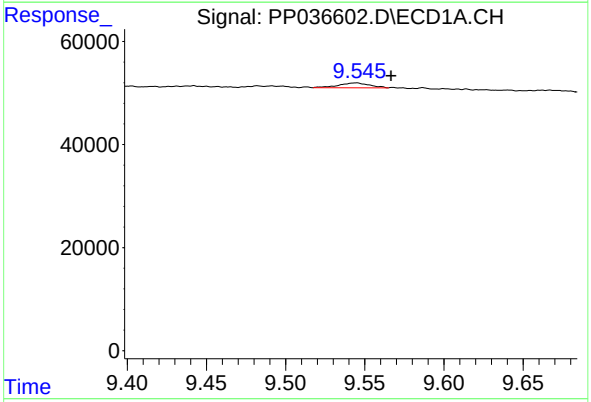
R.T.: 8.242 min
Delta R.T.: 0.004 min
Response: 12176
Conc: 4.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
TR-05-061721



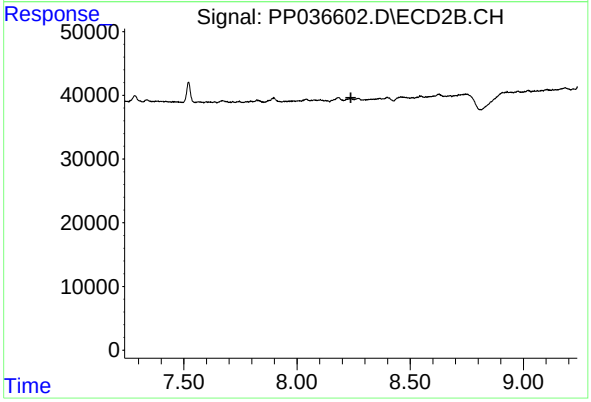
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.001 min
Response: 0
Conc: N.D.



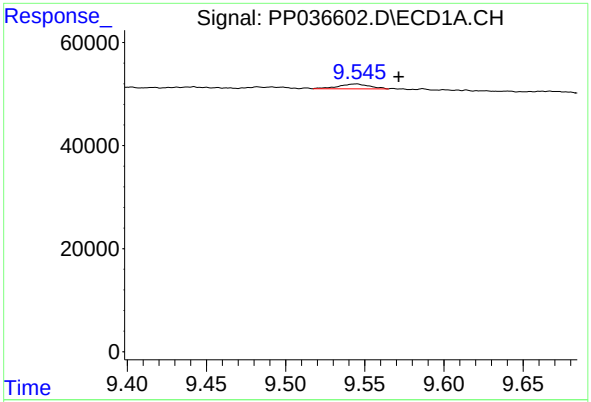
#39 AR-1262-4

R.T.: 9.545 min
Delta R.T.: -0.022 min
Response: 12843
Conc: 4.47 ng/ml



#39 AR-1262-4

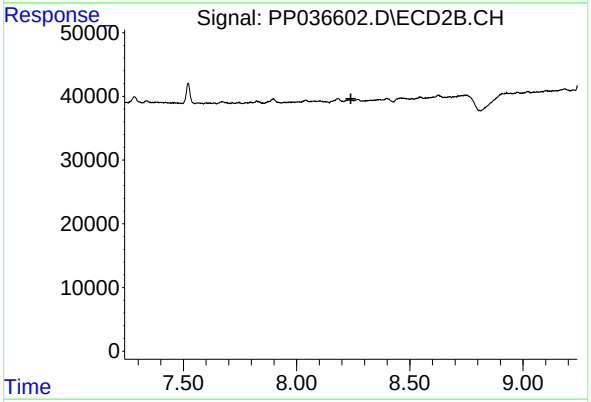
R.T.: 0.000 min
Exp R.T. : 8.238 min
Response: 0
Conc: N.D.



#42 AR-1268-2

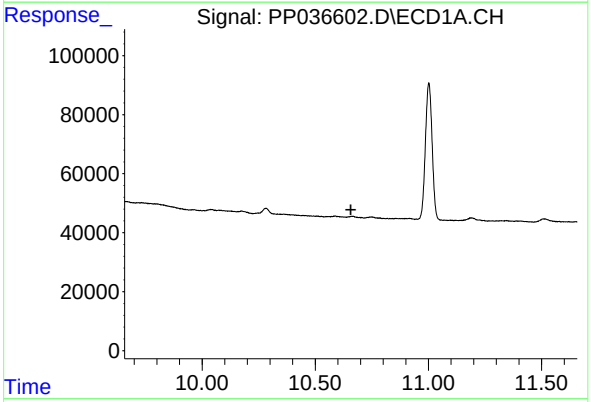
R.T.: 9.545 min
Delta R.T.: -0.026 min
Response: 12843
Conc: 2.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
TR-05-061721



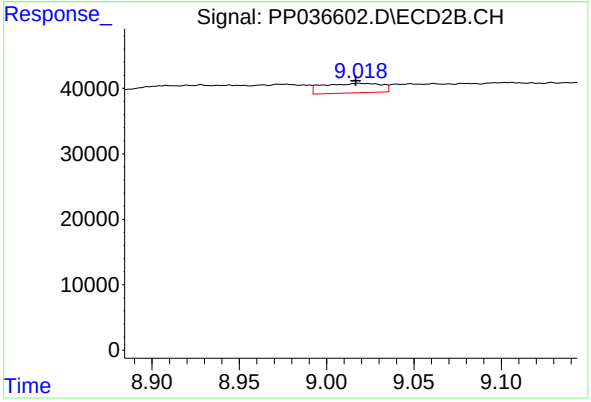
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.240 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.657 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.019 min
Delta R.T.: 0.002 min
Response: 33984
Conc: 2.87 ng/ml