

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090319\
 Data File : P0060278.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Sep 2019 2:25
 Operator : SM/AJ
 Sample : PB122733BL
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB122733BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 04 04:06:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 30 18:12:46 2019
 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...	4.112	3.492	1051383	849123	30.029	23.590
2)	SA Decachlor...	9.560	8.342	1189037	956103	22.350	23.712
Target Compounds							
4)	L1 AR-1016-2	5.332	0.000	6651	0	2.780	N.D. #
5)	L1 AR-1016-3	5.332	0.000	6651	0	4.466	N.D. #
6)	L1 AR-1016-4	5.437	0.000	1978	0	1.635	N.D. #
8)	L2 AR-1221-1	4.411	0.000	16205	0	38.267	N.D. #
9)	L2 AR-1221-2	4.411	0.000	16205	0	49.893	N.D. #
10)	L2 AR-1221-3	4.503	0.000	3611	0	3.433	N.D. #
11)	L3 AR-1232-1	4.503	0.000	3611	0	2.897	N.D. #
12)	L3 AR-1232-2	4.974	0.000	2355	0	3.334	N.D. #
13)	L3 AR-1232-3	5.332	0.000	6651	0	4.343	N.D. #
15)	L3 AR-1232-5	5.632	0.000	3168	0	5.270	N.D. #
16)	L4 AR-1242-1	5.332	0.000	6651	0	5.239	N.D. #
17)	L4 AR-1242-2	5.332	0.000	6651	0	3.584	N.D. #
18)	L4 AR-1242-3	5.359	0.000	1108	0	0.948	N.D. #
20)	L4 AR-1242-5	6.208	0.000	5544	0	4.412	N.D. #
21)	L5 AR-1248-1	5.332	0.000	6651	0	6.635	N.D. #
24)	L5 AR-1248-4	6.208	0.000	5544	0	2.712	N.D. #
25)	L5 AR-1248-5	6.208	0.000	5544	0	2.796	N.D. #
28)	L6 AR-1254-3	6.708	0.000	19700	0	5.552	N.D. #
31)	L7 AR-1260-1	6.834	0.000	9898	0	3.671	N.D. #
32)	L7 AR-1260-2	7.092	0.000	10638	0	2.867	N.D. #
45)	L9 AR-1268-5	9.378	8.122	48531	-15575	2.632	N.D. #

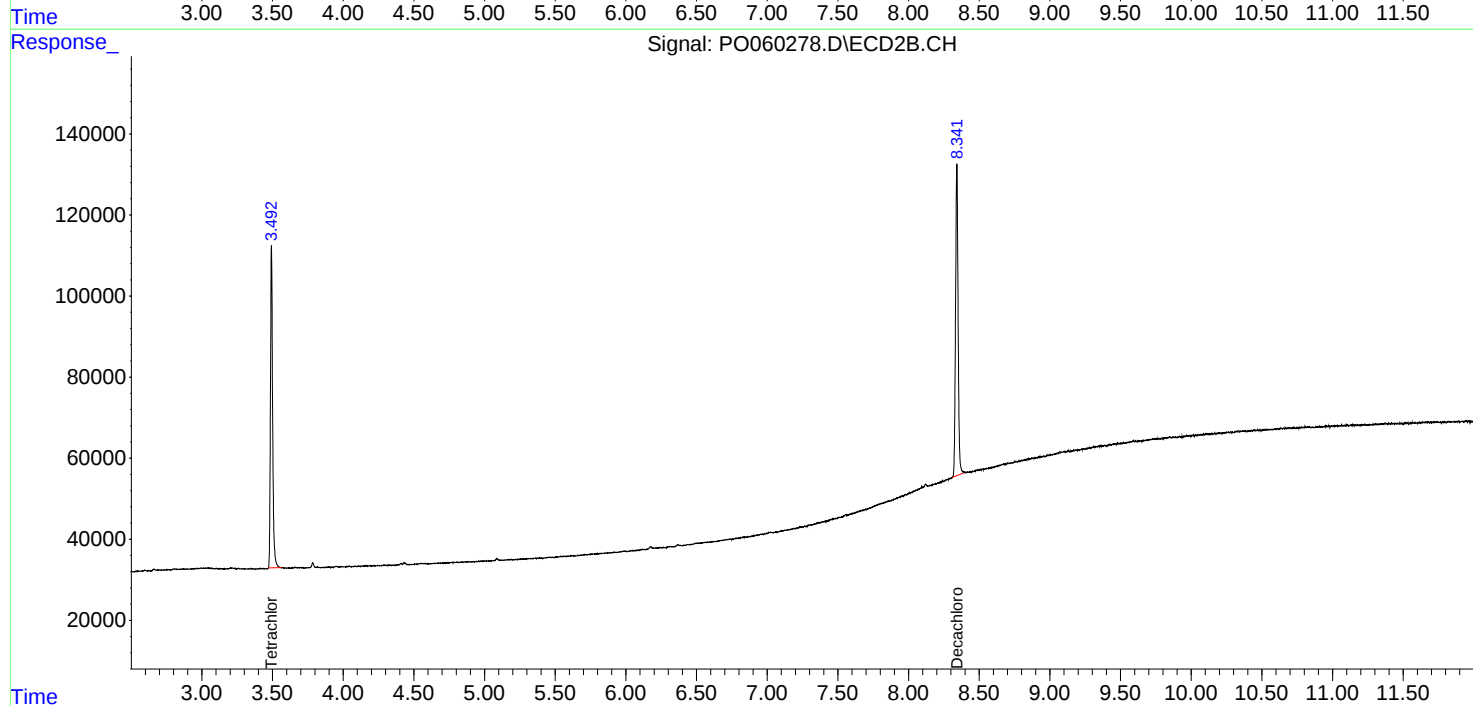
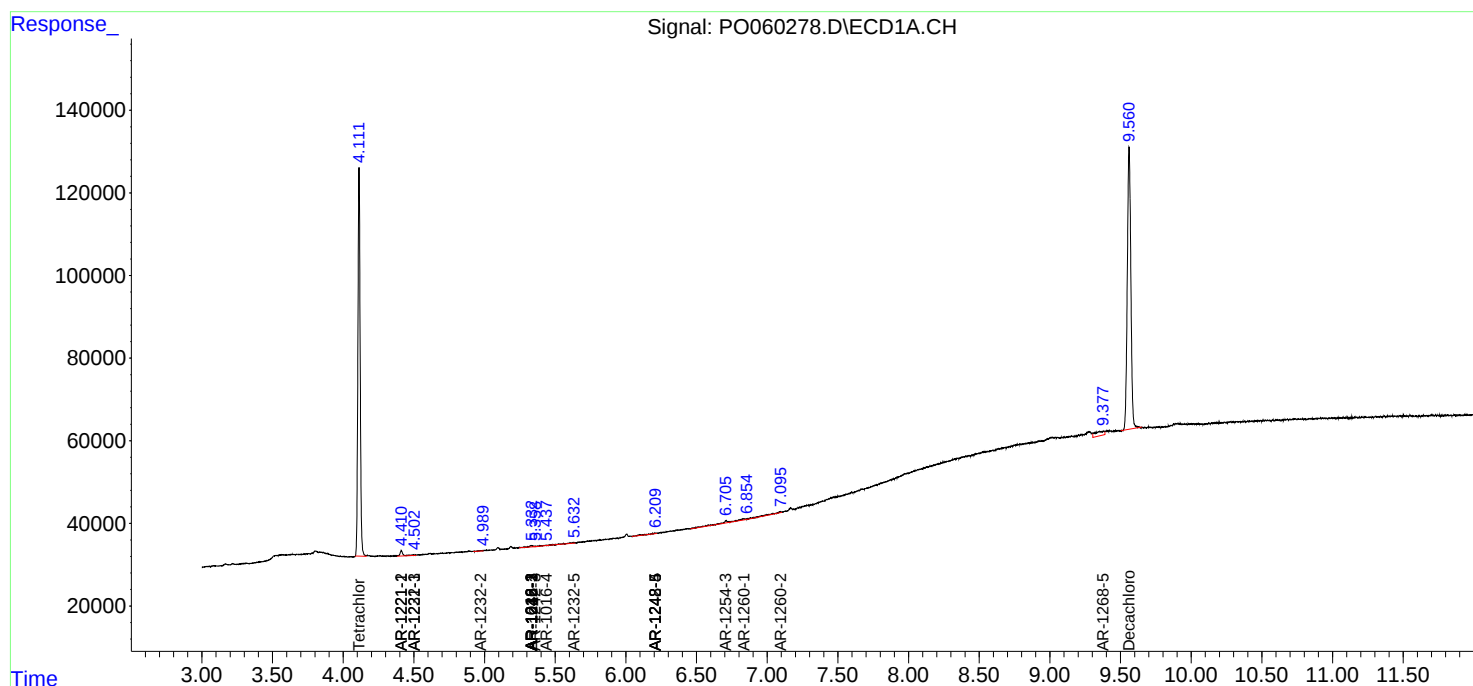
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

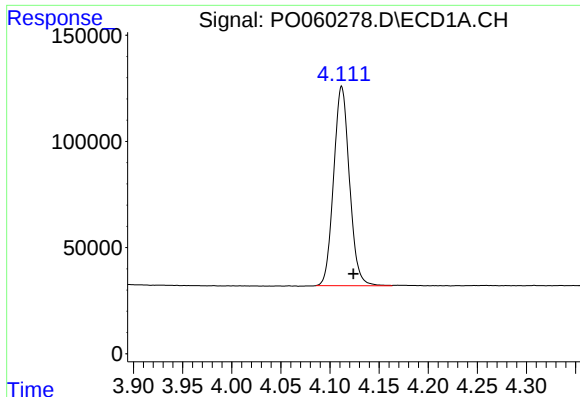
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090319\
Data File : P0060278.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Sep 2019 2:25
Operator : SM/AJ
Sample : PB122733BL
Misc :
ALS Vial : 55 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB122733BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 04 04:06:06 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 30 18:12:46 2019
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

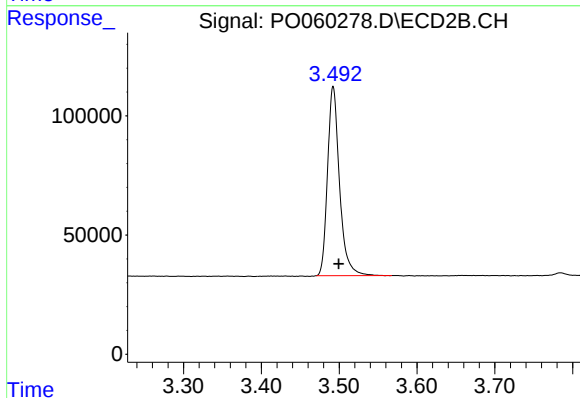




#1 Tetrachloro-m-xylene

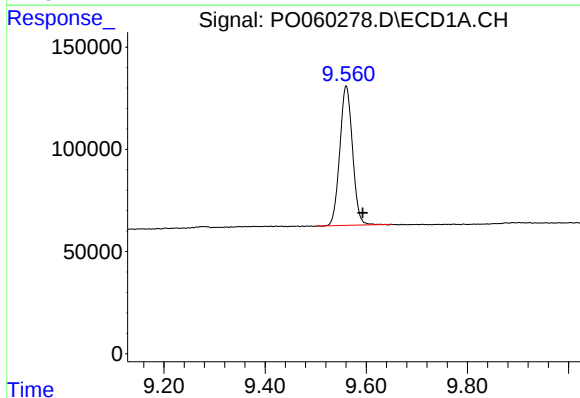
R.T.: 4.112 min
Delta R.T.: -0.012 min
Response: 1051383
Conc: 30.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122733BL



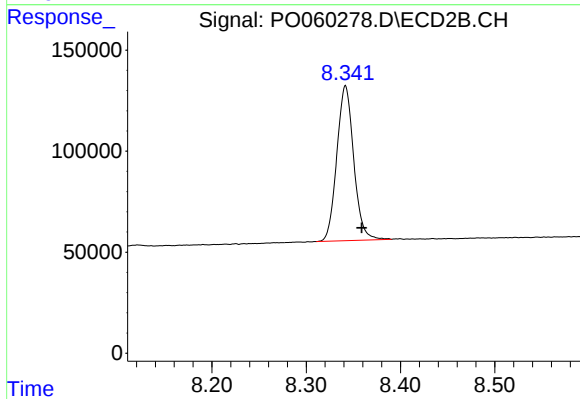
#1 Tetrachloro-m-xylene

R.T.: 3.492 min
Delta R.T.: -0.007 min
Response: 849123
Conc: 23.59 ng/ml



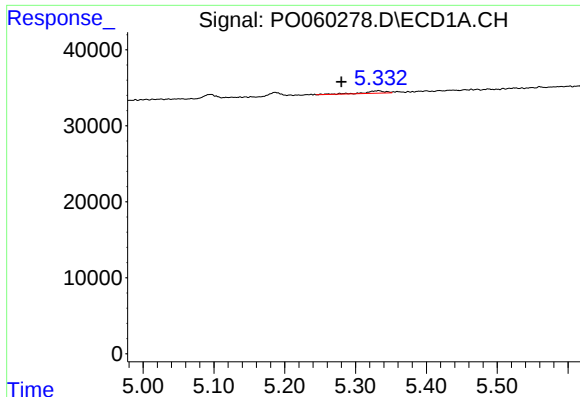
#2 Decachlorobiphenyl

R.T.: 9.560 min
Delta R.T.: -0.033 min
Response: 1189037
Conc: 22.35 ng/ml



#2 Decachlorobiphenyl

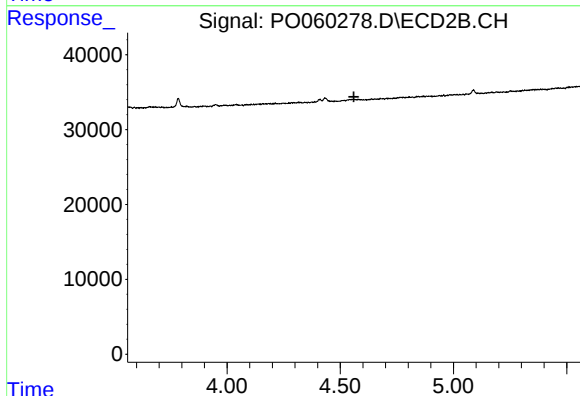
R.T.: 8.342 min
Delta R.T.: -0.017 min
Response: 956103
Conc: 23.71 ng/ml



#4 AR-1016-2

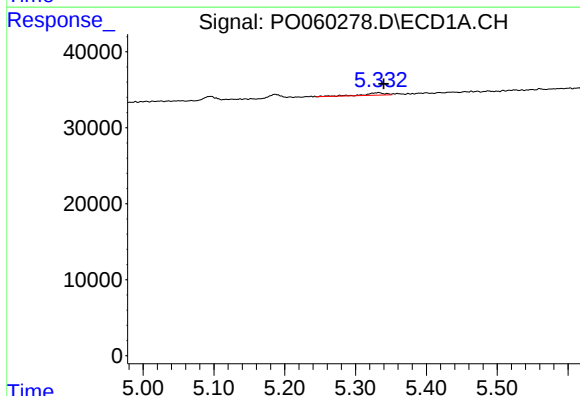
R.T.: 5.332 min
Delta R.T.: 0.052 min
Response: 6651
Conc: 2.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122733BL



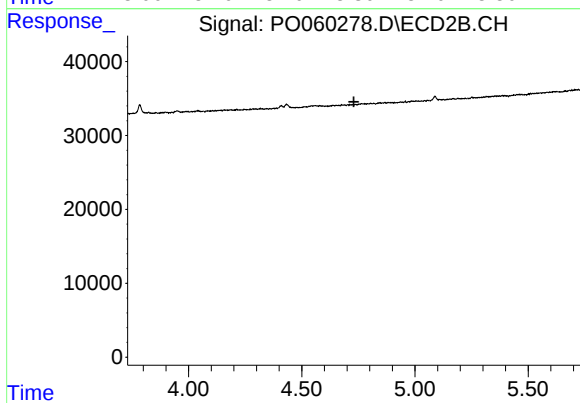
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 4.560 min
Response: 0
Conc: N.D.



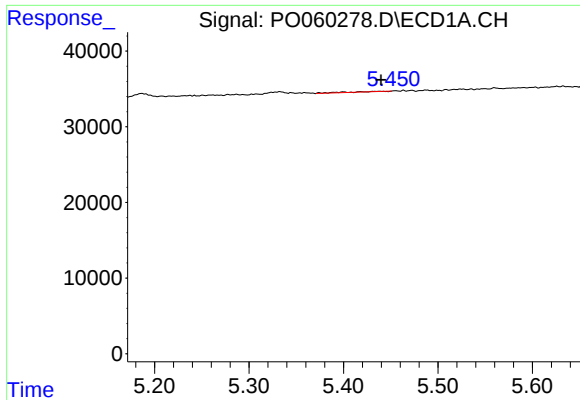
#5 AR-1016-3

R.T.: 5.332 min
Delta R.T.: -0.008 min
Response: 6651
Conc: 4.47 ng/ml



#5 AR-1016-3

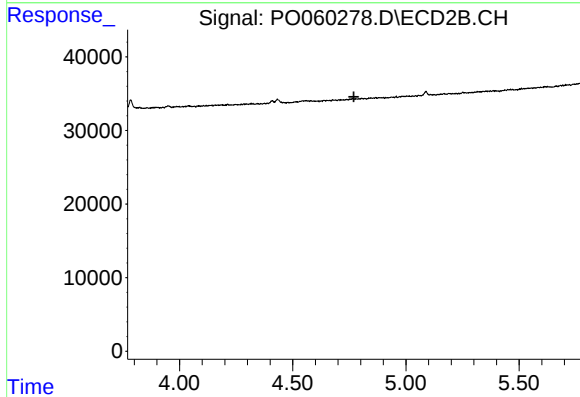
R.T.: 0.000 min
Exp R.T. : 4.730 min
Response: 0
Conc: N.D.



#6 AR-1016-4

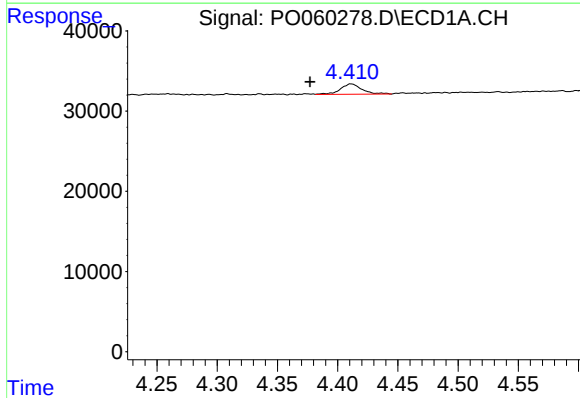
R.T.: 5.437 min
Delta R.T.: -0.003 min
Response: 1978
Conc: 1.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122733BL



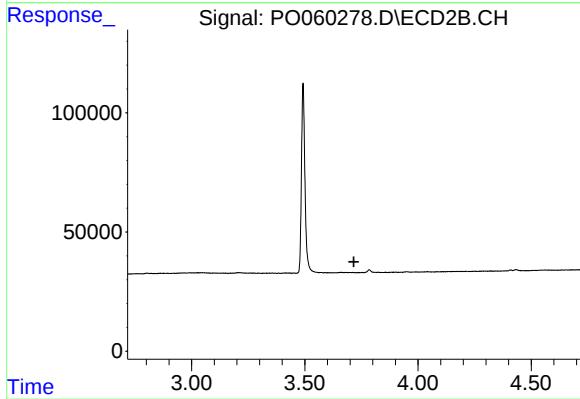
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 4.770 min
Response: 0
Conc: N.D.



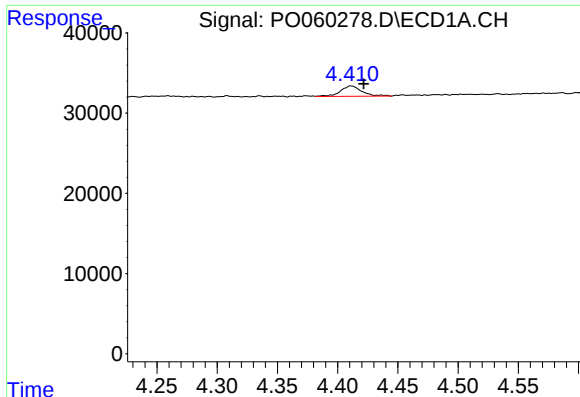
#8 AR-1221-1

R.T.: 4.411 min
Delta R.T.: 0.034 min
Response: 16205
Conc: 38.27 ng/ml



#8 AR-1221-1

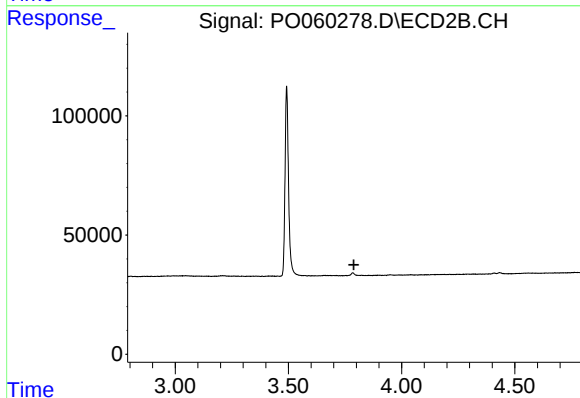
R.T.: 0.000 min
Exp R.T. : 3.717 min
Response: 0
Conc: N.D.



#9 AR-1221-2

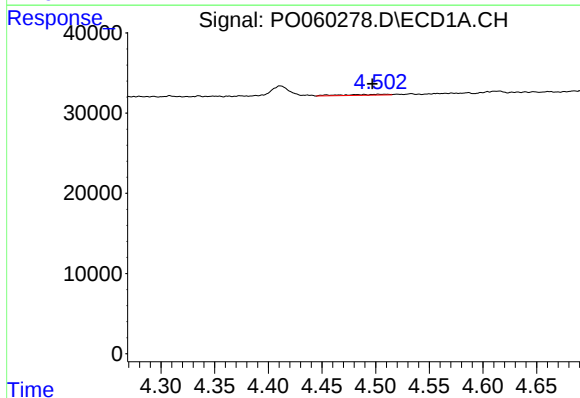
R.T.: 4.411 min
Delta R.T.: -0.010 min
Response: 16205
Conc: 49.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122733BL



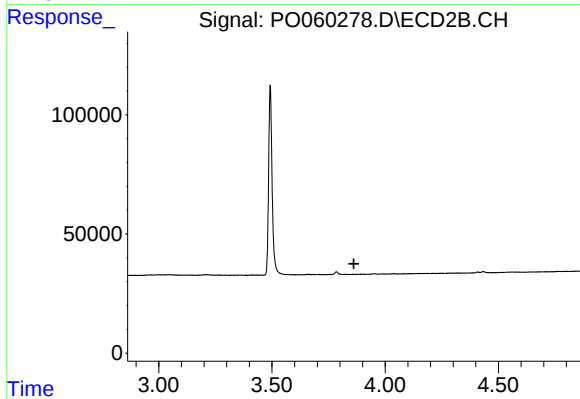
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.789 min
Response: 0
Conc: N.D.



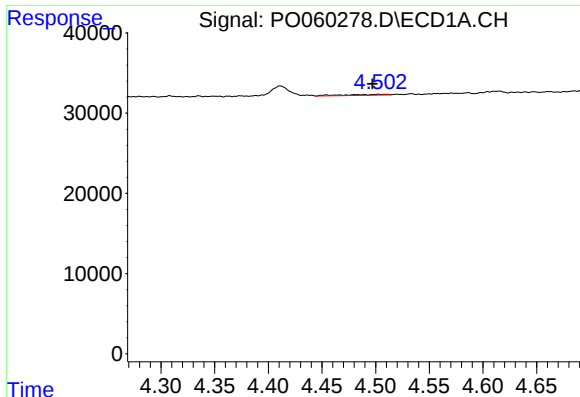
#10 AR-1221-3

R.T.: 4.503 min
Delta R.T.: 0.006 min
Response: 3611
Conc: 3.43 ng/ml



#10 AR-1221-3

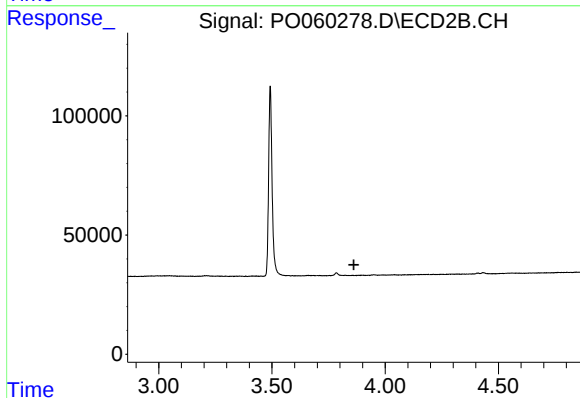
R.T.: 0.000 min
Exp R.T. : 3.862 min
Response: 0
Conc: N.D.



#11 AR-1232-1

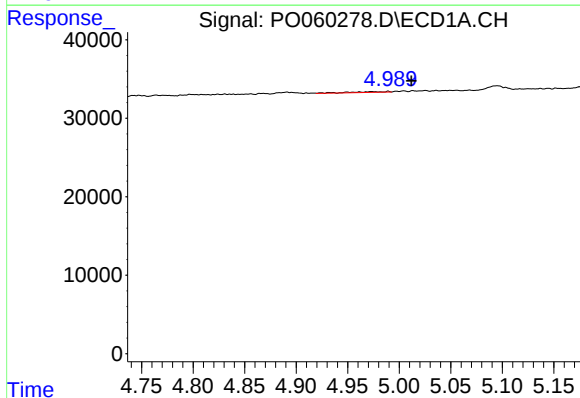
R.T.: 4.503 min
Delta R.T.: 0.006 min
Response: 3611
Conc: 2.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122733BL



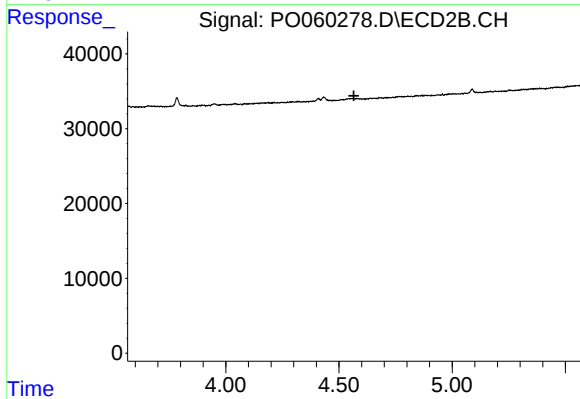
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.862 min
Response: 0
Conc: N.D.



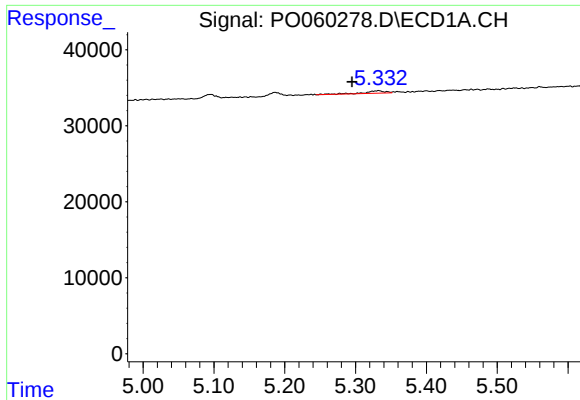
#12 AR-1232-2

R.T.: 4.974 min
Delta R.T.: -0.038 min
Response: 2355
Conc: 3.33 ng/ml



#12 AR-1232-2

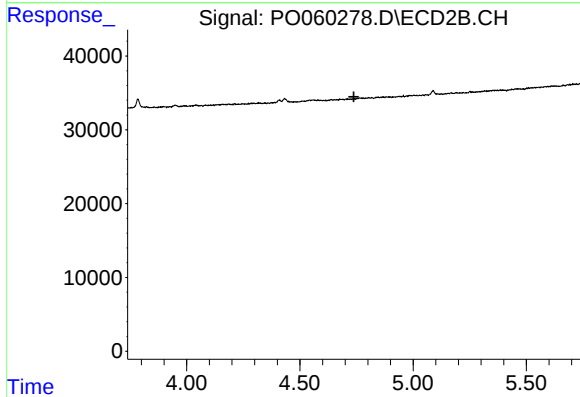
R.T.: 0.000 min
Exp R.T. : 4.566 min
Response: 0
Conc: N.D.



#13 AR-1232-3

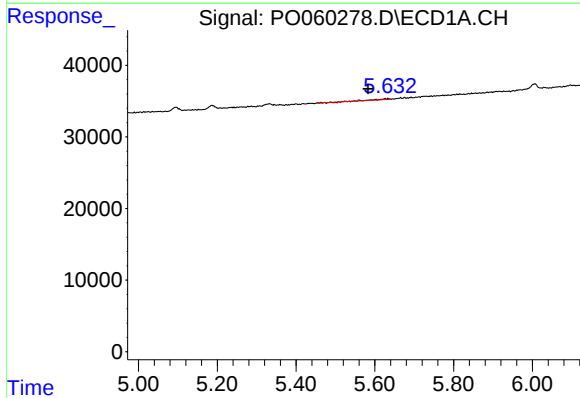
R.T.: 5.332 min
Delta R.T.: 0.037 min
Response: 6651
Conc: 4.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122733BL



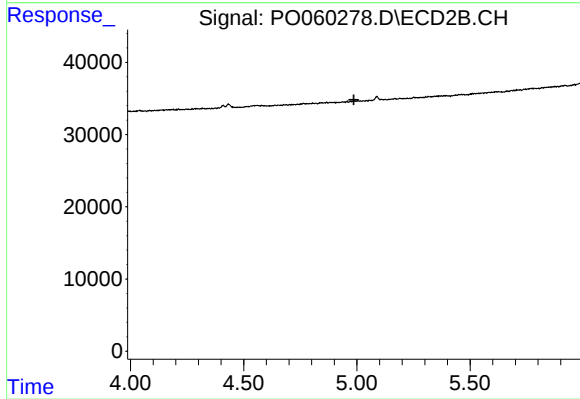
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.738 min
Response: 0
Conc: N.D.



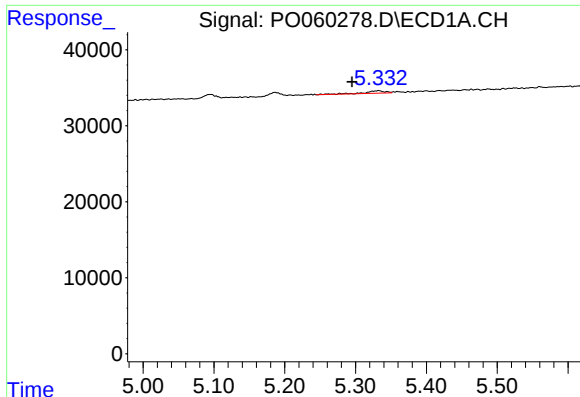
#15 AR-1232-5

R.T.: 5.632 min
Delta R.T.: 0.049 min
Response: 3168
Conc: 5.27 ng/ml



#15 AR-1232-5

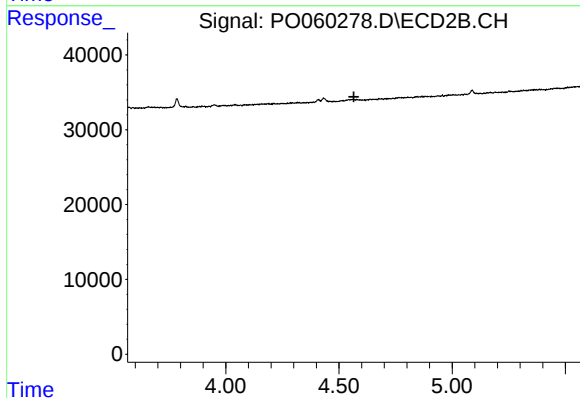
R.T.: 0.000 min
Exp R.T. : 4.987 min
Response: 0
Conc: N.D.



#16 AR-1242-1

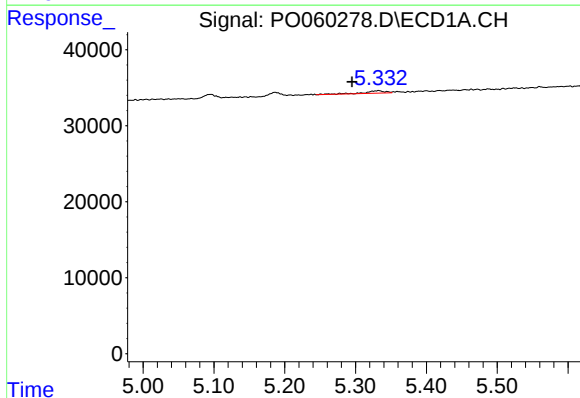
R.T.: 5.332 min
Delta R.T.: 0.037 min
Response: 6651
Conc: 5.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122733BL



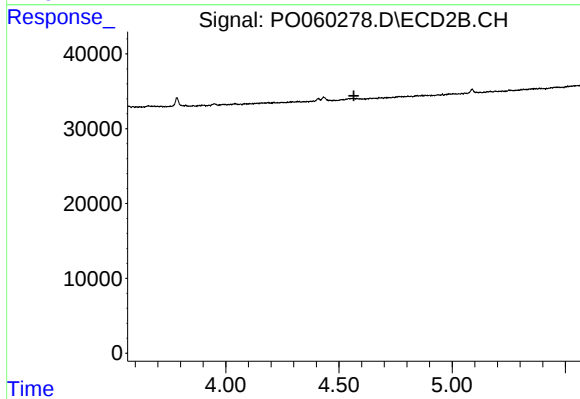
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.566 min
Response: 0
Conc: N.D.



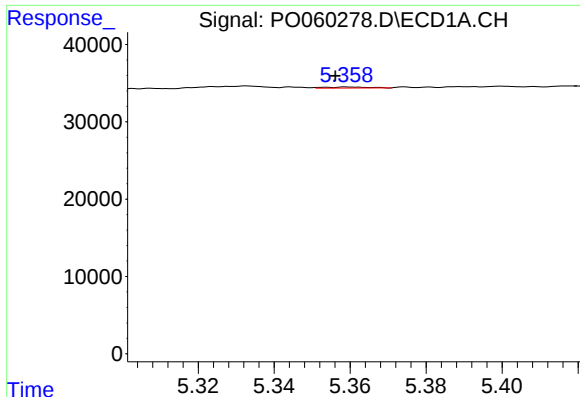
#17 AR-1242-2

R.T.: 5.332 min
Delta R.T.: 0.037 min
Response: 6651
Conc: 3.58 ng/ml



#17 AR-1242-2

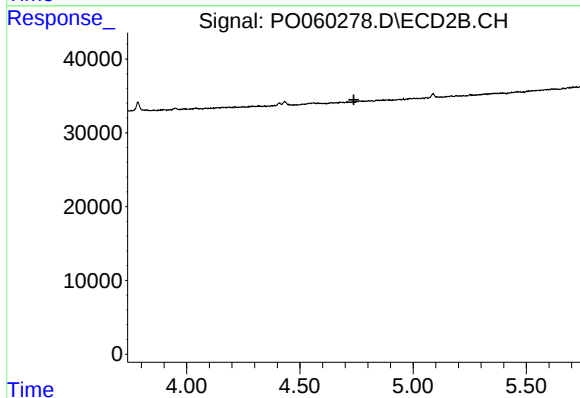
R.T.: 0.000 min
Exp R.T. : 4.566 min
Response: 0
Conc: N.D.



#18 AR-1242-3

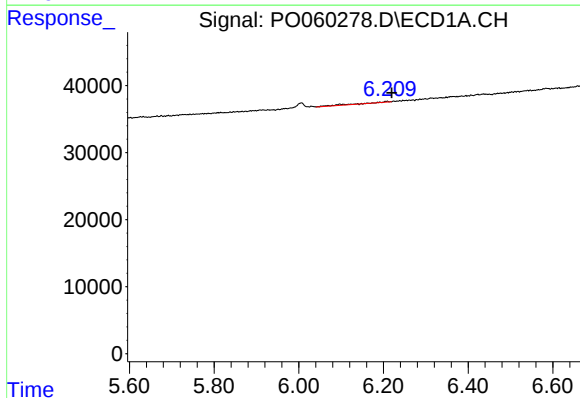
R.T.: 5.359 min
Delta R.T.: 0.003 min
Response: 1108
Conc: 0.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122733BL



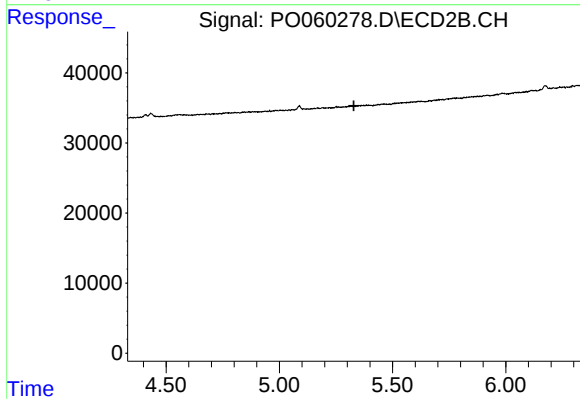
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.738 min
Response: 0
Conc: N.D.



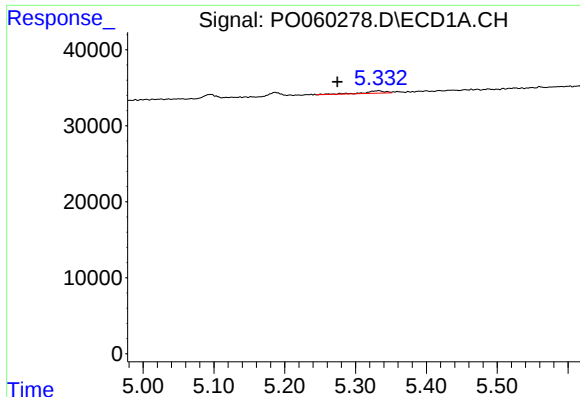
#20 AR-1242-5

R.T.: 6.208 min
Delta R.T.: -0.011 min
Response: 5544
Conc: 4.41 ng/ml



#20 AR-1242-5

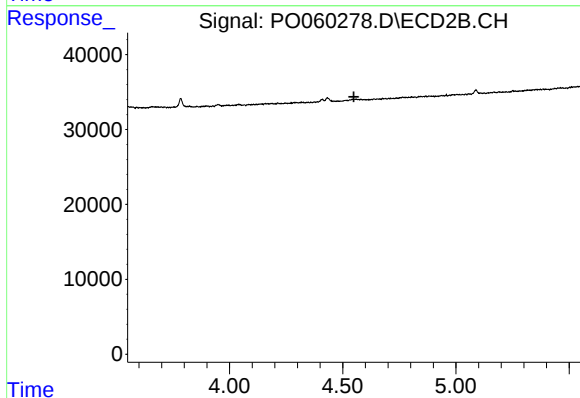
R.T.: 0.000 min
Exp R.T. : 5.330 min
Response: 0
Conc: N.D.



#21 AR-1248-1

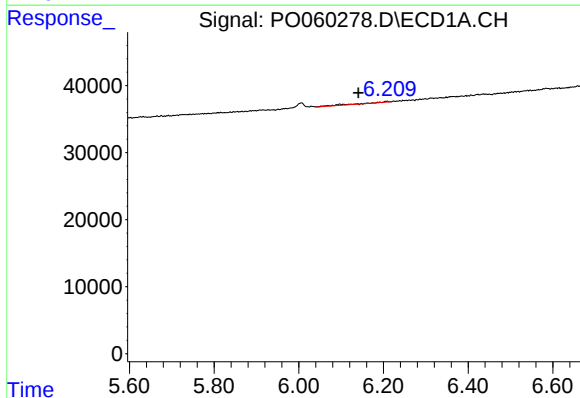
R.T.: 5.332 min
Delta R.T.: 0.058 min
Response: 6651
Conc: 6.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122733BL



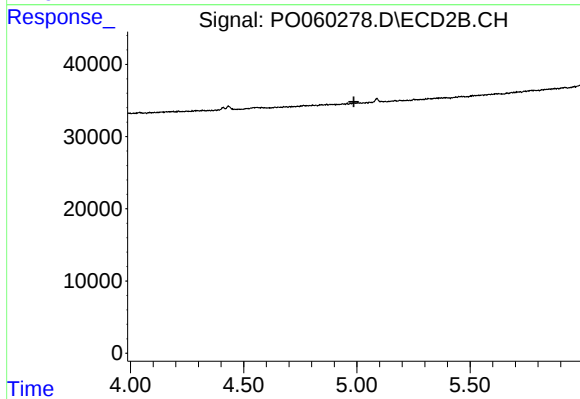
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.550 min
Response: 0
Conc: N.D.



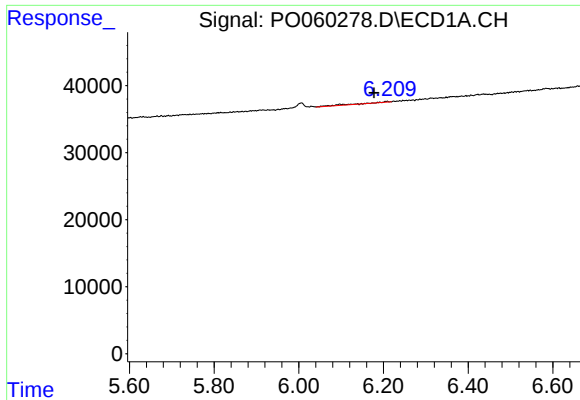
#24 AR-1248-4

R.T.: 6.208 min
Delta R.T.: 0.067 min
Response: 5544
Conc: 2.71 ng/ml



#24 AR-1248-4

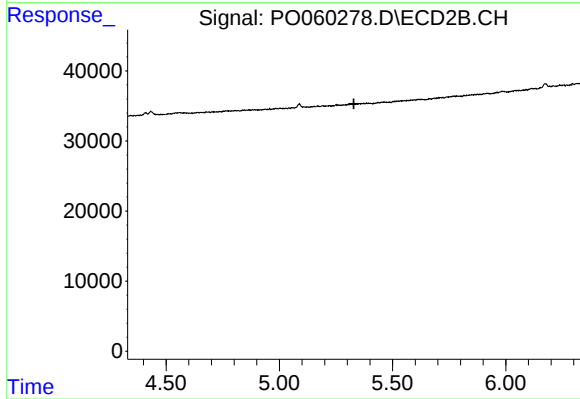
R.T.: 0.000 min
Exp R.T. : 4.987 min
Response: 0
Conc: N.D.



#25 AR-1248-5

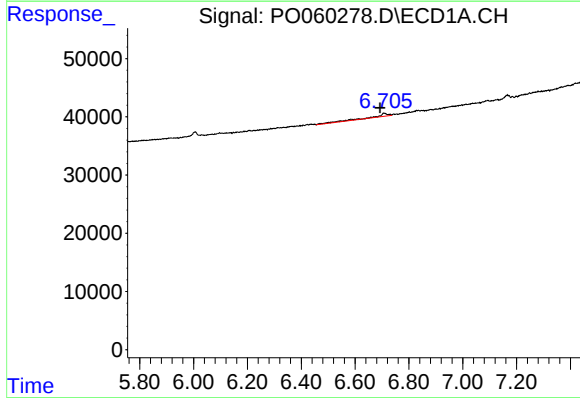
R.T.: 6.208 min
Delta R.T.: 0.030 min
Response: 5544
Conc: 2.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122733BL



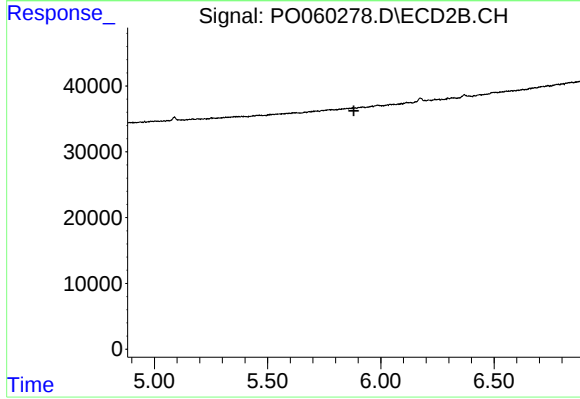
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.330 min
Response: 0
Conc: N.D.



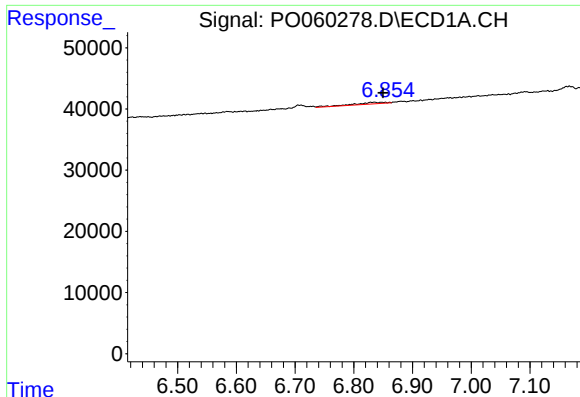
#28 AR-1254-3

R.T.: 6.708 min
Delta R.T.: 0.016 min
Response: 19700
Conc: 5.55 ng/ml



#28 AR-1254-3

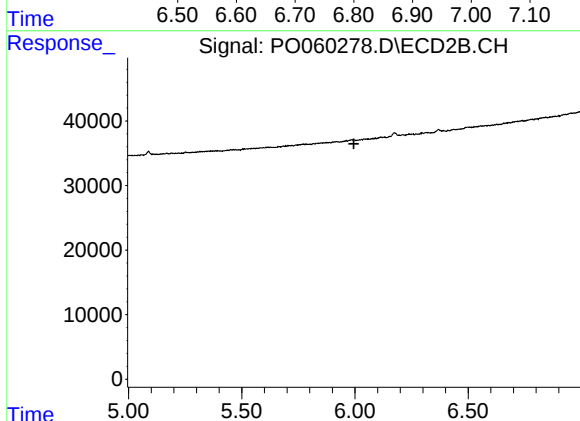
R.T.: 0.000 min
Exp R.T. : 5.881 min
Response: 0
Conc: N.D.



#31 AR-1260-1

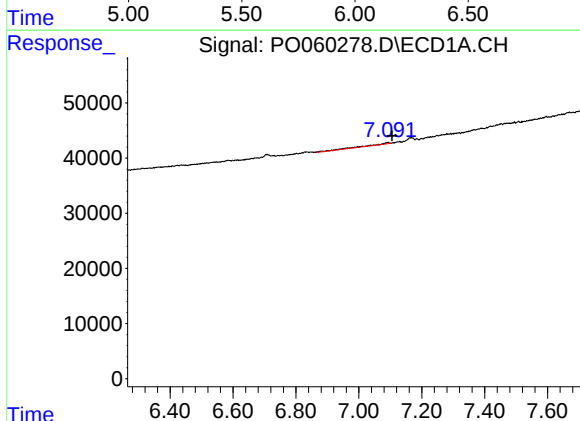
R.T.: 6.834 min
Delta R.T.: -0.016 min
Response: 9898
Conc: 3.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122733BL



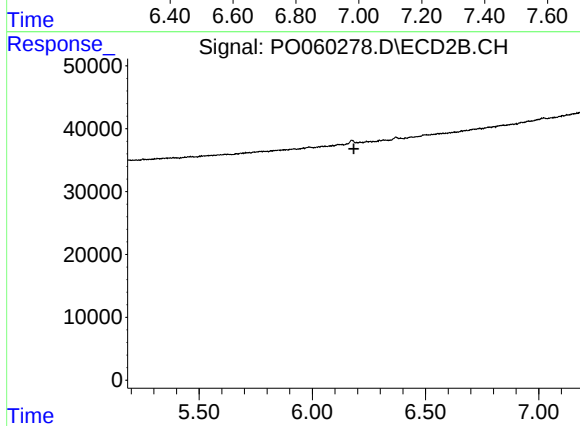
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 5.995 min
Response: 0
Conc: N.D.



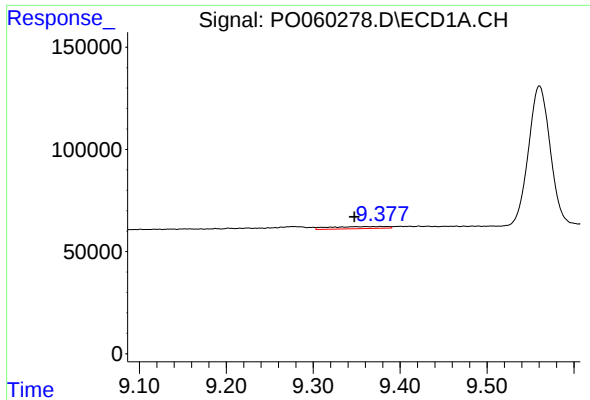
#32 AR-1260-2

R.T.: 7.092 min
Delta R.T.: -0.013 min
Response: 10638
Conc: 2.87 ng/ml



#32 AR-1260-2

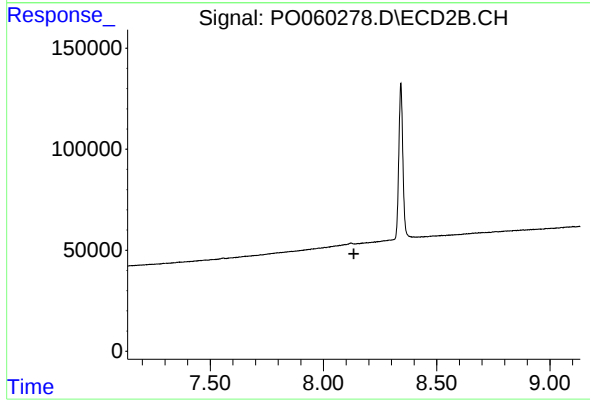
R.T.: 0.000 min
Exp R.T. : 6.183 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.378 min
Delta R.T.: 0.031 min
Response: 48531
Conc: 2.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122733BL



#45 AR-1268-5

R.T.: 8.122 min
Delta R.T.: -0.013 min
Response: -15575
Conc: N.D.