

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0083019\
 Data File : P0060142.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Aug 2019 5:17
 Operator : SM/AJ
 Sample : PB122661BL
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB122661BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 06:22:56 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...	4.120	3.496	895279	797201	25.570	22.147
2)	SA Decachlor...	9.576	8.350	1128671	882687	21.216	21.891
Target Compounds							
3)	L1 AR-1016-1	5.288	0.000	5953	0	3.712	N.D. #
4)	L1 AR-1016-2	5.288	0.000	5953	0	2.488	N.D. #
5)	L1 AR-1016-3	5.347	0.000	1765	0	1.185	N.D. #
7)	L1 AR-1016-5	5.763	0.000	734	0	0.571	N.D. #
8)	L2 AR-1221-1	4.383	0.000	1421	0	3.354	N.D. #
9)	L2 AR-1221-2	4.420	0.000	14093	0	43.391	N.D. #
10)	L2 AR-1221-3	4.496	0.000	1387	0	1.319	N.D. #
11)	L3 AR-1232-1	4.496	0.000	1387	0	1.113	N.D. #
12)	L3 AR-1232-2	5.009	0.000	2767	0	3.917	N.D. #
13)	L3 AR-1232-3	5.288	0.000	5953	0	3.887	N.D. #
16)	L4 AR-1242-1	5.288	0.000	5953	0	4.689	N.D. #
17)	L4 AR-1242-2	5.288	0.000	5953	0	3.208	N.D. #
18)	L4 AR-1242-3	5.347	0.000	1765	0	1.510	N.D. #
21)	L5 AR-1248-1	5.288	0.000	5953	0	5.938	N.D. #
23)	L5 AR-1248-3	5.763	0.000	734	0	0.442	N.D. #
24)	L5 AR-1248-4	6.106	0.000	6300	0	3.082	N.D. #
26)	L6 AR-1254-1	6.106	0.000	6300	0	3.020	N.D. #
27)	L6 AR-1254-2	6.320	0.000	9177	0	2.751	N.D. #
28)	L6 AR-1254-3	6.718	0.000	9691	0	2.731	N.D. #
31)	L7 AR-1260-1	6.845	0.000	4240	0	1.573	N.D. #
32)	L7 AR-1260-2	7.100	0.000	8490	0	2.288	N.D. #
35)	L7 AR-1260-5	7.985	0.000	353345	0	49.901	N.D. #
37)	L8 AR-1262-2	7.985	0.000	353345	0	45.795	N.D. #
39)	L8 AR-1262-4	8.365	0.000	277342	0	71.948	N.D. #
42)	L9 AR-1268-2	8.365	0.000	277342	0	35.184	N.D. #
43)	L9 AR-1268-3	8.542	0.000	356296	0	50.547	N.D. #

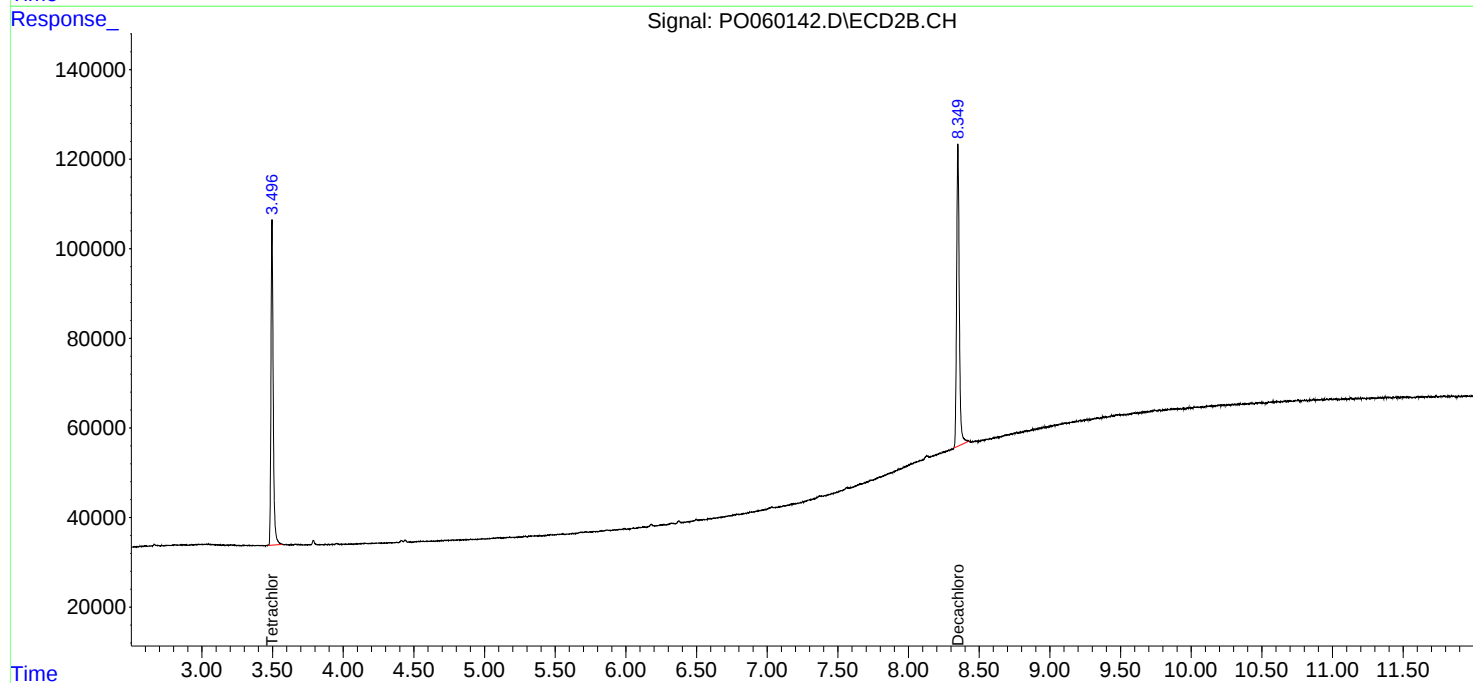
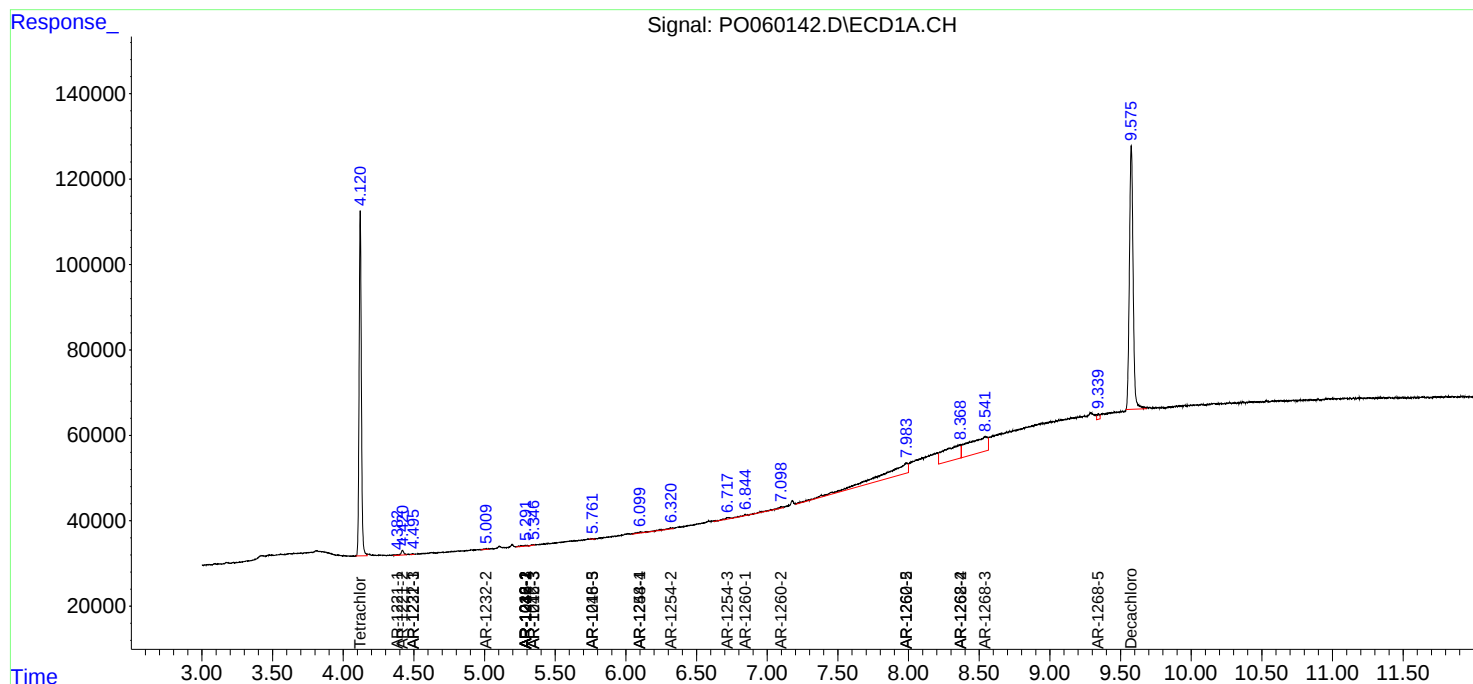
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

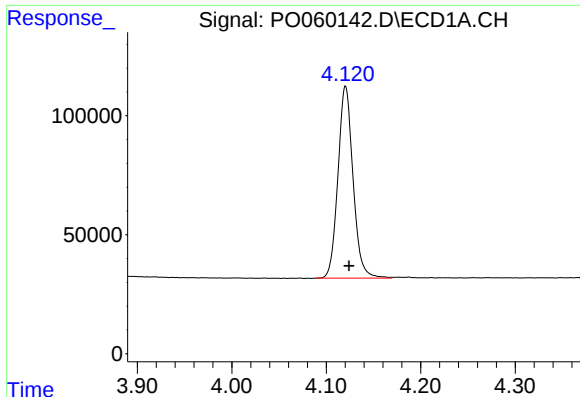
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO083019\
Data File : PO060142.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 31 Aug 2019 5:17
Operator : SM/AJ
Sample : PB122661BL
Misc :
ALS Vial : 63 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB122661BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 31 06:22:56 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081719.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

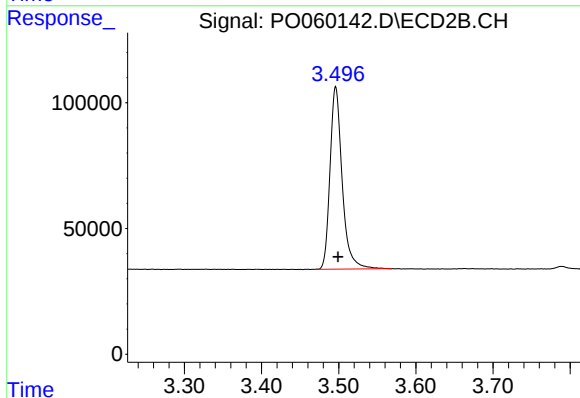




#1 Tetrachloro-m-xylene

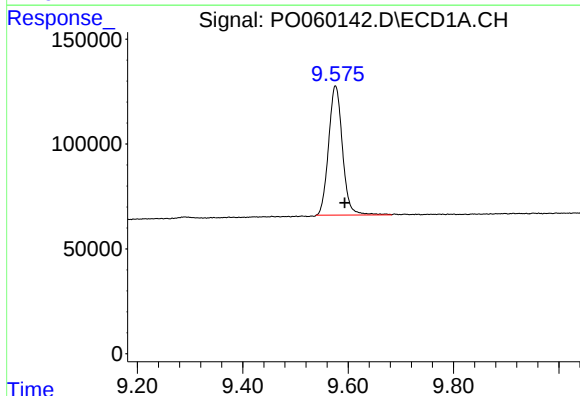
R.T.: 4.120 min
Delta R.T.: -0.004 min
Response: 895279
Conc: 25.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122661BL



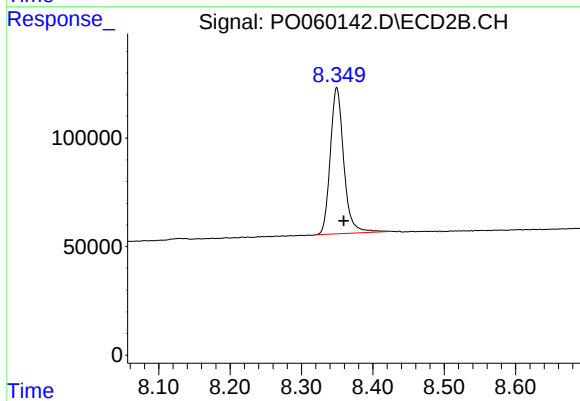
#1 Tetrachloro-m-xylene

R.T.: 3.496 min
Delta R.T.: -0.003 min
Response: 797201
Conc: 22.15 ng/ml



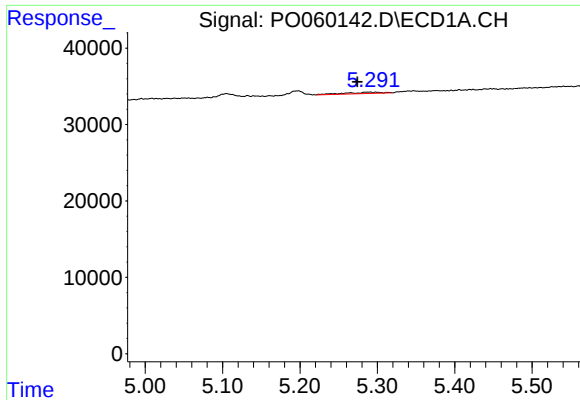
#2 Decachlorobiphenyl

R.T.: 9.576 min
Delta R.T.: -0.017 min
Response: 1128671
Conc: 21.22 ng/ml



#2 Decachlorobiphenyl

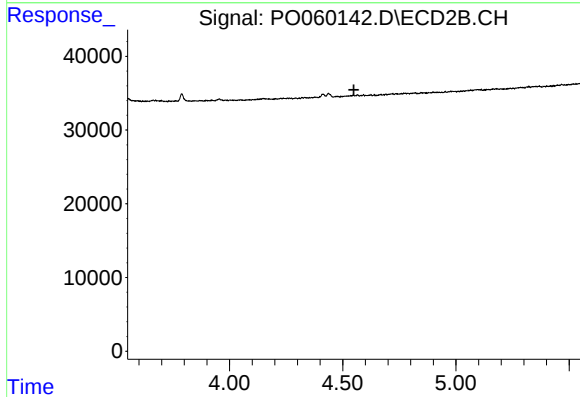
R.T.: 8.350 min
Delta R.T.: -0.010 min
Response: 882687
Conc: 21.89 ng/ml



#3 AR-1016-1

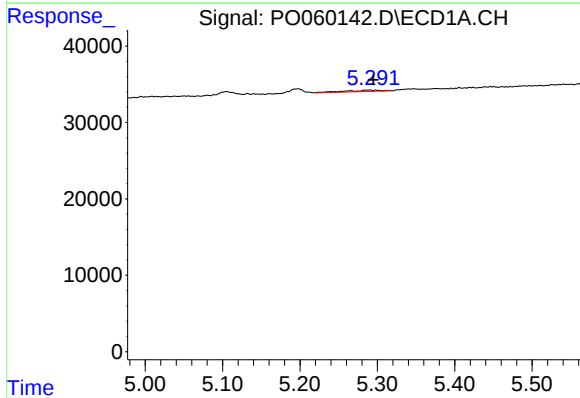
R.T.: 5.288 min
Delta R.T.: 0.013 min
Response: 5953
Conc: 3.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122661BL



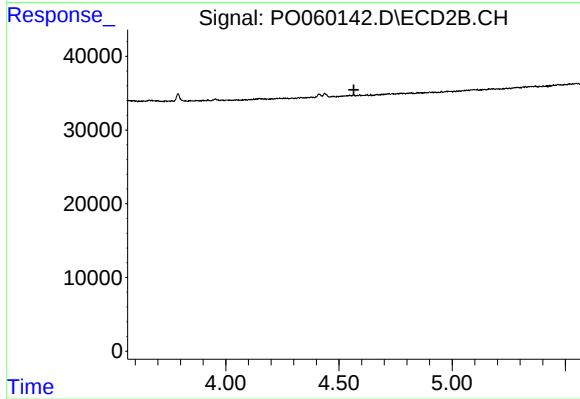
#3 AR-1016-1

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



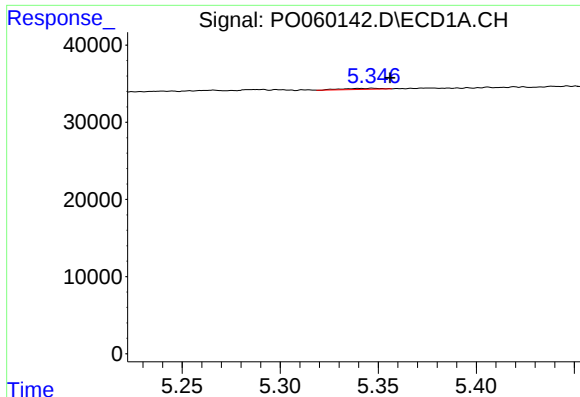
#4 AR-1016-2

R.T.: 5.288 min
Delta R.T.: -0.007 min
Response: 5953
Conc: 2.49 ng/ml



#4 AR-1016-2

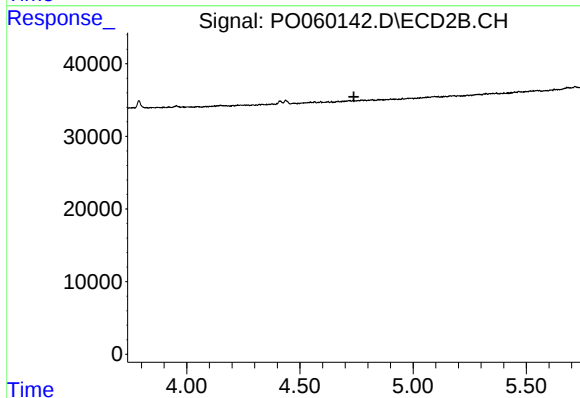
R.T.: 0.000 min
Exp R.T. : 4.566 min
Response: 0
Conc: N.D.



#5 AR-1016-3

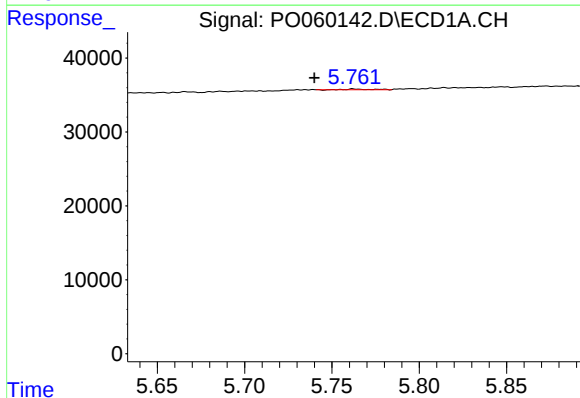
R.T.: 5.347 min
Delta R.T.: -0.009 min
Response: 1765
Conc: 1.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122661BL



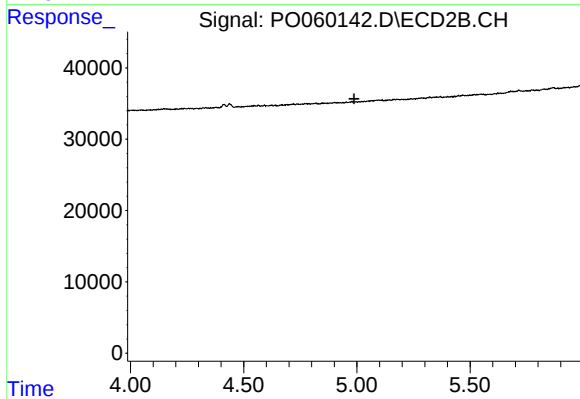
#5 AR-1016-3

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



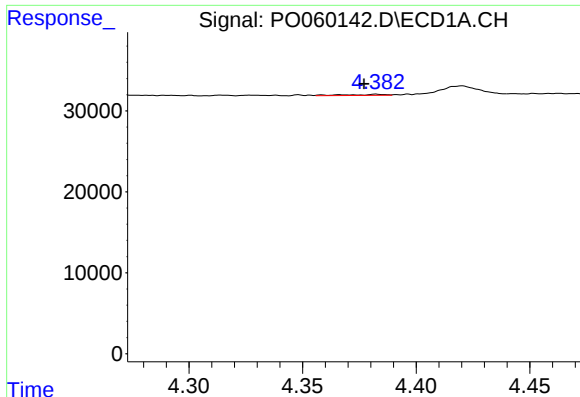
#7 AR-1016-5

R.T.: 5.763 min
Delta R.T.: 0.023 min
Response: 734
Conc: 0.57 ng/ml



#7 AR-1016-5

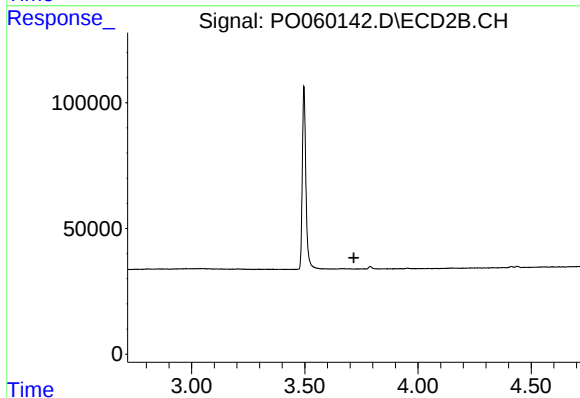
R.T.: 0.000 min
Exp R.T. : 4.987 min
Response: 0
Conc: N.D.



#8 AR-1221-1

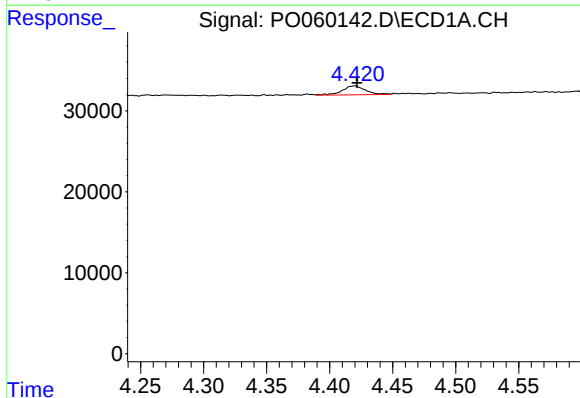
R.T.: 4.383 min
Delta R.T.: 0.006 min
Response: 1421
Conc: 3.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122661BL



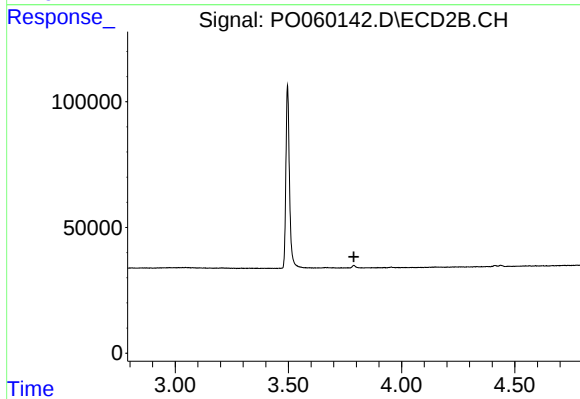
#8 AR-1221-1

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



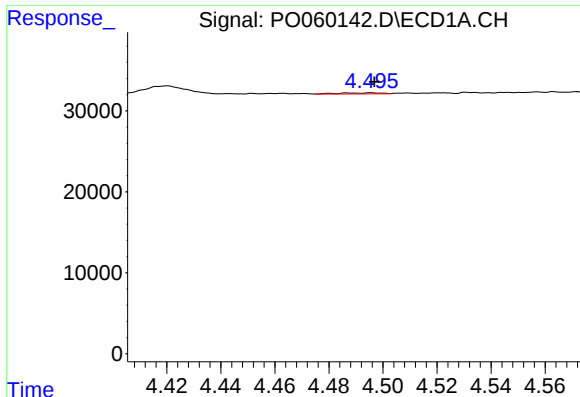
#9 AR-1221-2

R.T.: 4.420 min
Delta R.T.: -0.002 min
Response: 14093
Conc: 43.39 ng/ml



#9 AR-1221-2

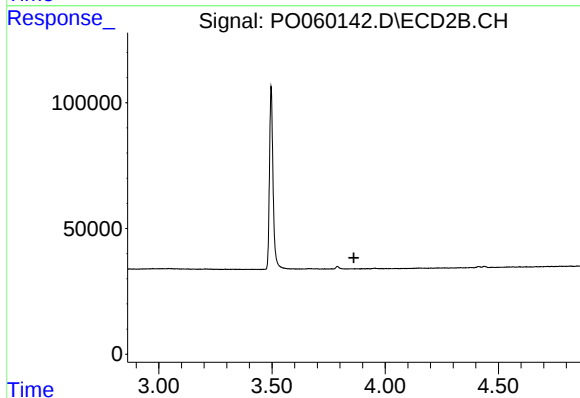
R.T.: 0.000 min
Exp R.T. : 3.789 min
Response: 0
Conc: N.D.



#10 AR-1221-3

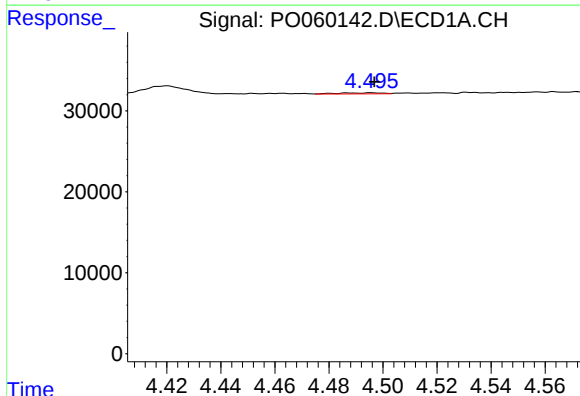
R.T.: 4.496 min
Delta R.T.: 0.000 min
Response: 1387
Conc: 1.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122661BL



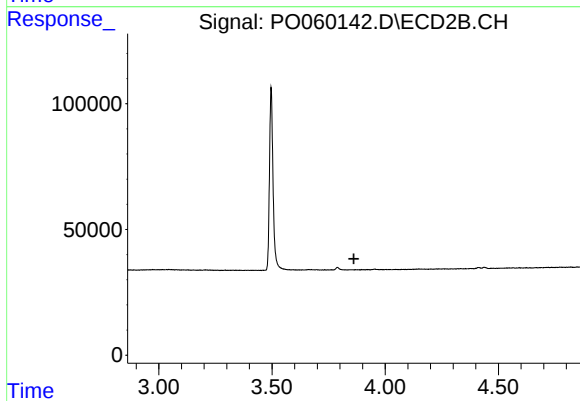
#10 AR-1221-3

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



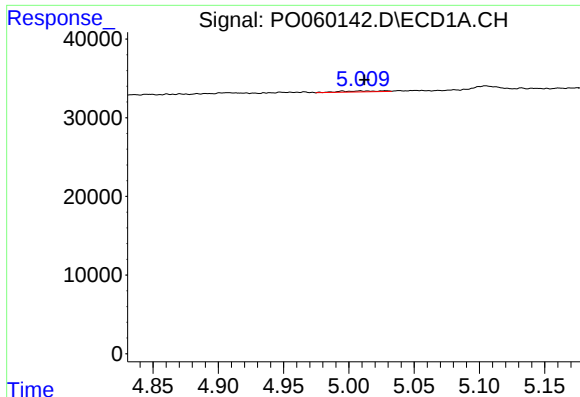
#11 AR-1232-1

R.T.: 4.496 min
Delta R.T.: 0.000 min
Response: 1387
Conc: 1.11 ng/ml



#11 AR-1232-1

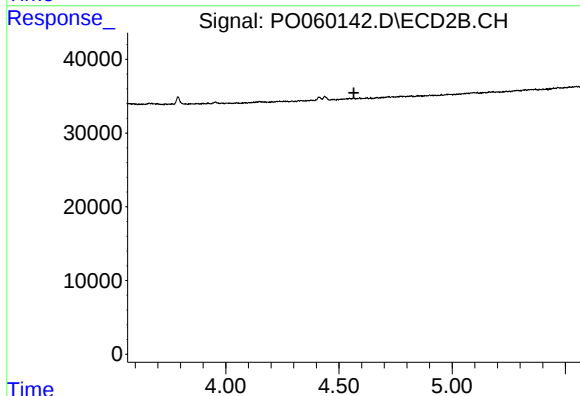
R.T.: 0.000 min
Exp R.T. : 3.862 min
Response: 0
Conc: N.D.



#12 AR-1232-2

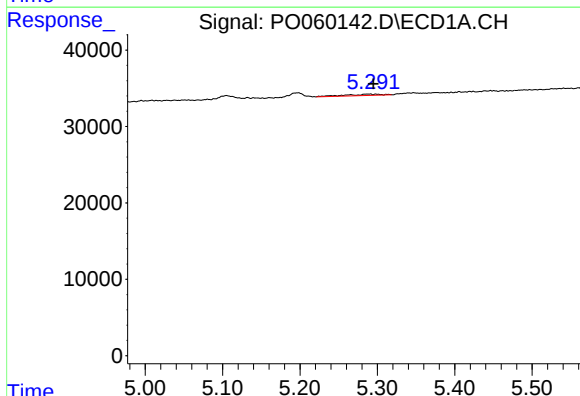
R.T.: 5.009 min
Delta R.T.: -0.002 min
Response: 2767
Conc: 3.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122661BL



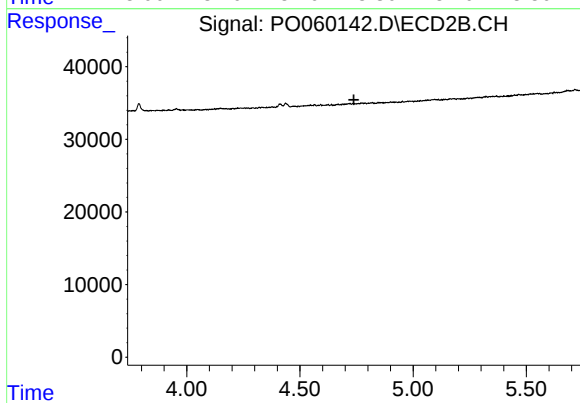
#12 AR-1232-2

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



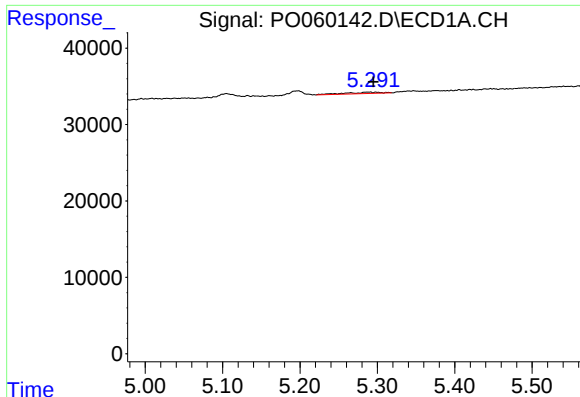
#13 AR-1232-3

R.T.: 5.288 min
Delta R.T.: -0.007 min
Response: 5953
Conc: 3.89 ng/ml



#13 AR-1232-3

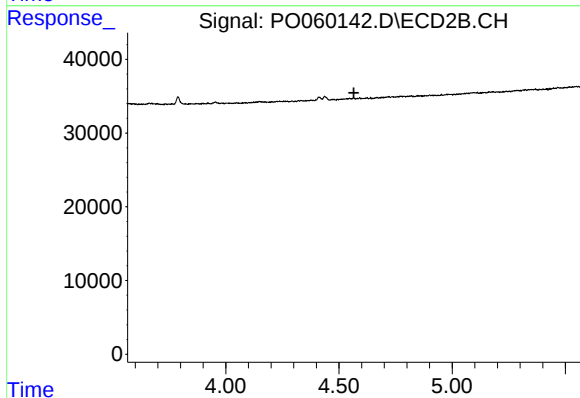
R.T.: 0.000 min
Exp R.T. : 4.738 min
Response: 0
Conc: N.D.



#16 AR-1242-1

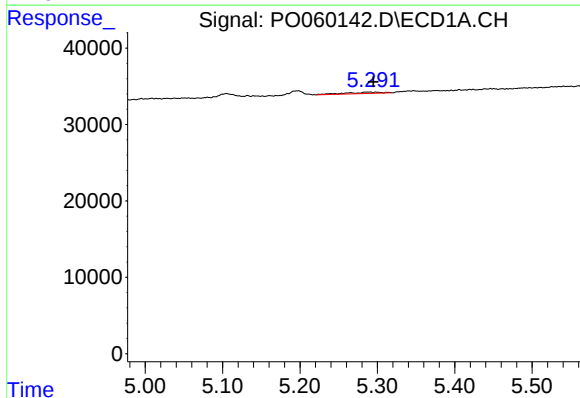
R.T.: 5.288 min
Delta R.T.: -0.007 min
Response: 5953
Conc: 4.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122661BL



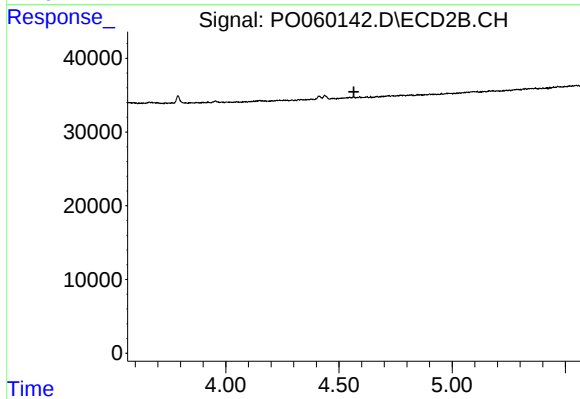
#16 AR-1242-1

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



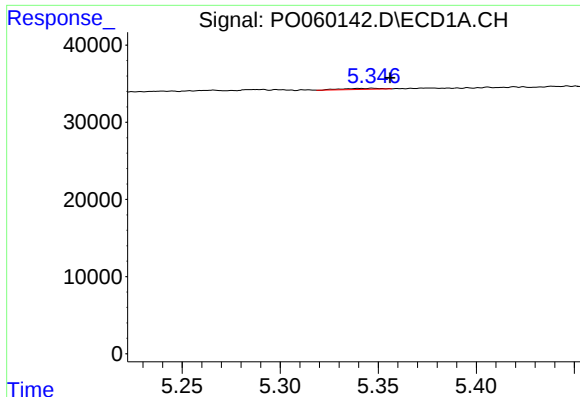
#17 AR-1242-2

R.T.: 5.288 min
Delta R.T.: -0.007 min
Response: 5953
Conc: 3.21 ng/ml



#17 AR-1242-2

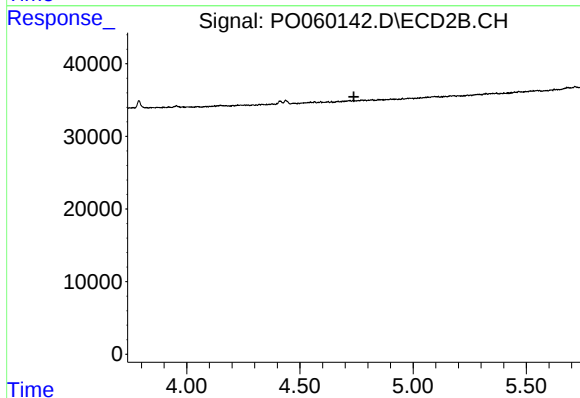
R.T.: 0.000 min
Exp R.T. : 4.566 min
Response: 0
Conc: N.D.



#18 AR-1242-3

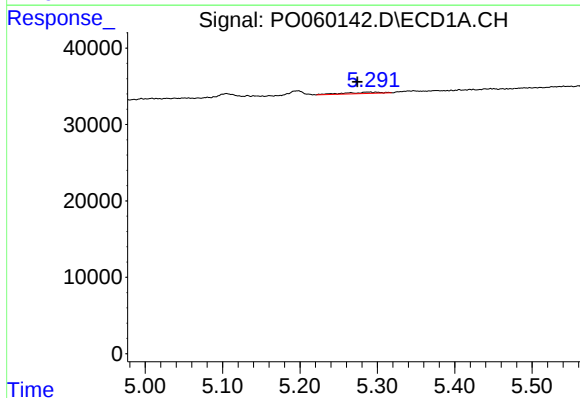
R.T.: 5.347 min
Delta R.T.: -0.009 min
Response: 1765
Conc: 1.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122661BL



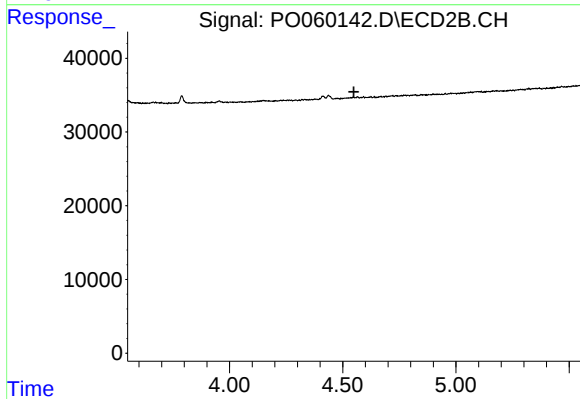
#18 AR-1242-3

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



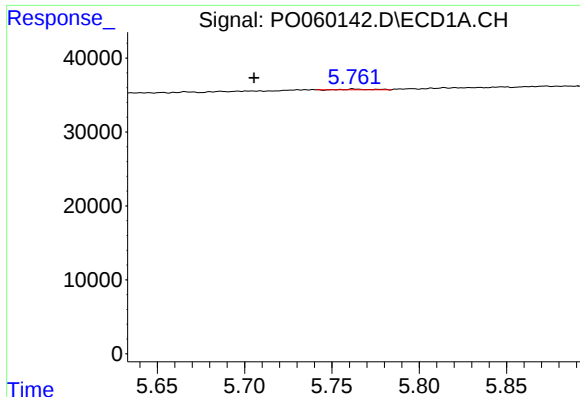
#21 AR-1248-1

R.T.: 5.288 min
Delta R.T.: 0.013 min
Response: 5953
Conc: 5.94 ng/ml



#21 AR-1248-1

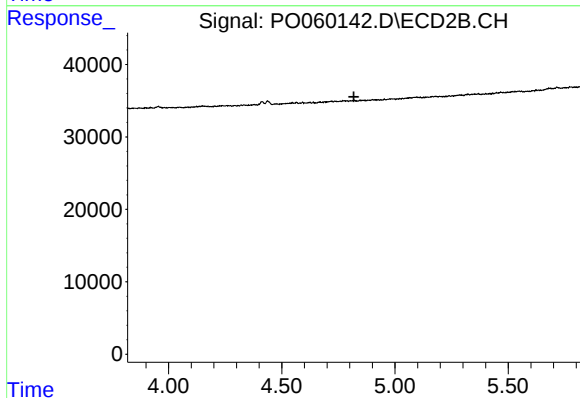
R.T.: 0.000 min
Exp R.T. : 4.550 min
Response: 0
Conc: N.D.



#23 AR-1248-3

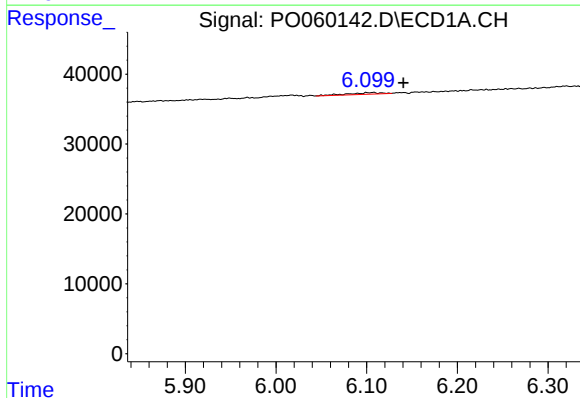
R.T.: 5.763 min
Delta R.T.: 0.057 min
Response: 734
Conc: 0.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122661BL



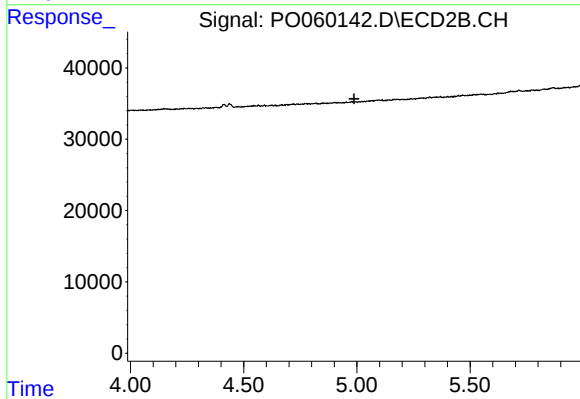
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 4.819 min
Response: 0
Conc: N.D.



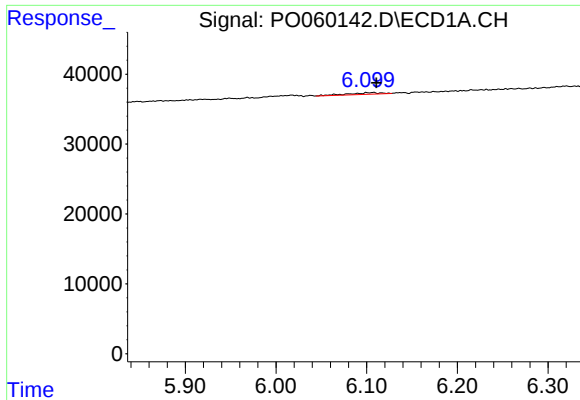
#24 AR-1248-4

R.T.: 6.106 min
Delta R.T.: -0.035 min
Response: 6300
Conc: 3.08 ng/ml



#24 AR-1248-4

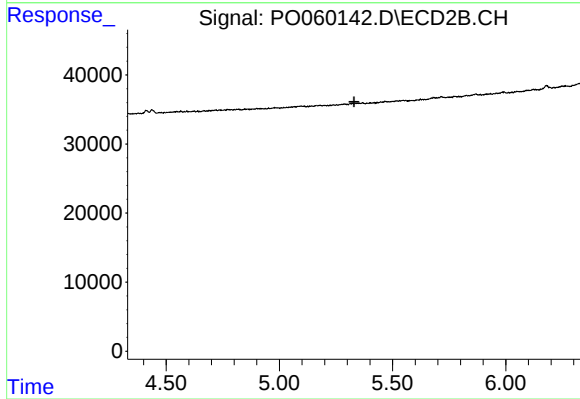
R.T.: 0.000 min
Exp R.T. : 4.987 min
Response: 0
Conc: N.D.



#26 AR-1254-1

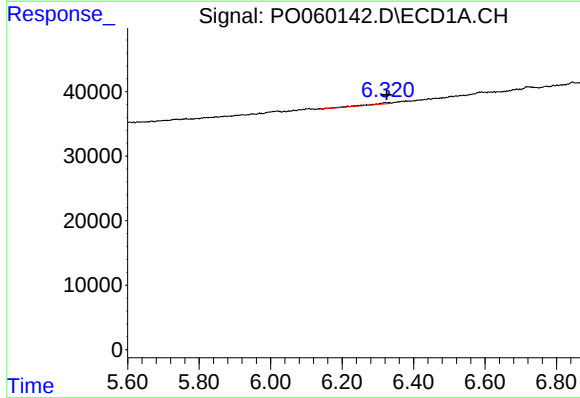
R.T.: 6.106 min
Delta R.T.: -0.005 min
Response: 6300
Conc: 3.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122661BL



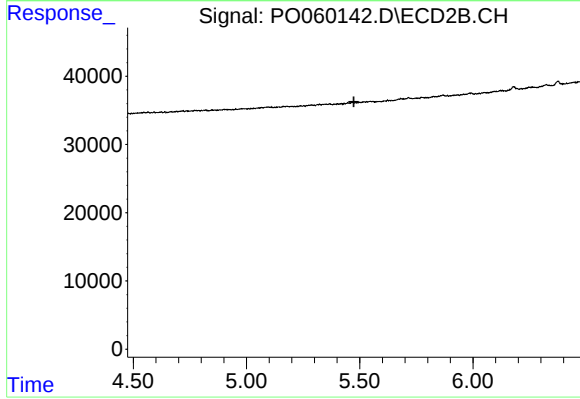
#26 AR-1254-1

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



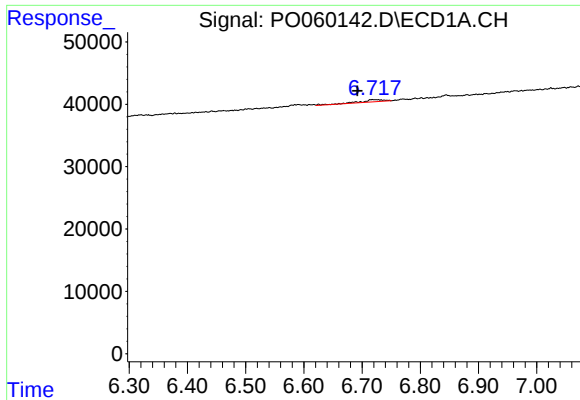
#27 AR-1254-2

R.T.: 6.320 min
Delta R.T.: -0.005 min
Response: 9177
Conc: 2.75 ng/ml



#27 AR-1254-2

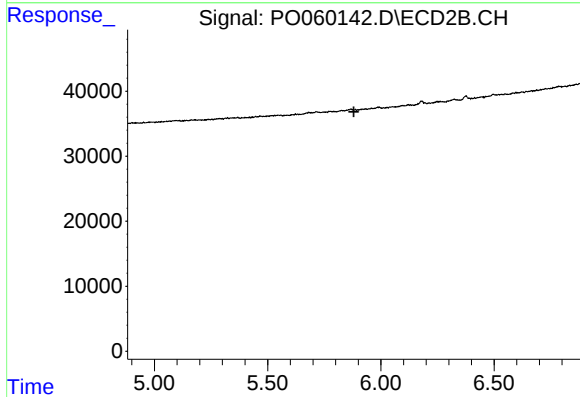
R.T.: 0.000 min
Exp R.T. : 5.474 min
Response: 0
Conc: N.D.



#28 AR-1254-3

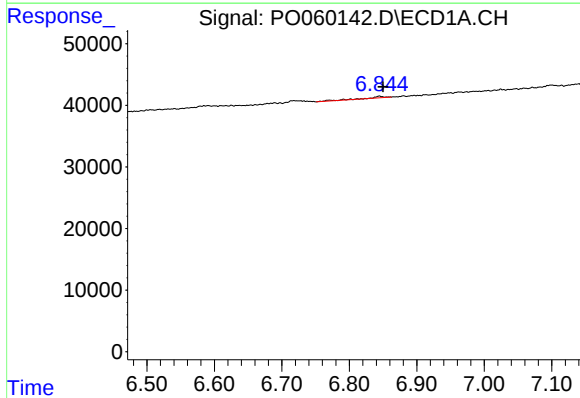
R.T.: 6.718 min
Delta R.T.: 0.026 min
Response: 9691
Conc: 2.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122661BL



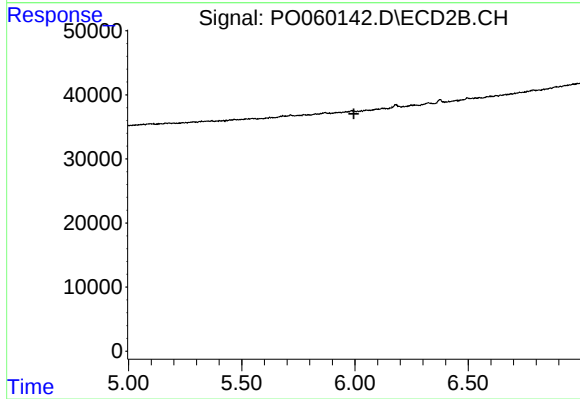
#28 AR-1254-3

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



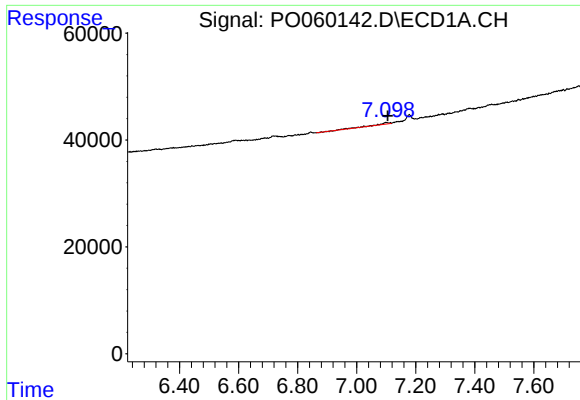
#31 AR-1260-1

R.T.: 6.845 min
Delta R.T.: -0.005 min
Response: 4240
Conc: 1.57 ng/ml



#31 AR-1260-1

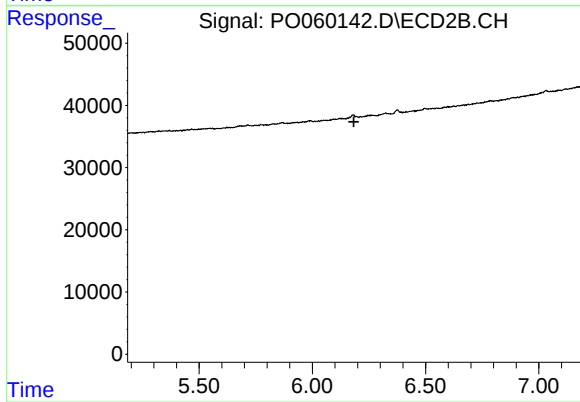
R.T.: 0.000 min
Exp R.T. : 5.995 min
Response: 0
Conc: N.D.



#32 AR-1260-2

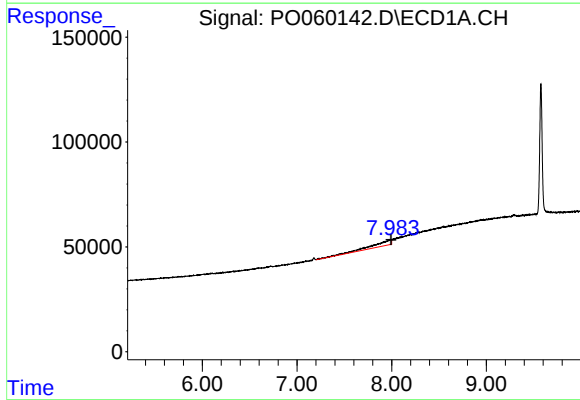
R.T.: 7.100 min
Delta R.T.: -0.005 min
Response: 8490
Conc: 2.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122661BL



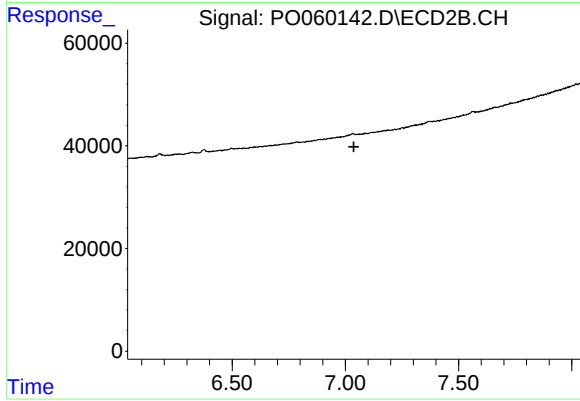
#32 AR-1260-2

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



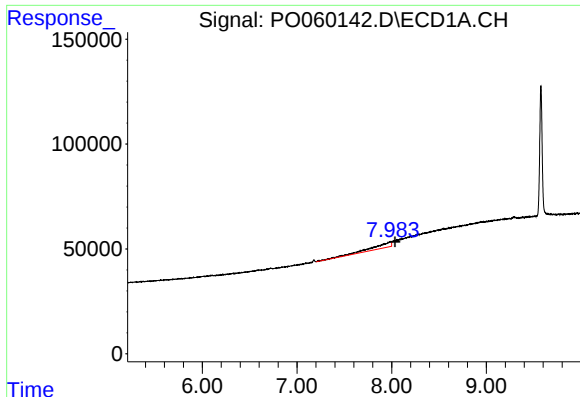
#35 AR-1260-5

R.T.: 7.985 min
Delta R.T.: -0.009 min
Response: 353345
Conc: 49.90 ng/ml



#35 AR-1260-5

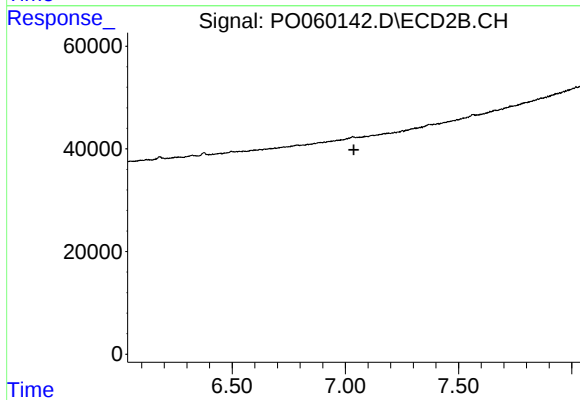
R.T.: 0.000 min
Exp R.T. : 7.037 min
Response: 0
Conc: N.D.



#37 AR-1262-2

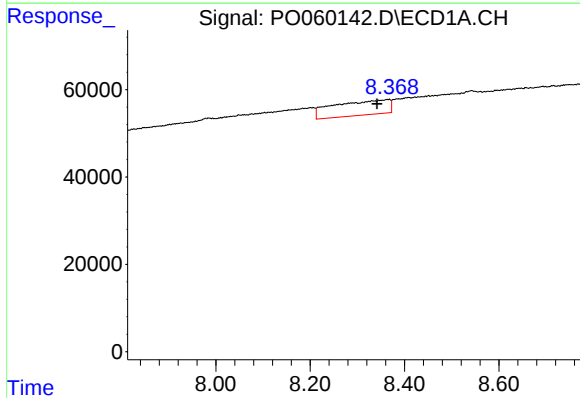
R.T.: 7.985 min
Delta R.T.: -0.053 min
Response: 353345
Conc: 45.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122661BL



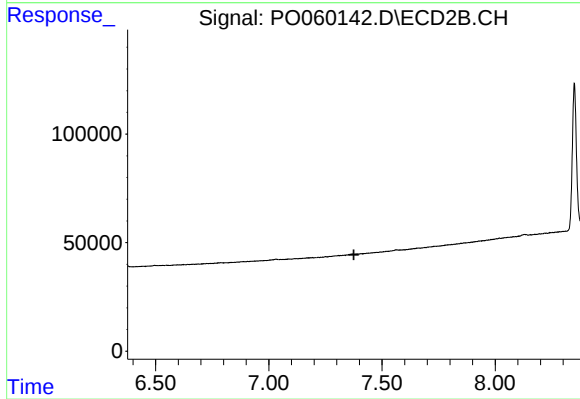
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.037 min
Response: 0
Conc: N.D.



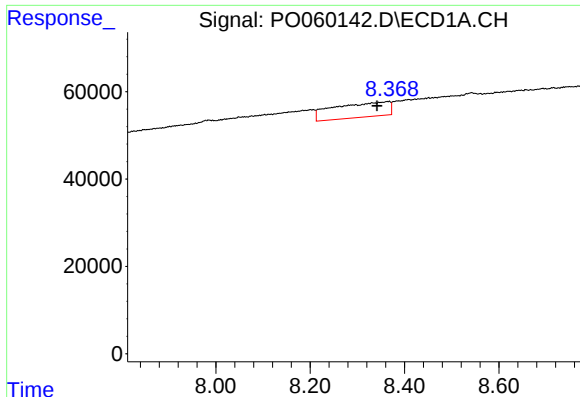
#39 AR-1262-4

R.T.: 8.365 min
Delta R.T.: 0.024 min
Response: 277342
Conc: 71.95 ng/ml



#39 AR-1262-4

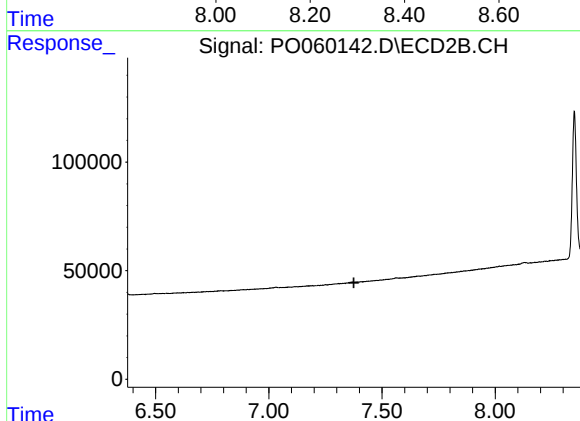
R.T.: 0.000 min
Exp R.T. : 7.376 min
Response: 0
Conc: N.D.



#42 AR-1268-2

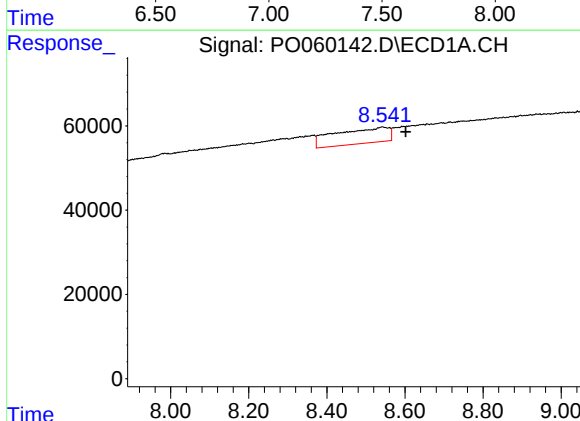
R.T.: 8.365 min
Delta R.T.: 0.024 min
Response: 277342
Conc: 35.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122661BL



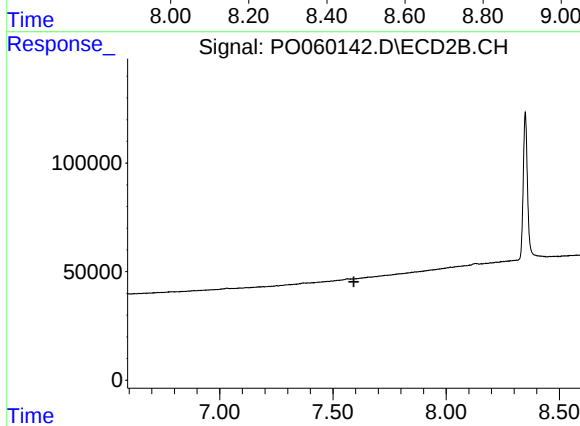
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.376 min
Response: 0
Conc: N.D.



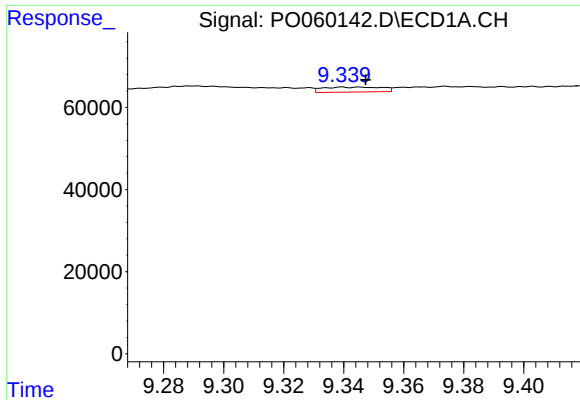
#43 AR-1268-3

R.T.: 8.542 min
Delta R.T.: -0.061 min
Response: 356296
Conc: 50.55 ng/ml



#43 AR-1268-3

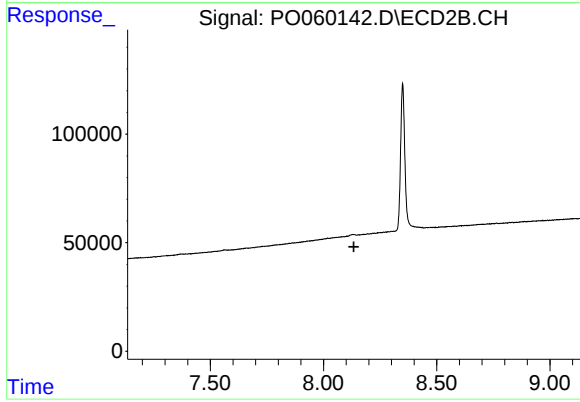
R.T.: 0.000 min
Exp R.T. : 7.592 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.344 min
Delta R.T.: -0.004 min
Response: 16470
Conc: 0.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122661BL



#45 AR-1268-5

R.T.: 8.130 min
Delta R.T.: -0.005 min
Response: -763570
Conc: N.D.