

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122018\
 Data File : PO052828.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Dec 2018 23:21
 Operator : SM/SJ
 Sample : J6469-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 DRUM-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 21 02:36:25 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Dec 16 03:01:24 2018
 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...	4.245	3.271	8778990	2408946	11.195	11.368
2)	SA Decachlor...	9.787	7.949	4414965	4117262	8.762	18.662 #
Target Compounds							
3)	L1 AR-1016-1	5.431	0.000	472332	0	23.079	N.D. #
4)	L1 AR-1016-2	5.431	0.000	472332	0	15.123	N.D. #
5)	L1 AR-1016-3	5.479	0.000	359344	0	18.981	N.D. #
6)	L1 AR-1016-4	5.527	0.000	203931	0	13.573	N.D. #
9)	L2 AR-1221-2	4.554	0.000	418585	0	76.690	N.D. #
13)	L3 AR-1232-3	5.431	0.000	472332	0	30.860	N.D. #
14)	L3 AR-1232-4	5.527	0.000	203931	0	29.679	N.D. #
15)	L3 AR-1232-5	5.732	0.000	237700	0	51.524	N.D. #
16)	L4 AR-1242-1	5.431	0.000	472332	0	25.961	N.D. #
17)	L4 AR-1242-2	5.431	0.000	472332	0	17.070	N.D. #
18)	L4 AR-1242-3	5.479	0.000	359344	0	21.701	N.D. #
19)	L4 AR-1242-4	5.527	0.000	203931	0	15.556	N.D. #
20)	L4 AR-1242-5	6.301	0.000	140464	0	9.972	N.D. #
21)	L5 AR-1248-1	5.431	0.000	472332	0	34.133	N.D. #
22)	L5 AR-1248-2	5.732	0.000	237700	0	12.477	N.D. #
24)	L5 AR-1248-4	6.301	0.000	140464	0	6.159	N.D. #
25)	L5 AR-1248-5	6.301	0.000	140464	0	6.433	N.D. #
26)	L6 AR-1254-1	6.229	0.000	891612	0	35.687	N.D. #
27)	L6 AR-1254-2	0.000	5.198	0	337572	N.D.	27.534 #
28)	L6 AR-1254-3	6.844	0.000	305301	0	7.749	N.D. #
29)	L6 AR-1254-4	0.000	5.813	0	68304	N.D.	6.120 #
30)	L6 AR-1254-5	0.000	6.222	0	71693	N.D.	4.302 #
32)	L7 AR-1260-2	0.000	5.841	0	30437	N.D.	1.832 #
36)	L8 AR-1262-1	0.000	6.222	0	71693	N.D.	3.943 #

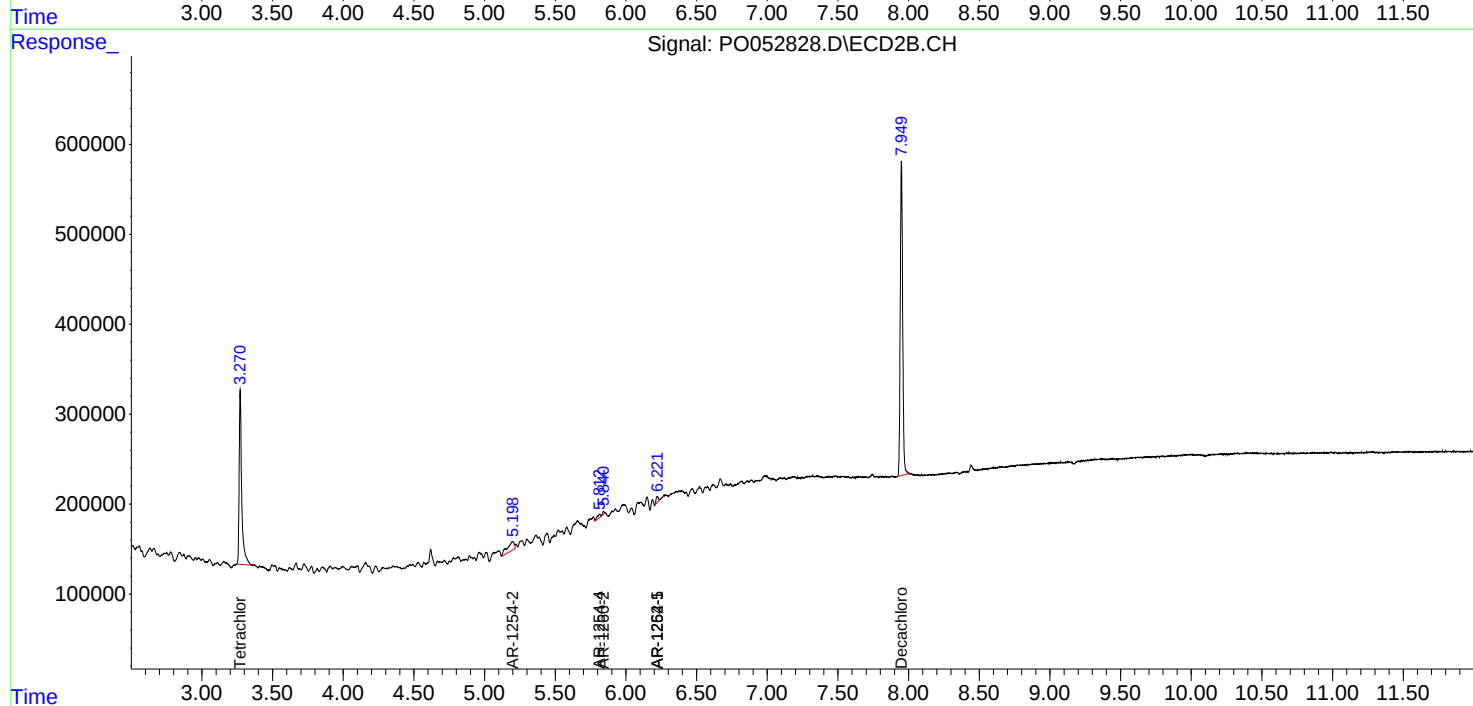
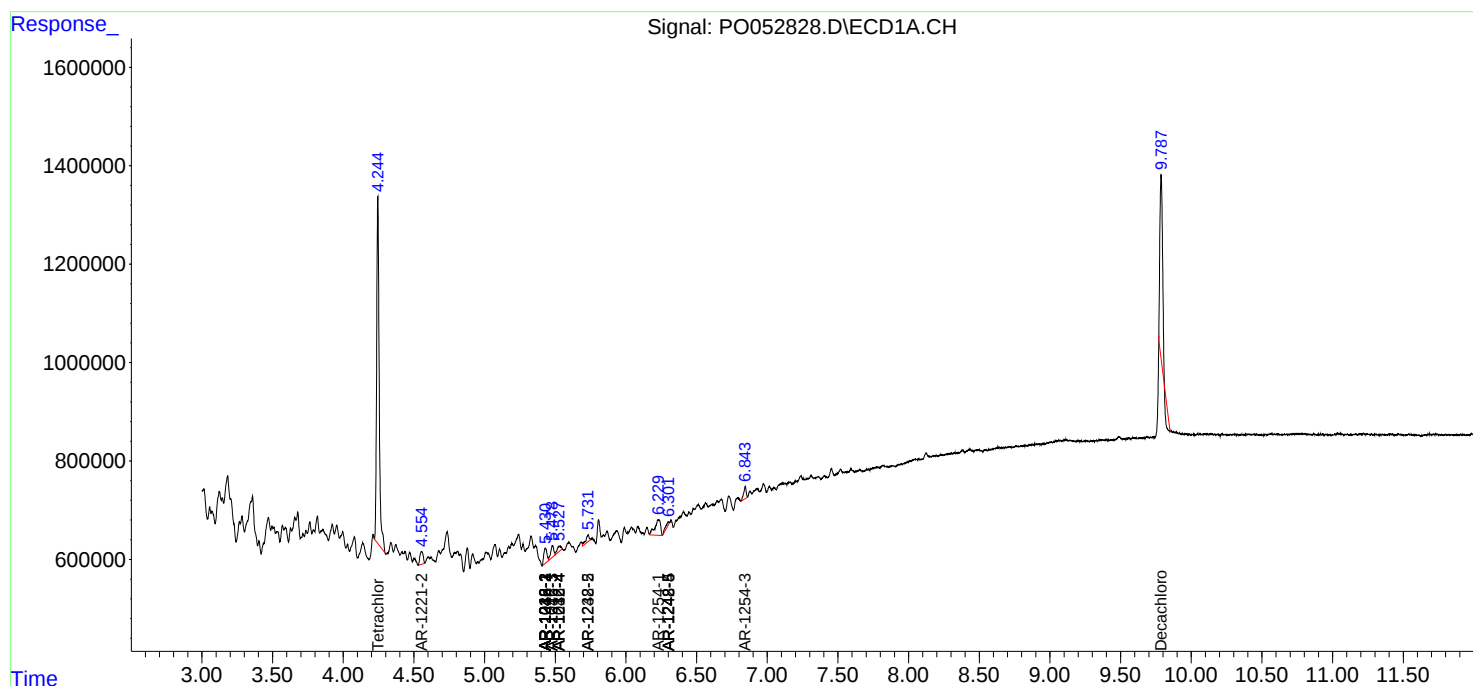
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

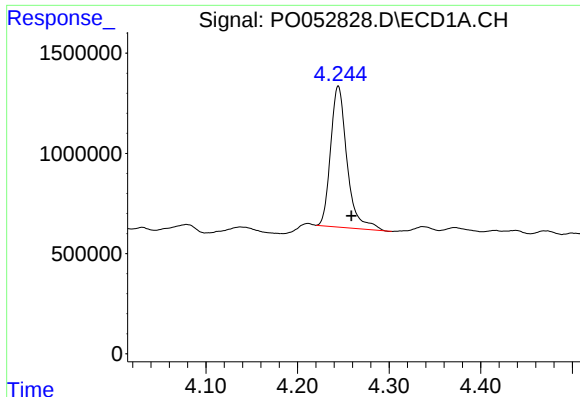
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122018\
Data File : PO052828.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Dec 2018 23:21
Operator : SM/SJ
Sample : J6469-01
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
DRUM-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 21 02:36:25 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121518.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Dec 16 03:01:24 2018
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

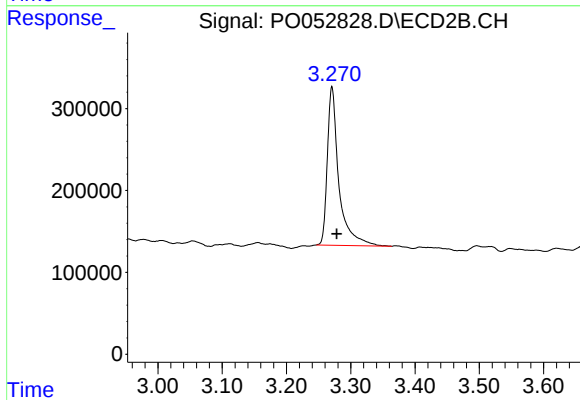




#1 Tetrachloro-m-xylene

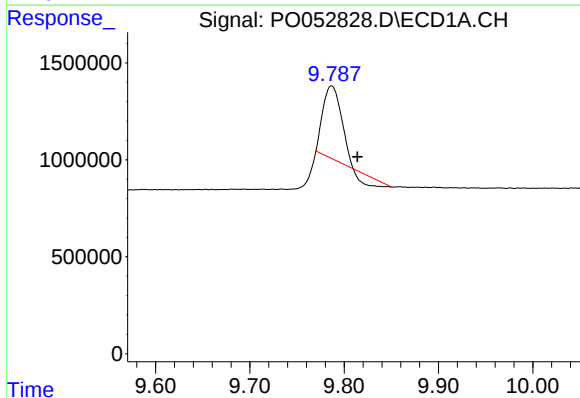
R.T.: 4.245 min
Delta R.T.: -0.014 min
Response: 8778990
Conc: 11.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-1



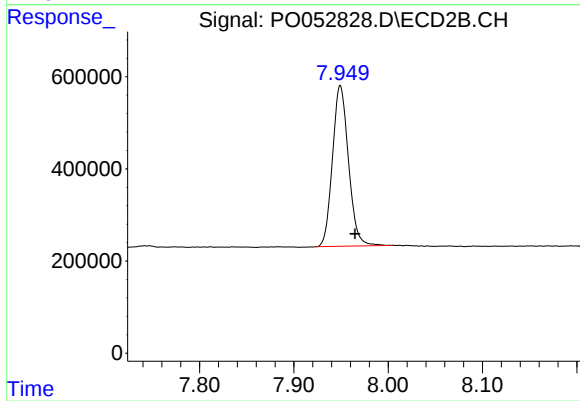
#1 Tetrachloro-m-xylene

R.T.: 3.271 min
Delta R.T.: -0.008 min
Response: 2408946
Conc: 11.37 ng/ml



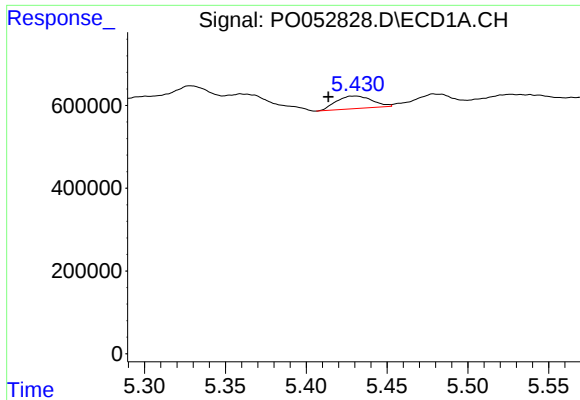
#2 Decachlorobiphenyl

R.T.: 9.787 min
Delta R.T.: -0.027 min
Response: 4414965
Conc: 8.76 ng/ml



#2 Decachlorobiphenyl

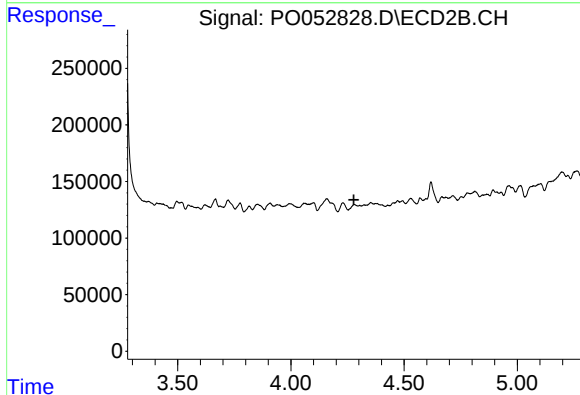
R.T.: 7.949 min
Delta R.T.: -0.016 min
Response: 4117262
Conc: 18.66 ng/ml



#3 AR-1016-1

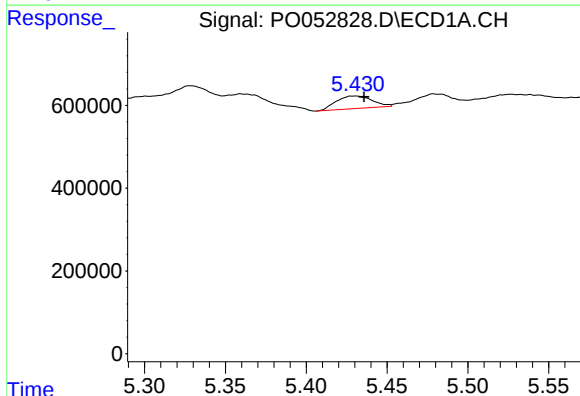
R.T.: 5.431 min
Delta R.T.: 0.017 min
Response: 472332
Conc: 23.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-1



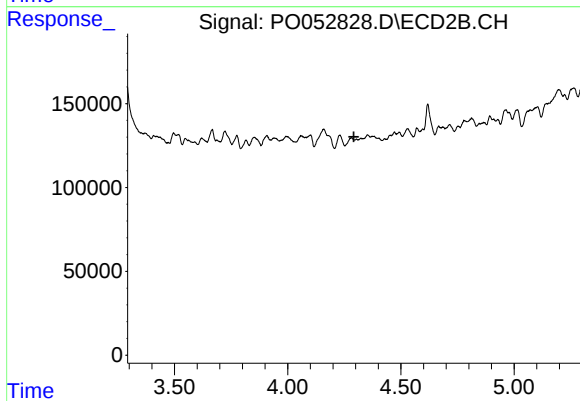
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.278 min
Response: 0
Conc: N.D.



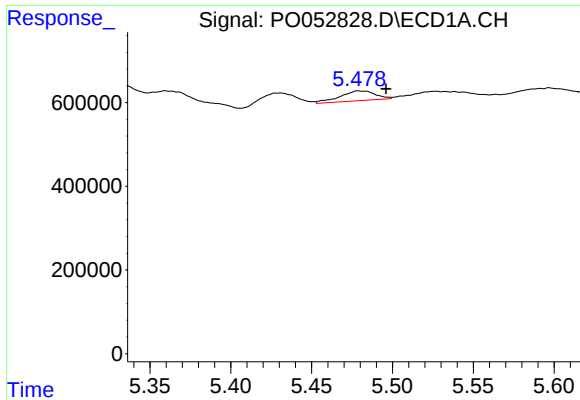
#4 AR-1016-2

R.T.: 5.431 min
Delta R.T.: -0.005 min
Response: 472332
Conc: 15.12 ng/ml



#4 AR-1016-2

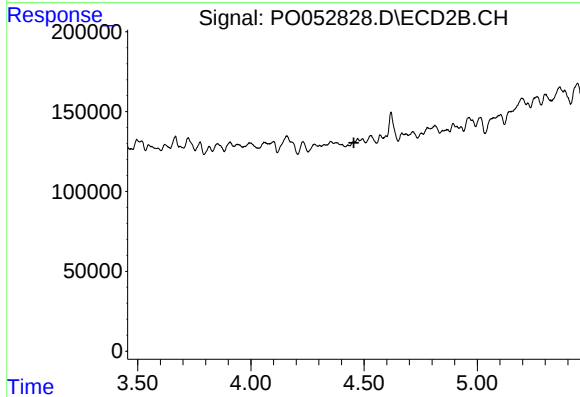
R.T.: 0.000 min
Exp R.T. : 4.292 min
Response: 0
Conc: N.D.



#5 AR-1016-3

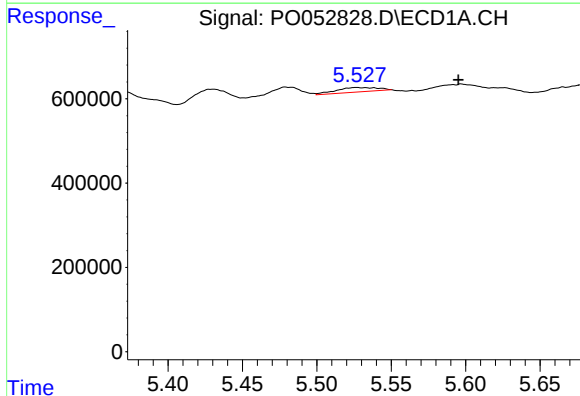
R.T.: 5.479 min
Delta R.T.: -0.017 min
Response: 359344
Conc: 18.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-1



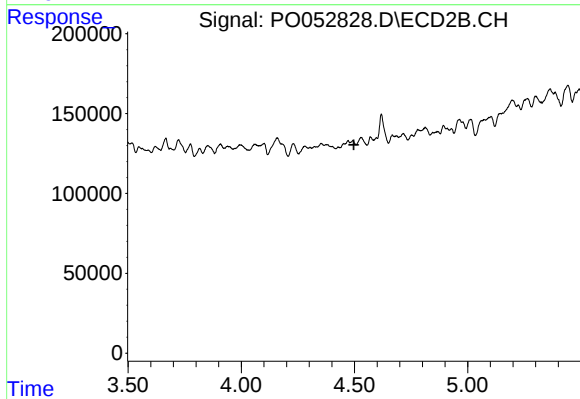
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.455 min
Response: 0
Conc: N.D.



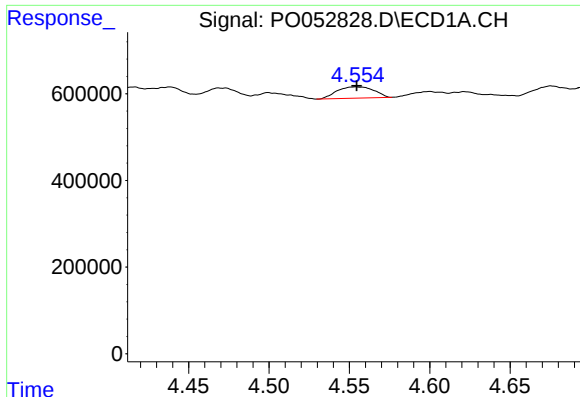
#6 AR-1016-4

R.T.: 5.527 min
Delta R.T.: -0.068 min
Response: 203931
Conc: 13.57 ng/ml



#6 AR-1016-4

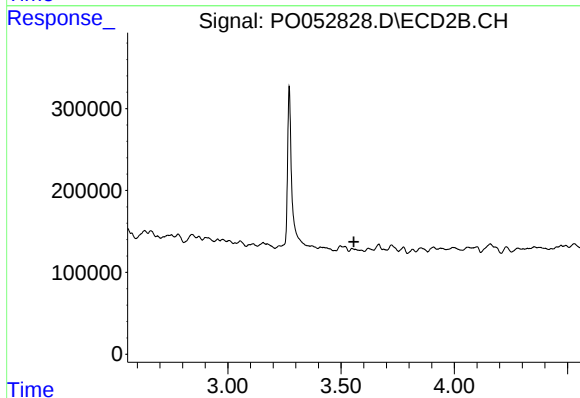
R.T.: 0.000 min
Exp R.T. : 4.497 min
Response: 0
Conc: N.D.



#9 AR-1221-2

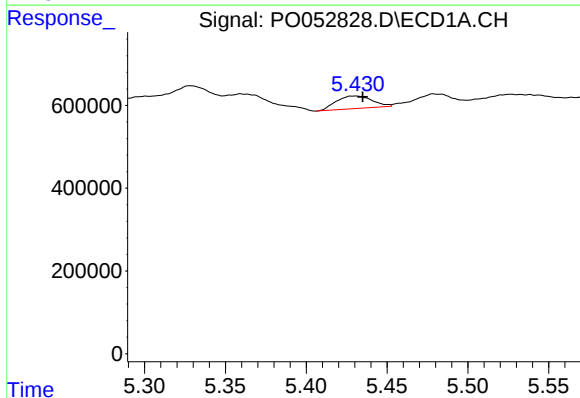
R.T.: 4.554 min
Delta R.T.: 0.000 min
Response: 418585
Conc: 76.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-1



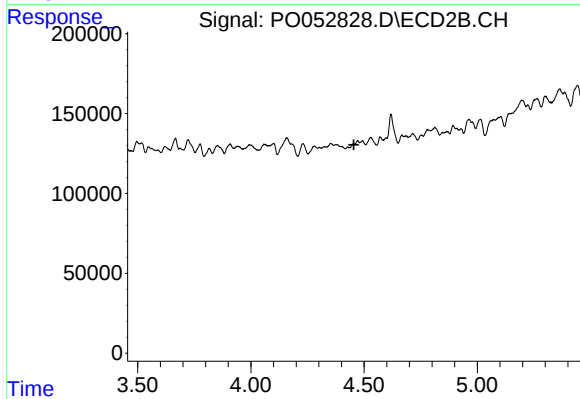
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.556 min
Response: 0
Conc: N.D.



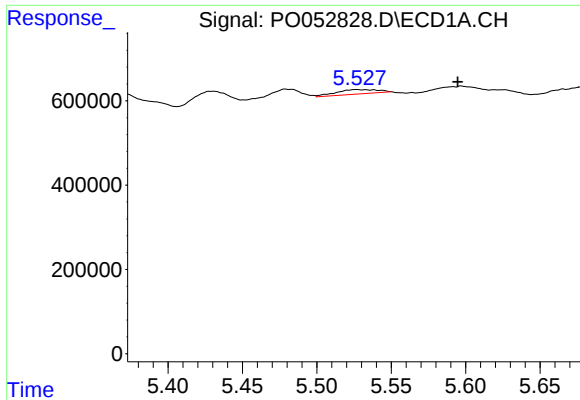
#13 AR-1232-3

R.T.: 5.431 min
Delta R.T.: -0.004 min
Response: 472332
Conc: 30.86 ng/ml



#13 AR-1232-3

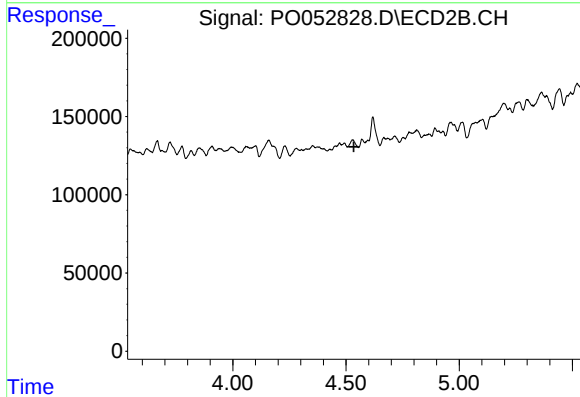
R.T.: 0.000 min
Exp R.T. : 4.455 min
Response: 0
Conc: N.D.



#14 AR-1232-4

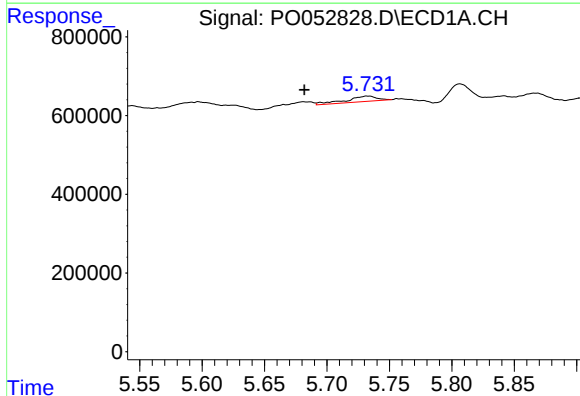
R.T.: 5.527 min
Delta R.T.: -0.068 min
Response: 203931
Conc: 29.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-1



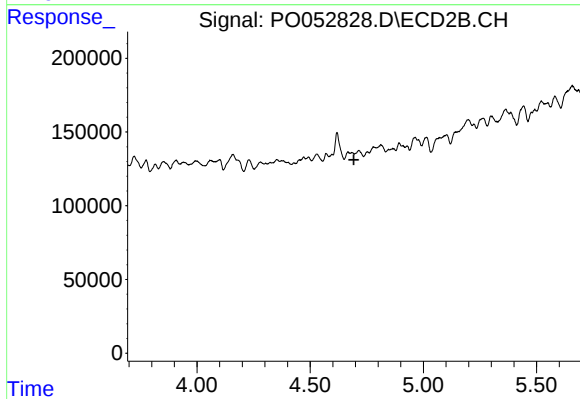
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 4.535 min
Response: 0
Conc: N.D.



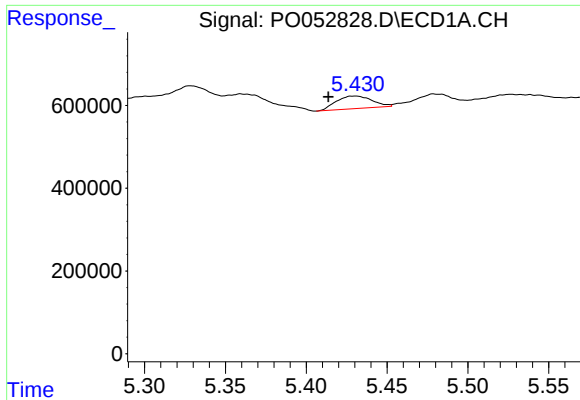
#15 AR-1232-5

R.T.: 5.732 min
Delta R.T.: 0.050 min
Response: 237700
Conc: 51.52 ng/ml



#15 AR-1232-5

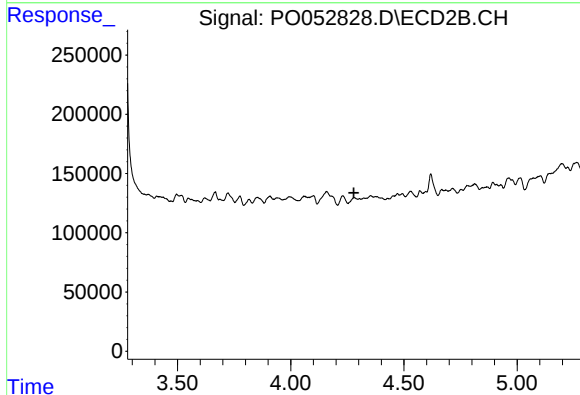
R.T.: 0.000 min
Exp R.T. : 4.693 min
Response: 0
Conc: N.D.



#16 AR-1242-1

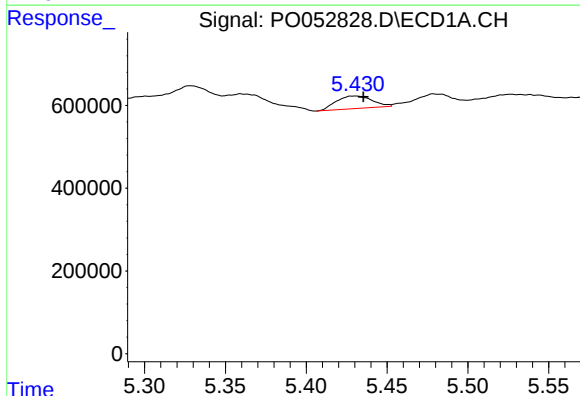
R.T.: 5.431 min
Delta R.T.: 0.017 min
Response: 472332
Conc: 25.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-1



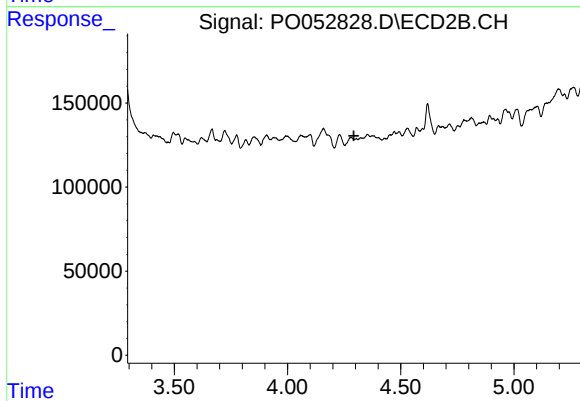
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.279 min
Response: 0
Conc: N.D.



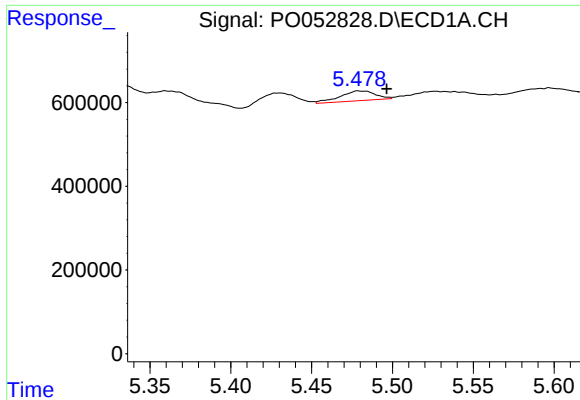
#17 AR-1242-2

R.T.: 5.431 min
Delta R.T.: -0.005 min
Response: 472332
Conc: 17.07 ng/ml



#17 AR-1242-2

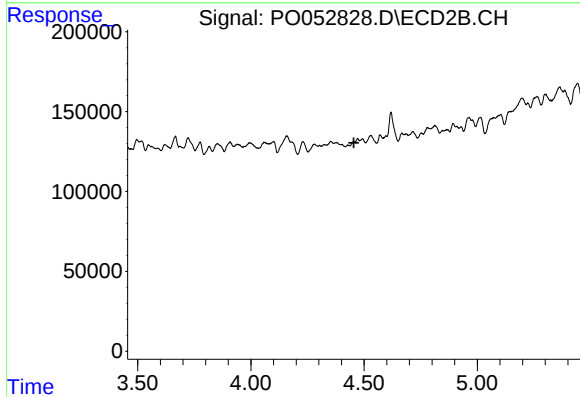
R.T.: 0.000 min
Exp R.T. : 4.293 min
Response: 0
Conc: N.D.



#18 AR-1242-3

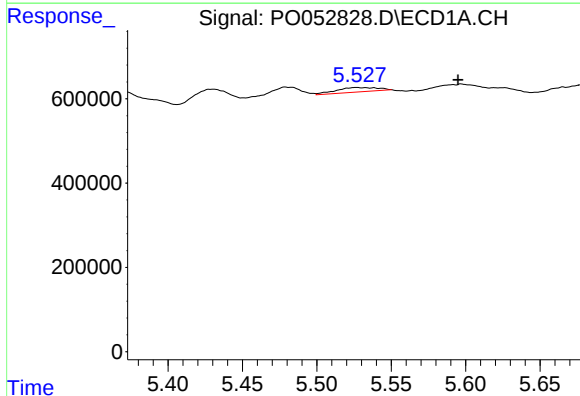
R.T.: 5.479 min
Delta R.T.: -0.018 min
Response: 359344
Conc: 21.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-1



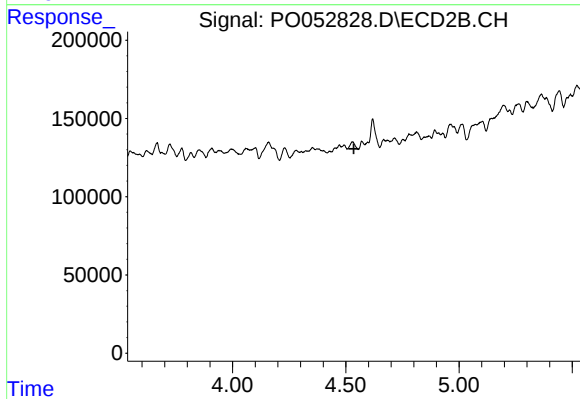
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.455 min
Response: 0
Conc: N.D.



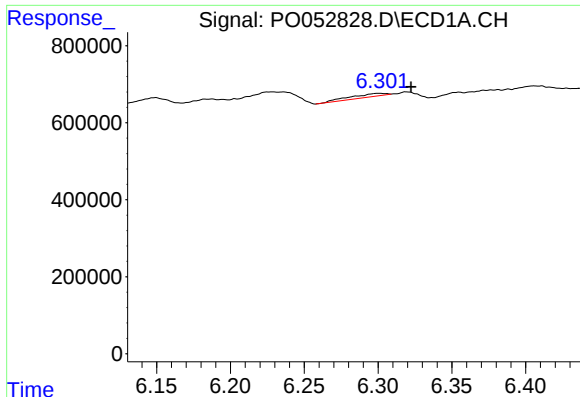
#19 AR-1242-4

R.T.: 5.527 min
Delta R.T.: -0.068 min
Response: 203931
Conc: 15.56 ng/ml



#19 AR-1242-4

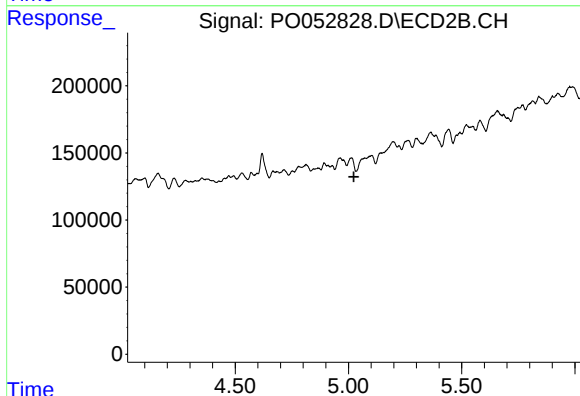
R.T.: 0.000 min
Exp R.T. : 4.535 min
Response: 0
Conc: N.D.



#20 AR-1242-5

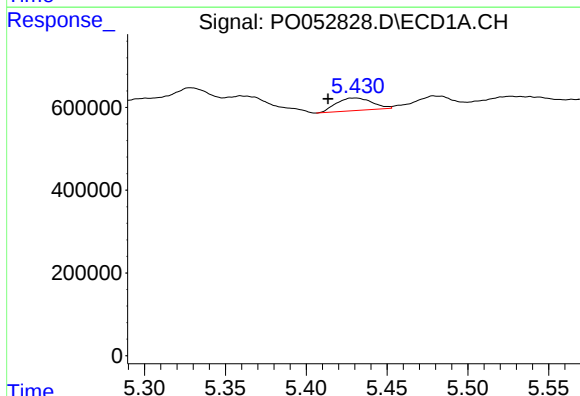
R.T.: 6.301 min
Delta R.T.: -0.021 min
Response: 140464
Conc: 9.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-1



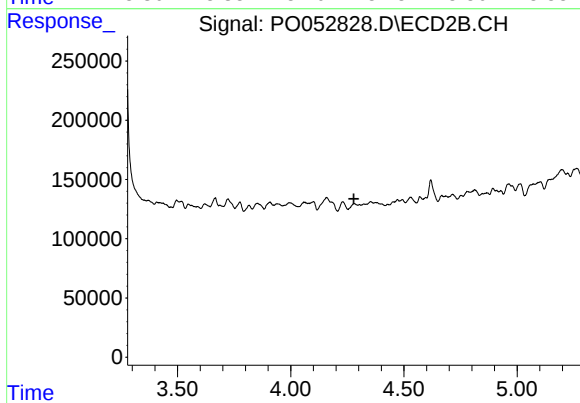
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.024 min
Response: 0
Conc: N.D.



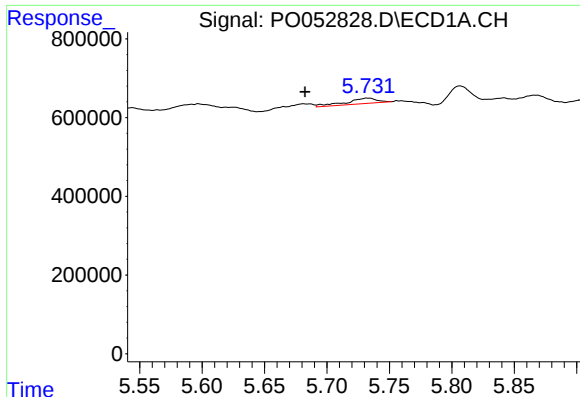
#21 AR-1248-1

R.T.: 5.431 min
Delta R.T.: 0.018 min
Response: 472332
Conc: 34.13 ng/ml



#21 AR-1248-1

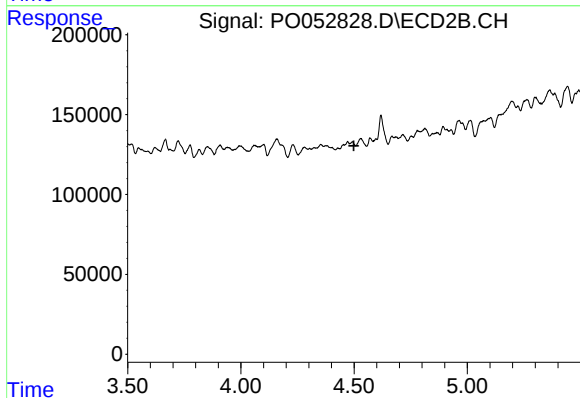
R.T.: 0.000 min
Exp R.T. : 4.279 min
Response: 0
Conc: N.D.



#22 AR-1248-2

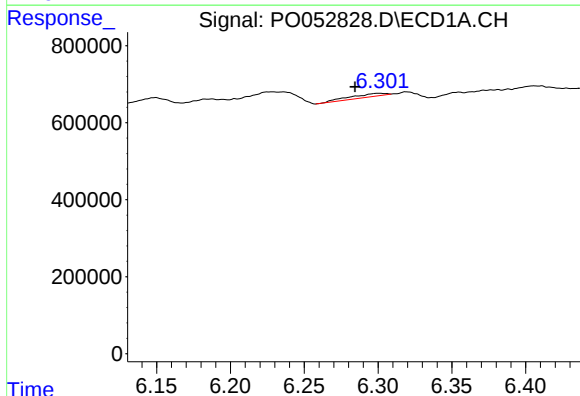
R.T.: 5.732 min
Delta R.T.: 0.049 min
Response: 237700
Conc: 12.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-1



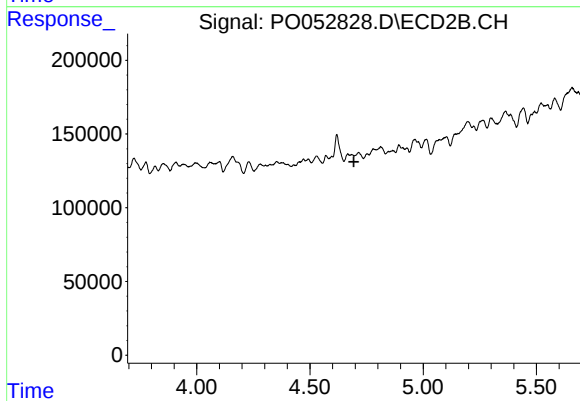
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 4.499 min
Response: 0
Conc: N.D.



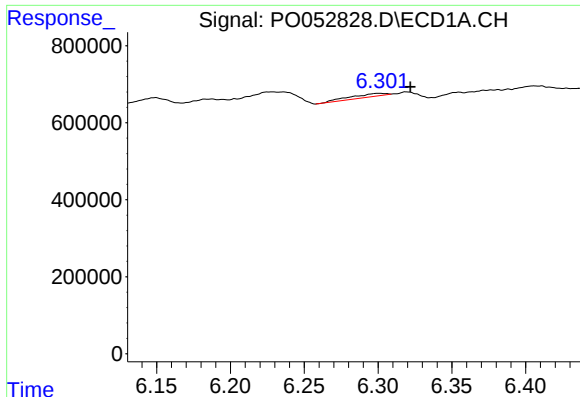
#24 AR-1248-4

R.T.: 6.301 min
Delta R.T.: 0.017 min
Response: 140464
Conc: 6.16 ng/ml



#24 AR-1248-4

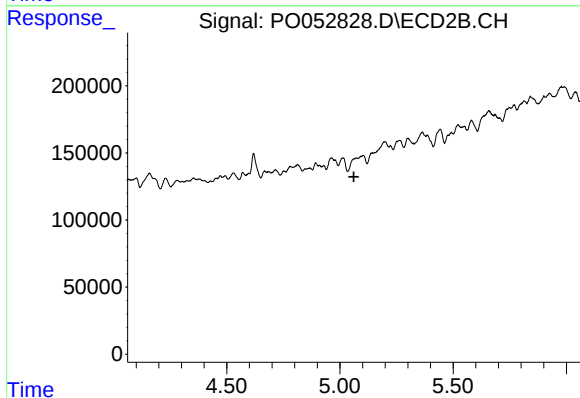
R.T.: 0.000 min
Exp R.T. : 4.694 min
Response: 0
Conc: N.D.



#25 AR-1248-5

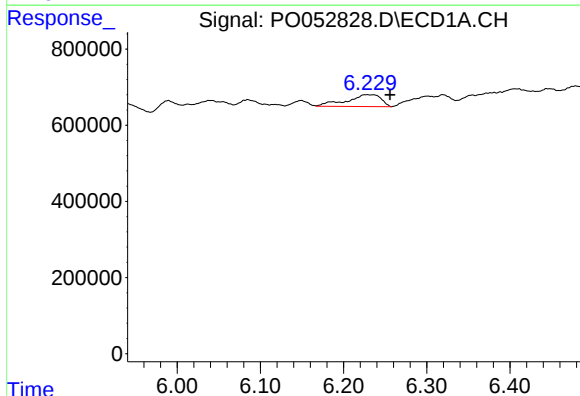
R.T.: 6.301 min
Delta R.T.: -0.021 min
Response: 140464
Conc: 6.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-1



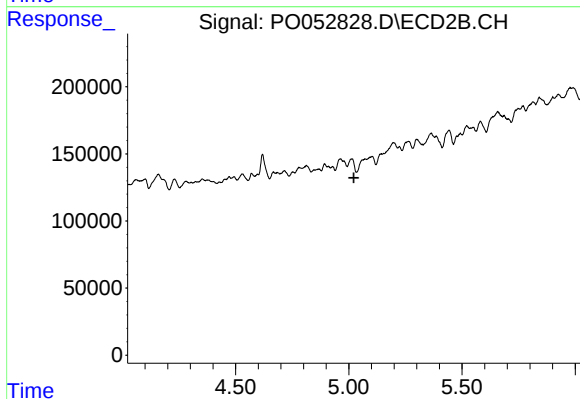
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.061 min
Response: 0
Conc: N.D.



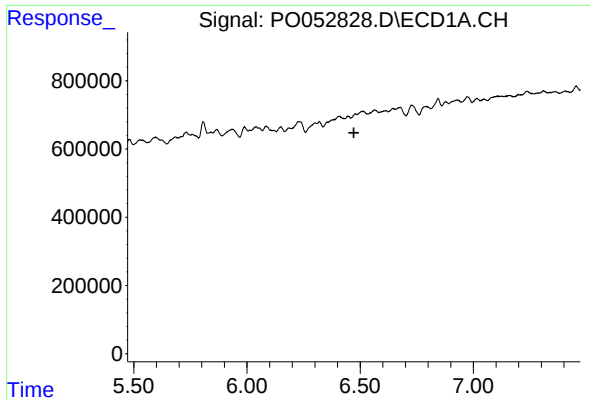
#26 AR-1254-1

R.T.: 6.229 min
Delta R.T.: -0.027 min
Response: 891612
Conc: 35.69 ng/ml



#26 AR-1254-1

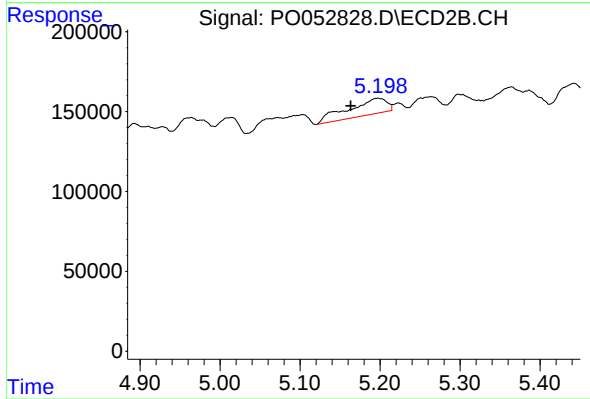
R.T.: 0.000 min
Exp R.T. : 5.023 min
Response: 0
Conc: N.D.



#27 AR-1254-2

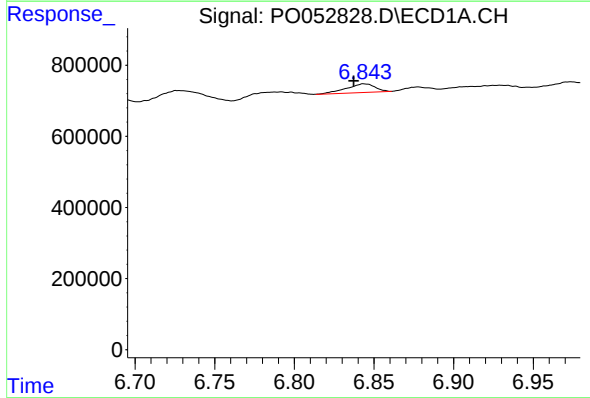
R.T.: 0.000 min
Exp R.T.: 6.472 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
DRUM-1



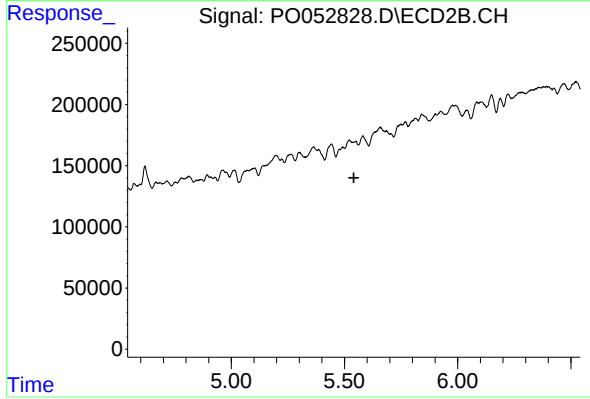
#27 AR-1254-2

R.T.: 5.198 min
Delta R.T.: 0.034 min
Response: 337572
Conc: 27.53 ng/ml



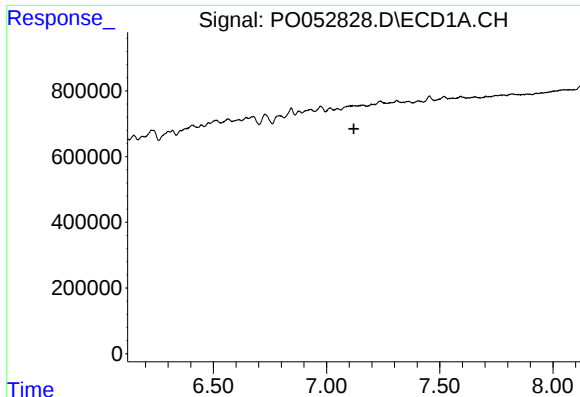
#28 AR-1254-3

R.T.: 6.844 min
Delta R.T.: 0.006 min
Response: 305301
Conc: 7.75 ng/ml



#28 AR-1254-3

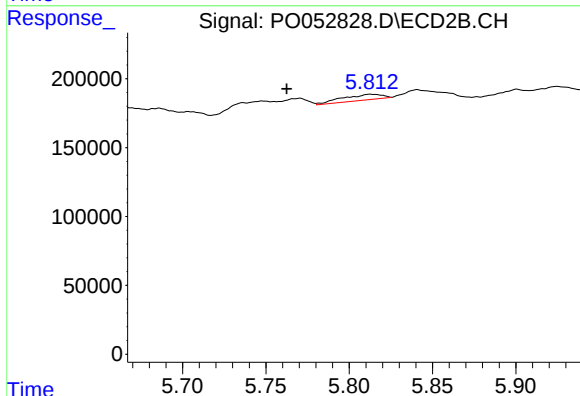
R.T.: 0.000 min
Exp R.T.: 5.541 min
Response: 0
Conc: N.D.



#29 AR-1254-4

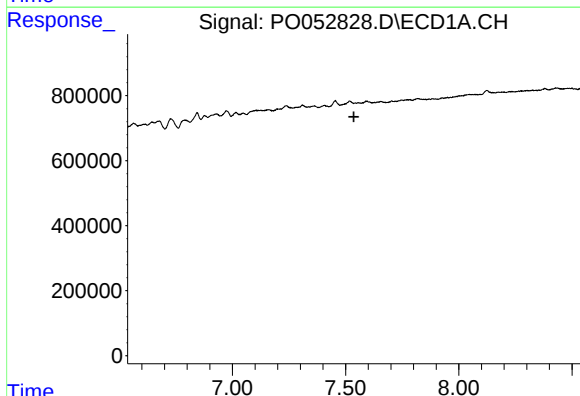
R.T.: 0.000 min
Exp R.T.: 7.121 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
DRUM-1



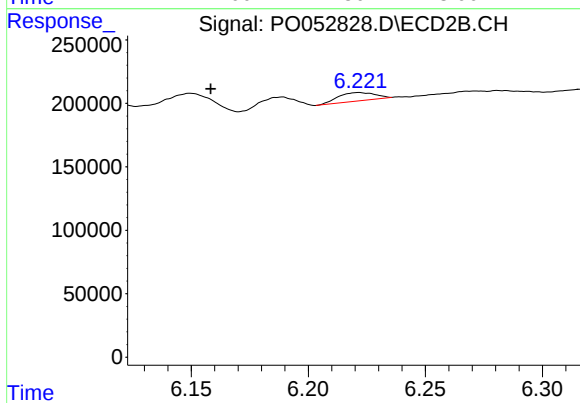
#29 AR-1254-4

R.T.: 5.813 min
Delta R.T.: 0.050 min
Response: 68304
Conc: 6.12 ng/ml



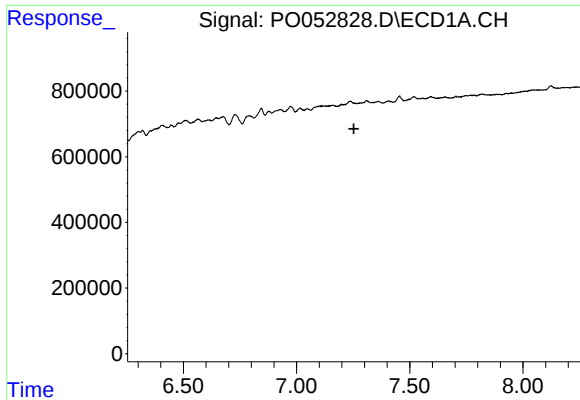
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.536 min
Response: 0
Conc: N.D.



#30 AR-1254-5

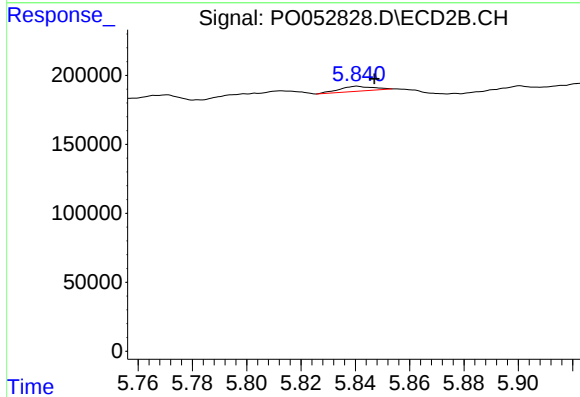
R.T.: 6.222 min
Delta R.T.: 0.063 min
Response: 71693
Conc: 4.30 ng/ml



#32 AR-1260-2

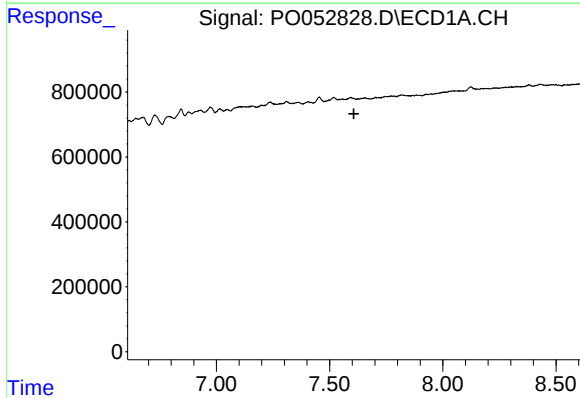
R.T.: 0.000 min
Exp R.T. : 7.253 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
DRUM-1



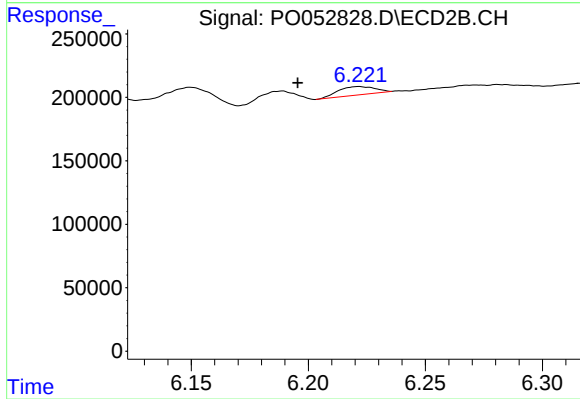
#32 AR-1260-2

R.T.: 5.841 min
Delta R.T.: -0.006 min
Response: 30437
Conc: 1.83 ng/ml



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.607 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 6.222 min
Delta R.T.: 0.026 min
Response: 71693
Conc: 3.94 ng/ml