

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0111920\
 Data File : P0073362.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Nov 2020 21:51
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 03:25:52 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0111720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 19 12:09:14 2020
 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...	4.942	4.011	1289522	782300	20.493	21.792
2)	SA Decachlor...	10.966	9.282	1200661	730129	22.432	20.898
Target Compounds							
3)	L1 AR-1016-1	0.000	5.268	0	2777	N.D.	1.805 #
4)	L1 AR-1016-2	0.000	5.285	0	11143	N.D.	5.309 #
6)	L1 AR-1016-4	0.000	5.544	0	1226	N.D.	1.354 #
9)	L2 AR-1221-2	0.000	4.360	0	8649	N.D.	26.489 #
12)	L3 AR-1232-2	0.000	5.285	0	11143	N.D.	11.953 #
14)	L3 AR-1232-4	0.000	5.557f	0	151	N.D.	0.343 #
16)	L4 AR-1242-1	6.220f	5.268	30345	2777	14.256	2.246 #
17)	L4 AR-1242-2	0.000	5.285	0	11143	N.D.	6.681 #
19)	L4 AR-1242-4	0.000	5.557f	0	151	N.D.	0.171 #
21)	L5 AR-1248-1	0.000	5.268	0	2777	N.D.	2.949 #
22)	L5 AR-1248-2	0.000	5.544	0	1226	N.D.	0.968 #
23)	L5 AR-1248-3	0.000	5.557f	0	151	N.D.	0.115 #
28)	L6 AR-1254-3	0.000	6.719	0	6199	N.D.	1.698 #
30)	L6 AR-1254-5	8.543f	0.000	44363	0	11.113	N.D. #
32)	L7 AR-1260-2	0.000	7.045	0	756	N.D.	0.281 #
33)	L7 AR-1260-3	0.000	7.187	0	8455	N.D.	3.433 #
34)	L7 AR-1260-4	0.000	7.671	0	6623	N.D.	3.250 #
35)	L7 AR-1260-5	9.150	0.000	10150	0	1.413	N.D. #
37)	L8 AR-1262-2	9.150	0.000	10150	0	1.236	N.D. #
38)	L8 AR-1262-3	0.000	8.210	0	10416	N.D.	4.978 #
39)	L8 AR-1262-4	0.000	8.296f	0	837	N.D.	0.221 #
41)	L9 AR-1268-1	0.000	8.210	0	10416	N.D.	1.748 #
42)	L9 AR-1268-2	0.000	8.296f	0	837	N.D.	0.159 #
43)	L9 AR-1268-3	0.000	8.474	0	19896	N.D.	4.370 #
45)	L9 AR-1268-5	0.000	9.036	0	6955	N.D.	0.484 #

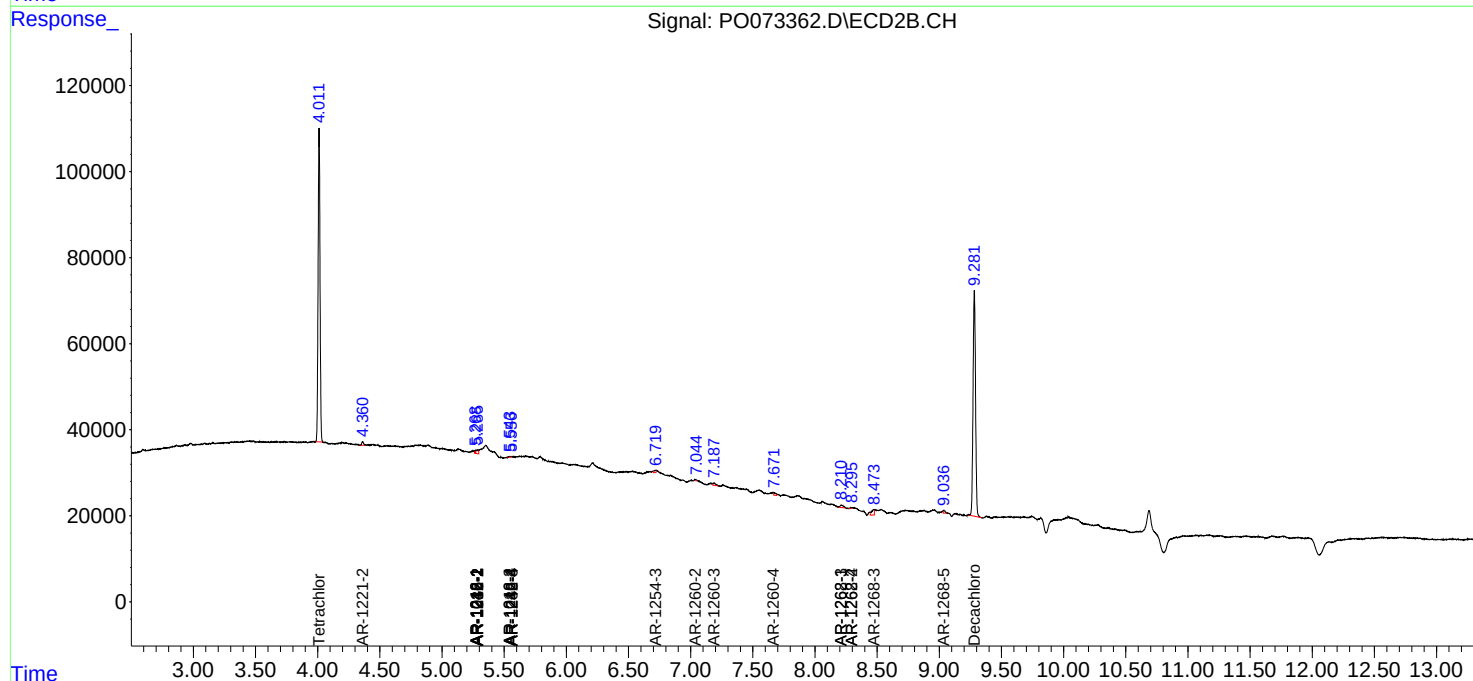
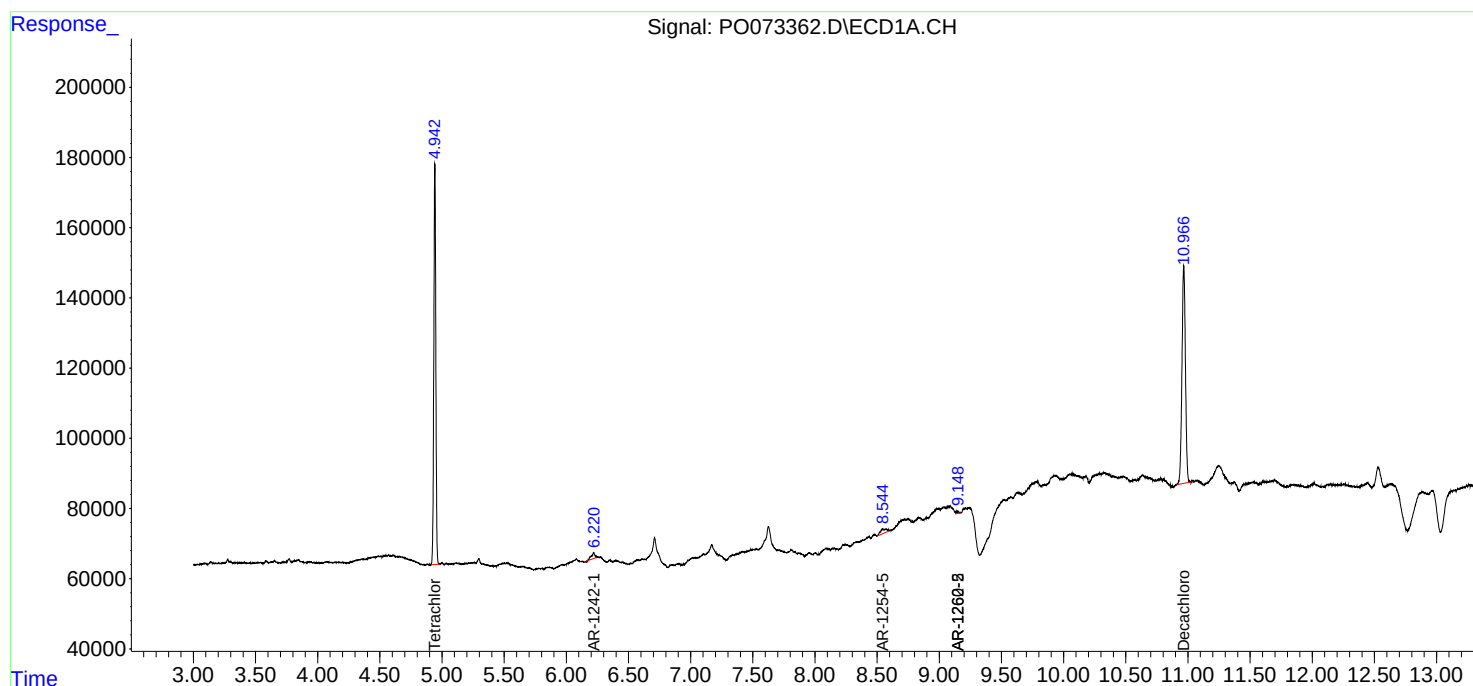
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

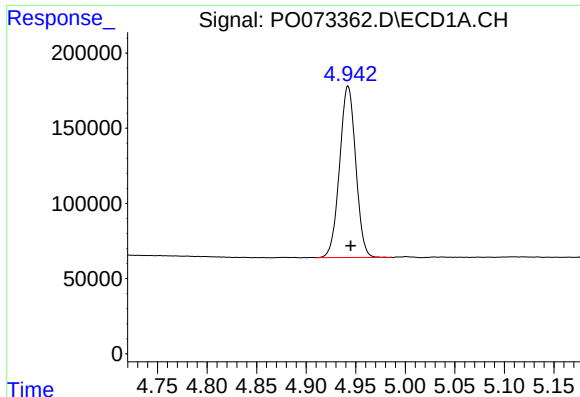
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111920\
Data File : PO073362.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Nov 2020 21:51
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 20 03:25:52 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111720.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 19 12:09:14 2020
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

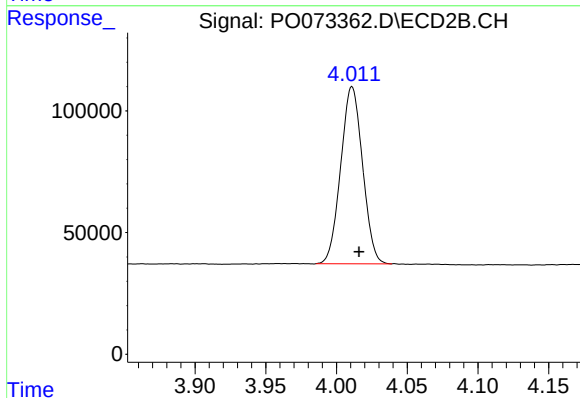




#1 Tetrachloro-m-xylene

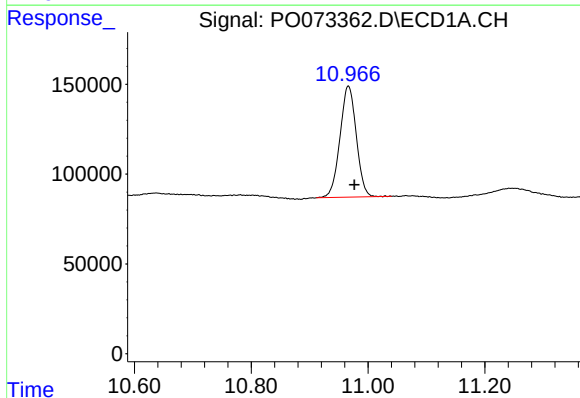
R.T.: 4.942 min
Delta R.T.: -0.003 min
Response: 1289522
Conc: 20.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



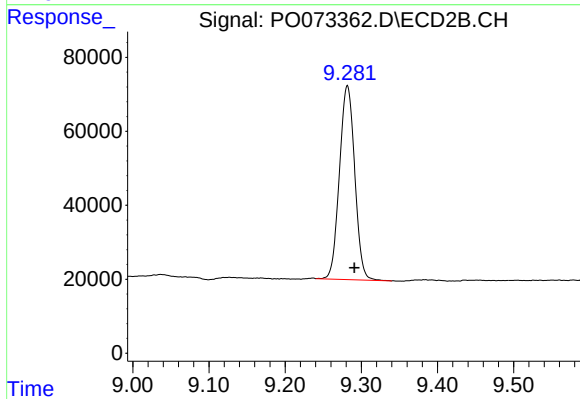
#1 Tetrachloro-m-xylene

R.T.: 4.011 min
Delta R.T.: -0.005 min
Response: 782300
Conc: 21.79 ng/ml



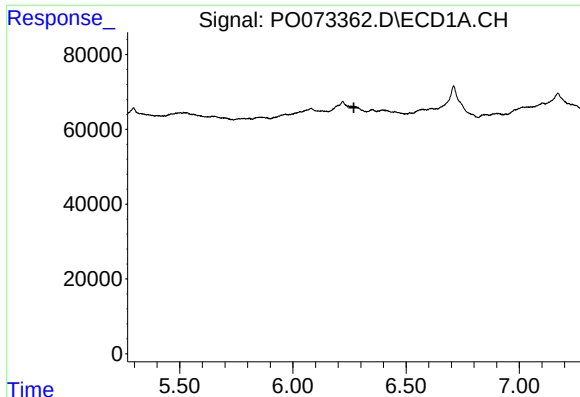
#2 Decachlorobiphenyl

R.T.: 10.966 min
Delta R.T.: -0.010 min
Response: 1200661
Conc: 22.43 ng/ml



#2 Decachlorobiphenyl

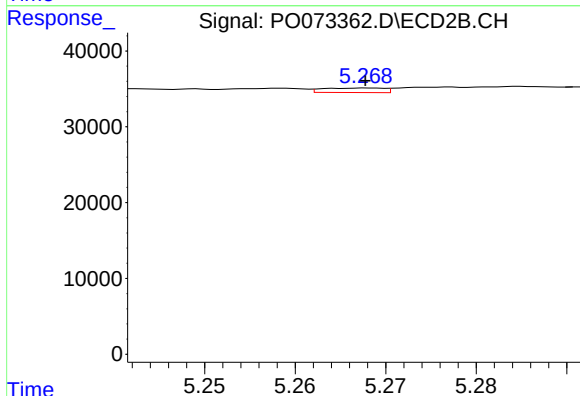
R.T.: 9.282 min
Delta R.T.: -0.009 min
Response: 730129
Conc: 20.90 ng/ml



#3 AR-1016-1

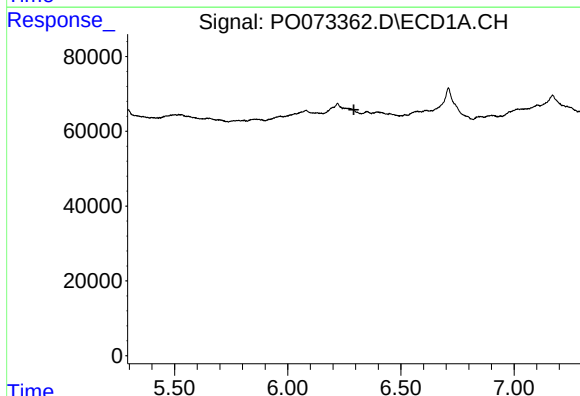
R.T.: 0.000 min
Exp R.T.: 6.269 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



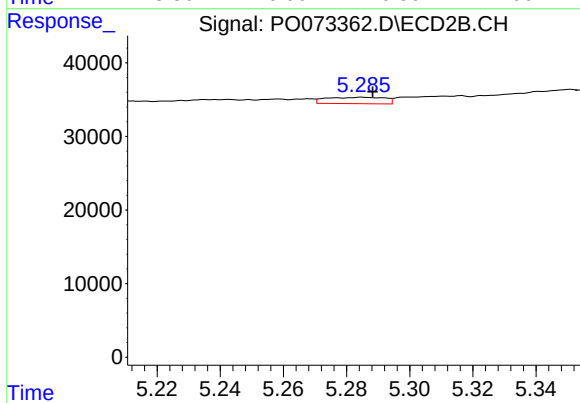
#3 AR-1016-1

R.T.: 5.268 min
Delta R.T.: 0.000 min
Response: 2777
Conc: 1.81 ng/ml



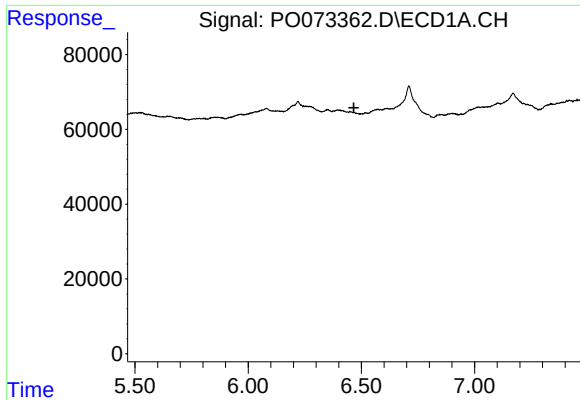
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 6.292 min
Response: 0
Conc: N.D.



#4 AR-1016-2

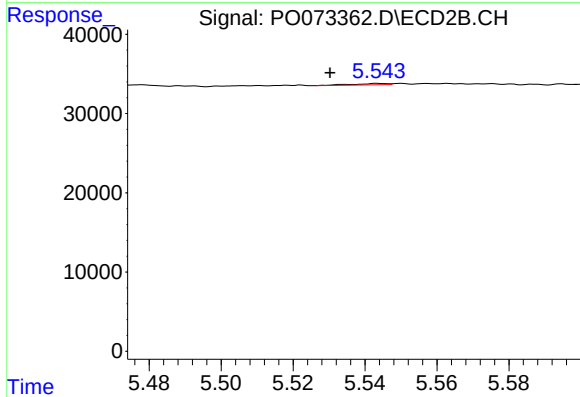
R.T.: 5.285 min
Delta R.T.: -0.003 min
Response: 11143
Conc: 5.31 ng/ml



#6 AR-1016-4

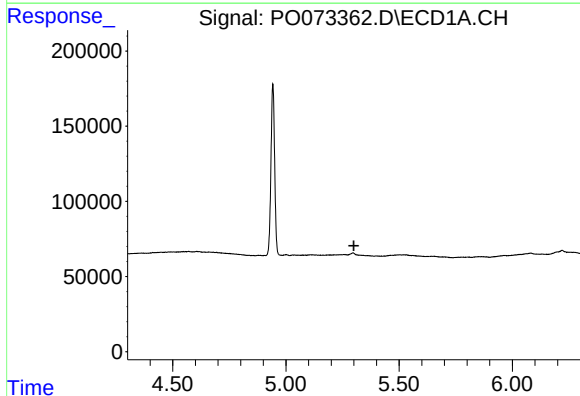
R.T.: 0.000 min
Exp R.T.: 6.467 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



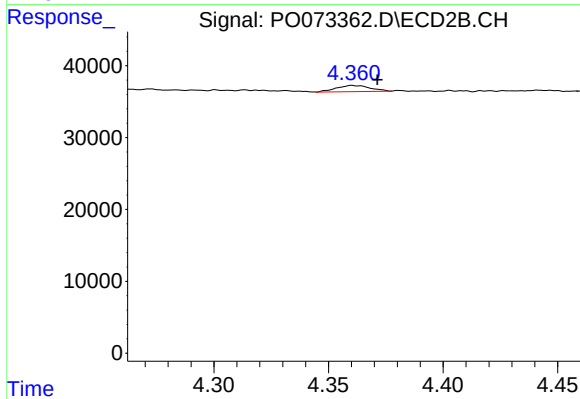
#6 AR-1016-4

R.T.: 5.544 min
Delta R.T.: 0.013 min
Response: 1226
Conc: 1.35 ng/ml



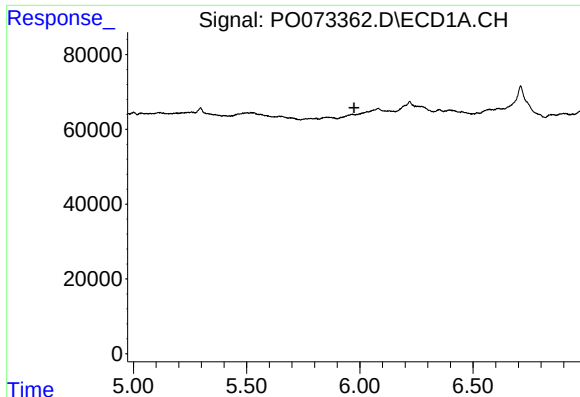
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 5.300 min
Response: 0
Conc: N.D.



#9 AR-1221-2

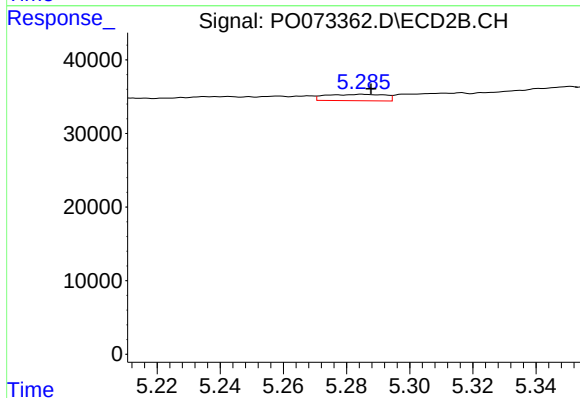
R.T.: 4.360 min
Delta R.T.: -0.011 min
Response: 8649
Conc: 26.49 ng/ml



#12 AR-1232-2

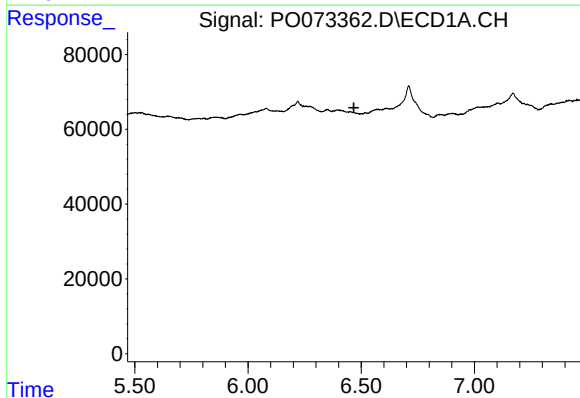
R.T.: 0.000 min
Exp R.T.: 5.974 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



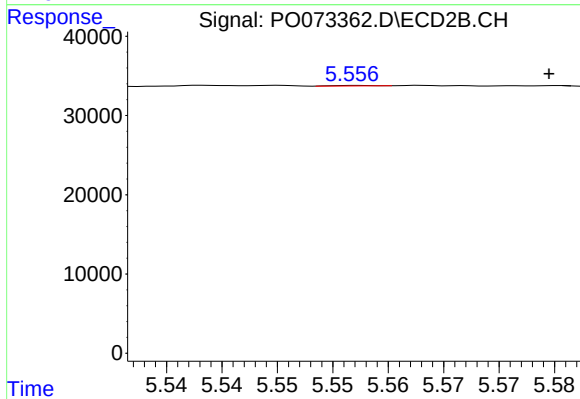
#12 AR-1232-2

R.T.: 5.285 min
Delta R.T.: -0.003 min
Response: 11143
Conc: 11.95 ng/ml



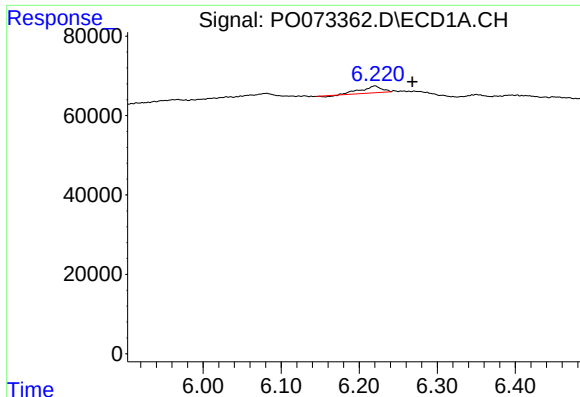
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 6.468 min
Response: 0
Conc: N.D.



#14 AR-1232-4

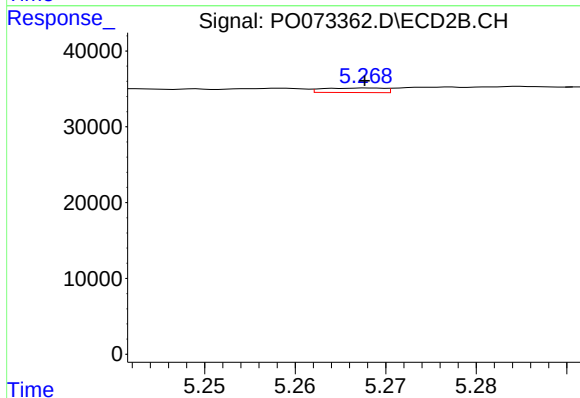
R.T.: 5.557 min
Delta R.T.: -0.017 min
Response: 151
Conc: 0.34 ng/ml



#16 AR-1242-1

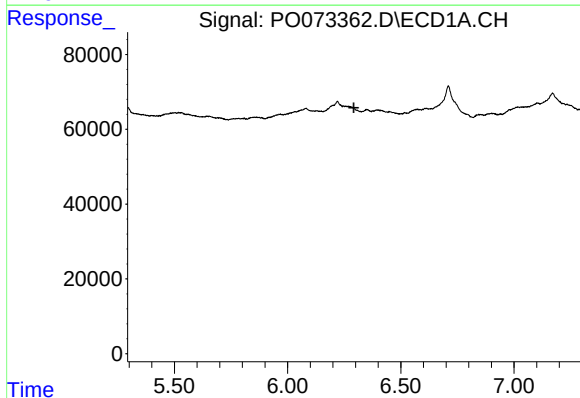
R.T.: 6.220 min
Delta R.T.: -0.048 min
Response: 30345
Conc: 14.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



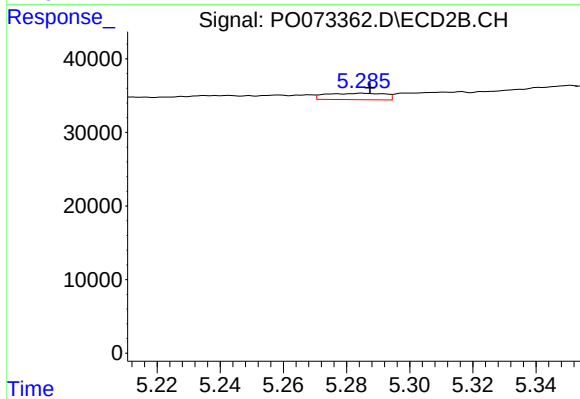
#16 AR-1242-1

R.T.: 5.268 min
Delta R.T.: 0.000 min
Response: 2777
Conc: 2.25 ng/ml



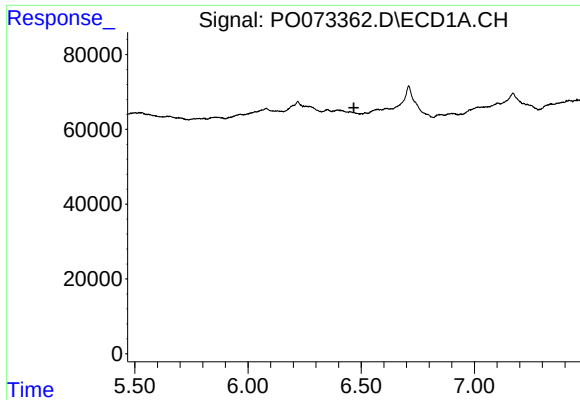
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 6.292 min
Response: 0
Conc: N.D.



#17 AR-1242-2

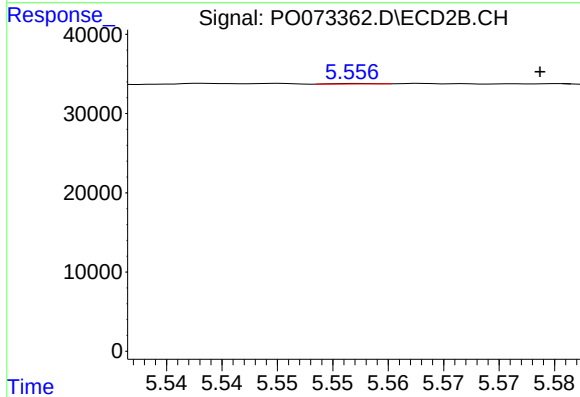
R.T.: 5.285 min
Delta R.T.: -0.002 min
Response: 11143
Conc: 6.68 ng/ml



#19 AR-1242-4

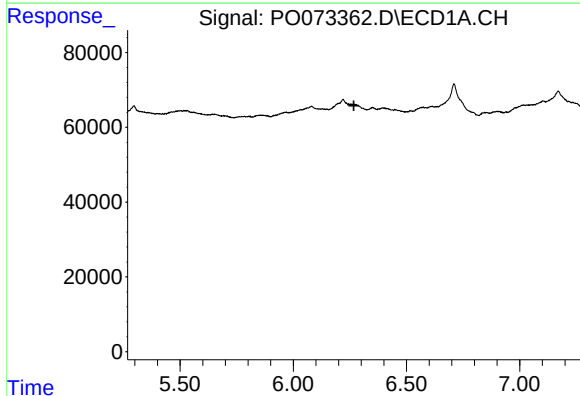
R.T.: 0.000 min
Exp R.T.: 6.467 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



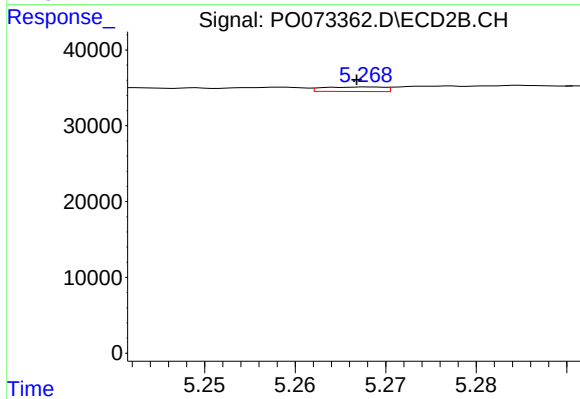
#19 AR-1242-4

R.T.: 5.557 min
Delta R.T.: -0.016 min
Response: 151
Conc: 0.17 ng/ml



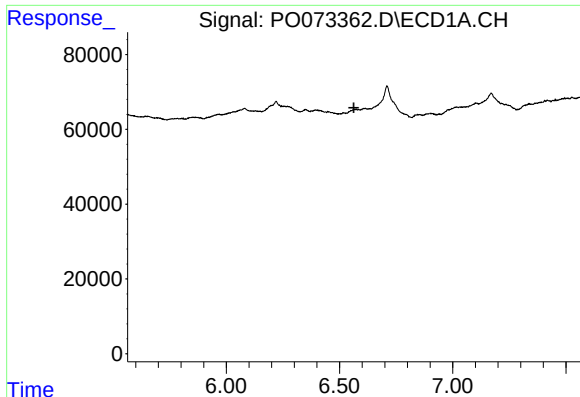
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 6.268 min
Response: 0
Conc: N.D.



#21 AR-1248-1

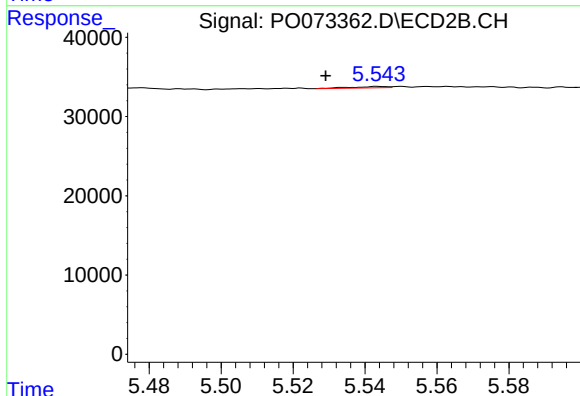
R.T.: 5.268 min
Delta R.T.: 0.001 min
Response: 2777
Conc: 2.95 ng/ml



#22 AR-1248-2

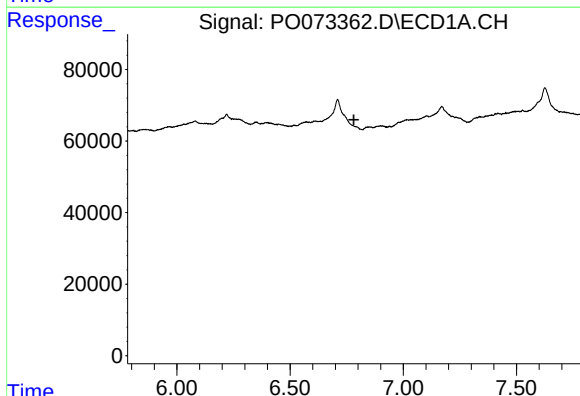
R.T.: 0.000 min
Exp R.T.: 6.564 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



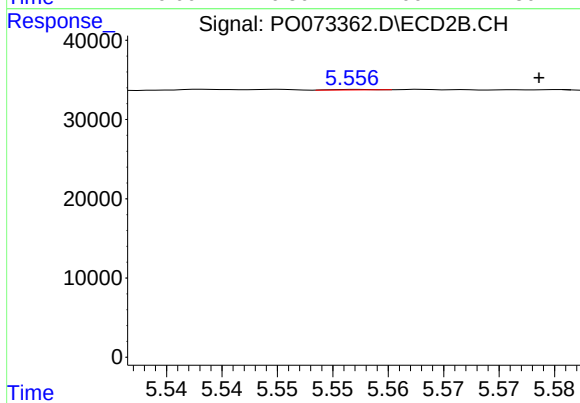
#22 AR-1248-2

R.T.: 5.544 min
Delta R.T.: 0.014 min
Response: 1226
Conc: 0.97 ng/ml



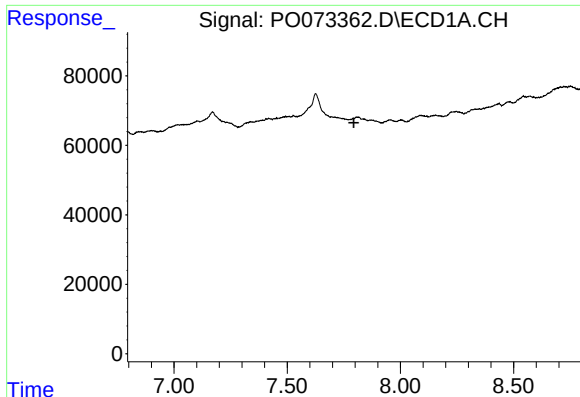
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.782 min
Response: 0
Conc: N.D.



#23 AR-1248-3

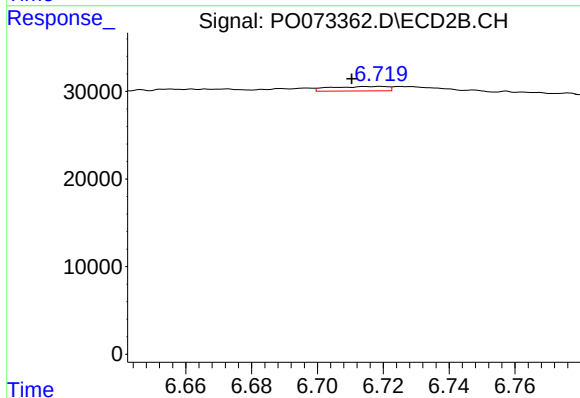
R.T.: 5.557 min
Delta R.T.: -0.016 min
Response: 151
Conc: 0.12 ng/ml



#28 AR-1254-3

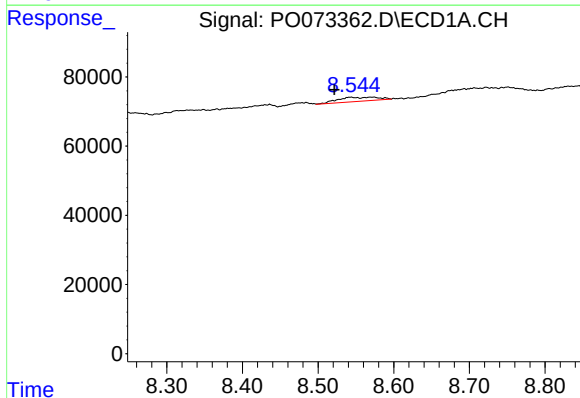
R.T.: 0.000 min
Exp R.T.: 7.794 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



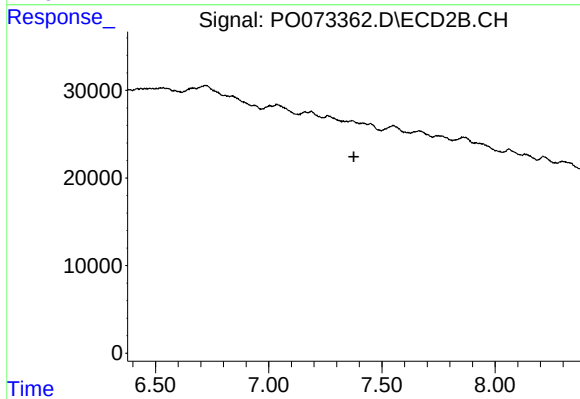
#28 AR-1254-3

R.T.: 6.719 min
Delta R.T.: 0.009 min
Response: 6199
Conc: 1.70 ng/ml



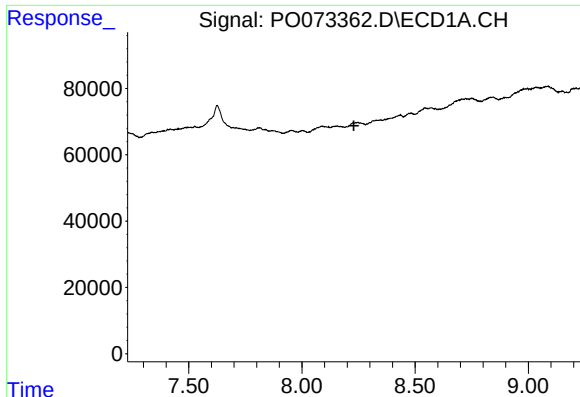
#30 AR-1254-5

R.T.: 8.543 min
Delta R.T.: 0.022 min
Response: 44363
Conc: 11.11 ng/ml



#30 AR-1254-5

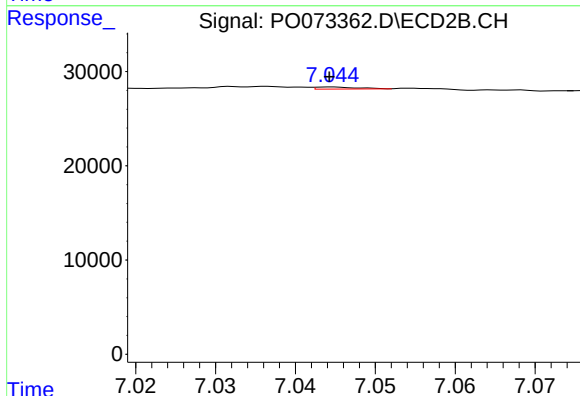
R.T.: 0.000 min
Exp R.T.: 7.376 min
Response: 0
Conc: N.D.



#32 AR-1260-2

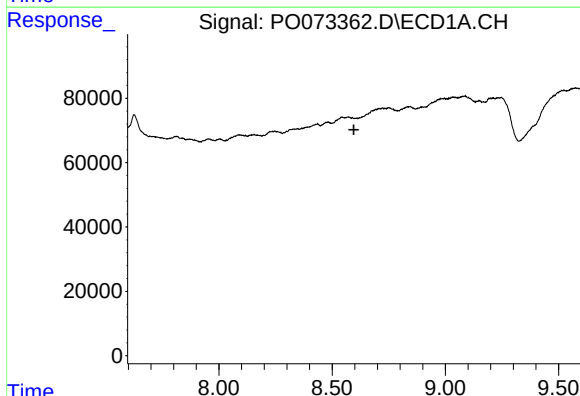
R.T.: 0.000 min
Exp R.T.: 8.229 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



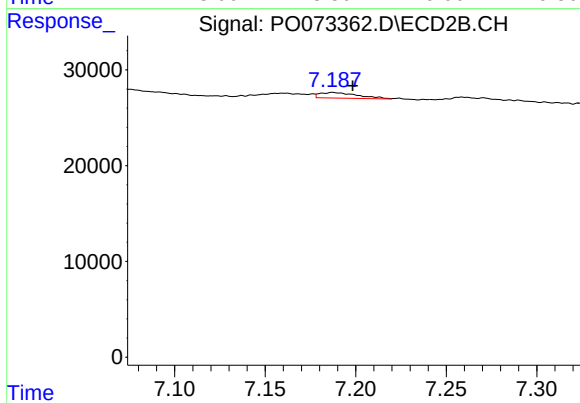
#32 AR-1260-2

R.T.: 7.045 min
Delta R.T.: 0.000 min
Response: 756
Conc: 0.28 ng/ml



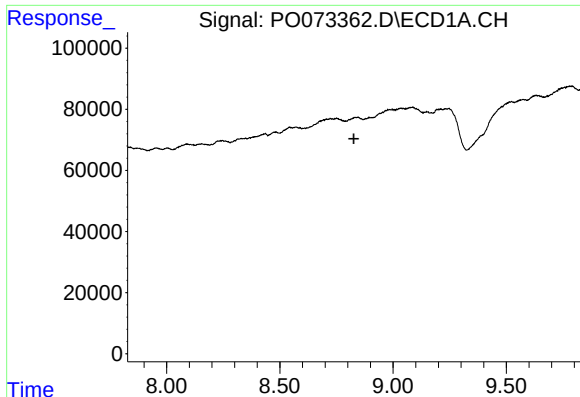
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 8.596 min
Response: 0
Conc: N.D.



#33 AR-1260-3

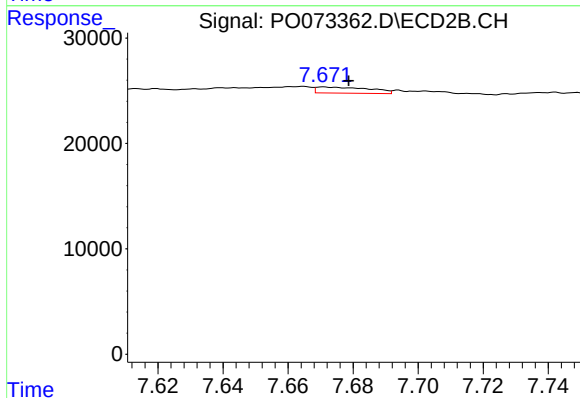
R.T.: 7.187 min
Delta R.T.: -0.011 min
Response: 8455
Conc: 3.43 ng/ml



#34 AR-1260-4

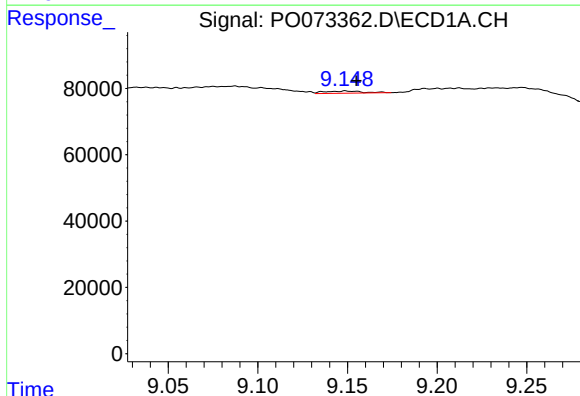
R.T.: 0.000 min
Exp R.T.: 8.827 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



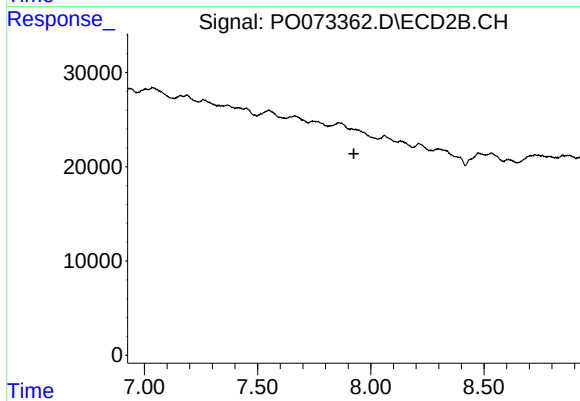
#34 AR-1260-4

R.T.: 7.671 min
Delta R.T.: -0.008 min
Response: 6623
Conc: 3.25 ng/ml



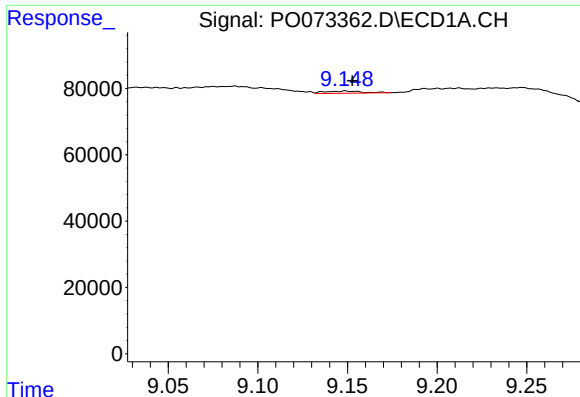
#35 AR-1260-5

R.T.: 9.150 min
Delta R.T.: -0.005 min
Response: 10150
Conc: 1.41 ng/ml



#35 AR-1260-5

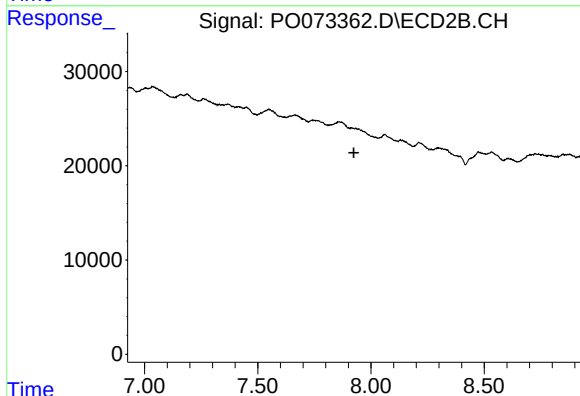
R.T.: 0.000 min
Exp R.T.: 7.925 min
Response: 0
Conc: N.D.



#37 AR-1262-2

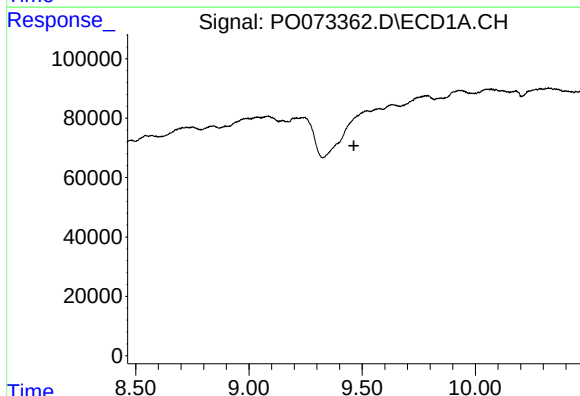
R.T.: 9.150 min
Delta R.T.: -0.003 min
Response: 10150
Conc: 1.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



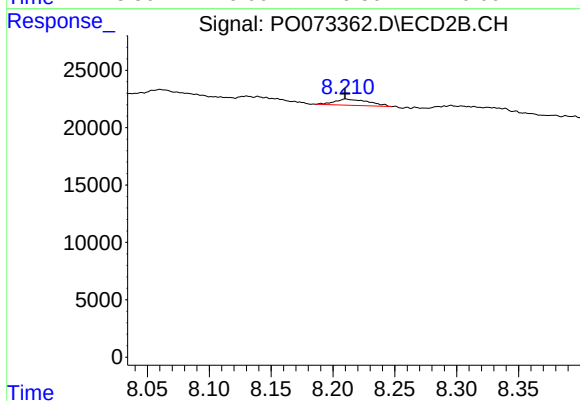
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.924 min
Response: 0
Conc: N.D.



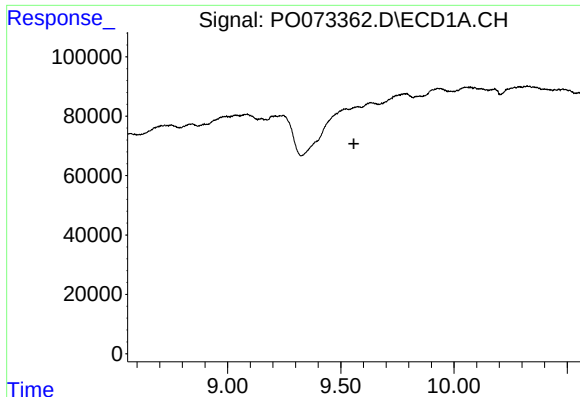
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.464 min
Response: 0
Conc: N.D.



#38 AR-1262-3

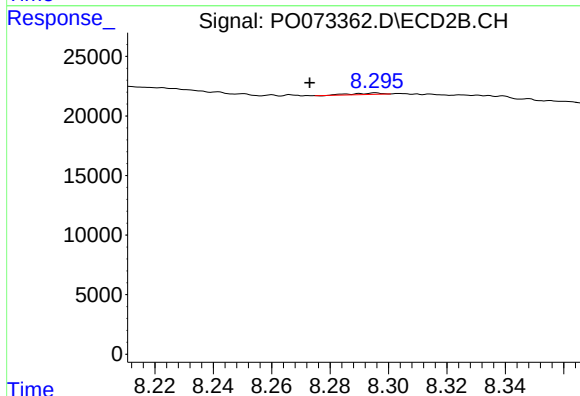
R.T.: 8.210 min
Delta R.T.: 0.000 min
Response: 10416
Conc: 4.98 ng/ml



#39 AR-1262-4

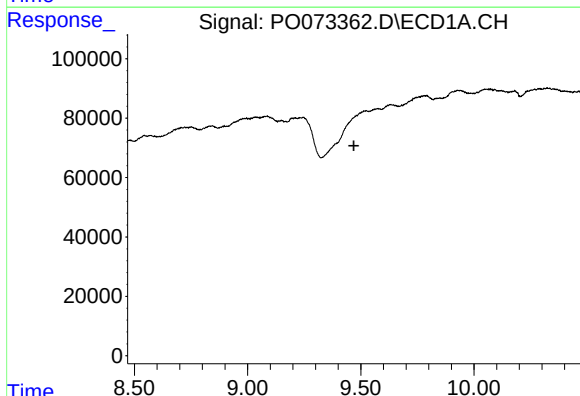
R.T.: 0.000 min
Exp R.T.: 9.558 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



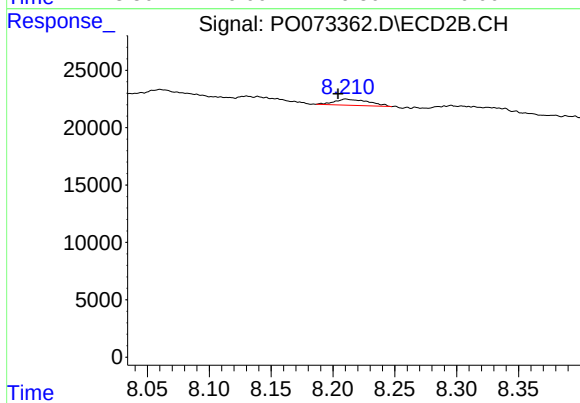
#39 AR-1262-4

R.T.: 8.296 min
Delta R.T.: 0.023 min
Response: 837
Conc: 0.22 ng/ml



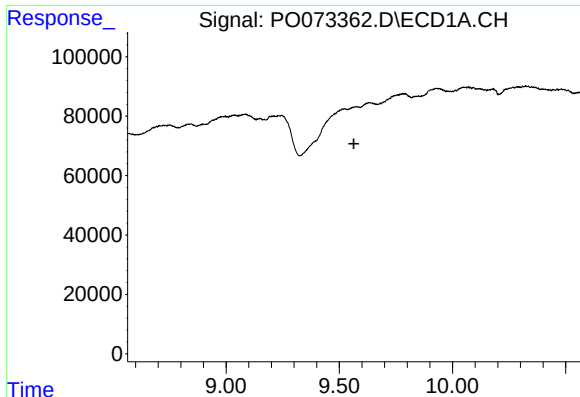
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 9.469 min
Response: 0
Conc: N.D.



#41 AR-1268-1

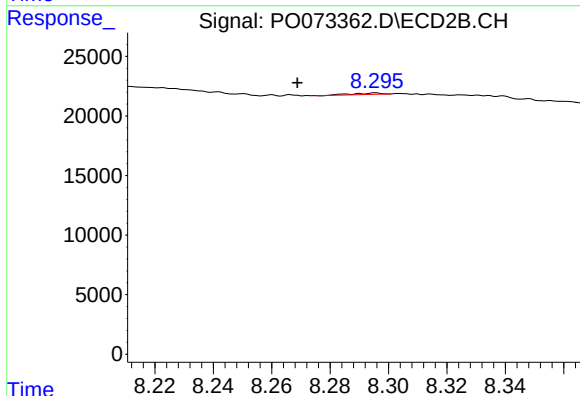
R.T.: 8.210 min
Delta R.T.: 0.006 min
Response: 10416
Conc: 1.75 ng/ml



#42 AR-1268-2

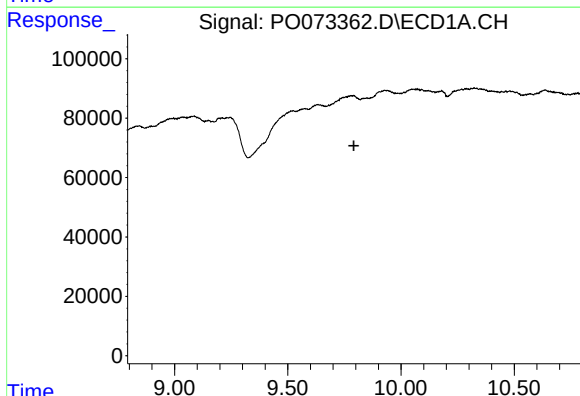
R.T.: 0.000 min
Exp R.T.: 9.565 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



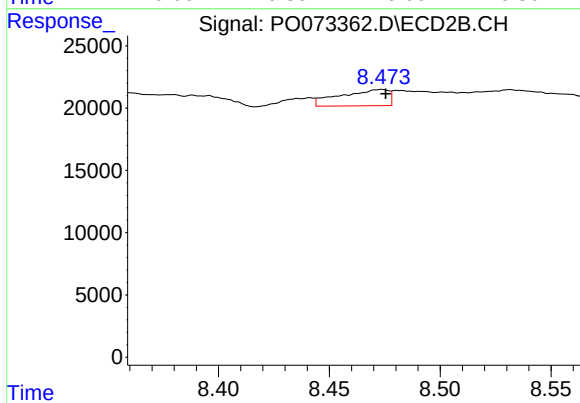
#42 AR-1268-2

R.T.: 8.296 min
Delta R.T.: 0.027 min
Response: 837
Conc: 0.16 ng/ml



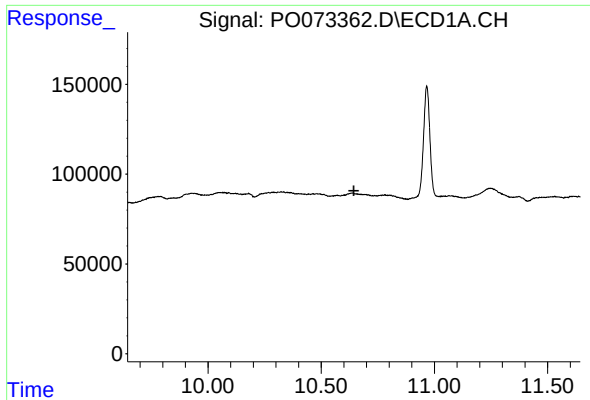
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.792 min
Response: 0
Conc: N.D.



#43 AR-1268-3

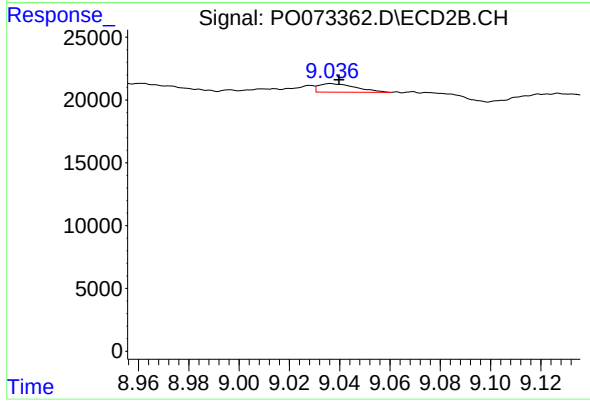
R.T.: 8.474 min
Delta R.T.: -0.002 min
Response: 19896
Conc: 4.37 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.644 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



#45 AR-1268-5

R.T.: 9.036 min
Delta R.T.: -0.003 min
Response: 6955
Conc: 0.48 ng/ml