

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032421\
 Data File : P0076462.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Mar 2021 18:02
 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: Mar 24 05:40:29 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 24 05:38:14 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...	4.912	3.927	1781386	1162829	20.340	21.199
2)	SA Decachlor...	10.881	9.186	1440240	1086918	22.125	23.066
Target Compounds							
5)	L1 AR-1016-3	6.308	0.000	23419	0	9.706	N.D. #
9)	L2 AR-1221-2	5.265	0.000	30244	0	44.660	N.D. #
10)	L2 AR-1221-3	5.372f	0.000	10720	0	4.954	N.D. #
11)	L3 AR-1232-1	5.372f	0.000	10720	0	6.060	N.D. #
12)	L3 AR-1232-2	5.956f	0.000	93206	0	105.087	N.D. #
15)	L3 AR-1232-5	6.519	0.000	19754	0	35.833	N.D. #
18)	L4 AR-1242-3	6.308f	0.000	23419	0	11.589	N.D. #
20)	L4 AR-1242-5	7.192f	0.000	50802	0	29.085	N.D. #
22)	L5 AR-1248-2	6.519	0.000	19754	0	8.092	N.D. #
24)	L5 AR-1248-4	7.192f	0.000	50802	0	16.270	N.D. #
25)	L5 AR-1248-5	7.192f	0.000	50802	0	16.315	N.D. #
27)	L6 AR-1254-2	7.374	0.000	12085	0	2.348	N.D. #
28)	L6 AR-1254-3	7.771f	0.000	23382	0	4.396	N.D. #
29)	L6 AR-1254-4	0.000	6.883f	0	68053	N.D.	28.721 #
30)	L6 AR-1254-5	8.479	0.000	29189	0	7.447	N.D. #
32)	L7 AR-1260-2	8.203f	0.000	19491	0	4.807	N.D. #
33)	L7 AR-1260-3	0.000	7.102	0	76174	N.D.	25.929 #
35)	L7 AR-1260-5	9.103	0.000	44124	0	6.529	N.D. #
37)	L8 AR-1262-2	9.103	0.000	44124	0	5.120	N.D. #
40)	L8 AR-1262-5	10.128f	0.000	5381	0	1.852	N.D. #
43)	L9 AR-1268-3	9.732	0.000	45032	0	5.421	N.D. #
44)	L9 AR-1268-4	10.128f	0.000	5381	0	1.656	N.D. #
45)	L9 AR-1268-5	10.560	0.000	59897	0	2.263	N.D. #

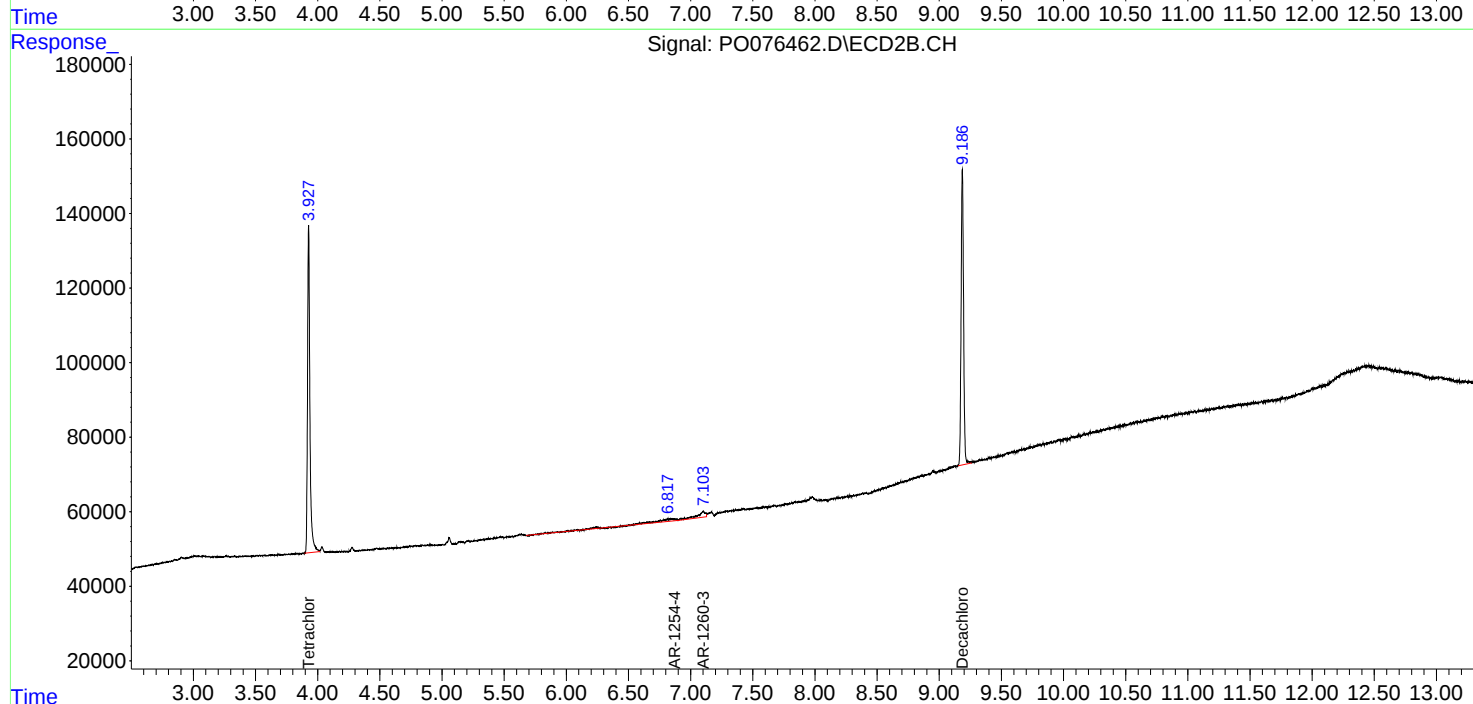
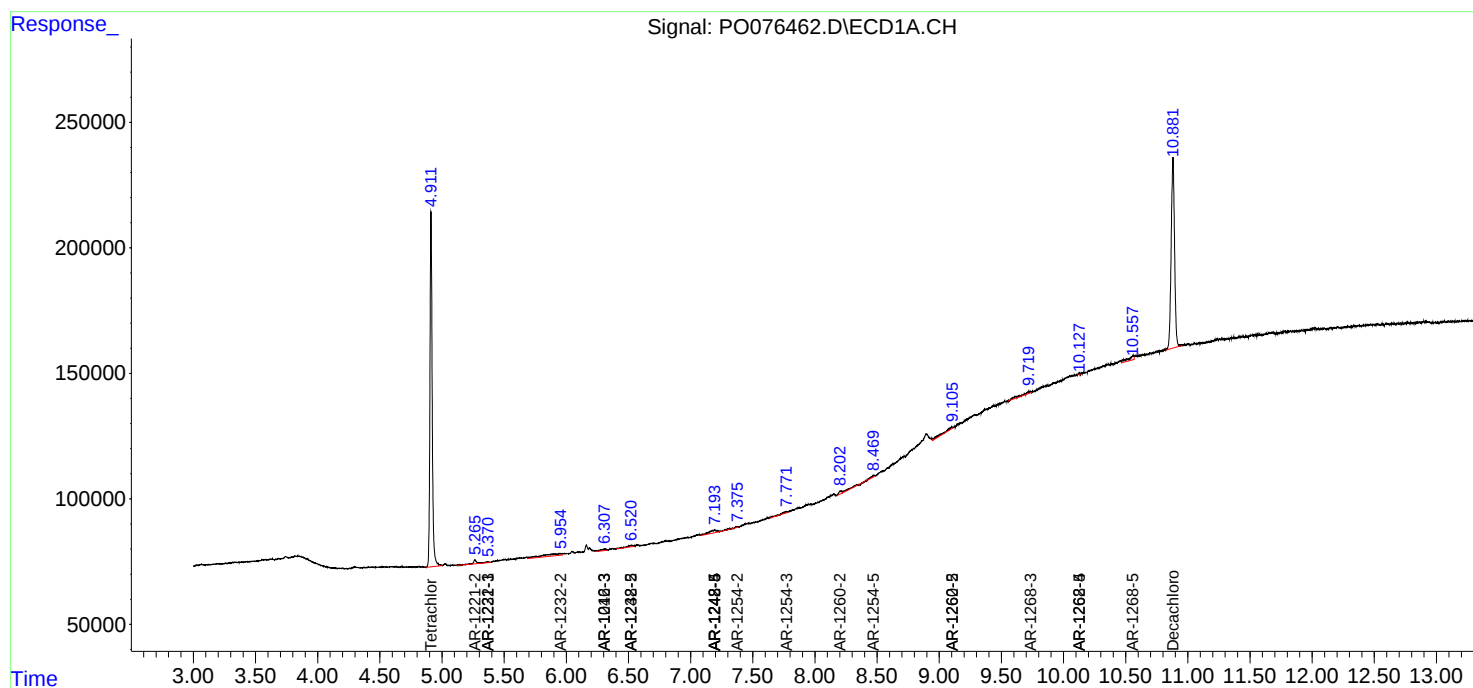
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

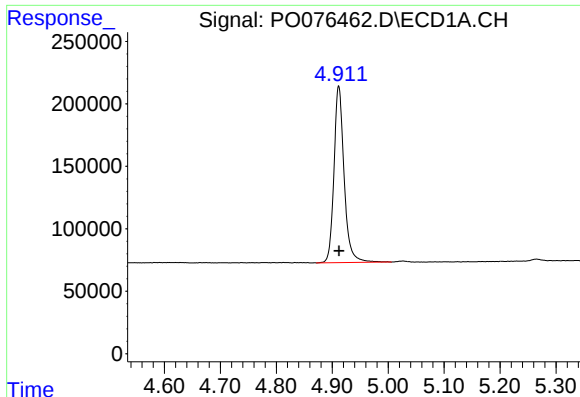
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO032421\
Data File : PO076462.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Mar 2021 18:02
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 24 05:40:29 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032421.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 24 05:38:14 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

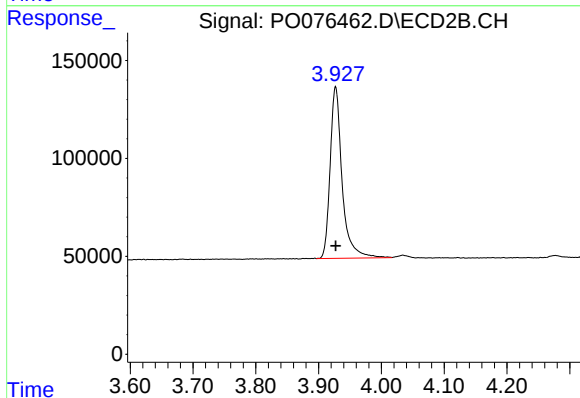




#1 Tetrachloro-m-xylene

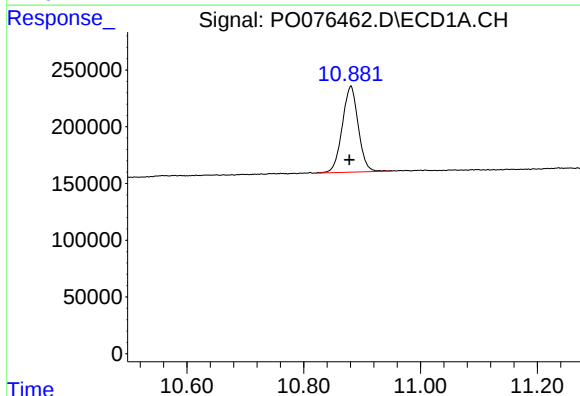
R.T.: 4.912 min
Delta R.T.: 0.000 min
Response: 1781386
Conc: 20.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



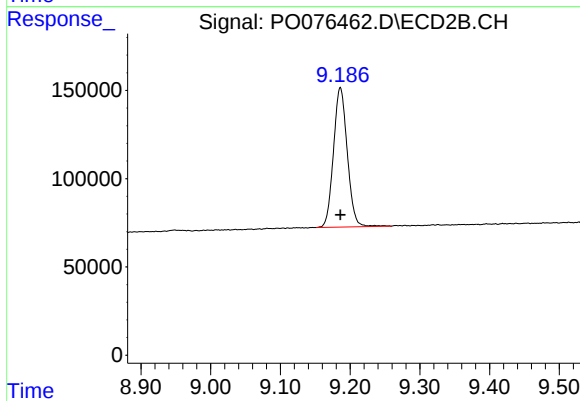
#1 Tetrachloro-m-xylene

R.T.: 3.927 min
Delta R.T.: 0.000 min
Response: 1162829
Conc: 21.20 ng/ml



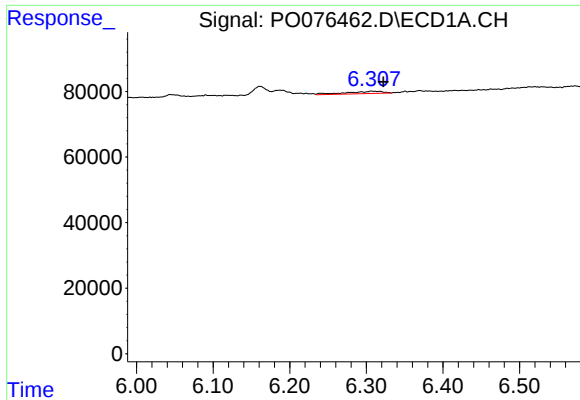
#2 Decachlorobiphenyl

R.T.: 10.881 min
Delta R.T.: 0.002 min
Response: 1440240
Conc: 22.13 ng/ml



#2 Decachlorobiphenyl

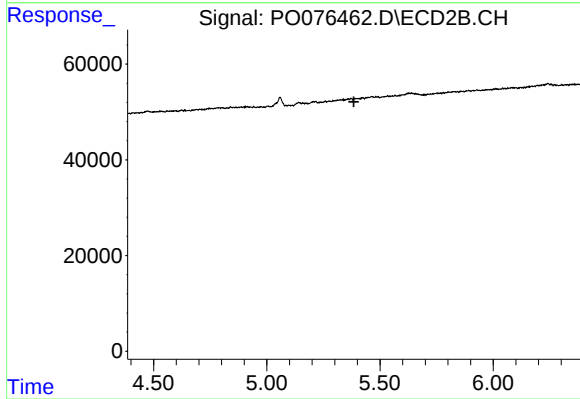
R.T.: 9.186 min
Delta R.T.: 0.000 min
Response: 1086918
Conc: 23.07 ng/ml



#5 AR-1016-3

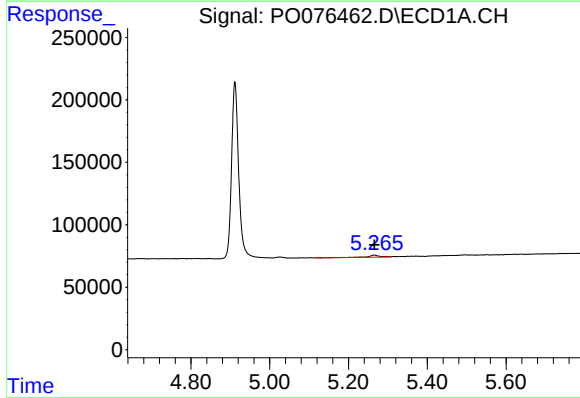
R.T.: 6.308 min
Delta R.T.: -0.014 min
Response: 23419
Conc: 9.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



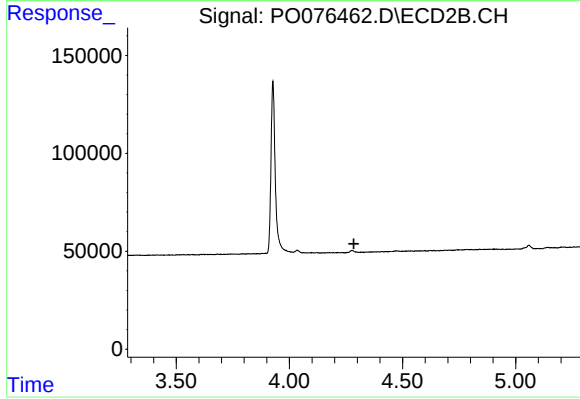
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.384 min
Response: 0
Conc: N.D.



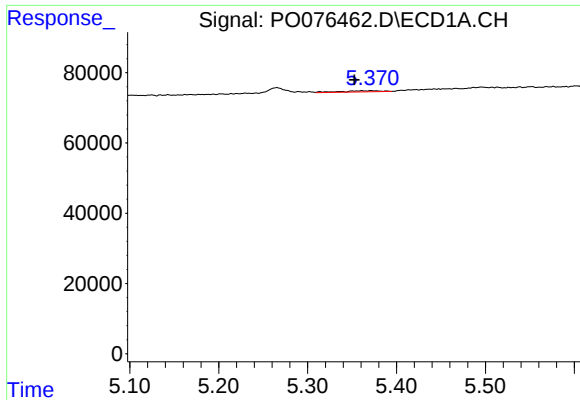
#9 AR-1221-2

R.T.: 5.265 min
Delta R.T.: 0.000 min
Response: 30244
Conc: 44.66 ng/ml



#9 AR-1221-2

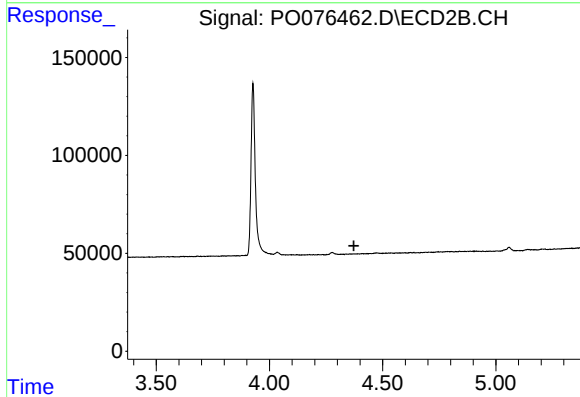
R.T.: 0.000 min
Exp R.T. : 4.285 min
Response: 0
Conc: N.D.



#10 AR-1221-3

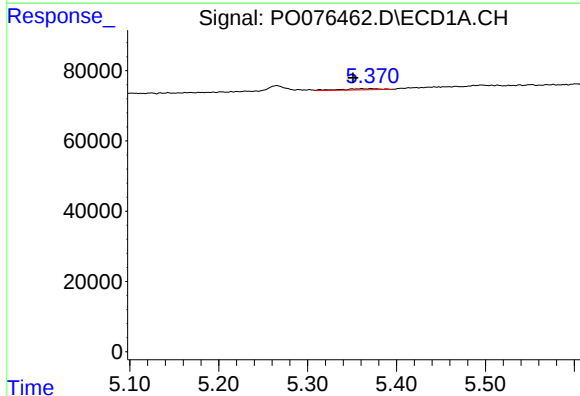
R.T.: 5.372 min
Delta R.T.: 0.019 min
Response: 10720
Conc: 4.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



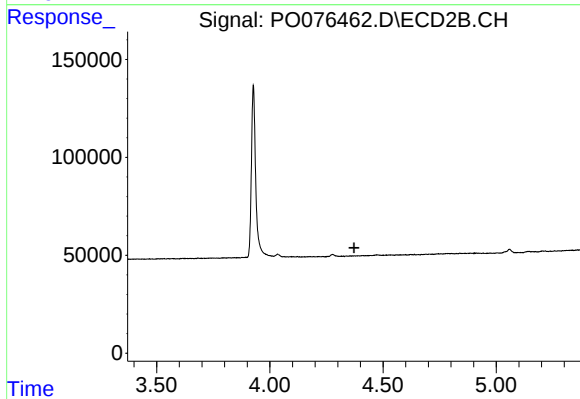
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.373 min
Response: 0
Conc: N.D.



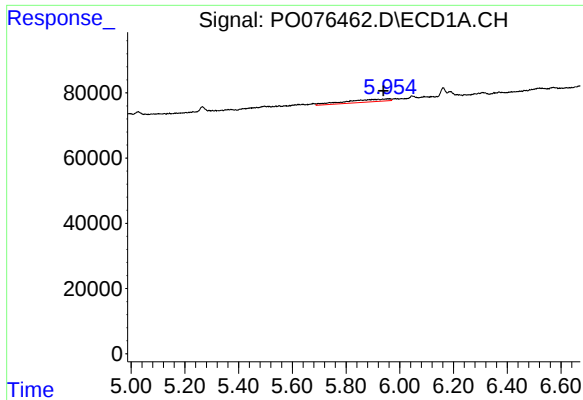
#11 AR-1232-1

R.T.: 5.372 min
Delta R.T.: 0.021 min
Response: 10720
Conc: 6.06 ng/ml



#11 AR-1232-1

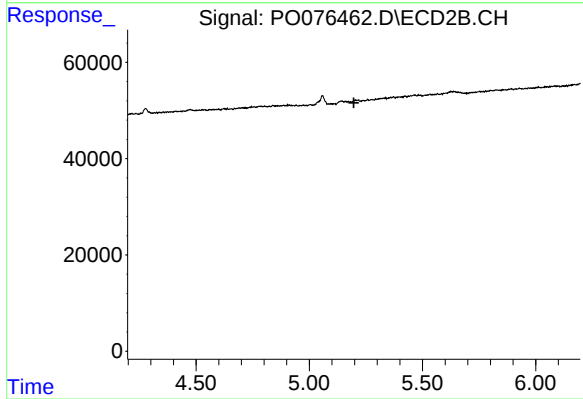
R.T.: 0.000 min
Exp R.T. : 4.372 min
Response: 0
Conc: N.D.



#12 AR-1232-2

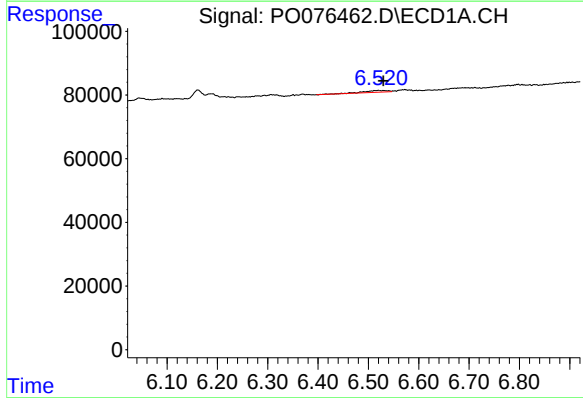
R.T.: 5.956 min
Delta R.T.: 0.017 min
Response: 93206
Conc: 105.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



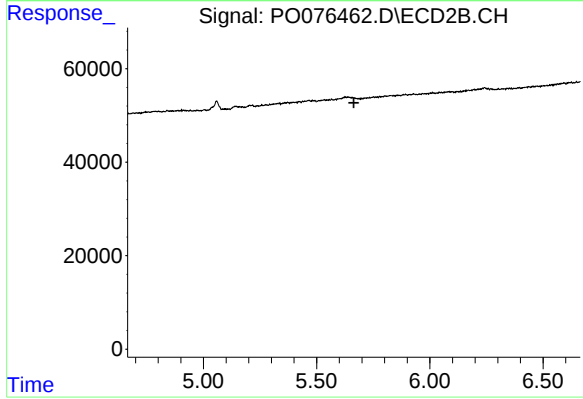
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.197 min
Response: 0
Conc: N.D.



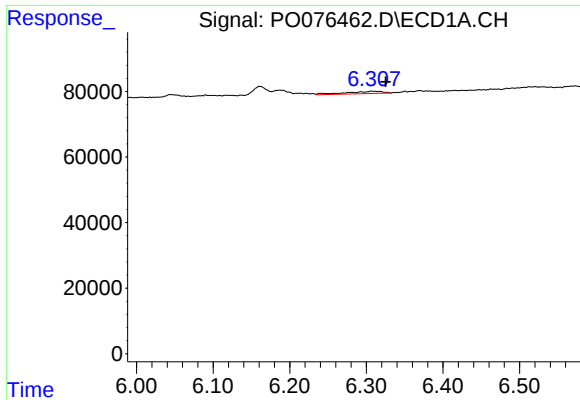
#15 AR-1232-5

R.T.: 6.519 min
Delta R.T.: -0.011 min
Response: 19754
Conc: 35.83 ng/ml



#15 AR-1232-5

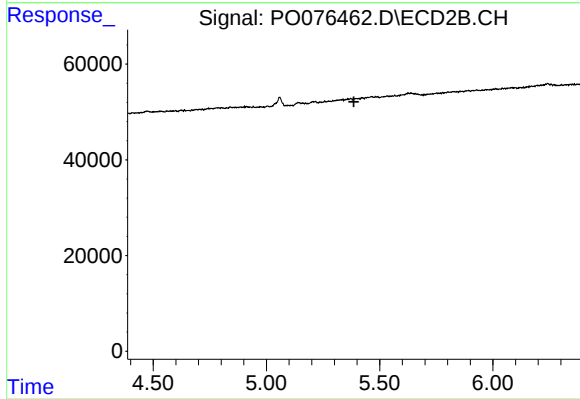
R.T.: 0.000 min
Exp R.T. : 5.665 min
Response: 0
Conc: N.D.



#18 AR-1242-3

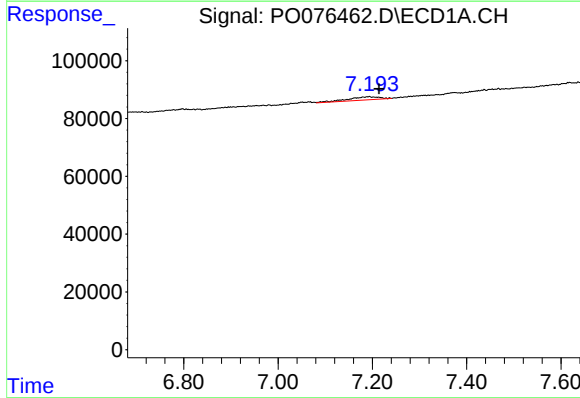
R.T.: 6.308 min
Delta R.T.: -0.017 min
Response: 23419
Conc: 11.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



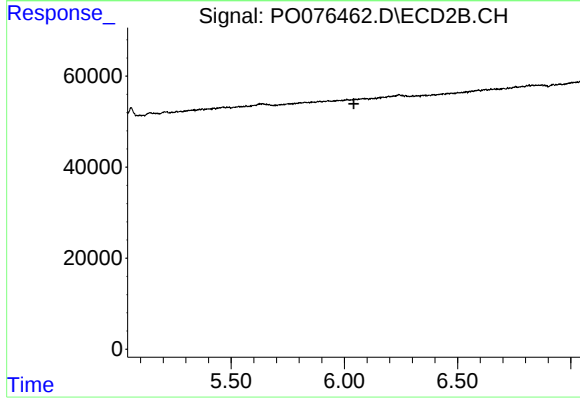
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.386 min
Response: 0
Conc: N.D.



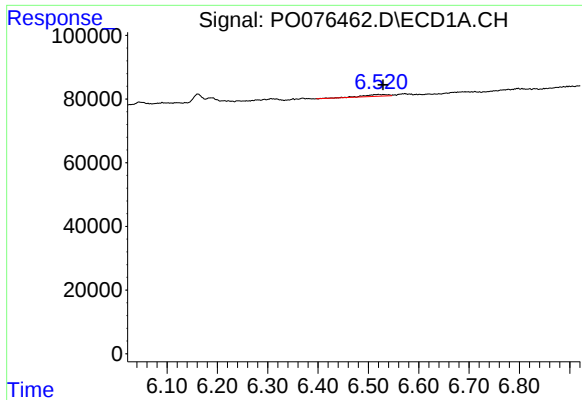
#20 AR-1242-5

R.T.: 7.192 min
Delta R.T.: -0.022 min
Response: 50802
Conc: 29.09 ng/ml



#20 AR-1242-5

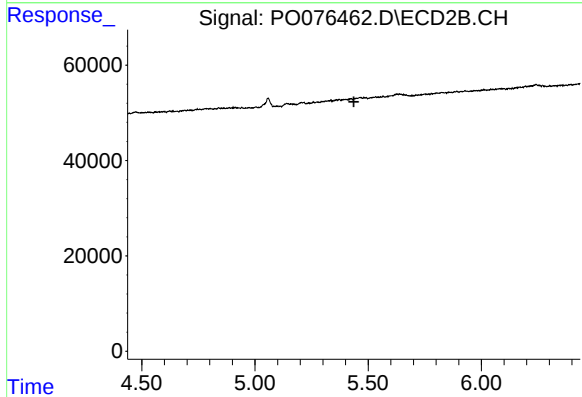
R.T.: 0.000 min
Exp R.T. : 6.042 min
Response: 0
Conc: N.D.



#22 AR-1248-2

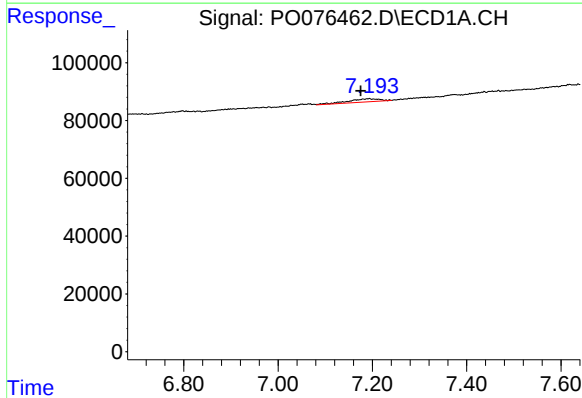
R.T.: 6.519 min
Delta R.T.: -0.010 min
Response: 19754
Conc: 8.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



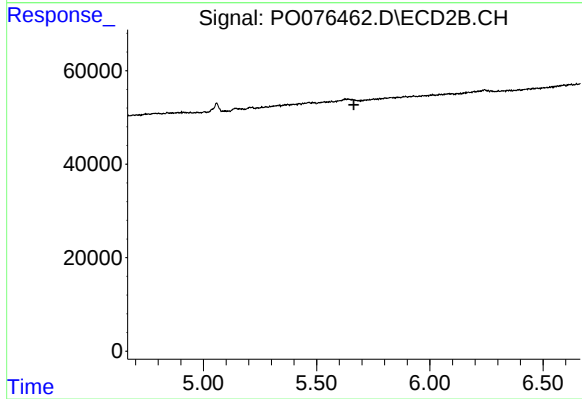
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.437 min
Response: 0
Conc: N.D.



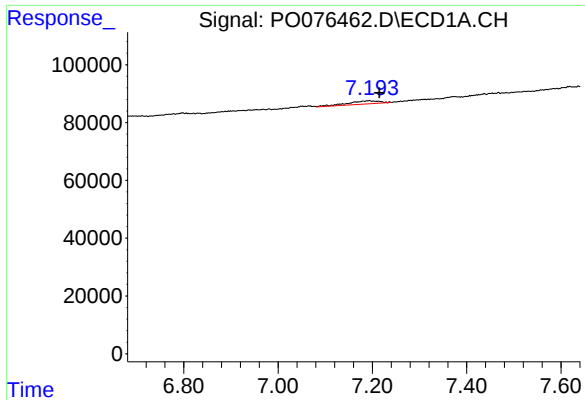
#24 AR-1248-4

R.T.: 7.192 min
Delta R.T.: 0.017 min
Response: 50802
Conc: 16.27 ng/ml



#24 AR-1248-4

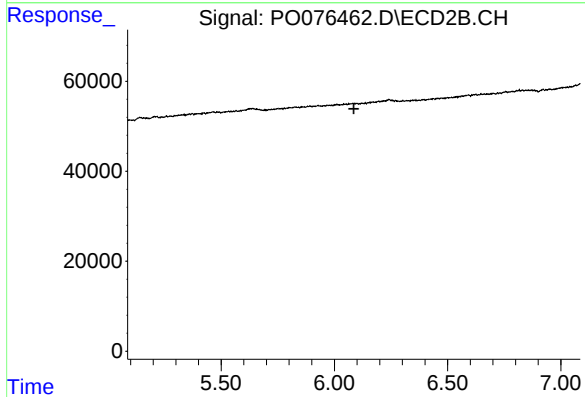
R.T.: 0.000 min
Exp R.T. : 5.664 min
Response: 0
Conc: N.D.



#25 AR-1248-5

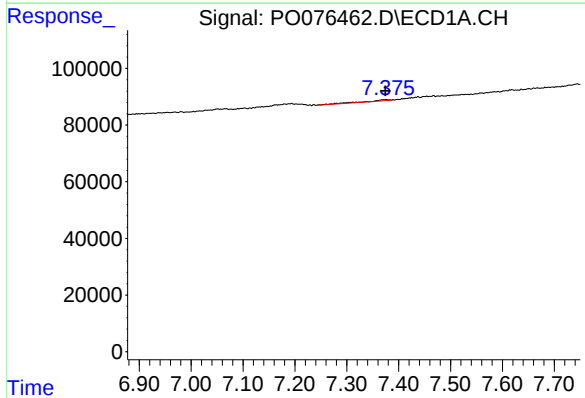
R.T.: 7.192 min
Delta R.T.: -0.022 min
Response: 50802
Conc: 16.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



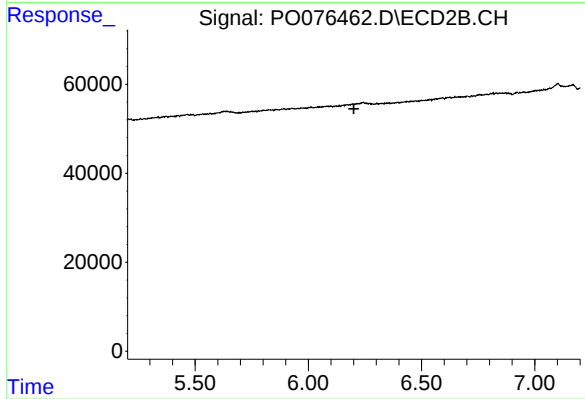
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.086 min
Response: 0
Conc: N.D.



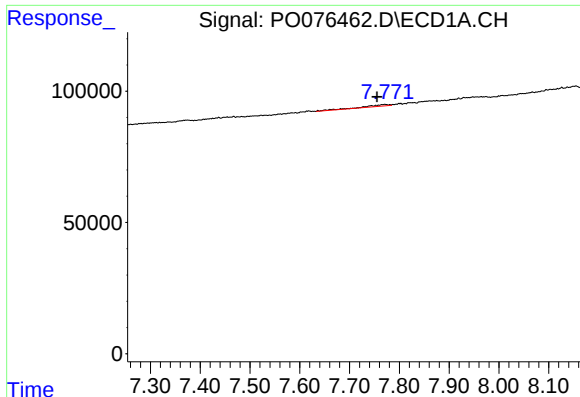
#27 AR-1254-2

R.T.: 7.374 min
Delta R.T.: 0.000 min
Response: 12085
Conc: 2.35 ng/ml



#27 AR-1254-2

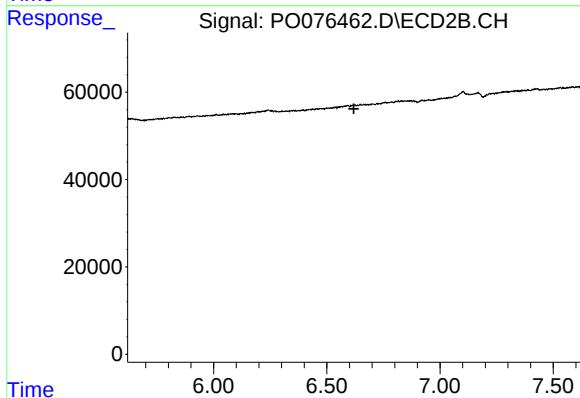
R.T.: 0.000 min
Exp R.T. : 6.201 min
Response: 0
Conc: N.D.



#28 AR-1254-3

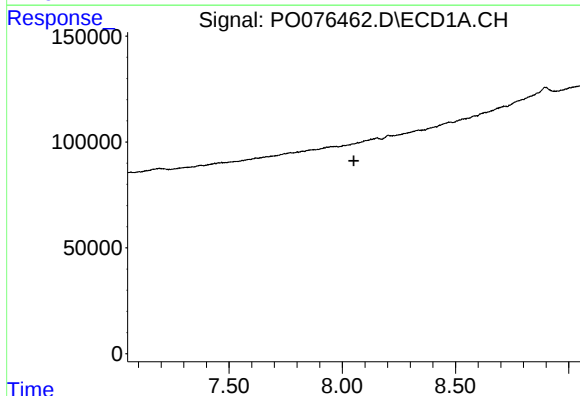
R.T.: 7.771 min
Delta R.T.: 0.016 min
Response: 23382
Conc: 4.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



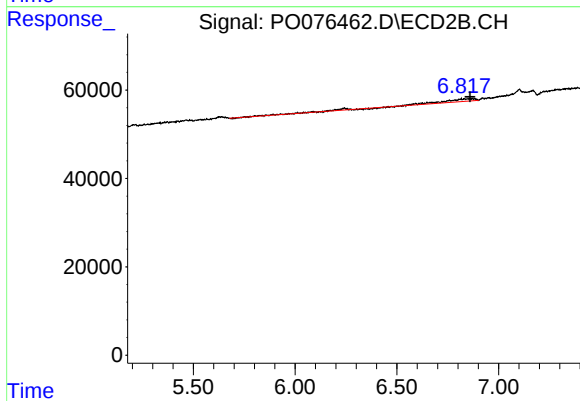
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.619 min
Response: 0
Conc: N.D.



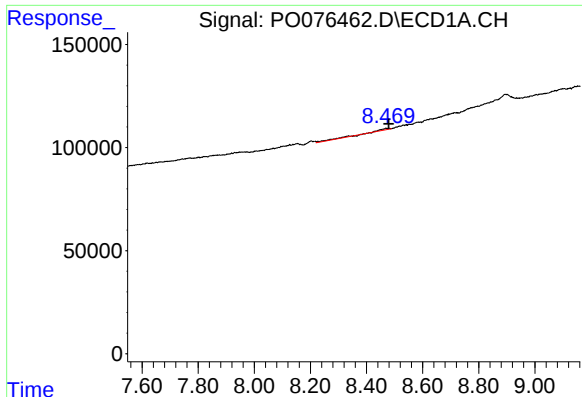
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 8.051 min
Response: 0
Conc: N.D.



#29 AR-1254-4

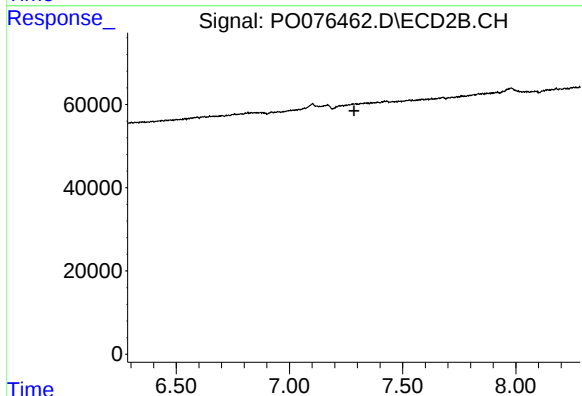
R.T.: 6.883 min
Delta R.T.: 0.023 min
Response: 68053
Conc: 28.72 ng/ml



#30 AR-1254-5

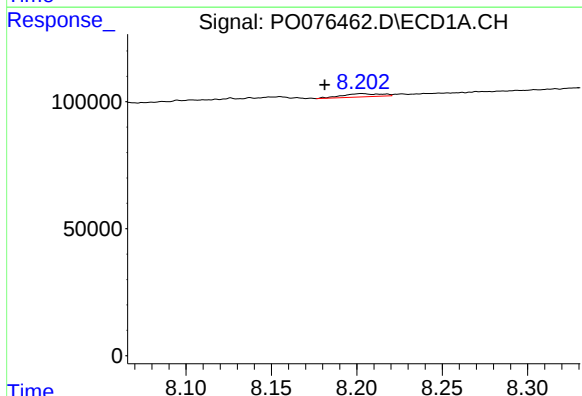
R.T.: 8.479 min
Delta R.T.: 0.000 min
Response: 29189
Conc: 7.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



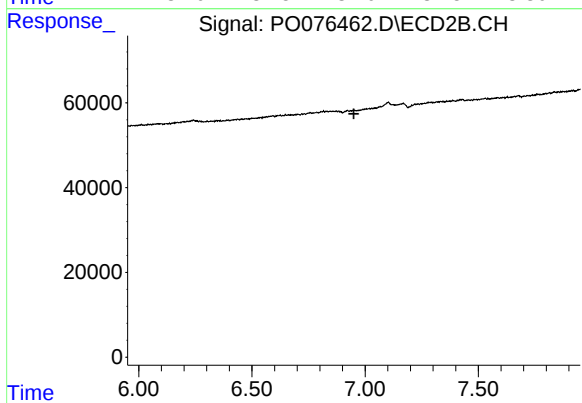
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.285 min
Response: 0
Conc: N.D.



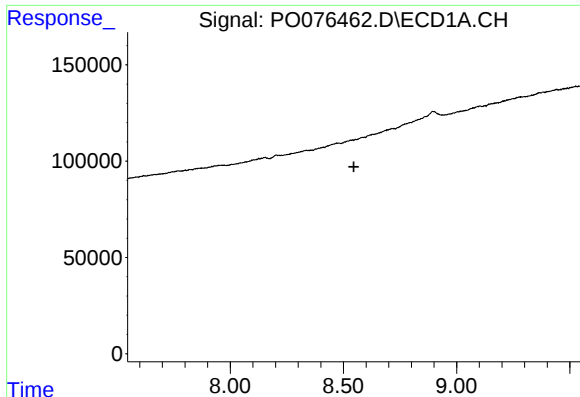
#32 AR-1260-2

R.T.: 8.203 min
Delta R.T.: 0.022 min
Response: 19491
Conc: 4.81 ng/ml



#32 AR-1260-2

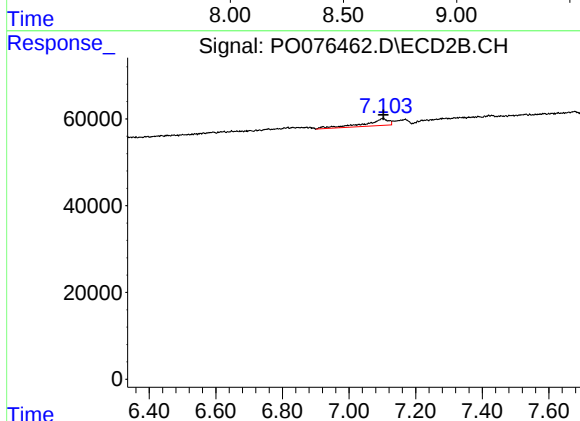
R.T.: 0.000 min
Exp R.T. : 6.950 min
Response: 0
Conc: N.D.



#33 AR-1260-3

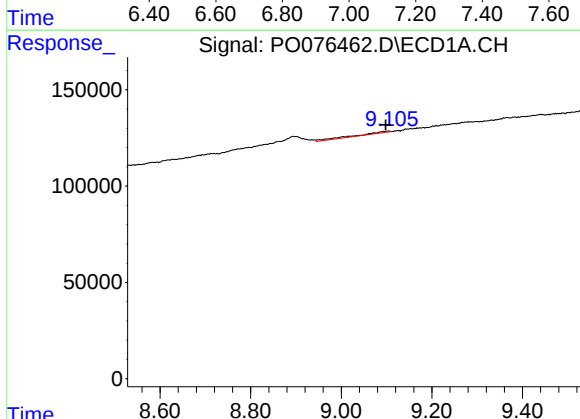
R.T.: 0.000 min
Exp R.T.: 8.546 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



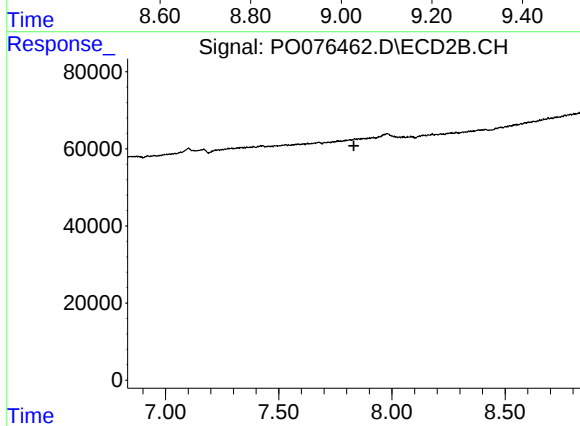
#33 AR-1260-3

R.T.: 7.102 min
Delta R.T.: -0.001 min
Response: 76174
Conc: 25.93 ng/ml



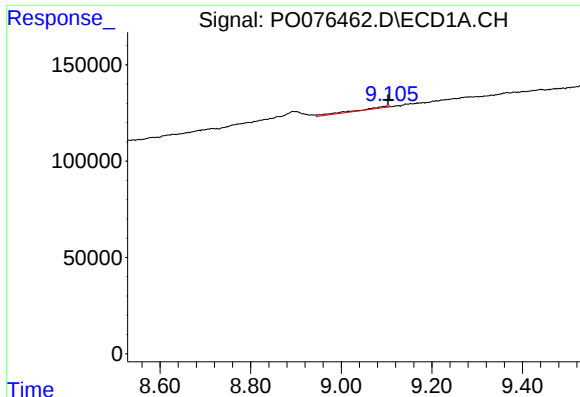
#35 AR-1260-5

R.T.: 9.103 min
Delta R.T.: 0.005 min
Response: 44124
Conc: 6.53 ng/ml



#35 AR-1260-5

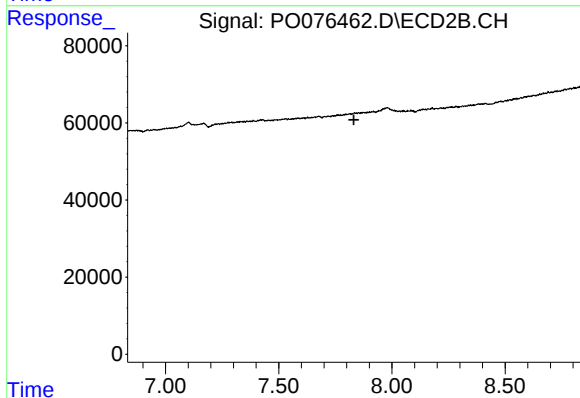
R.T.: 0.000 min
Exp R.T.: 7.832 min
Response: 0
Conc: N.D.



#37 AR-1262-2

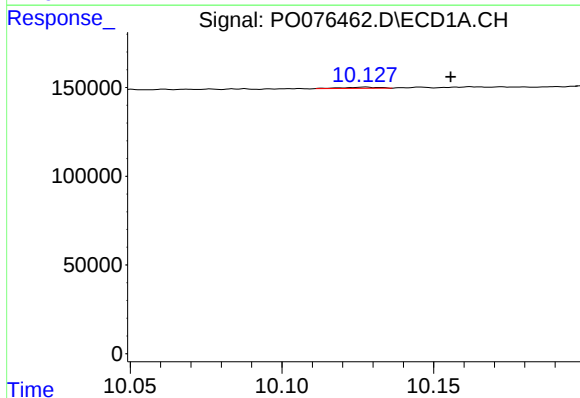
R.T.: 9.103 min
Delta R.T.: 0.000 min
Response: 44124
Conc: 5.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



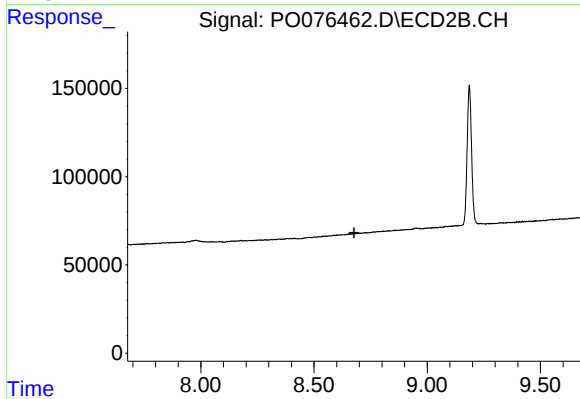
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.832 min
Response: 0
Conc: N.D.



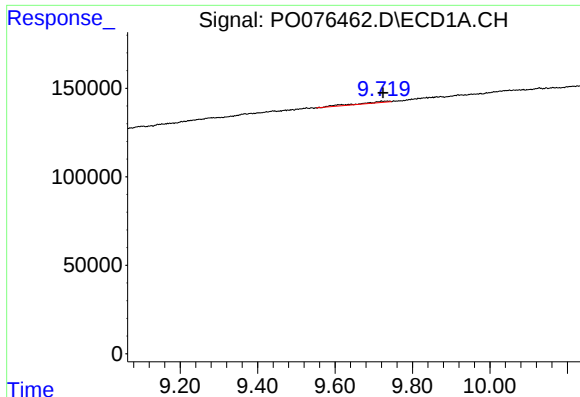
#40 AR-1262-5

R.T.: 10.128 min
Delta R.T.: -0.028 min
Response: 5381
Conc: 1.85 ng/ml



#40 AR-1262-5

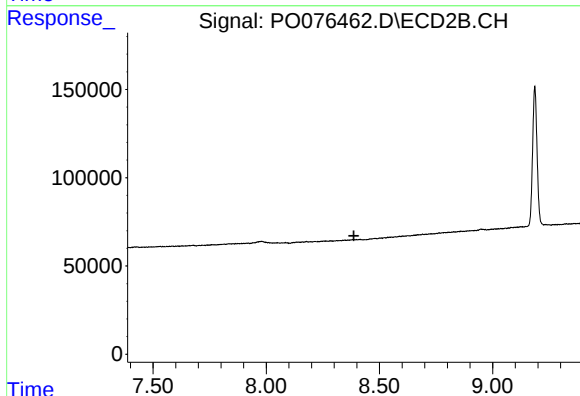
R.T.: 0.000 min
Exp R.T. : 8.677 min
Response: 0
Conc: N.D.



#43 AR-1268-3

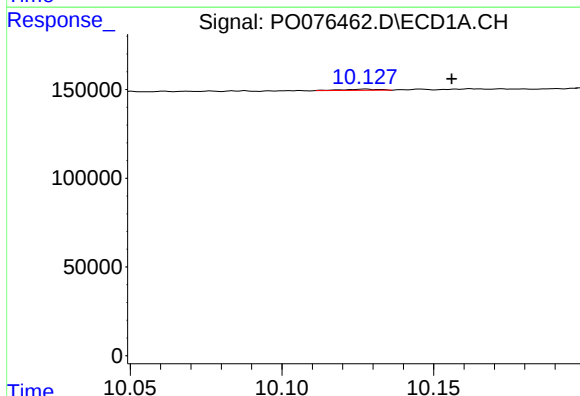
R.T.: 9.732 min
Delta R.T.: 0.008 min
Response: 45032
Conc: 5.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



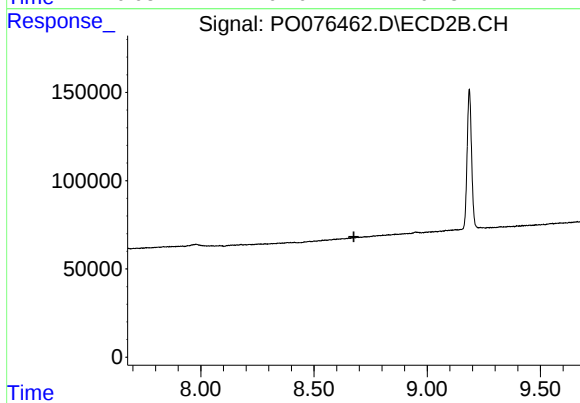
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.387 min
Response: 0
Conc: N.D.



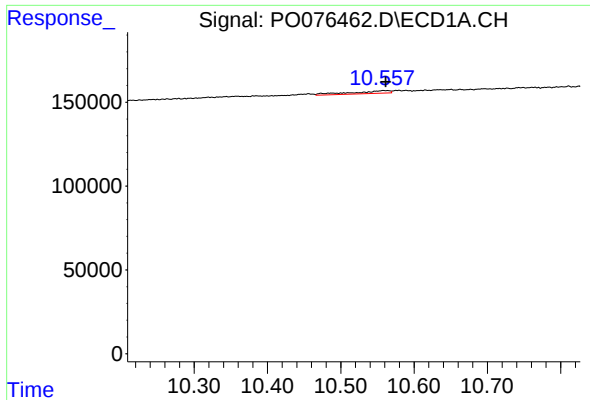
#44 AR-1268-4

R.T.: 10.128 min
Delta R.T.: -0.028 min
Response: 5381
Conc: 1.66 ng/ml



#44 AR-1268-4

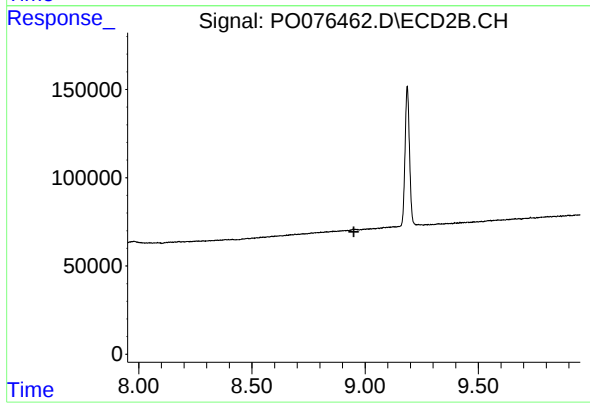
R.T.: 0.000 min
Exp R.T. : 8.676 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.560 min
Delta R.T.: -0.002 min
Response: 59897
Conc: 2.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.950 min
Response: 0
Conc: N.D.