

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0033021\
 Data File : P0076613.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Mar 2021 17:47
 Operator : DD\AJ
 Sample : M1809-05
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 DRUM-4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 31 02:03:07 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...	4.915	3.930	2019806	1177075	23.062	21.458
2)	SA Decachlor...	10.886	9.183	1219565	795168	18.735	16.875
Target Compounds							
5)	L1 AR-1016-3	6.309	0.000	34346	0	14.235	N.D. #
7)	L1 AR-1016-5	6.732	5.664	10587	25652	5.436	18.629 #
8)	L2 AR-1221-1	5.169	0.000	135133	0	153.585	N.D. #
9)	L2 AR-1221-2	5.270	0.000	45913	0	67.798	N.D. #
10)	L2 AR-1221-3	5.364	0.000	17518	0	8.096	N.D. #
11)	L3 AR-1232-1	5.364	0.000	17518	0	9.903	N.D. #
12)	L3 AR-1232-2	5.943	0.000	57163	0	64.449	N.D. #
15)	L3 AR-1232-5	0.000	5.664	0	25652	N.D.	47.025 #
18)	L4 AR-1242-3	6.309f	0.000	34346	0	16.996	N.D. #
23)	L5 AR-1248-3	6.732	0.000	10587	0	3.695	N.D. #
24)	L5 AR-1248-4	7.177	5.664	33961	25652	10.876	13.195
26)	L6 AR-1254-1	7.147	0.000	14857	0	4.473	N.D. #
27)	L6 AR-1254-2	7.368	0.000	22478	0	4.367	N.D. #
28)	L6 AR-1254-3	7.777f	0.000	10934	0	2.056	N.D. #
29)	L6 AR-1254-4	8.064	0.000	5032	0	1.395	N.D. #
30)	L6 AR-1254-5	8.482	0.000	79703	0	20.333	N.D. #
33)	L7 AR-1260-3	8.555	0.000	10384	0	3.437	N.D. #
34)	L7 AR-1260-4	8.776	0.000	11189	0	3.211	N.D. #
35)	L7 AR-1260-5	9.102	0.000	6815	0	1.008	N.D. #
36)	L8 AR-1262-1	8.555	0.000	10384	0	2.007	N.D. #
37)	L8 AR-1262-2	9.102	0.000	6815	0	0.791	N.D. #
42)	L9 AR-1268-2	9.529f	0.000	2115	0	0.227	N.D. #
45)	L9 AR-1268-5	10.562	0.000	19477	0	0.736	N.D. #

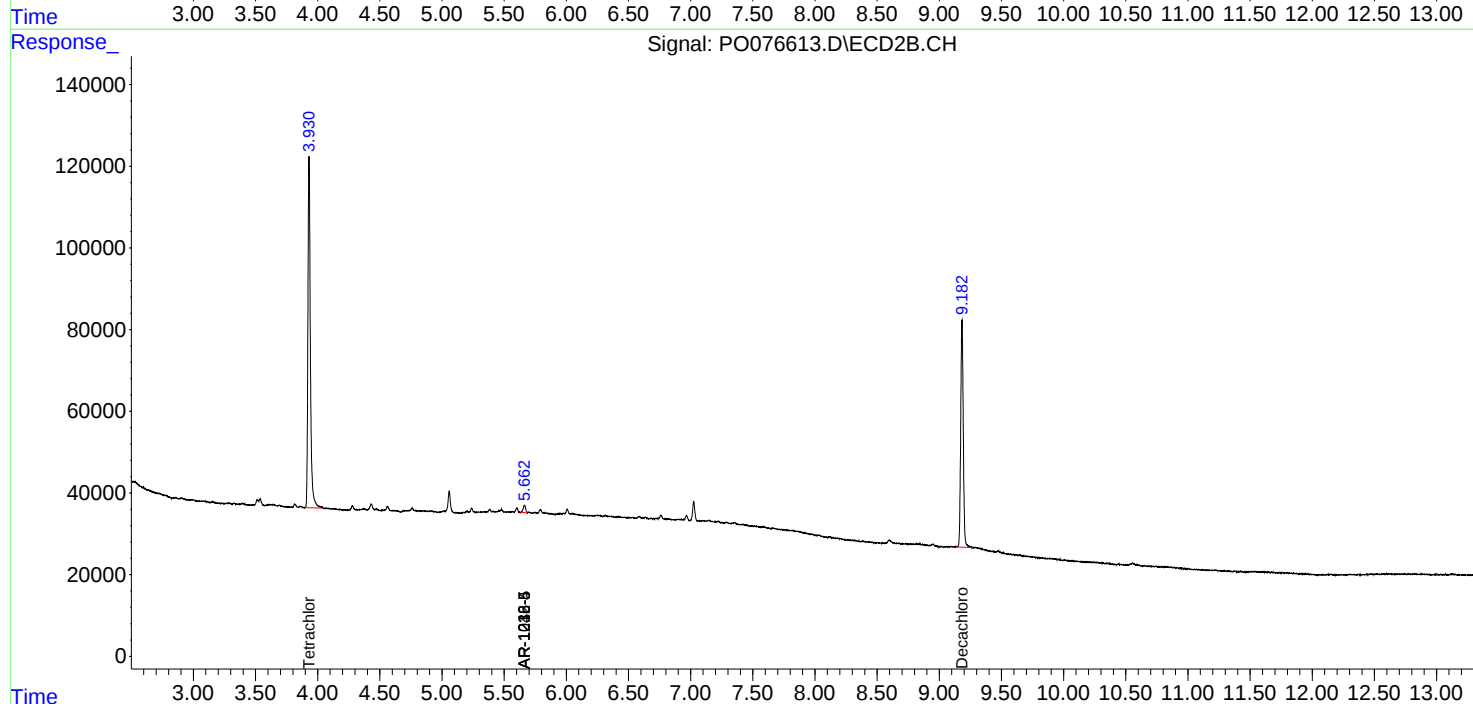
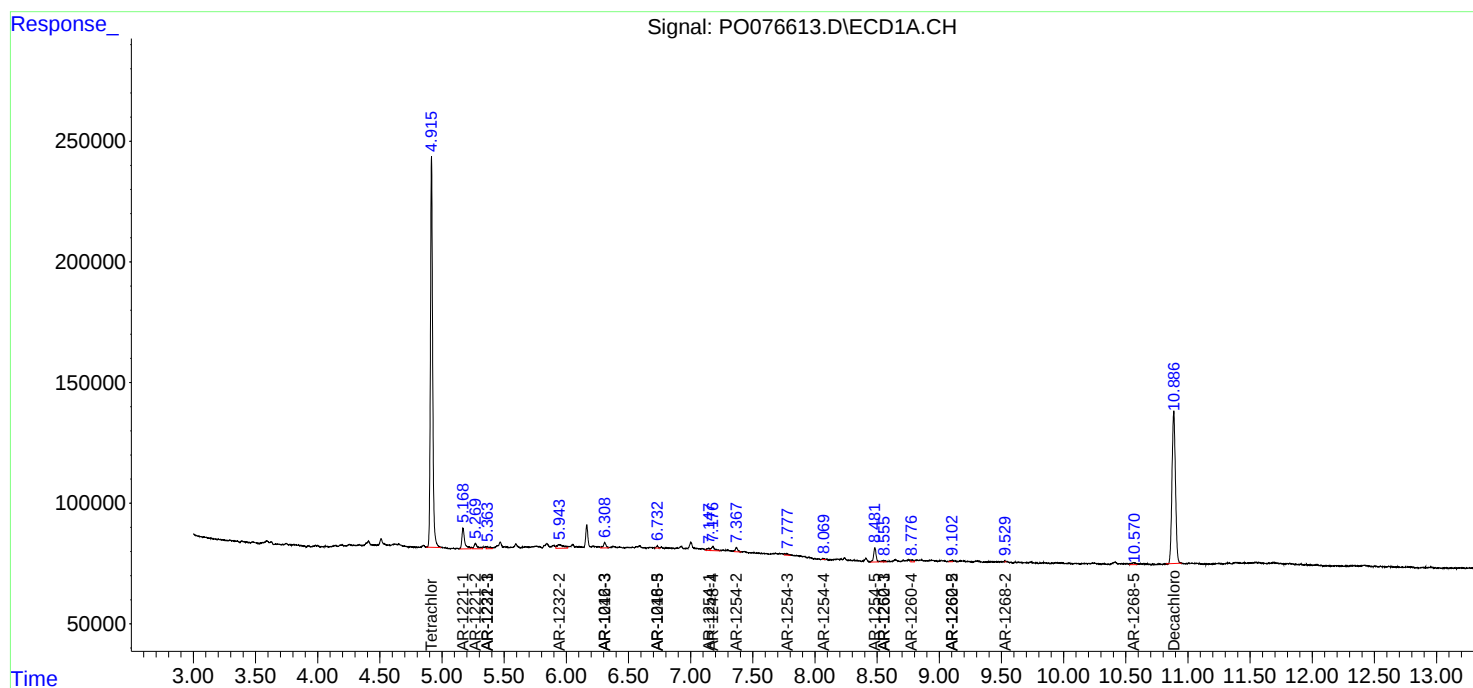
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

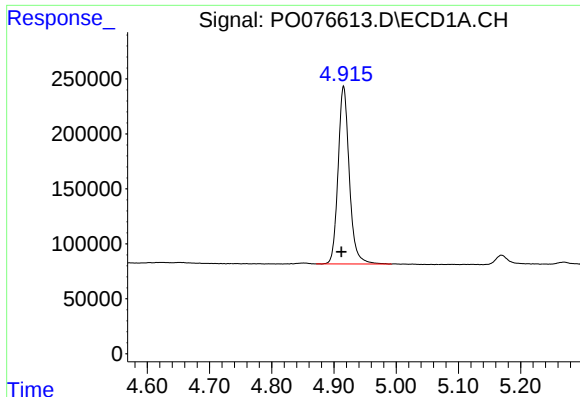
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO033021\
Data File : PO076613.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Mar 2021 17:47
Operator : DD\AJ
Sample : M1809-05
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
DRUM-4

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 31 02:03:07 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

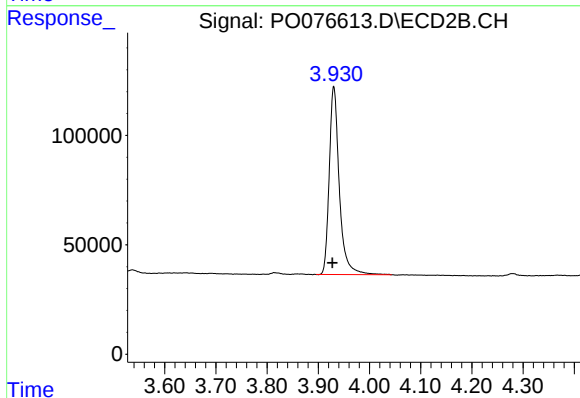




#1 Tetrachloro-m-xylene

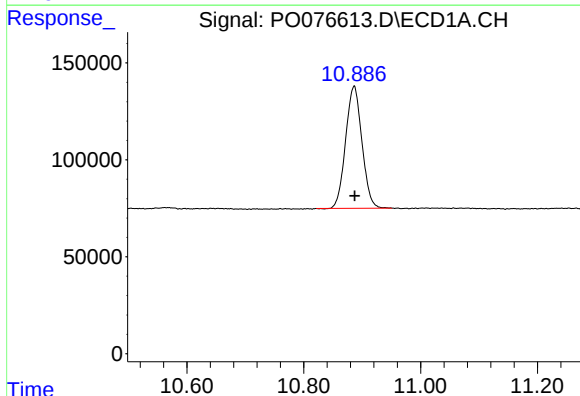
R.T.: 4.915 min
Delta R.T.: 0.003 min
Response: 2019806
Conc: 23.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-4



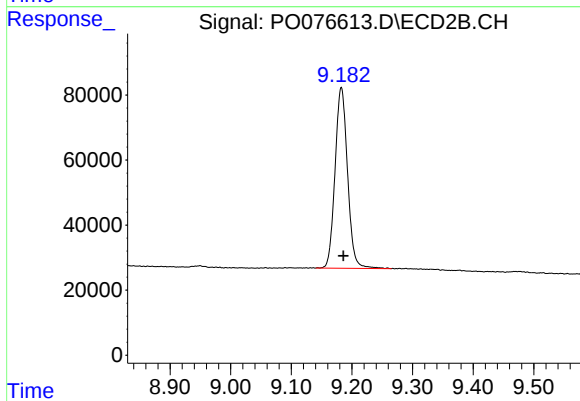
#1 Tetrachloro-m-xylene

R.T.: 3.930 min
Delta R.T.: 0.003 min
Response: 1177075
Conc: 21.46 ng/ml



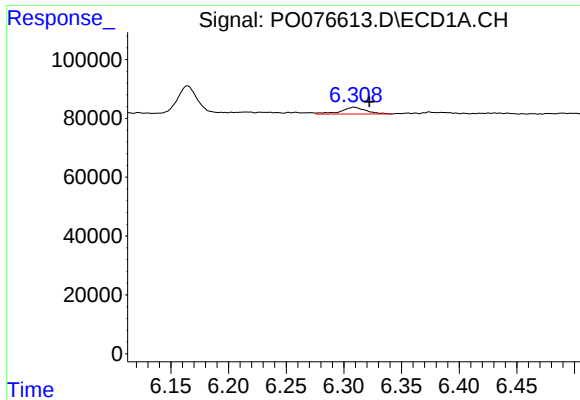
#2 Decachlorobiphenyl

R.T.: 10.886 min
Delta R.T.: 0.000 min
Response: 1219565
Conc: 18.74 ng/ml



#2 Decachlorobiphenyl

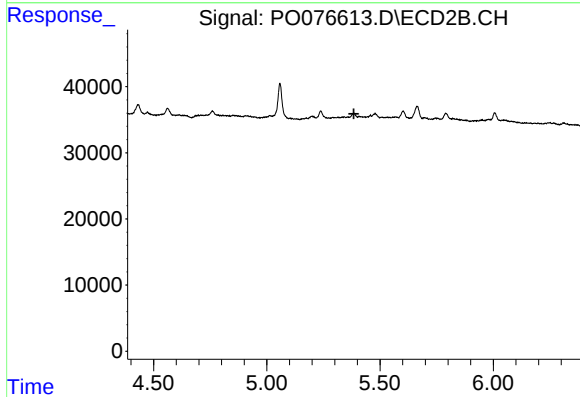
R.T.: 9.183 min
Delta R.T.: -0.003 min
Response: 795168
Conc: 16.87 ng/ml



#5 AR-1016-3

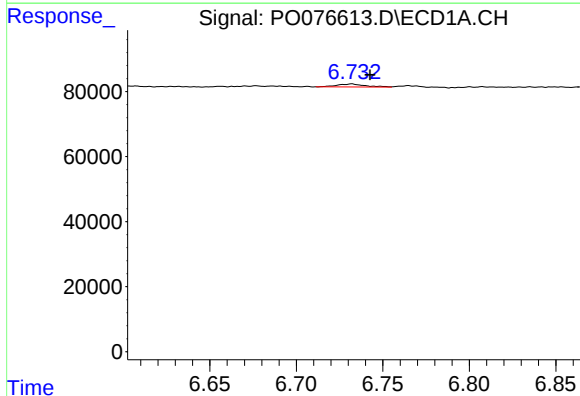
R.T.: 6.309 min
Delta R.T.: -0.013 min
Response: 34346
Conc: 14.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-4



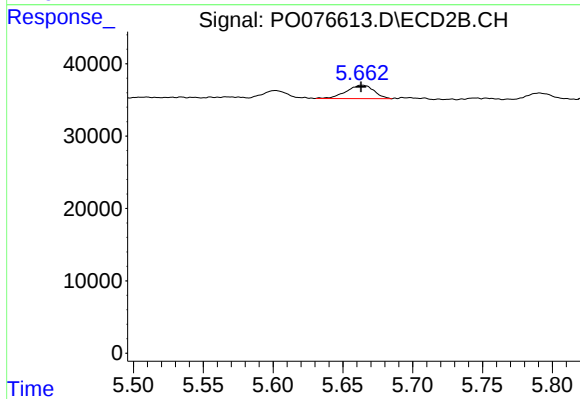
#5 AR-1016-3

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



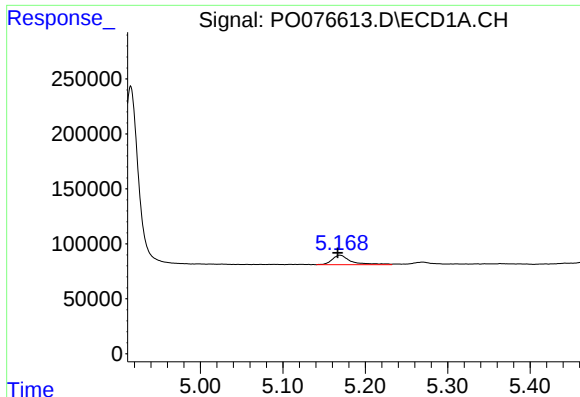
#7 AR-1016-5

R.T.: 6.732 min
Delta R.T.: -0.011 min
Response: 10587
Conc: 5.44 ng/ml



#7 AR-1016-5

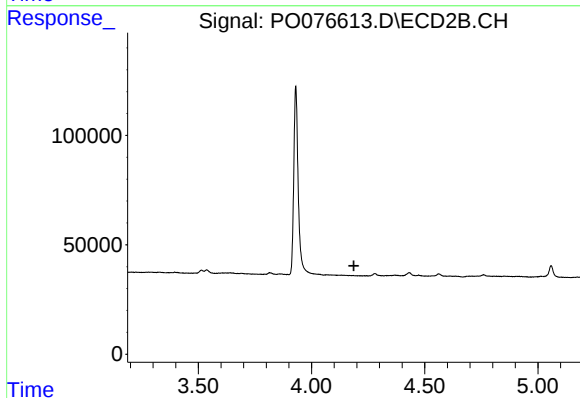
R.T.: 5.664 min
Delta R.T.: 0.000 min
Response: 25652
Conc: 18.63 ng/ml



#8 AR-1221-1

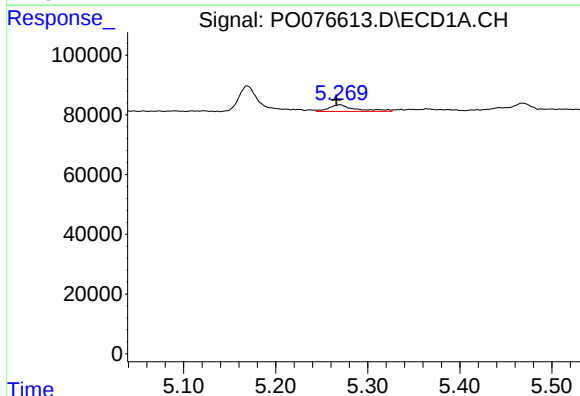
R.T.: 5.169 min
Delta R.T.: 0.003 min
Response: 135133
Conc: 153.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-4



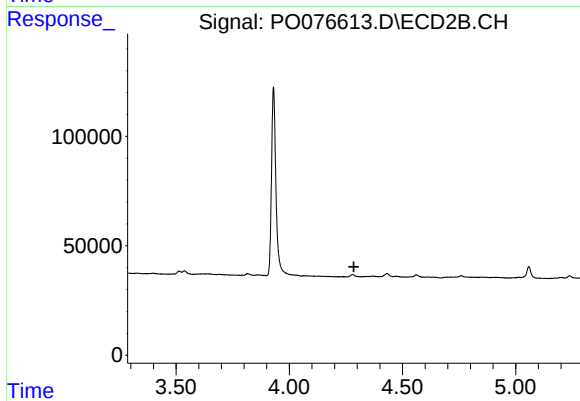
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.187 min
Response: 0
Conc: N.D.



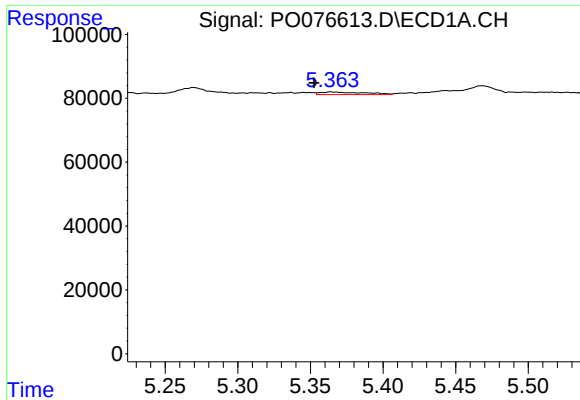
#9 AR-1221-2

R.T.: 5.270 min
Delta R.T.: 0.004 min
Response: 45913
Conc: 67.80 ng/ml



#9 AR-1221-2

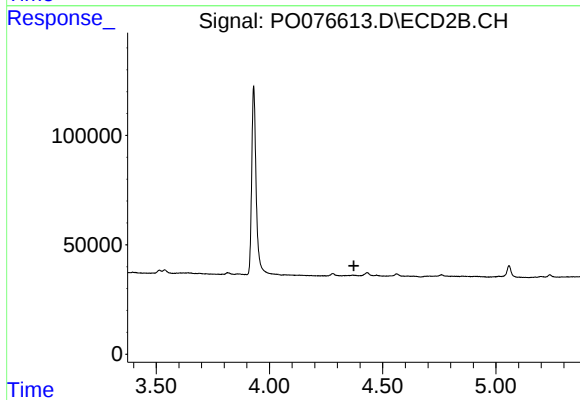
R.T.: 0.000 min
Exp R.T. : 4.285 min
Response: 0
Conc: N.D.



#10 AR-1221-3

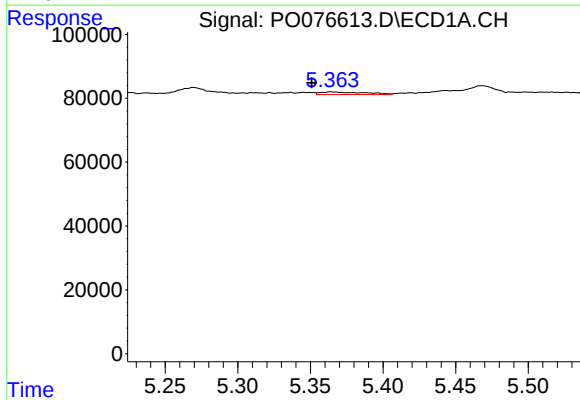
R.T.: 5.364 min
Delta R.T.: 0.012 min
Response: 17518
Conc: 8.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-4



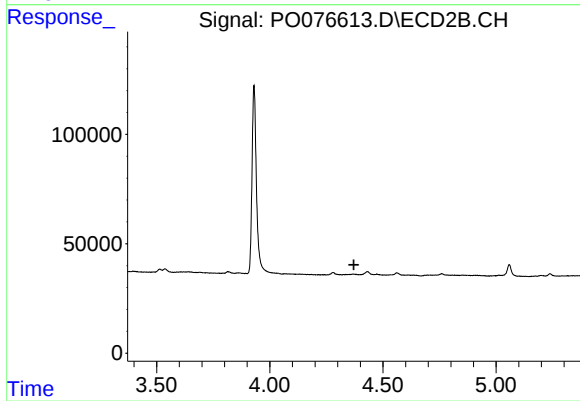
#10 AR-1221-3

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



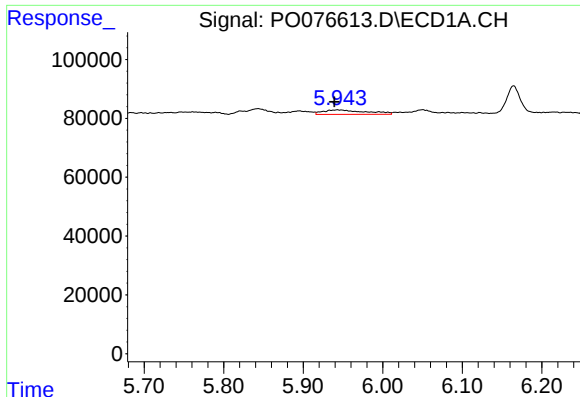
#11 AR-1232-1

R.T.: 5.364 min
Delta R.T.: 0.013 min
Response: 17518
Conc: 9.90 ng/ml



#11 AR-1232-1

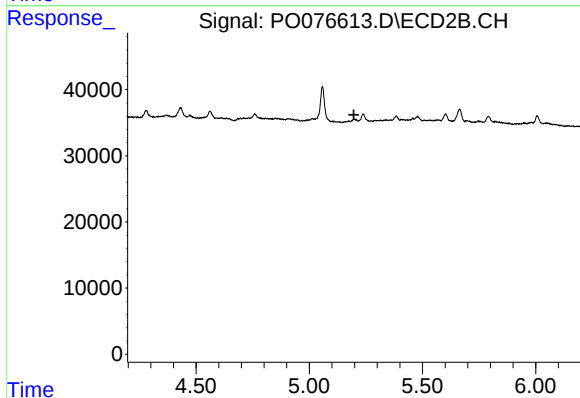
R.T.: 0.000 min
Exp R.T. : 4.372 min
Response: 0
Conc: N.D.



#12 AR-1232-2

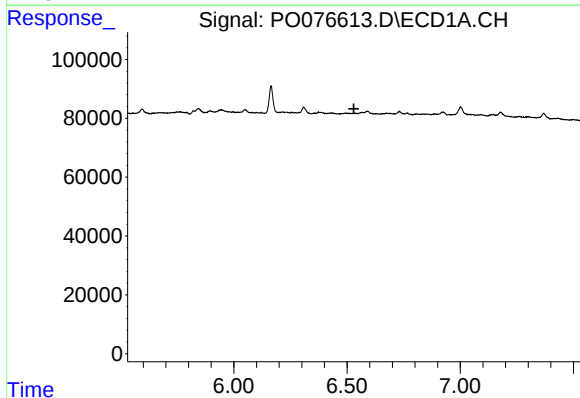
R.T.: 5.943 min
Delta R.T.: 0.004 min
Response: 57163
Conc: 64.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-4



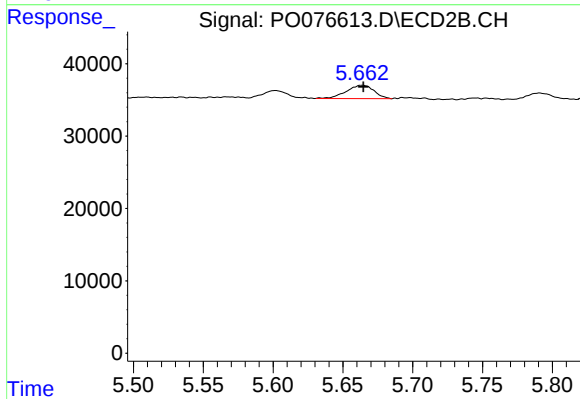
#12 AR-1232-2

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



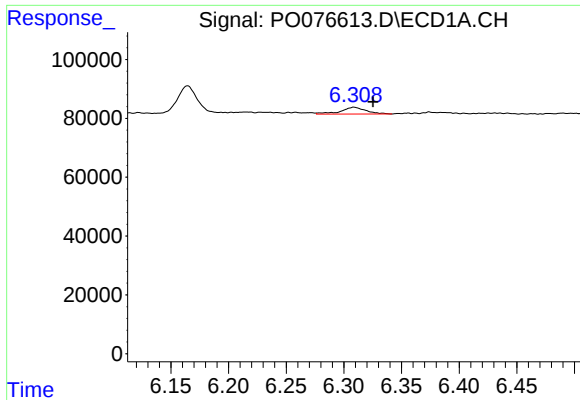
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.530 min
Response: 0
Conc: N.D.



#15 AR-1232-5

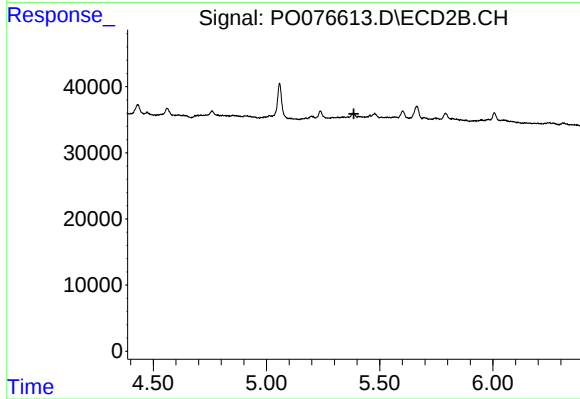
R.T.: 5.664 min
Delta R.T.: 0.000 min
Response: 25652
Conc: 47.02 ng/ml



#18 AR-1242-3

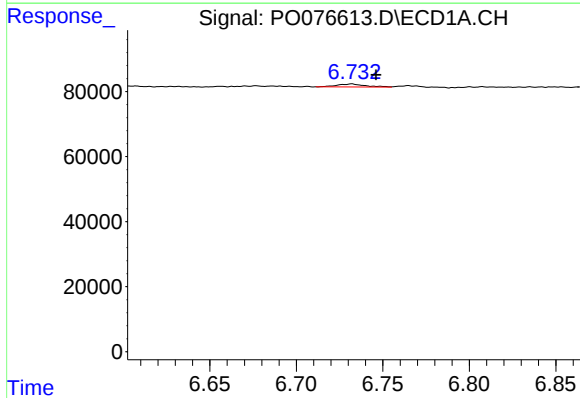
R.T.: 6.309 min
Delta R.T.: -0.016 min
Response: 34346
Conc: 17.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-4



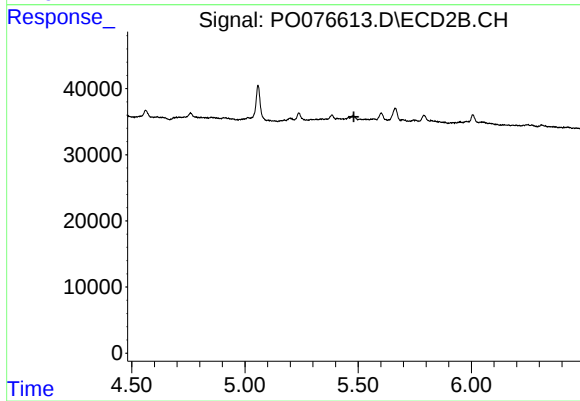
#18 AR-1242-3

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



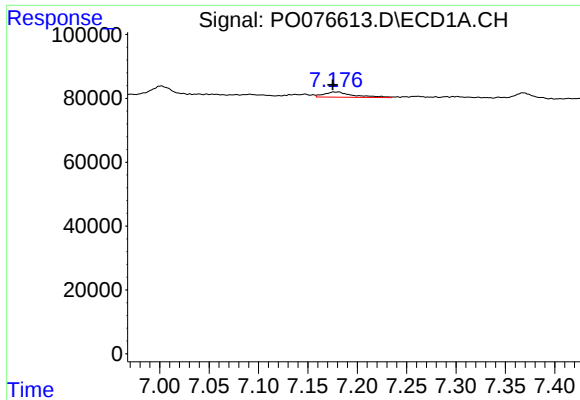
#23 AR-1248-3

R.T.: 6.732 min
Delta R.T.: -0.014 min
Response: 10587
Conc: 3.70 ng/ml



#23 AR-1248-3

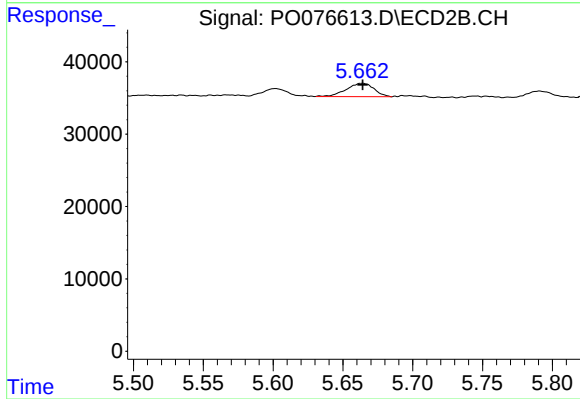
R.T.: 0.000 min
Exp R.T. : 5.481 min
Response: 0
Conc: N.D.



#24 AR-1248-4

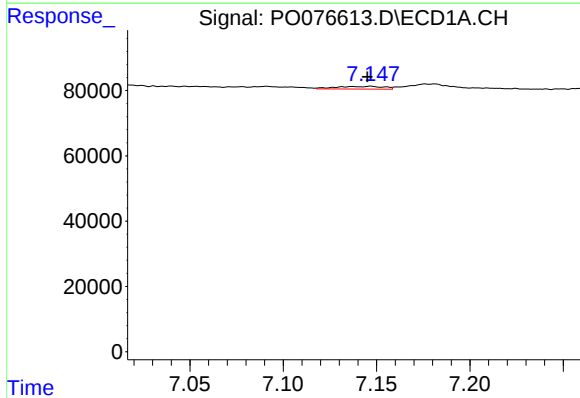
R.T.: 7.177 min
Delta R.T.: 0.002 min
Response: 33961
Conc: 10.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-4



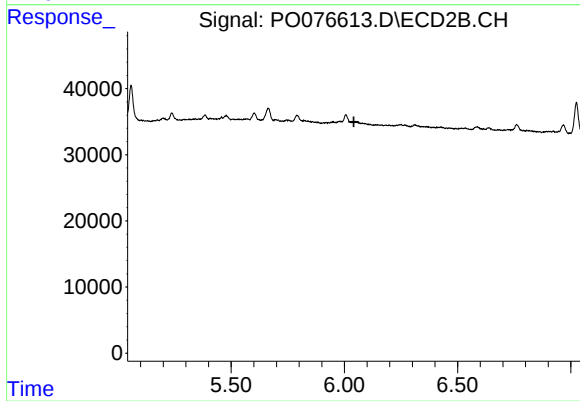
#24 AR-1248-4

R.T.: 5.664 min
Delta R.T.: 0.000 min
Response: 25652
Conc: 13.19 ng/ml



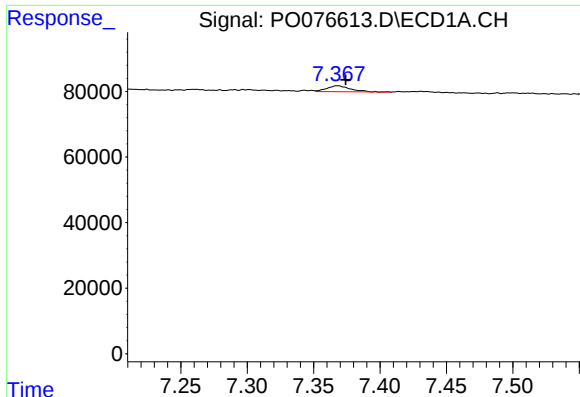
#26 AR-1254-1

R.T.: 7.147 min
Delta R.T.: 0.002 min
Response: 14857
Conc: 4.47 ng/ml



#26 AR-1254-1

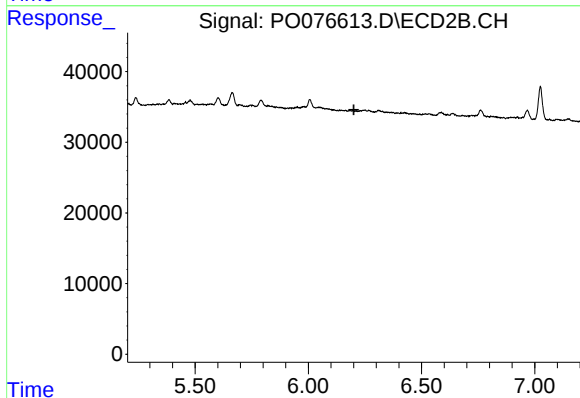
R.T.: 0.000 min
Exp R.T.: 6.042 min
Response: 0
Conc: N.D.



#27 AR-1254-2

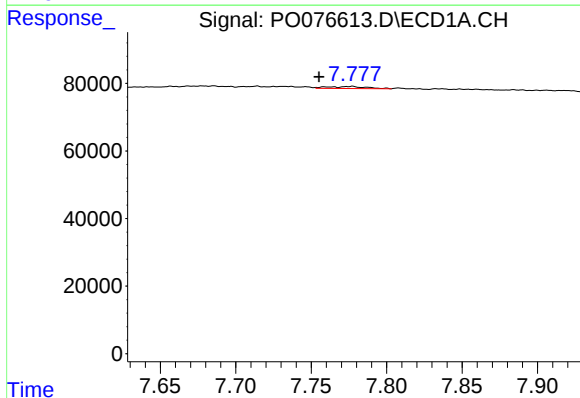
R.T.: 7.368 min
Delta R.T.: -0.006 min
Response: 22478
Conc: 4.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-4



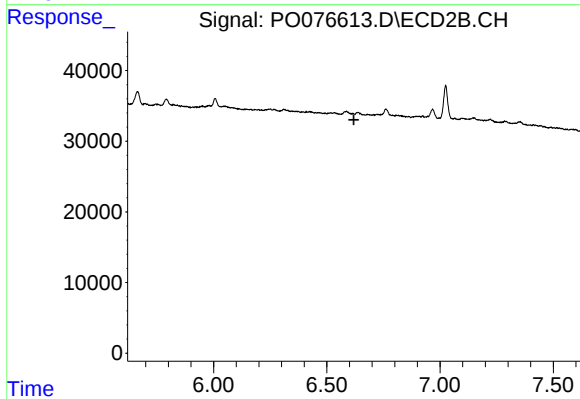
#27 AR-1254-2

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



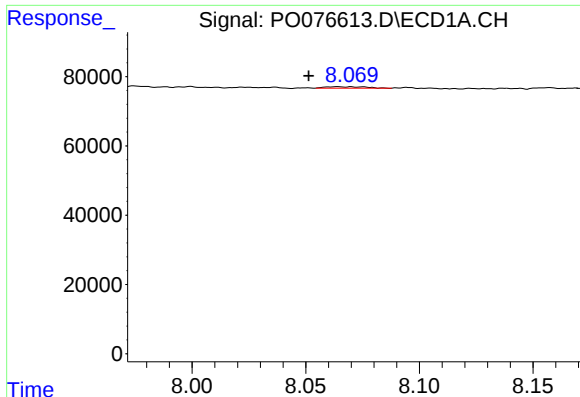
#28 AR-1254-3

R.T.: 7.777 min
Delta R.T.: 0.022 min
Response: 10934
Conc: 2.06 ng/ml



#28 AR-1254-3

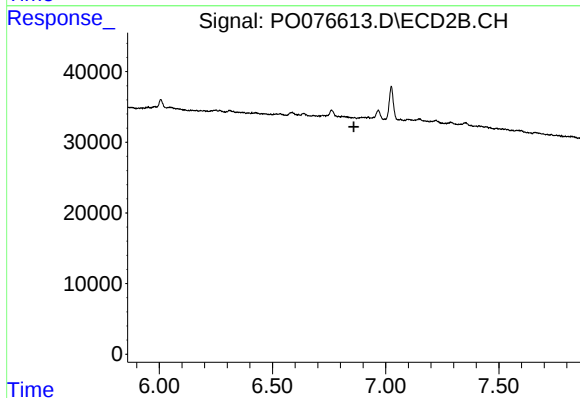
R.T.: 0.000 min
Exp R.T. : 6.619 min
Response: 0
Conc: N.D.



#29 AR-1254-4

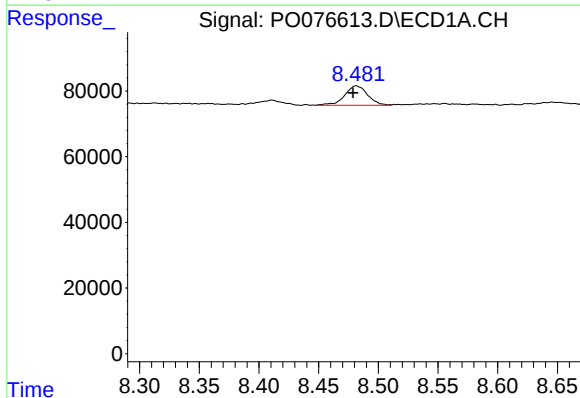
R.T.: 8.064 min
Delta R.T.: 0.013 min
Response: 5032
Conc: 1.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-4



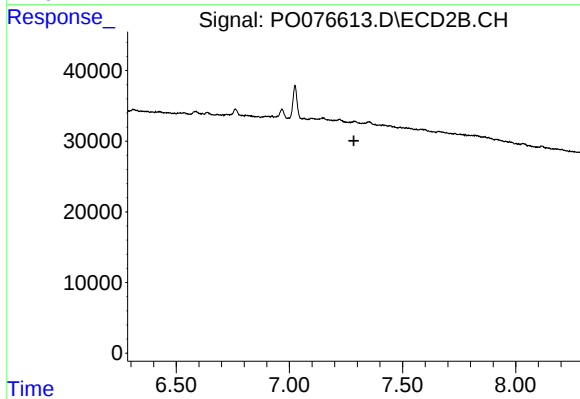
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.859 min
Response: 0
Conc: N.D.



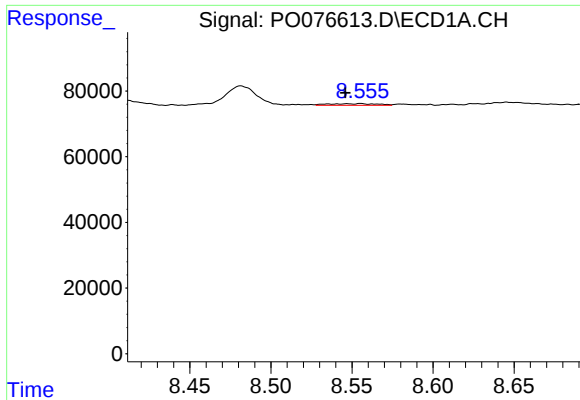
#30 AR-1254-5

R.T.: 8.482 min
Delta R.T.: 0.003 min
Response: 79703
Conc: 20.33 ng/ml



#30 AR-1254-5

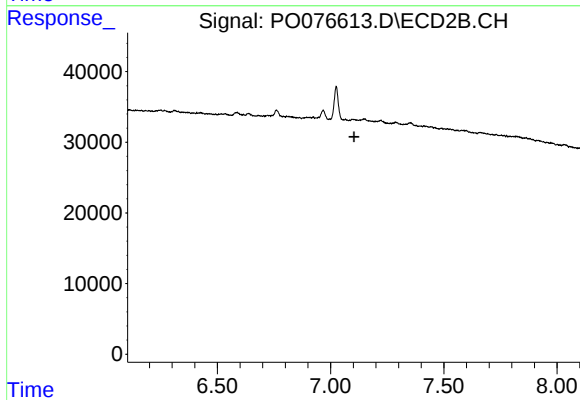
R.T.: 0.000 min
Exp R.T. : 7.285 min
Response: 0
Conc: N.D.



#33 AR-1260-3

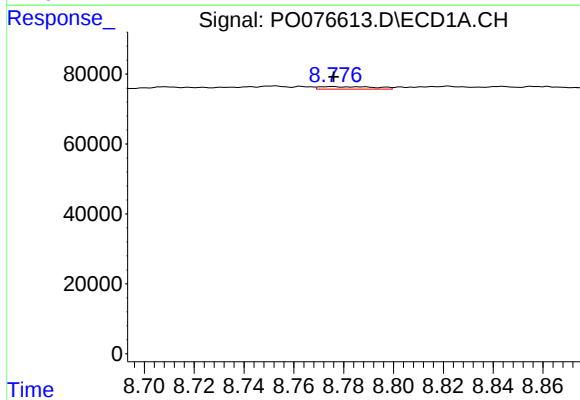
R.T.: 8.555 min
Delta R.T.: 0.009 min
Response: 10384
Conc: 3.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-4



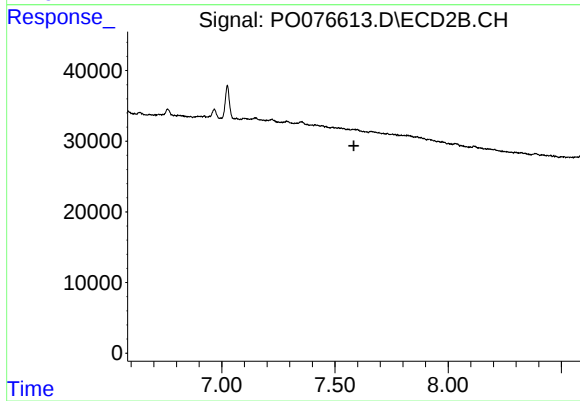
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.103 min
Response: 0
Conc: N.D.



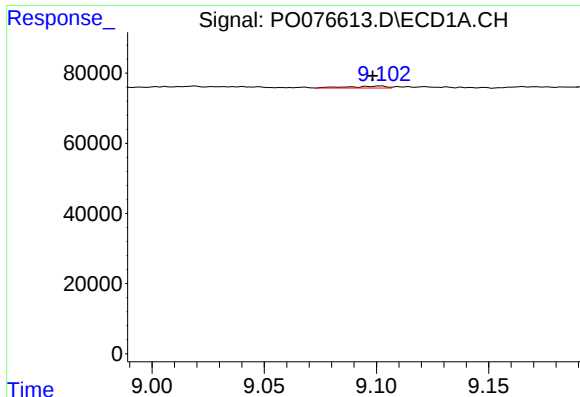
#34 AR-1260-4

R.T.: 8.776 min
Delta R.T.: 0.000 min
Response: 11189
Conc: 3.21 ng/ml



#34 AR-1260-4

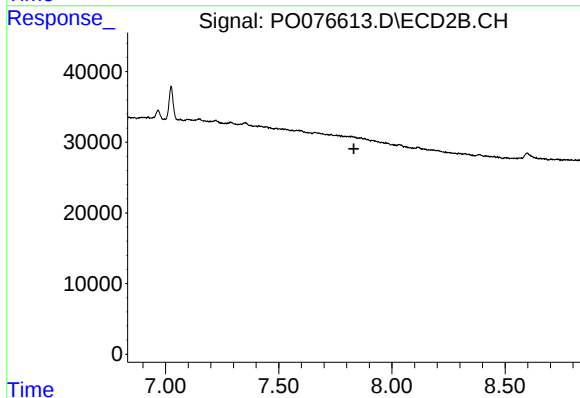
R.T.: 0.000 min
Exp R.T. : 7.584 min
Response: 0
Conc: N.D.



#35 AR-1260-5

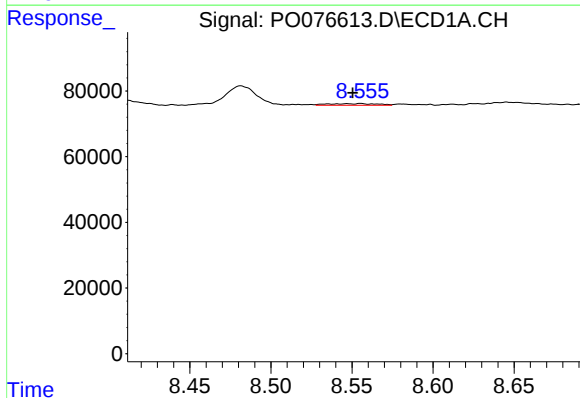
R.T.: 9.102 min
Delta R.T.: 0.003 min
Response: 6815
Conc: 1.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-4



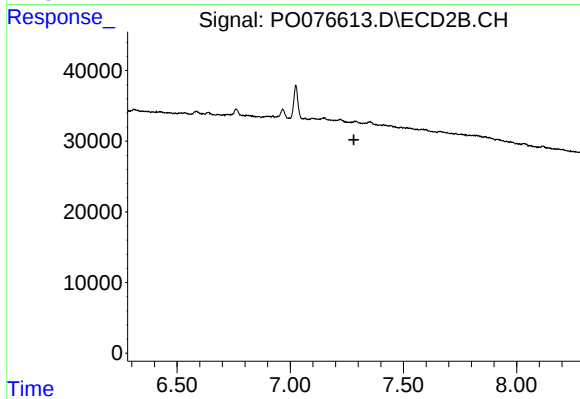
#35 AR-1260-5

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



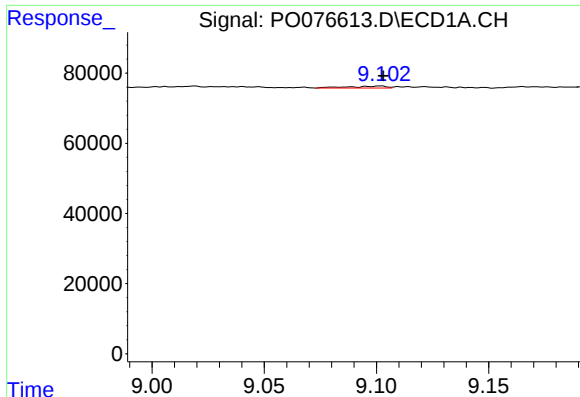
#36 AR-1262-1

R.T.: 8.555 min
Delta R.T.: 0.005 min
Response: 10384
Conc: 2.01 ng/ml



#36 AR-1262-1

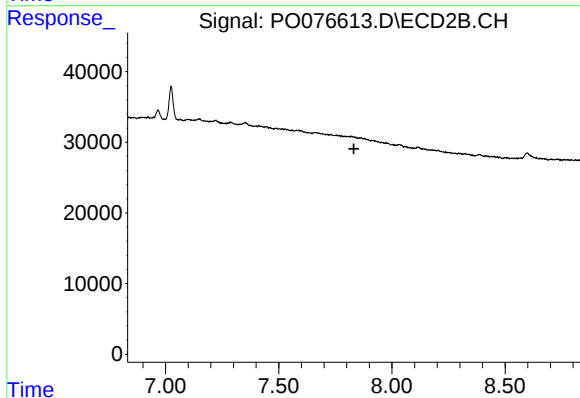
R.T.: 0.000 min
Exp R.T. : 7.281 min
Response: 0
Conc: N.D.



#37 AR-1262-2

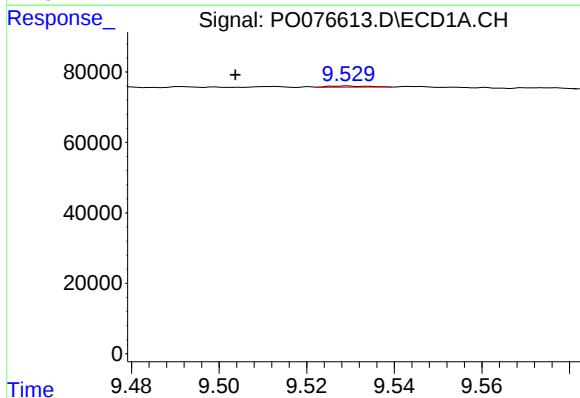
R.T.: 9.102 min
Delta R.T.: -0.002 min
Response: 6815
Conc: 0.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-4



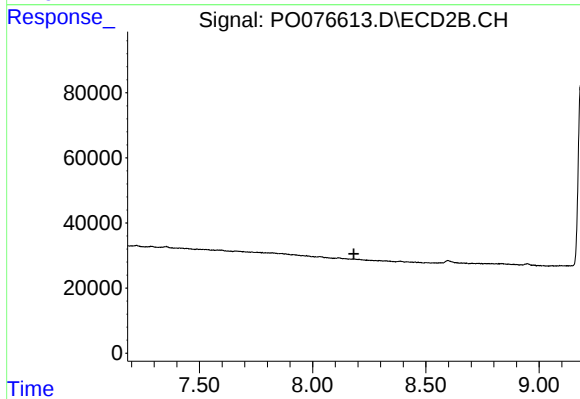
#37 AR-1262-2

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



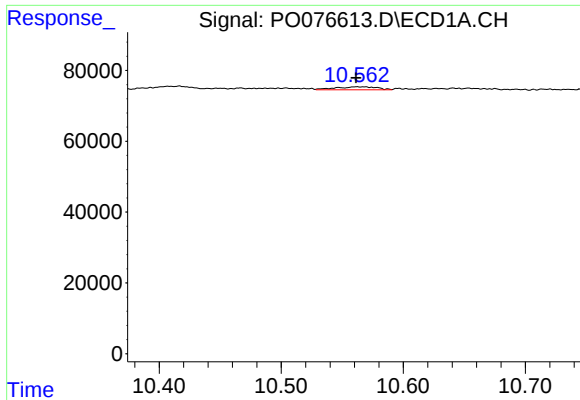
#42 AR-1268-2

R.T.: 9.529 min
Delta R.T.: 0.025 min
Response: 2115
Conc: 0.23 ng/ml



#42 AR-1268-2

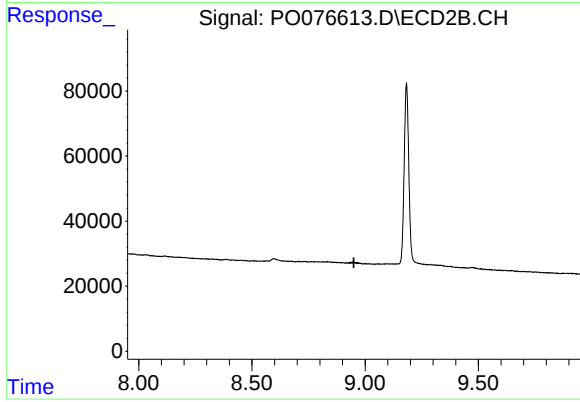
R.T.: 0.000 min
Exp R.T. : 8.182 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.562 min
Delta R.T.: 0.000 min
Response: 19477
Conc: 0.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-4



#45 AR-1268-5

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