

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111820\
 Data File : PO073337.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Nov 2020 6:53
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 07:31:00 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 18 05:08:01 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...	4.947	4.012	1796538	1007262	28.551	28.059
2)	SA Decachlor...	10.977	9.277	1386458	809515	25.904	23.170
Target Compounds							
6)	L1 AR-1016-4	0.000	5.546f	0	59711	N.D.	65.955 #
9)	L2 AR-1221-2	0.000	4.362	0	13449	N.D.	41.191 #
14)	L3 AR-1232-4	0.000	5.546f	0	59711	N.D.	135.536 #
19)	L4 AR-1242-4	0.000	5.546f	0	59711	N.D.	67.503 #
20)	L4 AR-1242-5	0.000	6.151	0	419743	N.D.	359.785 #
22)	L5 AR-1248-2	0.000	5.546f	0	59711	N.D.	47.151 #
23)	L5 AR-1248-3	0.000	5.546f	0	59711	N.D.	45.401 #
24)	L5 AR-1248-4	7.190f	0.000	768008	0	258.350	N.D. #
25)	L5 AR-1248-5	0.000	6.151f	0	419743	N.D.	253.119 #
26)	L6 AR-1254-1	7.190	6.151f	768008	419743	260.795	170.687 #
28)	L6 AR-1254-3	7.816f	6.712	135360	25801	28.310	7.067 #
30)	L6 AR-1254-5	0.000	7.365	0	10468	N.D.	3.158 #
33)	L7 AR-1260-3	0.000	7.200	0	2470	N.D.	1.003 #
35)	L7 AR-1260-5	9.152	0.000	20409	0	2.840	N.D. #
36)	L8 AR-1262-1	0.000	7.365	0	10468	N.D.	6.525 #
37)	L8 AR-1262-2	9.152	0.000	20409	0	2.484	N.D. #
38)	L8 AR-1262-3	0.000	8.210	0	44726	N.D.	21.377 #
40)	L8 AR-1262-5	0.000	8.784f	0	1890	N.D.	1.099 #
41)	L9 AR-1268-1	0.000	8.210	0	44726	N.D.	7.380 #
43)	L9 AR-1268-3	0.000	8.484	0	474	N.D.	0.100 #
44)	L9 AR-1268-4	0.000	8.784f	0	1890	N.D.	0.969 #
45)	L9 AR-1268-5	0.000	9.031	0	9102	N.D.	0.664 #

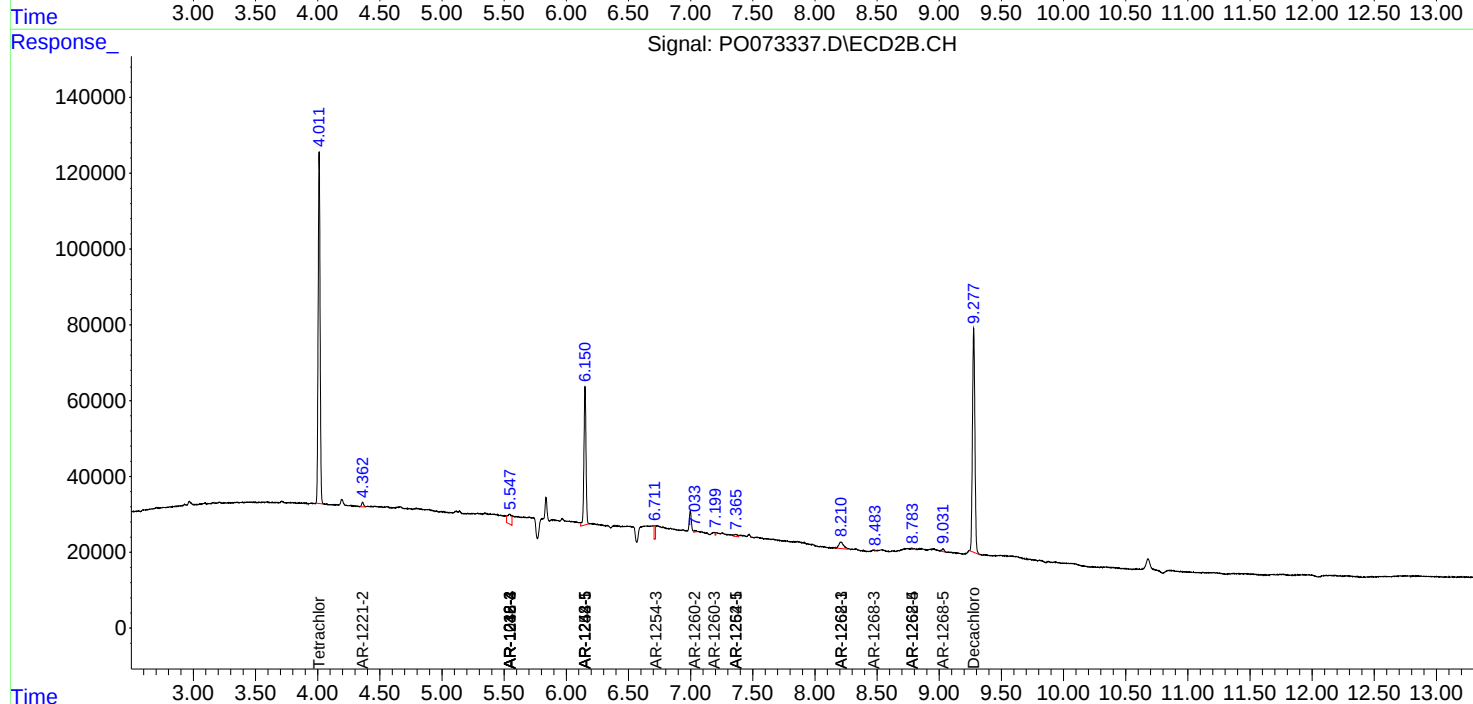
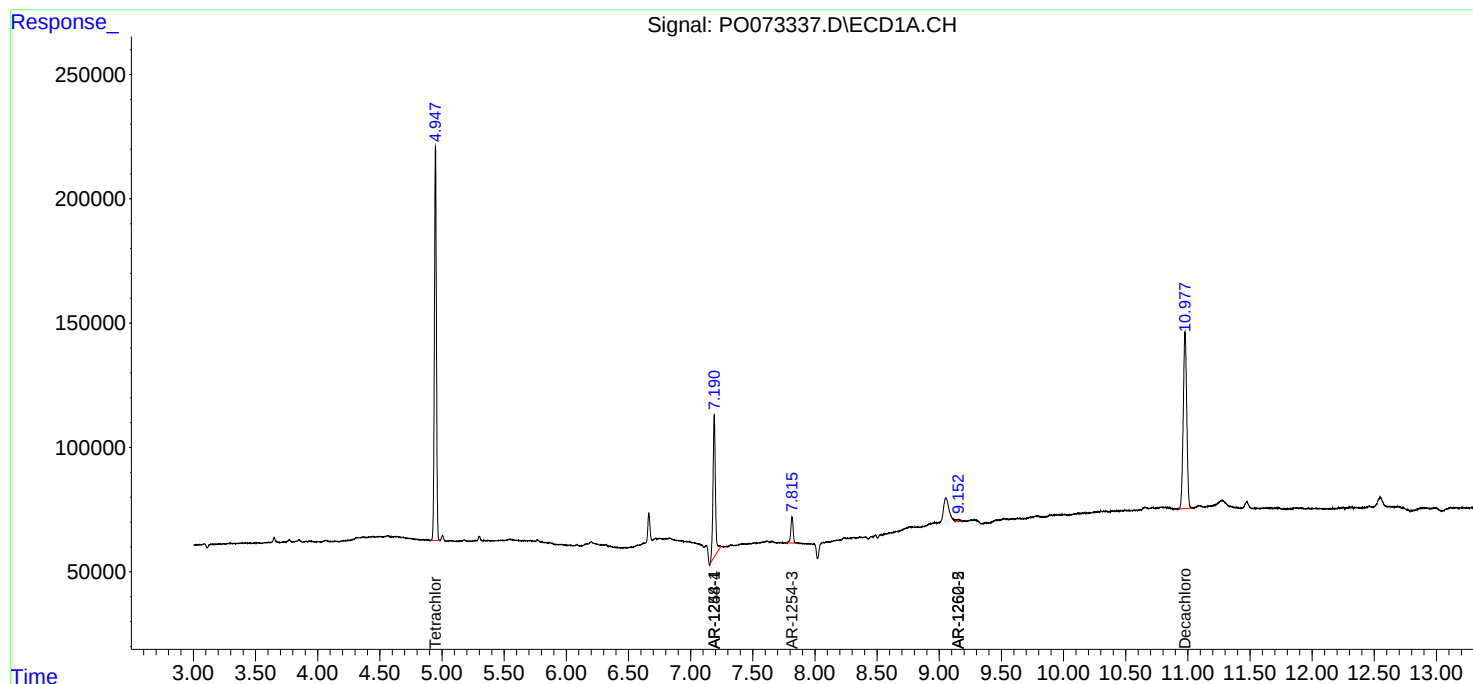
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

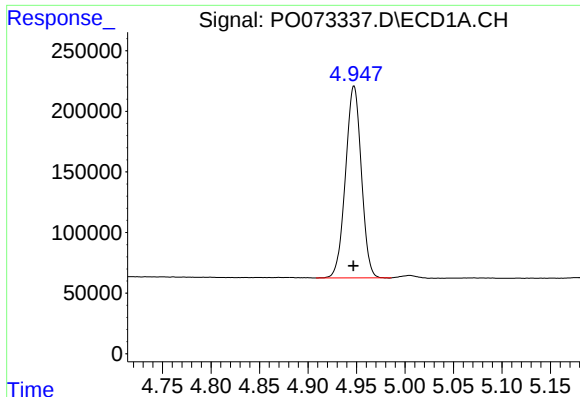
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111820\
Data File : PO073337.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Nov 2020 6:53
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 19 07:31:00 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111720.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 18 05:08:01 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

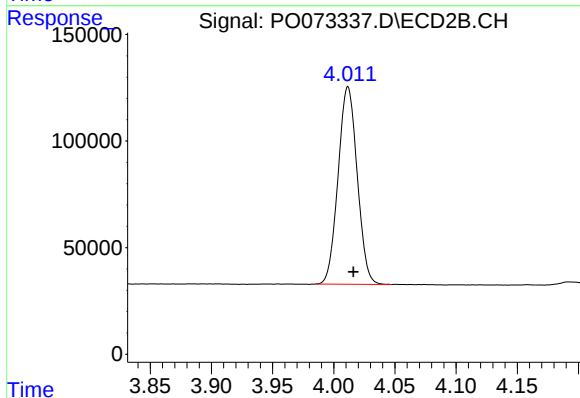




#1 Tetrachloro-m-xylene

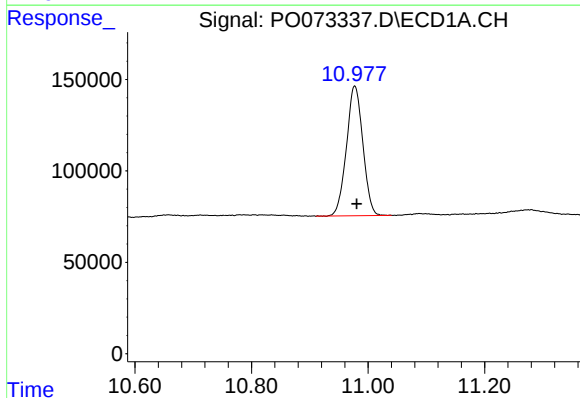
R.T.: 4.947 min
Delta R.T.: 0.000 min
Response: 1796538
Conc: 28.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



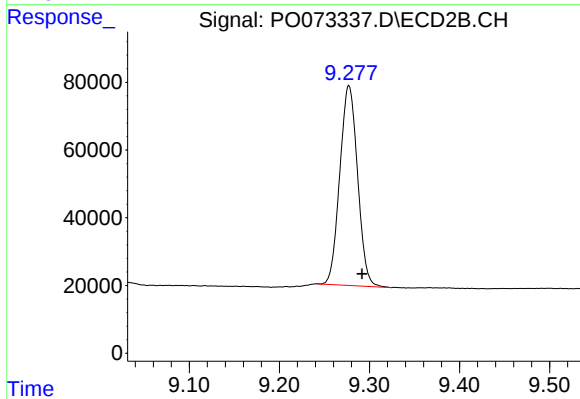
#1 Tetrachloro-m-xylene

R.T.: 4.012 min
Delta R.T.: -0.005 min
Response: 1007262
Conc: 28.06 ng/ml



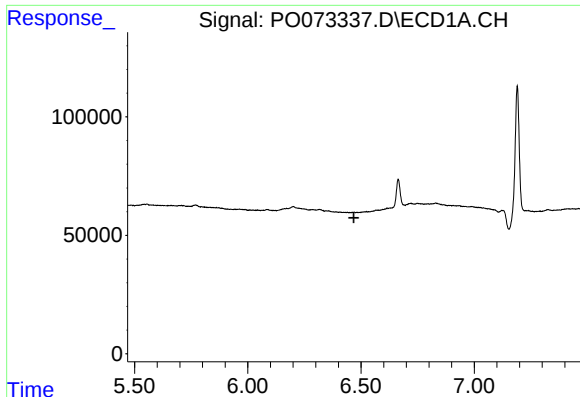
#2 Decachlorobiphenyl

R.T.: 10.977 min
Delta R.T.: -0.003 min
Response: 1386458
Conc: 25.90 ng/ml



#2 Decachlorobiphenyl

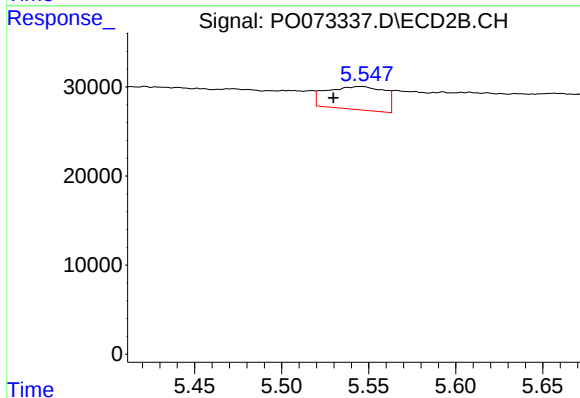
R.T.: 9.277 min
Delta R.T.: -0.015 min
Response: 809515
Conc: 23.17 ng/ml



#6 AR-1016-4

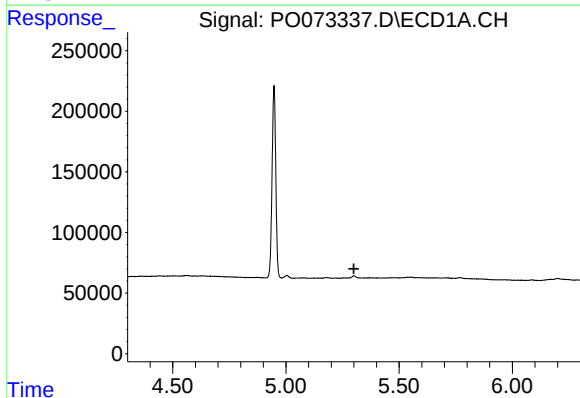
R.T.: 0.000 min
Exp R.T.: 6.469 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



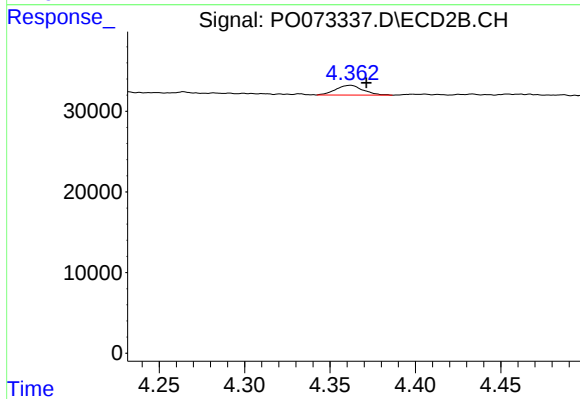
#6 AR-1016-4

R.T.: 5.546 min
Delta R.T.: 0.016 min
Response: 59711
Conc: 65.95 ng/ml



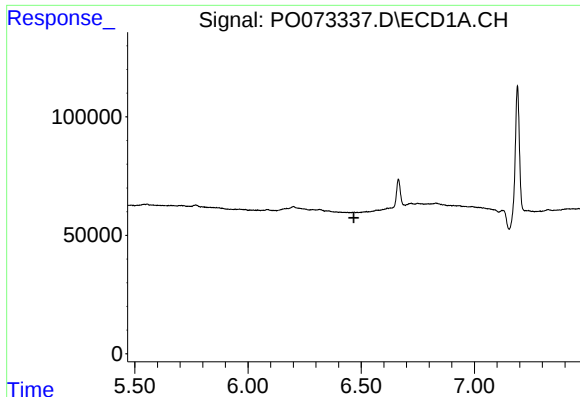
#9 AR-1221-2

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



#9 AR-1221-2

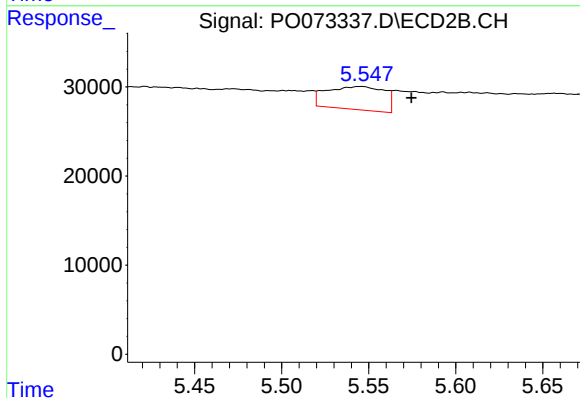
R.T.: 4.362 min
Delta R.T.: -0.009 min
Response: 13449
Conc: 41.19 ng/ml



#14 AR-1232-4

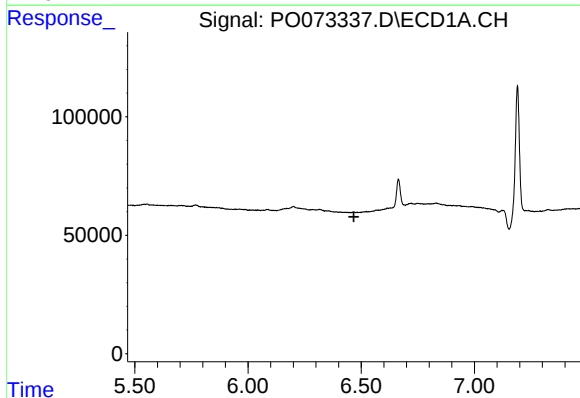
R.T.: 0.000 min
Exp R.T.: 6.468 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



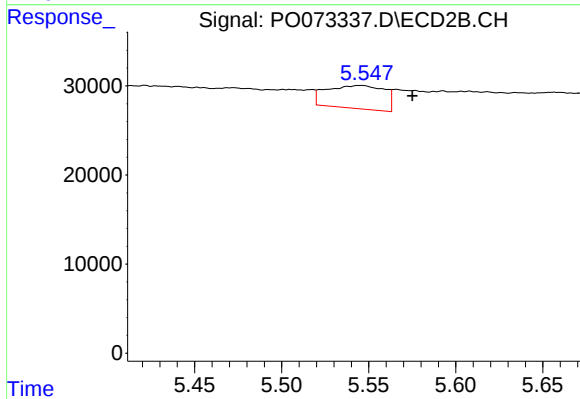
#14 AR-1232-4

R.T.: 5.546 min
Delta R.T.: -0.028 min
Response: 59711
Conc: 135.54 ng/ml



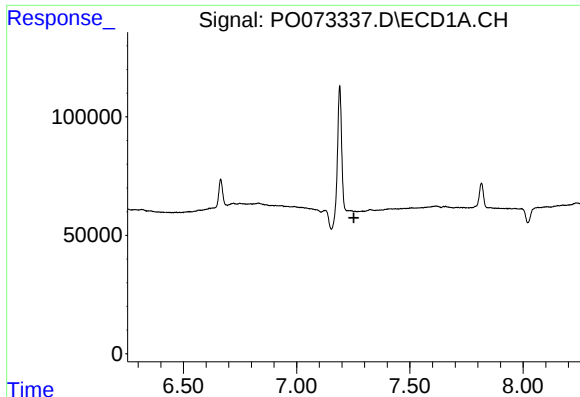
#19 AR-1242-4

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



#19 AR-1242-4

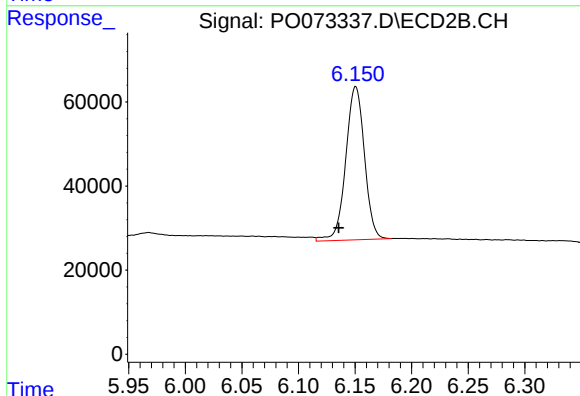
R.T.: 5.546 min
Delta R.T.: -0.029 min
Response: 59711
Conc: 67.50 ng/ml



#20 AR-1242-5

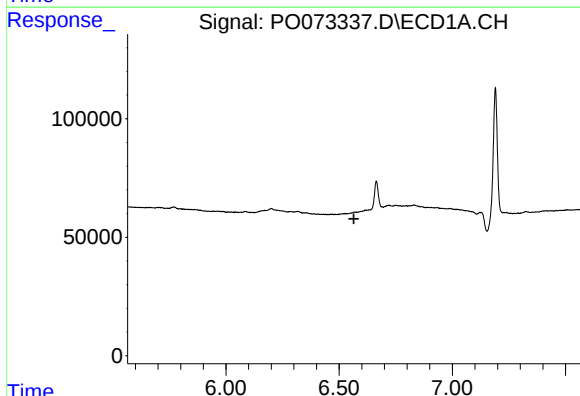
R.T.: 0.000 min
Exp R.T.: 7.253 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



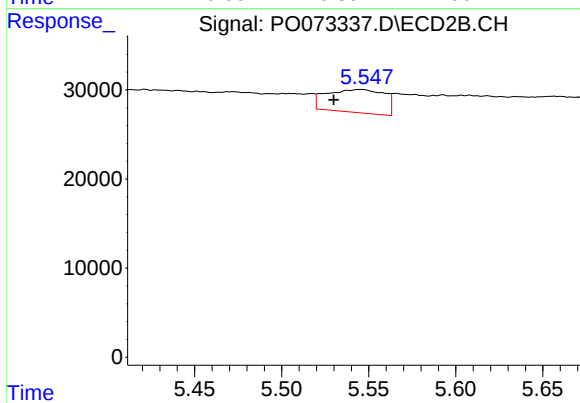
#20 AR-1242-5

R.T.: 6.151 min
Delta R.T.: 0.015 min
Response: 419743
Conc: 359.78 ng/ml



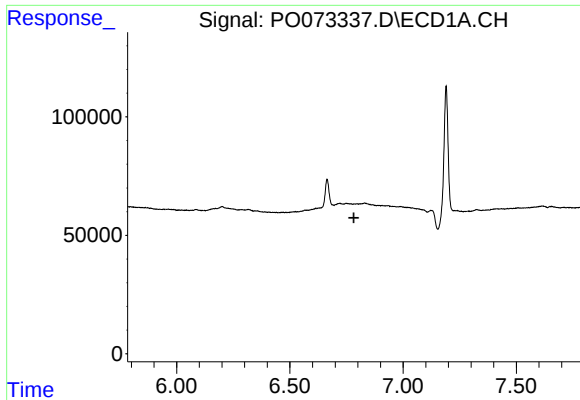
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 6.565 min
Response: 0
Conc: N.D.



#22 AR-1248-2

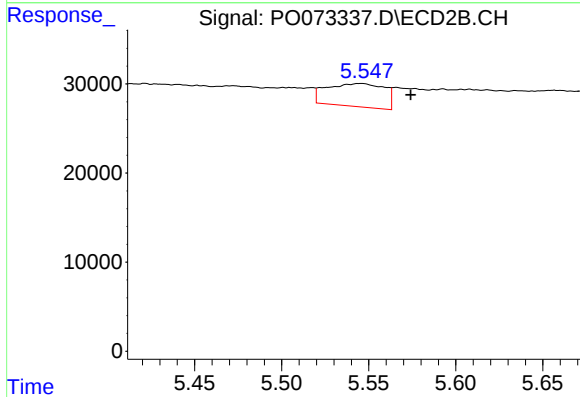
R.T.: 5.546 min
Delta R.T.: 0.016 min
Response: 59711
Conc: 47.15 ng/ml



#23 AR-1248-3

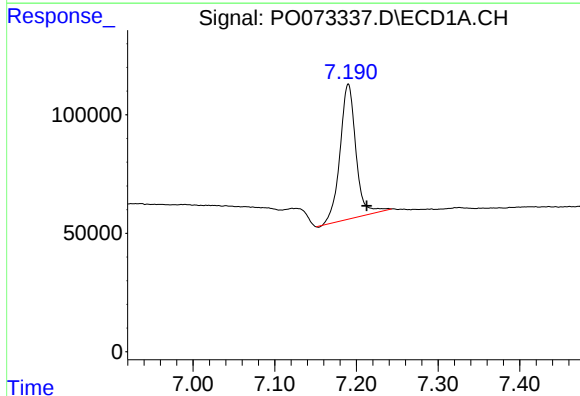
R.T.: 0.000 min
Exp R.T.: 6.783 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



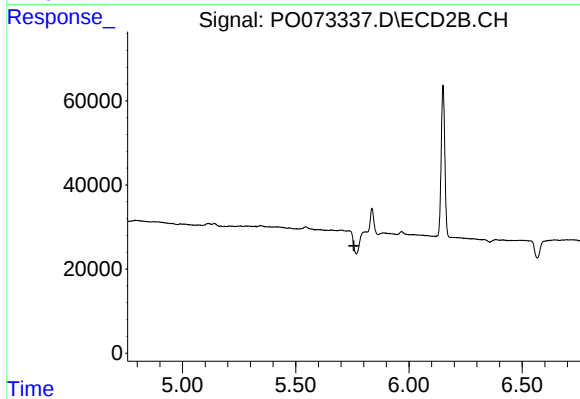
#23 AR-1248-3

R.T.: 5.546 min
Delta R.T.: -0.028 min
Response: 59711
Conc: 45.40 ng/ml



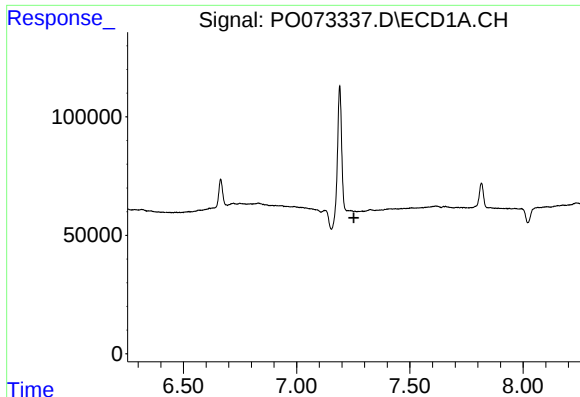
#24 AR-1248-4

R.T.: 7.190 min
Delta R.T.: -0.022 min
Response: 768008
Conc: 258.35 ng/ml



#24 AR-1248-4

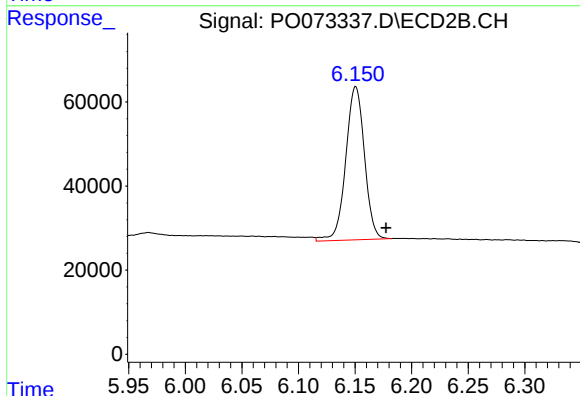
R.T.: 0.000 min
Exp R.T.: 5.757 min
Response: 0
Conc: N.D.



#25 AR-1248-5

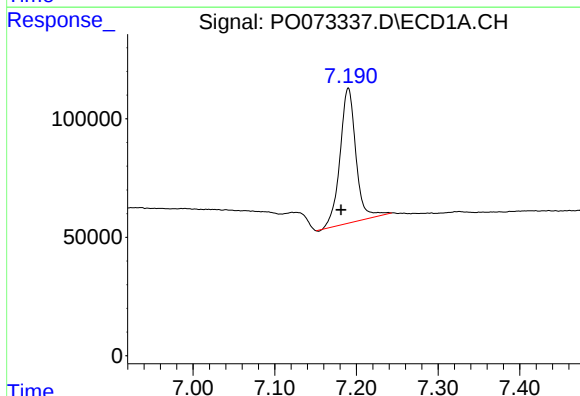
R.T.: 0.000 min
Exp R.T.: 7.252 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



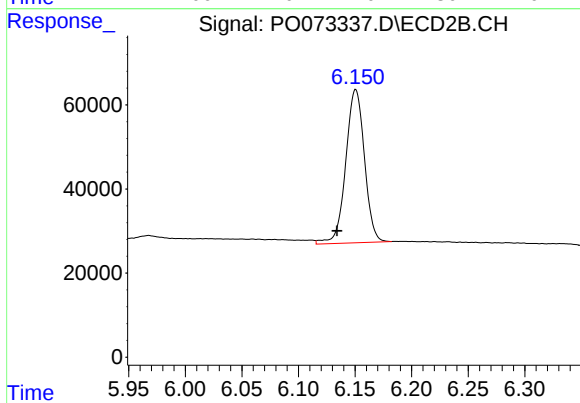
#25 AR-1248-5

R.T.: 6.151 min
Delta R.T.: -0.027 min
Response: 419743
Conc: 253.12 ng/ml



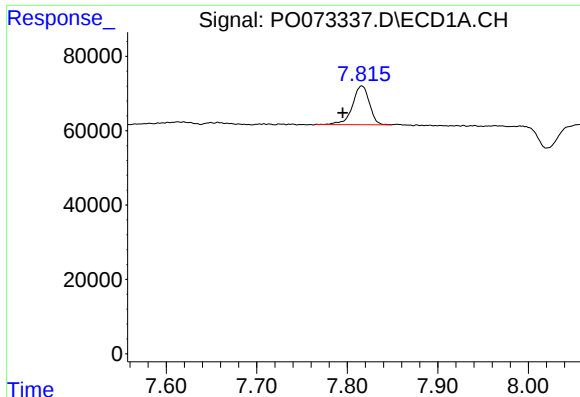
#26 AR-1254-1

R.T.: 7.190 min
Delta R.T.: 0.009 min
Response: 768008
Conc: 260.79 ng/ml



#26 AR-1254-1

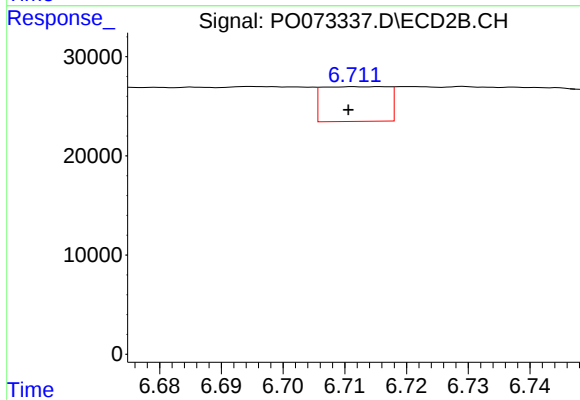
R.T.: 6.151 min
Delta R.T.: 0.017 min
Response: 419743
Conc: 170.69 ng/ml



#28 AR-1254-3

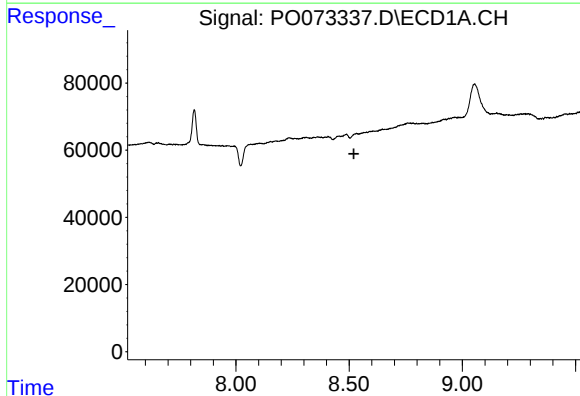
R.T.: 7.816 min
Delta R.T.: 0.021 min
Response: 135360
Conc: 28.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



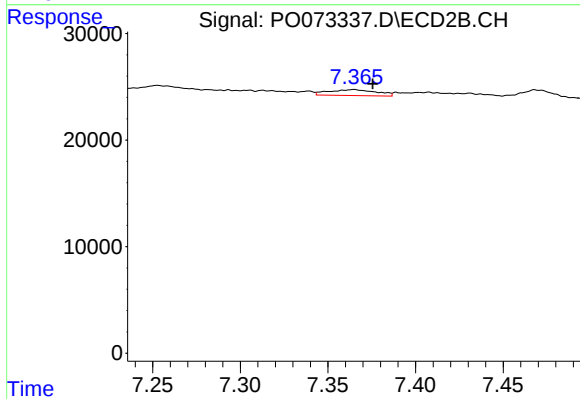
#28 AR-1254-3

R.T.: 6.712 min
Delta R.T.: 0.000 min
Response: 25801
Conc: 7.07 ng/ml



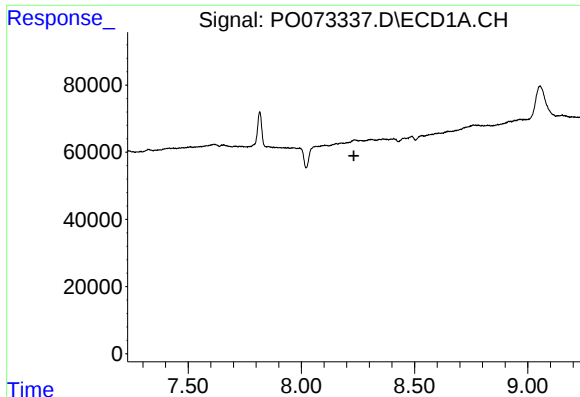
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 8.521 min
Response: 0
Conc: N.D.



#30 AR-1254-5

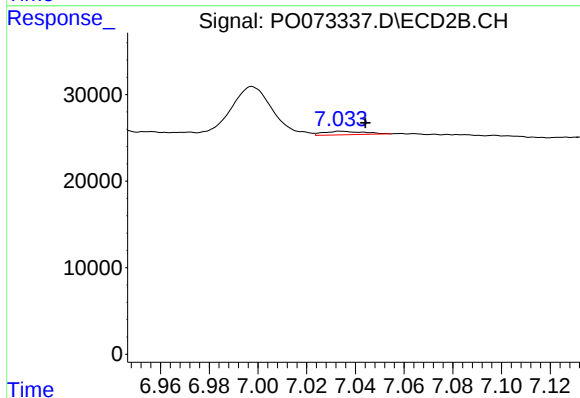
R.T.: 7.365 min
Delta R.T.: -0.010 min
Response: 10468
Conc: 3.16 ng/ml



#32 AR-1260-2

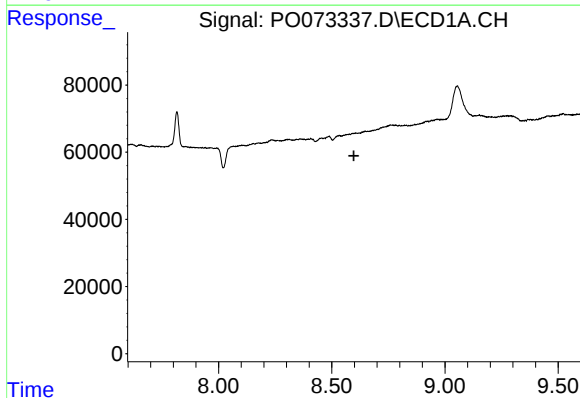
R.T.: 8.236 min
Delta R.T.: 0.004 min
Response: -37263
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



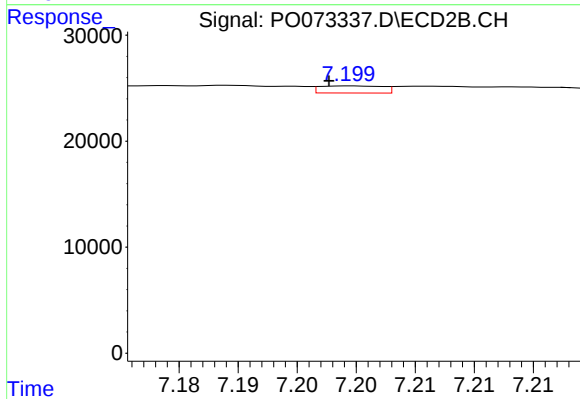
#32 AR-1260-2

R.T.: 7.034 min
Delta R.T.: -0.010 min
Response: 4651
Conc: 1.73 ng/ml



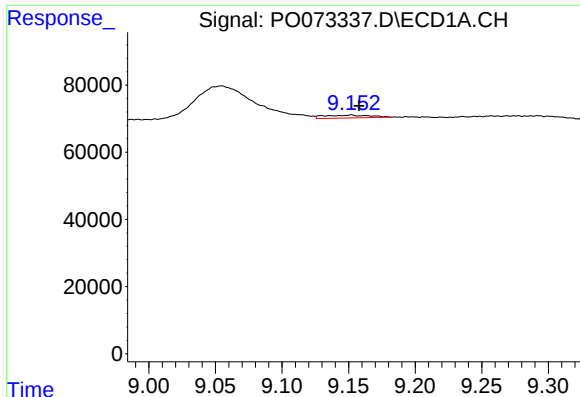
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.598 min
Response: 0
Conc: N.D.



#33 AR-1260-3

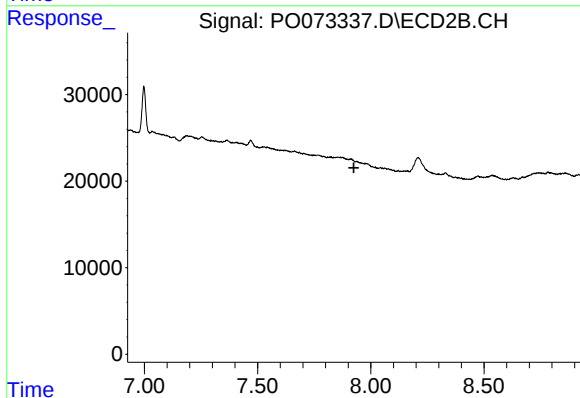
R.T.: 7.200 min
Delta R.T.: 0.002 min
Response: 2470
Conc: 1.00 ng/ml



#35 AR-1260-5

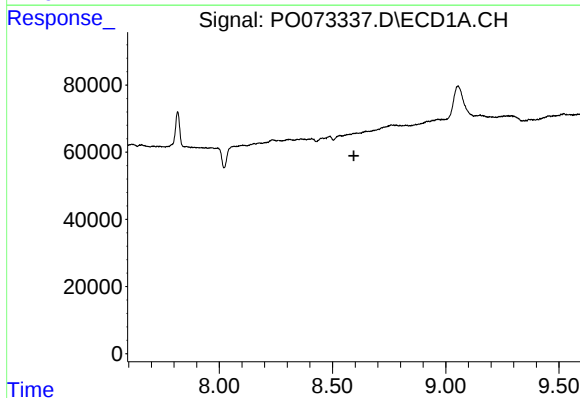
R.T.: 9.152 min
Delta R.T.: -0.006 min
Response: 20409
Conc: 2.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



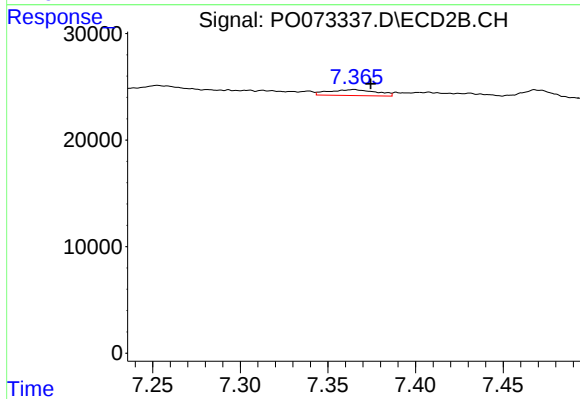
#35 AR-1260-5

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



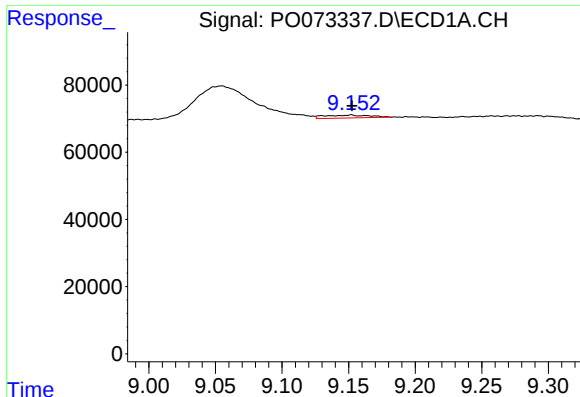
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.594 min
Response: 0
Conc: N.D.



#36 AR-1262-1

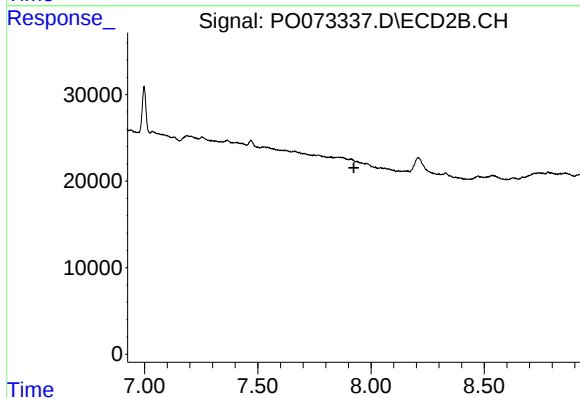
R.T.: 7.365 min
Delta R.T.: -0.009 min
Response: 10468
Conc: 6.52 ng/ml



#37 AR-1262-2

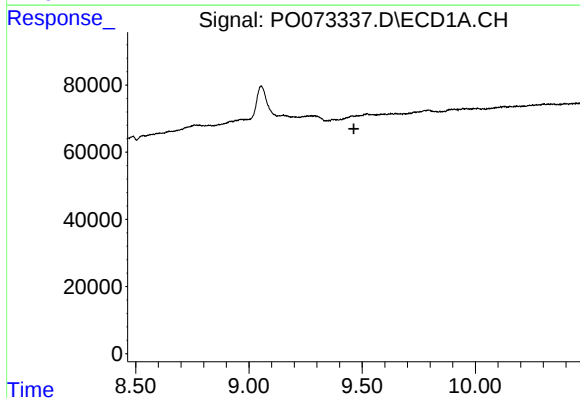
R.T.: 9.152 min
Delta R.T.: 0.000 min
Response: 20409
Conc: 2.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



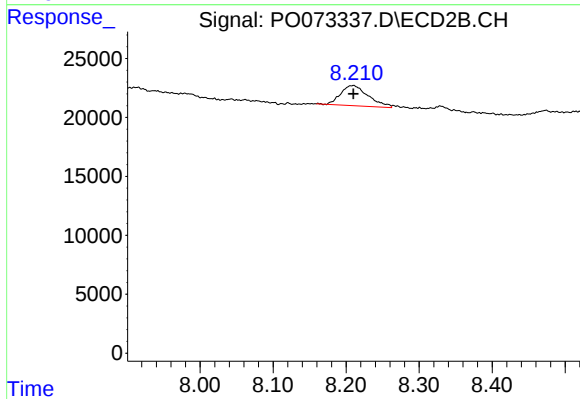
#37 AR-1262-2

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



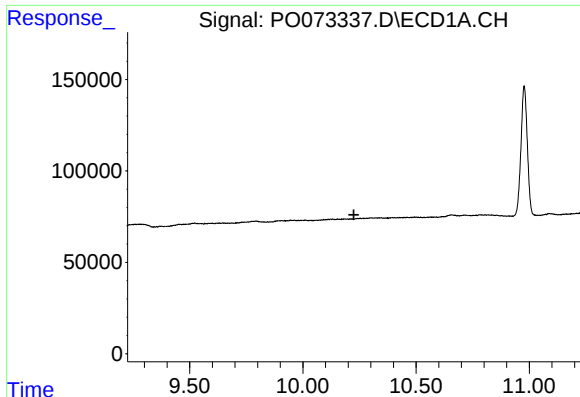
#38 AR-1262-3

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



#38 AR-1262-3

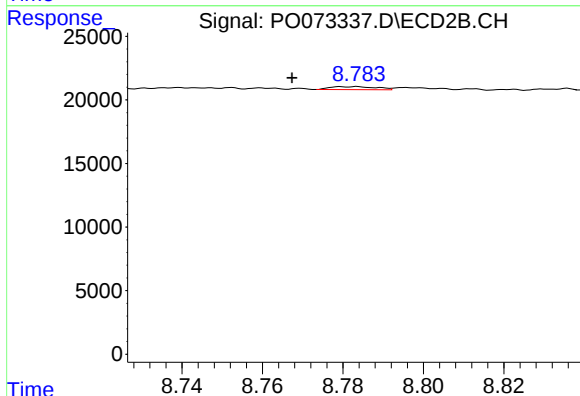
R.T.: 8.210 min
Delta R.T.: 0.000 min
Response: 44726
Conc: 21.38 ng/ml



#40 AR-1262-5

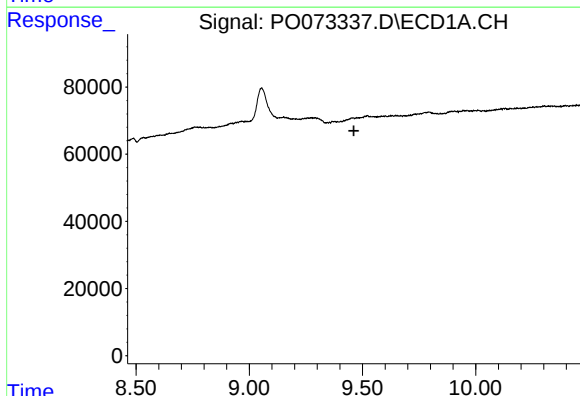
R.T.: 0.000 min
Exp R.T.: 10.225 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



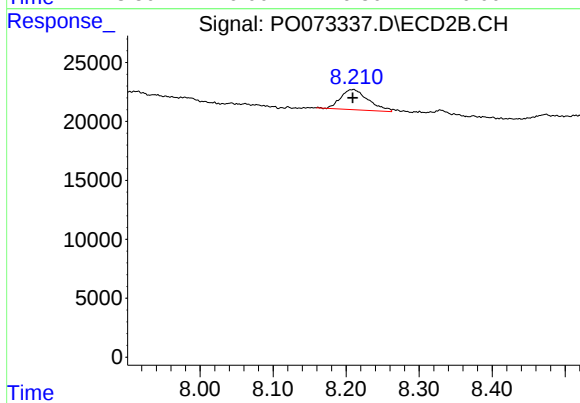
#40 AR-1262-5

R.T.: 8.784 min
Delta R.T.: 0.016 min
Response: 1890
Conc: 1.10 ng/ml



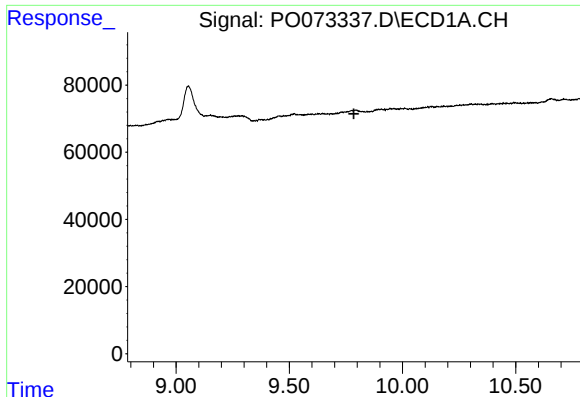
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 9.462 min
Response: 0
Conc: N.D.



#41 AR-1268-1

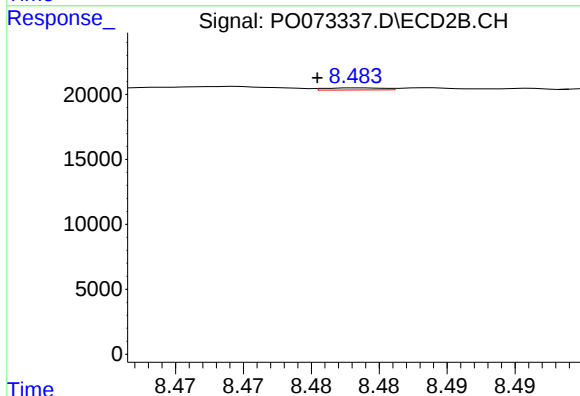
R.T.: 8.210 min
Delta R.T.: 0.001 min
Response: 44726
Conc: 7.38 ng/ml



#43 AR-1268-3

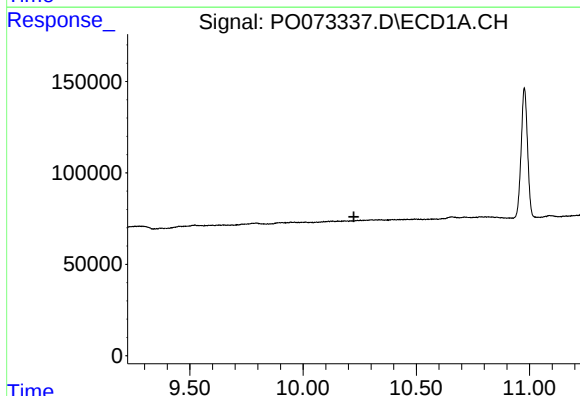
R.T.: 0.000 min
Exp R.T. : 9.785 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



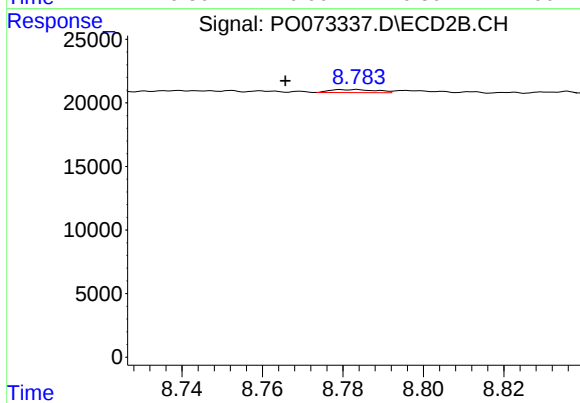
#43 AR-1268-3

R.T.: 8.484 min
Delta R.T.: 0.003 min
Response: 474
Conc: 0.10 ng/ml



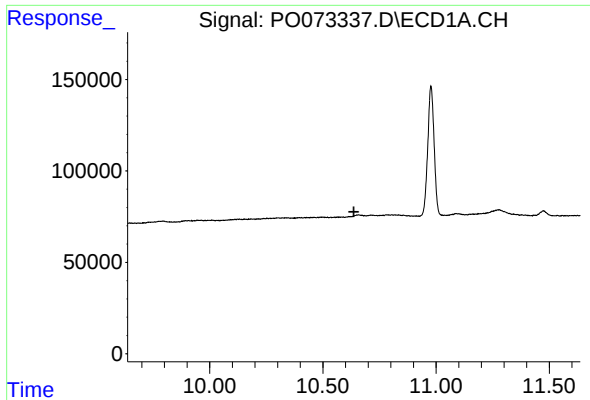
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 10.224 min
Response: 0
Conc: N.D.



#44 AR-1268-4

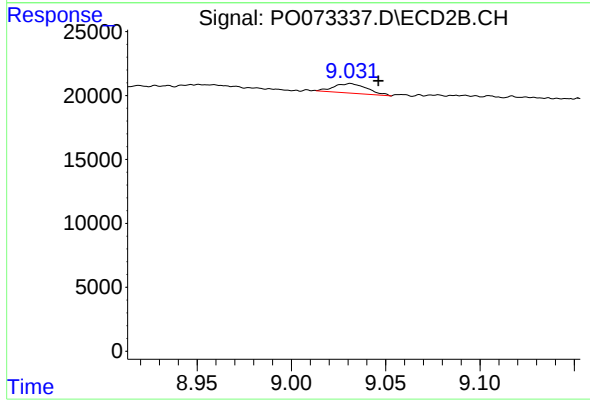
R.T.: 8.784 min
Delta R.T.: 0.018 min
Response: 1890
Conc: 0.97 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.637 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 9.031 min
Delta R.T.: -0.015 min
Response: 9102
Conc: 0.66 ng/ml