

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100320\
 Data File : PO071943.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Oct 2020 00:49
 Operator : DD\AJ
 Sample : L4221-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 04:25:30 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 03 04:09:16 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...	4.328	3.512	1709428	903036	23.800	24.109
2)	SA Decachlor...	9.933	8.686	2094293	1005840	19.021	17.684
Target Compounds							
7)	L1 AR-1016-5	0.000	5.212	0	6903	N.D.	5.448 #
9)	L2 AR-1221-2	0.000	3.852	0	8477	N.D.	26.244 #
15)	L3 AR-1232-5	0.000	5.212	0	6903	N.D.	14.224 #
20)	L4 AR-1242-5	0.000	5.586	0	47641	N.D.	40.879 #
24)	L5 AR-1248-4	0.000	5.212	0	6903	N.D.	4.880 #
26)	L6 AR-1254-1	6.522	5.586	81461	47641	25.232	21.114
27)	L6 AR-1254-2	6.752	5.748	98989	35478	18.637	17.765
28)	L6 AR-1254-3	7.126	6.156	145805	102628	25.975	31.846
29)	L6 AR-1254-4	7.422	6.397	122871	31011	22.718	13.530 #
30)	L6 AR-1254-5	7.839	6.817	142605	100307	26.890	31.396
31)	L7 AR-1260-1	7.288	6.292	44757	41025	9.339	16.023 #
32)	L7 AR-1260-2	7.555	6.492	137731	29316	18.388	9.164 #
33)	L7 AR-1260-3	0.000	6.635	0	36833	N.D.	12.481 #
34)	L7 AR-1260-4	8.138	7.114	76742	17660	12.785	6.675 #
35)	L7 AR-1260-5	8.450	7.366	101113	50155	7.297	7.549
36)	L8 AR-1262-1	0.000	6.817	0	100307	N.D.	56.638 #
37)	L8 AR-1262-2	8.450	7.366	101113	50155	7.260	7.975
38)	L8 AR-1262-3	8.724	7.646	25538	27113	4.172	9.994 #
39)	L8 AR-1262-4	8.787	7.705	7534	51042	1.126	10.537 #
40)	L8 AR-1262-5	0.000	8.205	0	16941	N.D.	6.839 #
41)	L9 AR-1268-1	8.724	7.646	25538	27113	1.511	3.527 #
42)	L9 AR-1268-2	8.787f	7.705	7534	51042	0.530	7.311 #
44)	L9 AR-1268-4	0.000	8.205	0	16941	N.D.	6.098 #
45)	L9 AR-1268-5	9.683	8.472	17172	23503	0.468	1.242 #

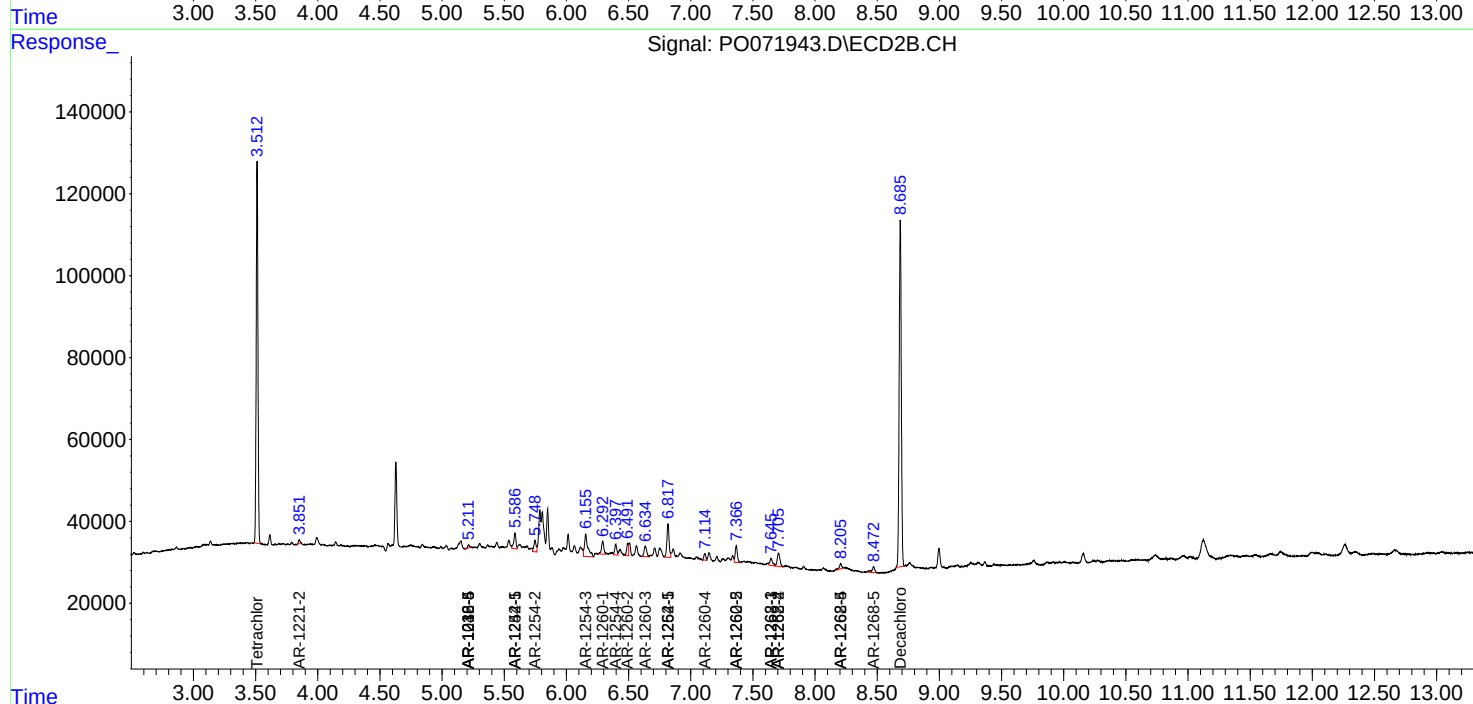
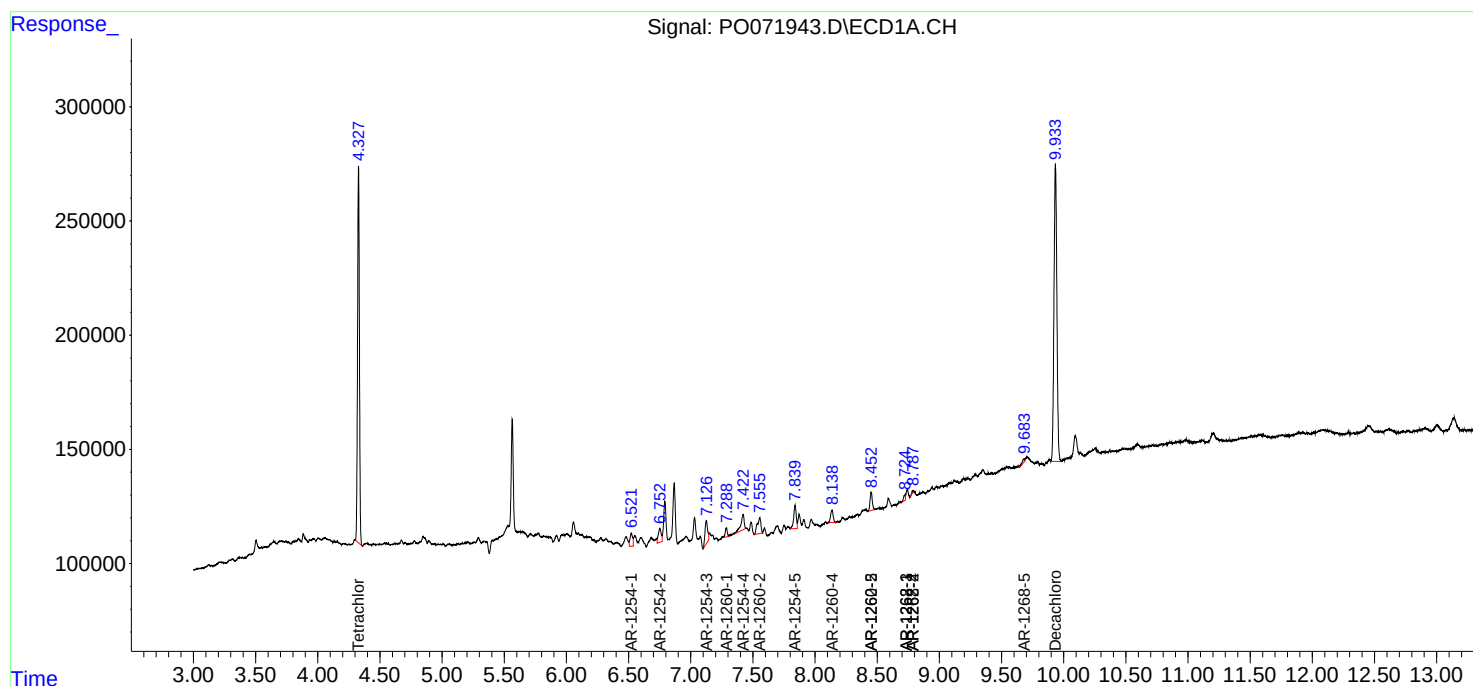
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

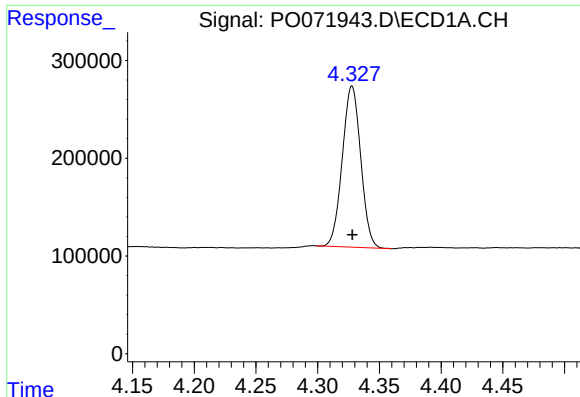
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100320\
Data File : PO071943.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Oct 2020 00:49
Operator : DD\AJ
Sample : L4221-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 03 04:25:30 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100320.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 03 04:09:16 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

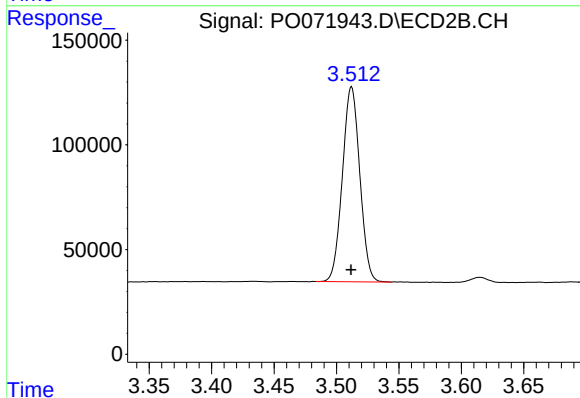




#1 Tetrachloro-m-xylene

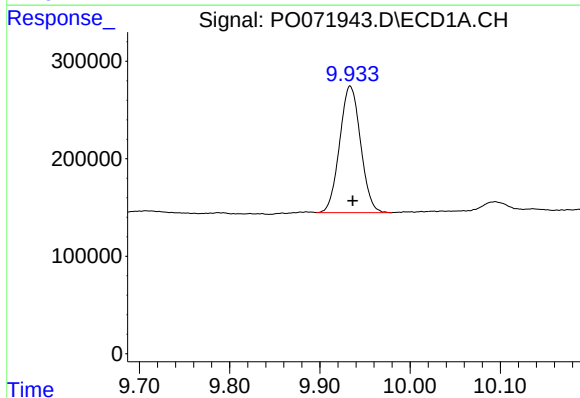
R.T.: 4.328 min
Delta R.T.: 0.000 min
Response: 1709428
Conc: 23.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



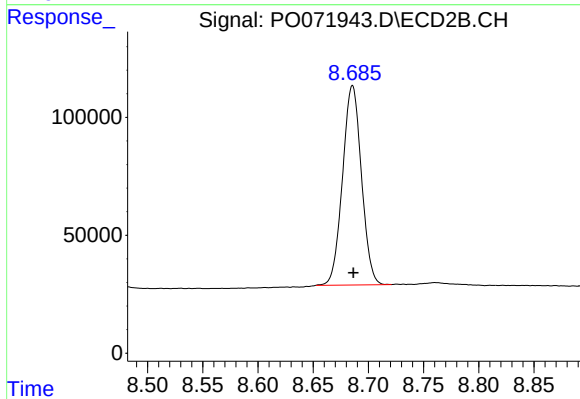
#1 Tetrachloro-m-xylene

R.T.: 3.512 min
Delta R.T.: 0.000 min
Response: 903036
Conc: 24.11 ng/ml



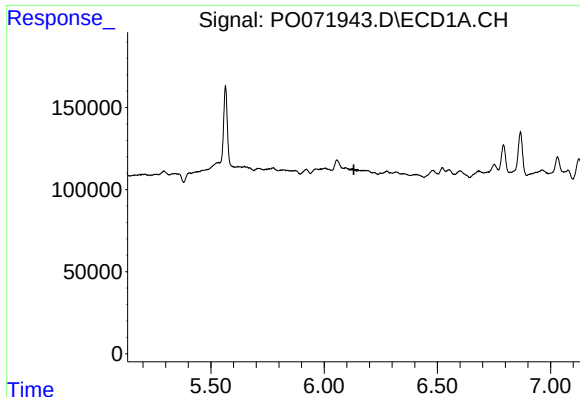
#2 Decachlorobiphenyl

R.T.: 9.933 min
Delta R.T.: -0.003 min
Response: 2094293
Conc: 19.02 ng/ml



#2 Decachlorobiphenyl

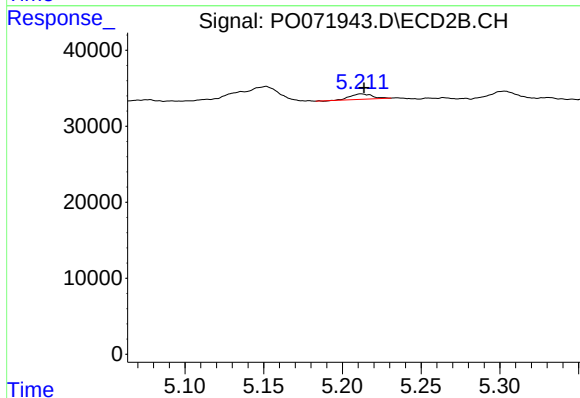
R.T.: 8.686 min
Delta R.T.: 0.000 min
Response: 1005840
Conc: 17.68 ng/ml



#7 AR-1016-5

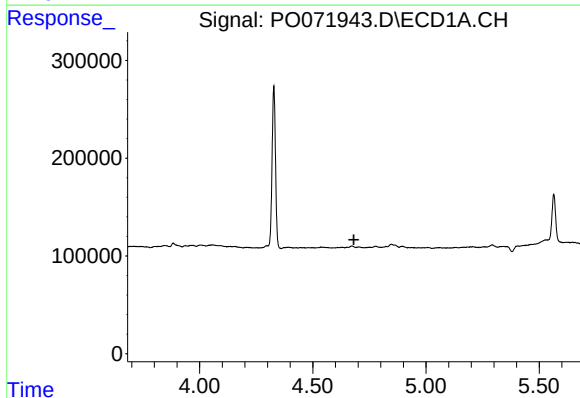
R.T.: 0.000 min
Exp R.T.: 6.131 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



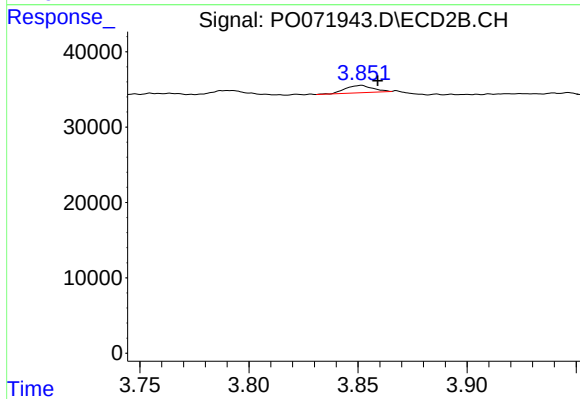
#7 AR-1016-5

R.T.: 5.212 min
Delta R.T.: -0.002 min
Response: 6903
Conc: 5.45 ng/ml



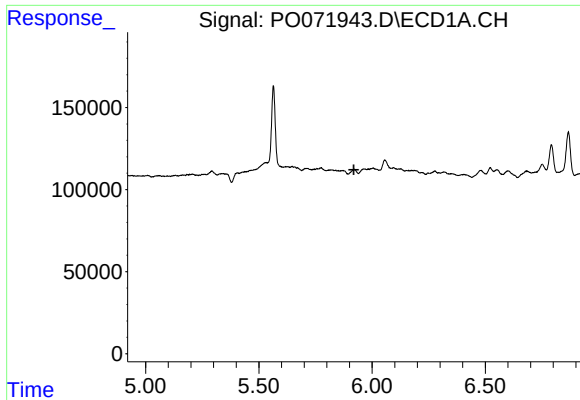
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 4.681 min
Response: 0
Conc: N.D.



#9 AR-1221-2

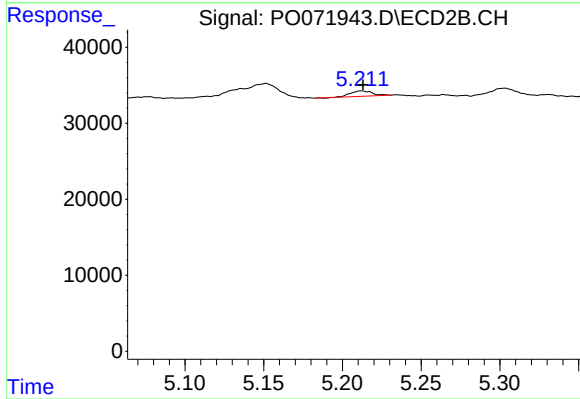
R.T.: 3.852 min
Delta R.T.: -0.007 min
Response: 8477
Conc: 26.24 ng/ml



#15 AR-1232-5

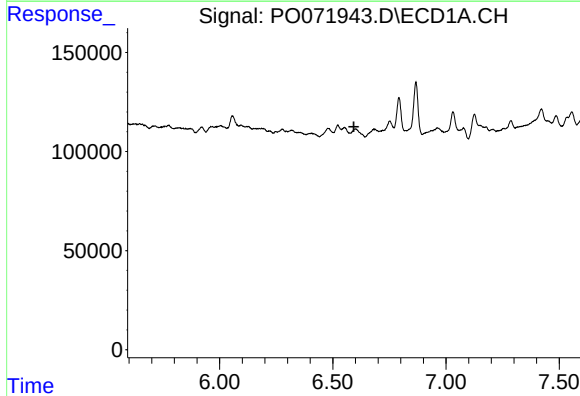
R.T.: 0.000 min
Exp R.T.: 5.920 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



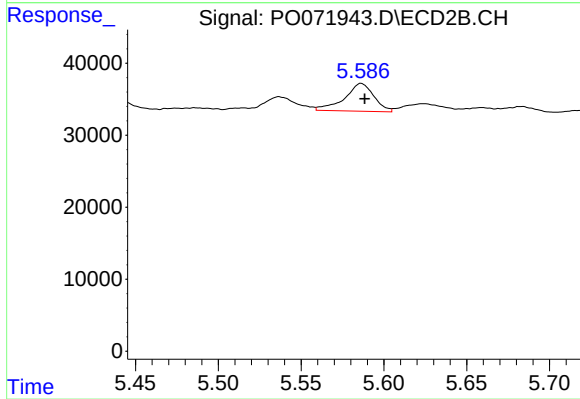
#15 AR-1232-5

R.T.: 5.212 min
Delta R.T.: -0.001 min
Response: 6903
Conc: 14.22 ng/ml



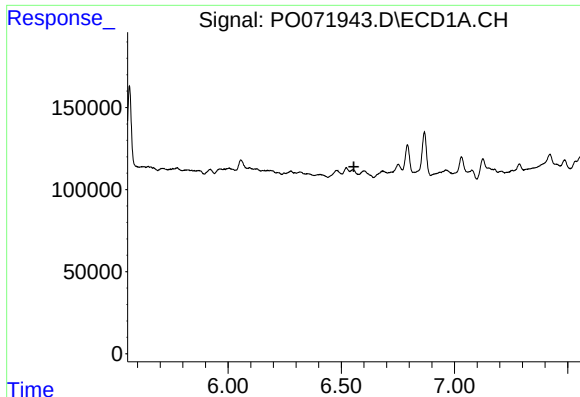
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.593 min
Response: 0
Conc: N.D.



#20 AR-1242-5

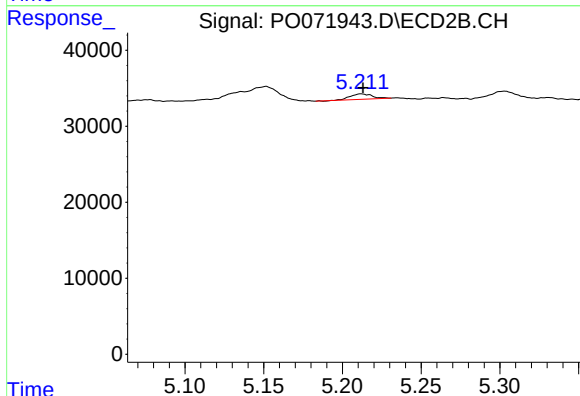
R.T.: 5.586 min
Delta R.T.: -0.002 min
Response: 47641
Conc: 40.88 ng/ml



#24 AR-1248-4

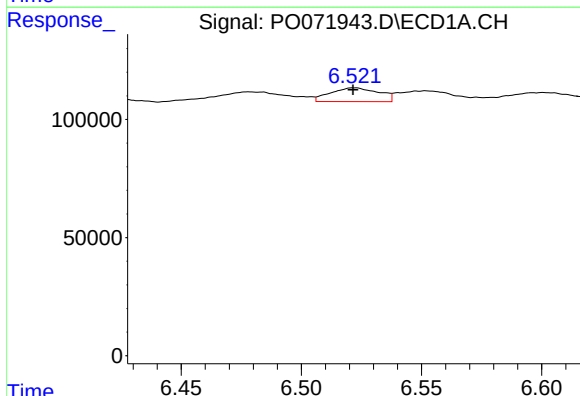
R.T.: 0.000 min
Exp R.T.: 6.556 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



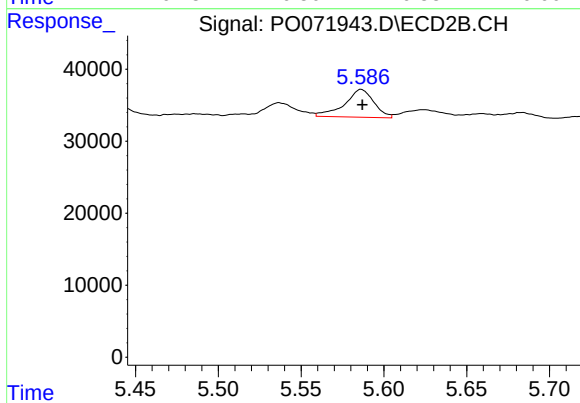
#24 AR-1248-4

R.T.: 5.212 min
Delta R.T.: -0.001 min
Response: 6903
Conc: 4.88 ng/ml



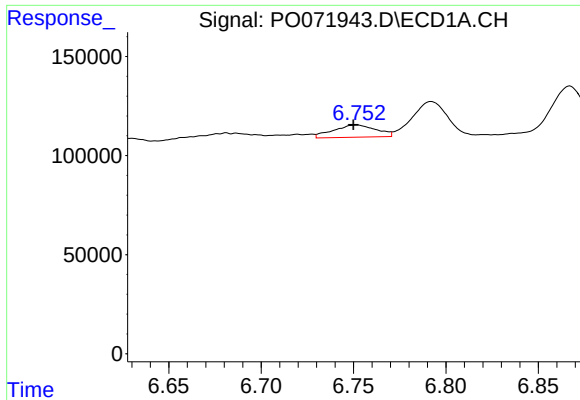
#26 AR-1254-1

R.T.: 6.522 min
Delta R.T.: 0.000 min
Response: 81461
Conc: 25.23 ng/ml



#26 AR-1254-1

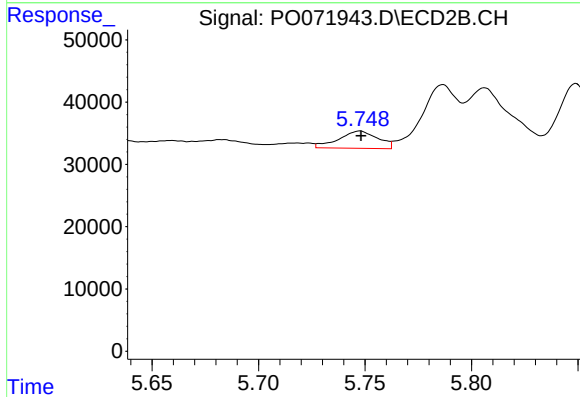
R.T.: 5.586 min
Delta R.T.: 0.000 min
Response: 47641
Conc: 21.11 ng/ml



#27 AR-1254-2

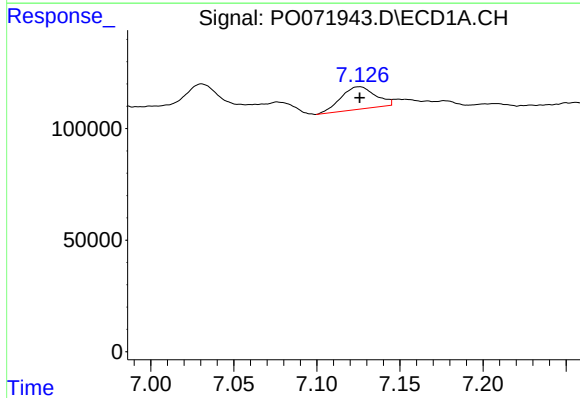
R.T.: 6.752 min
Delta R.T.: 0.002 min
Response: 98989
Conc: 18.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



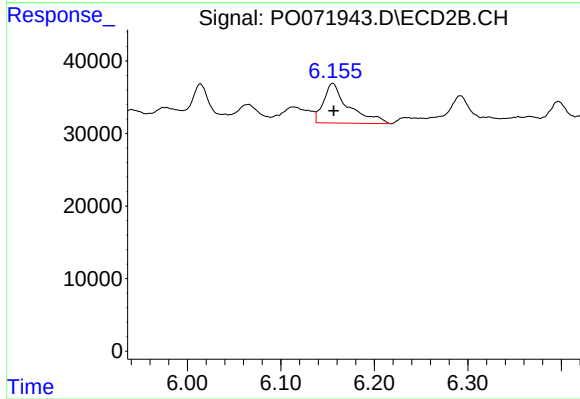
#27 AR-1254-2

R.T.: 5.748 min
Delta R.T.: 0.000 min
Response: 35478
Conc: 17.76 ng/ml



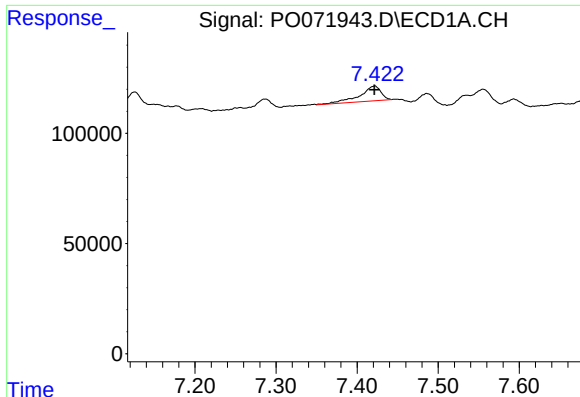
#28 AR-1254-3

R.T.: 7.126 min
Delta R.T.: 0.000 min
Response: 145805
Conc: 25.98 ng/ml



#28 AR-1254-3

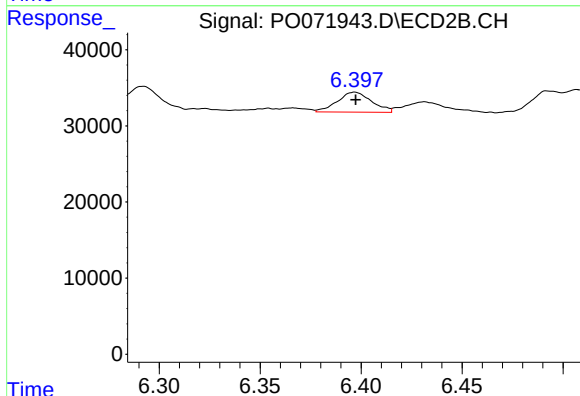
R.T.: 6.156 min
Delta R.T.: 0.000 min
Response: 102628
Conc: 31.85 ng/ml



#29 AR-1254-4

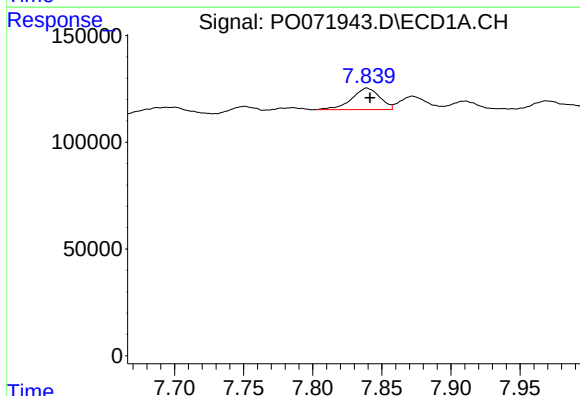
R.T.: 7.422 min
Delta R.T.: 0.001 min
Response: 122871
Conc: 22.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



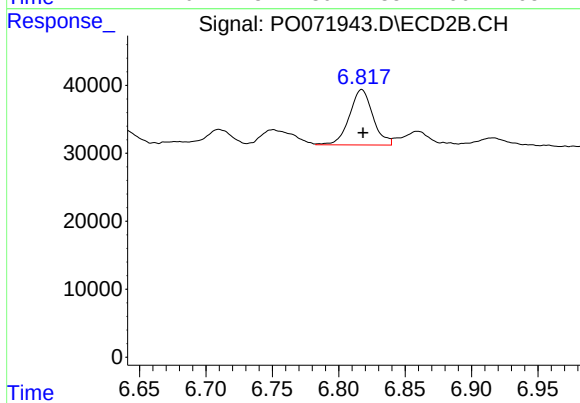
#29 AR-1254-4

R.T.: 6.397 min
Delta R.T.: 0.000 min
Response: 31011
Conc: 13.53 ng/ml



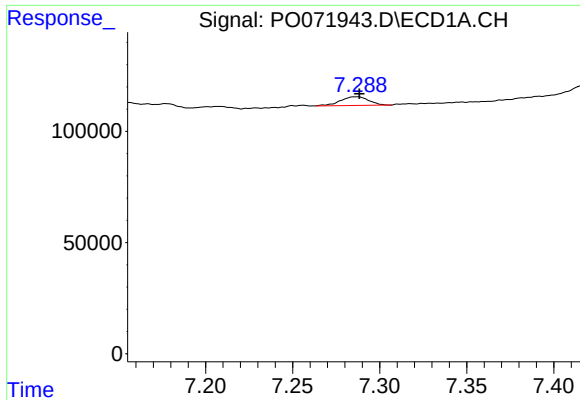
#30 AR-1254-5

R.T.: 7.839 min
Delta R.T.: -0.002 min
Response: 142605
Conc: 26.89 ng/ml



#30 AR-1254-5

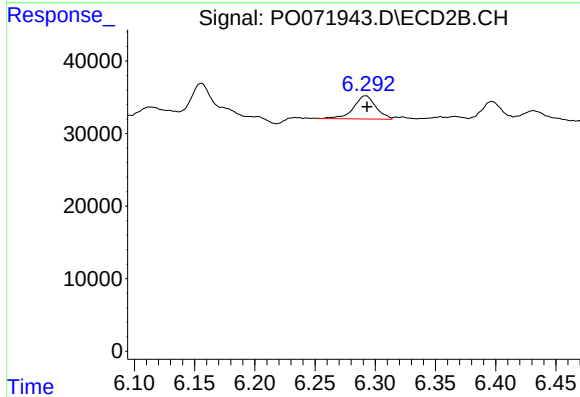
R.T.: 6.817 min
Delta R.T.: -0.001 min
Response: 100307
Conc: 31.40 ng/ml



#31 AR-1260-1

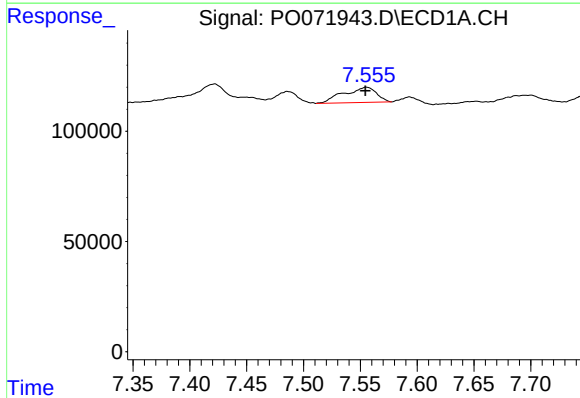
R.T.: 7.288 min
Delta R.T.: 0.000 min
Response: 44757
Conc: 9.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



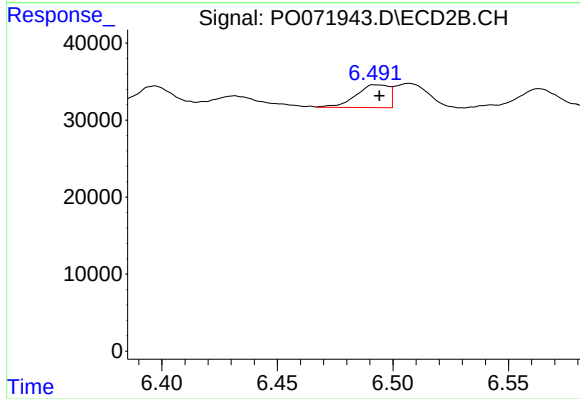
#31 AR-1260-1

R.T.: 6.292 min
Delta R.T.: -0.001 min
Response: 41025
Conc: 16.02 ng/ml



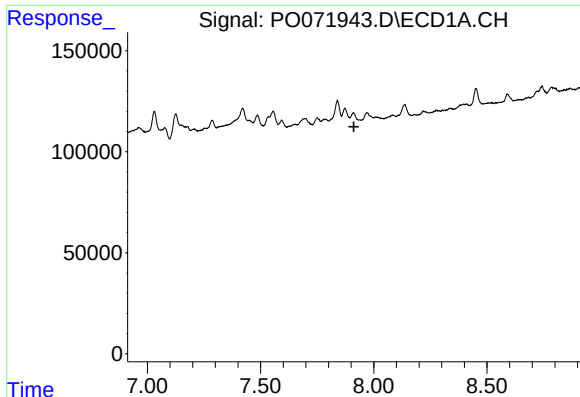
#32 AR-1260-2

R.T.: 7.555 min
Delta R.T.: 0.000 min
Response: 137731
Conc: 18.39 ng/ml



#32 AR-1260-2

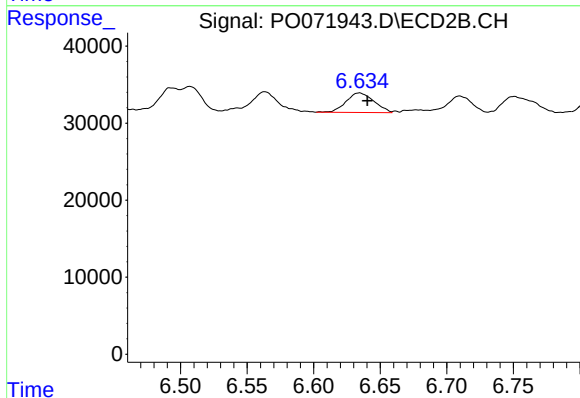
R.T.: 6.492 min
Delta R.T.: -0.002 min
Response: 29316
Conc: 9.16 ng/ml



#33 AR-1260-3

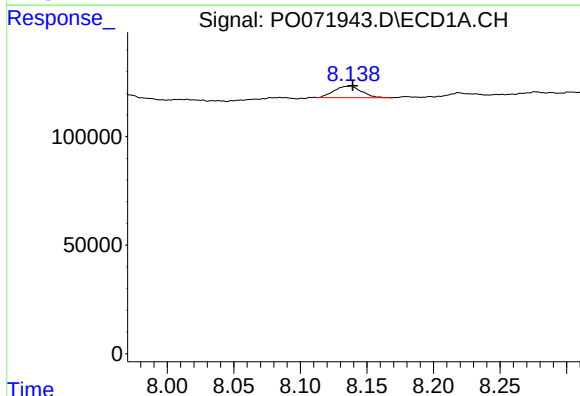
R.T.: 0.000 min
Exp R.T.: 7.912 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



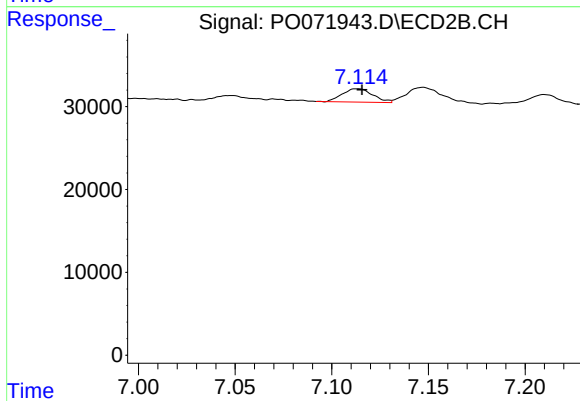
#33 AR-1260-3

R.T.: 6.635 min
Delta R.T.: -0.006 min
Response: 36833
Conc: 12.48 ng/ml



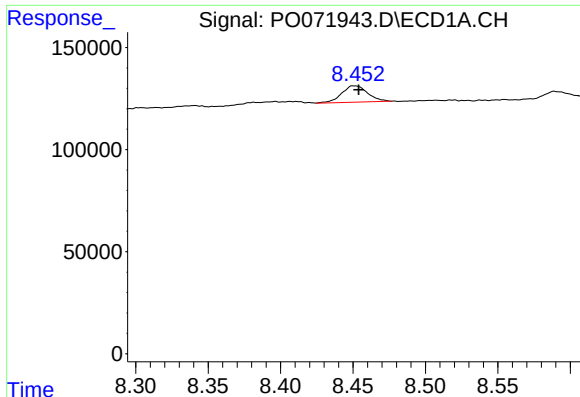
#34 AR-1260-4

R.T.: 8.138 min
Delta R.T.: -0.001 min
Response: 76742
Conc: 12.78 ng/ml



#34 AR-1260-4

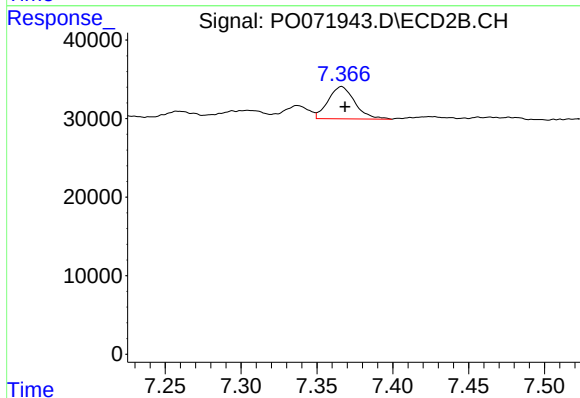
R.T.: 7.114 min
Delta R.T.: -0.002 min
Response: 17660
Conc: 6.67 ng/ml



#35 AR-1260-5

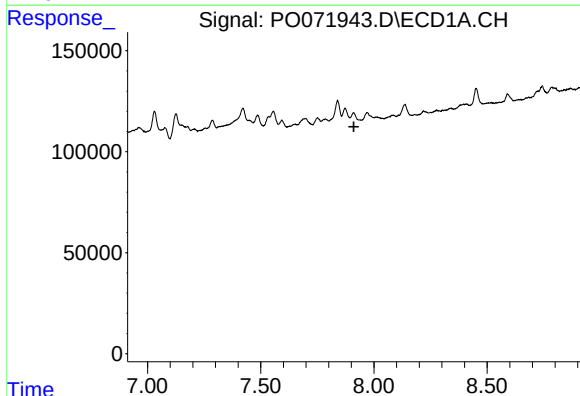
R.T.: 8.450 min
Delta R.T.: -0.004 min
Response: 101113
Conc: 7.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



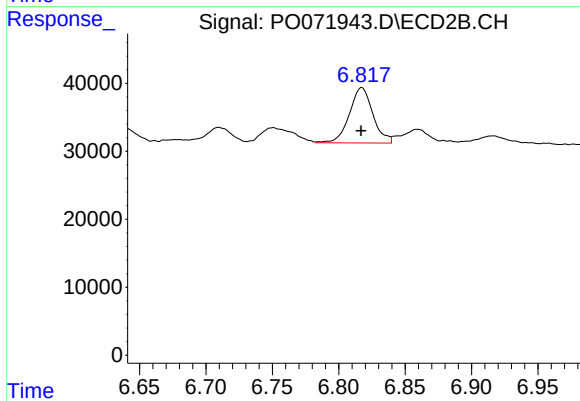
#35 AR-1260-5

R.T.: 7.366 min
Delta R.T.: -0.002 min
Response: 50155
Conc: 7.55 ng/ml



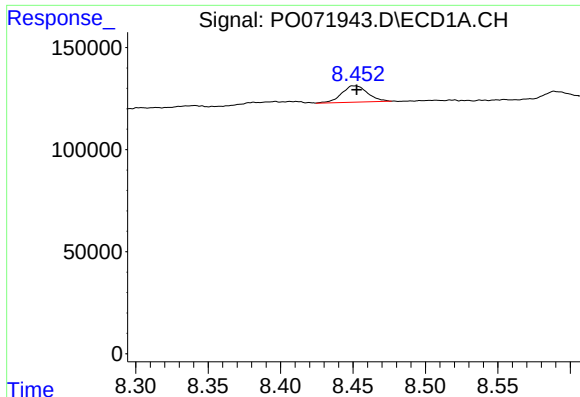
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.911 min
Response: 0
Conc: N.D.



#36 AR-1262-1

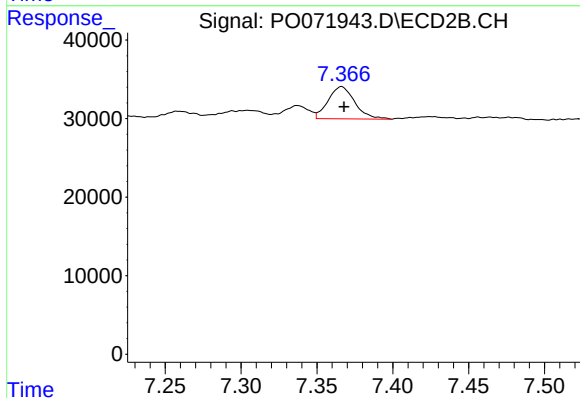
R.T.: 6.817 min
Delta R.T.: 0.000 min
Response: 100307
Conc: 56.64 ng/ml



#37 AR-1262-2

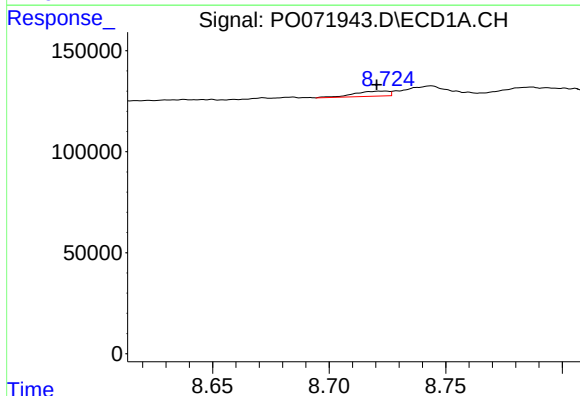
R.T.: 8.450 min
Delta R.T.: -0.003 min
Response: 101113
Conc: 7.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



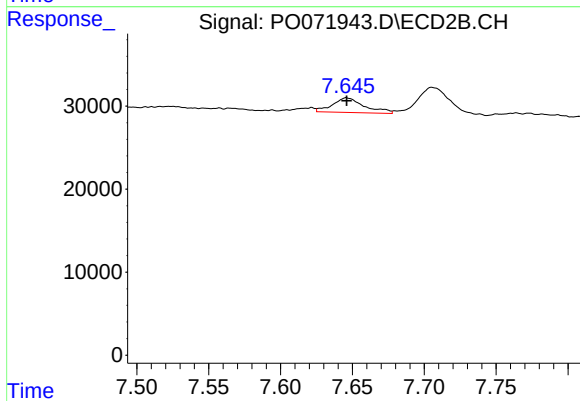
#37 AR-1262-2

R.T.: 7.366 min
Delta R.T.: -0.001 min
Response: 50155
Conc: 7.98 ng/ml



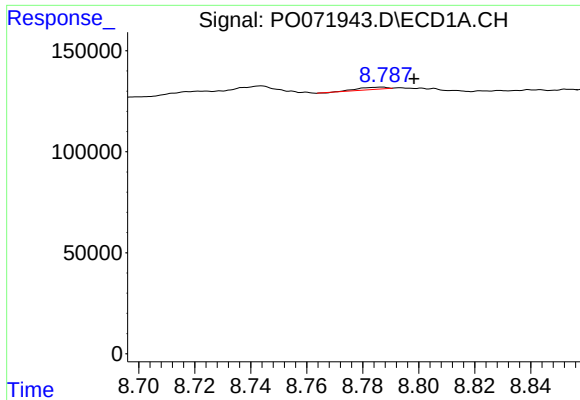
#38 AR-1262-3

R.T.: 8.724 min
Delta R.T.: 0.004 min
Response: 25538
Conc: 4.17 ng/ml



#38 AR-1262-3

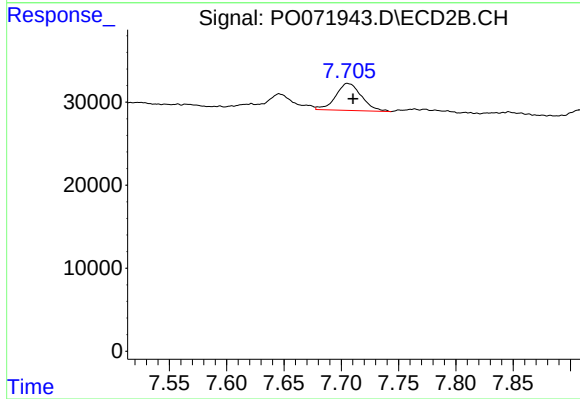
R.T.: 7.646 min
Delta R.T.: 0.000 min
Response: 27113
Conc: 9.99 ng/ml



#39 AR-1262-4

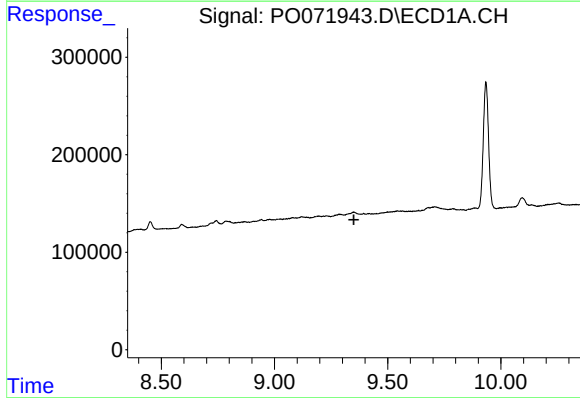
R.T.: 8.787 min
Delta R.T.: -0.011 min
Response: 7534
Conc: 1.13 ng/ml

Instrument :
ECD_O
ClientSampleId :



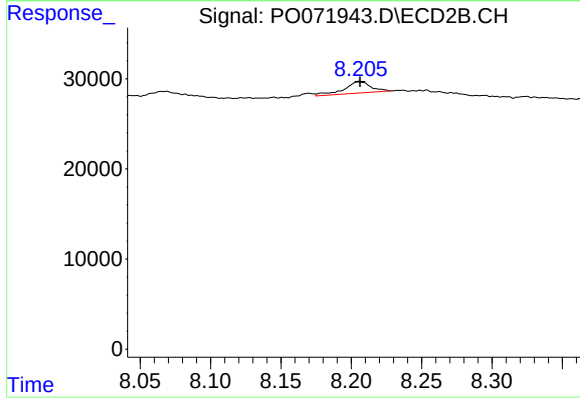
#39 AR-1262-4

R.T.: 7.705 min
Delta R.T.: -0.005 min
Response: 51042
Conc: 10.54 ng/ml



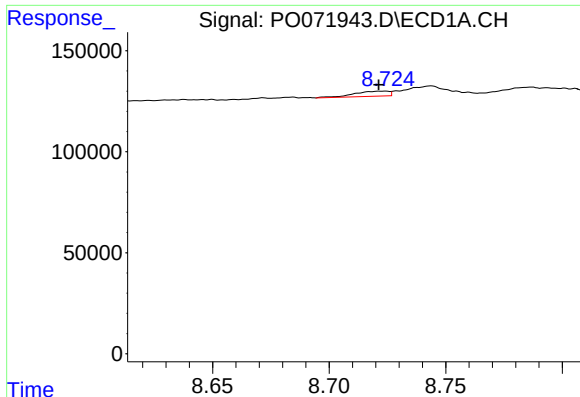
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.351 min
Response: 0
Conc: N.D.



#40 AR-1262-5

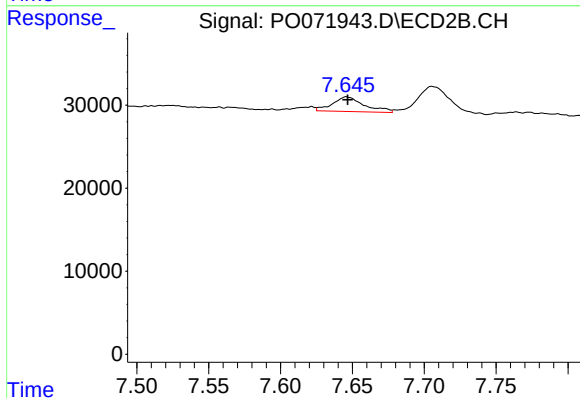
R.T.: 8.205 min
Delta R.T.: 0.000 min
Response: 16941
Conc: 6.84 ng/ml



#41 AR-1268-1

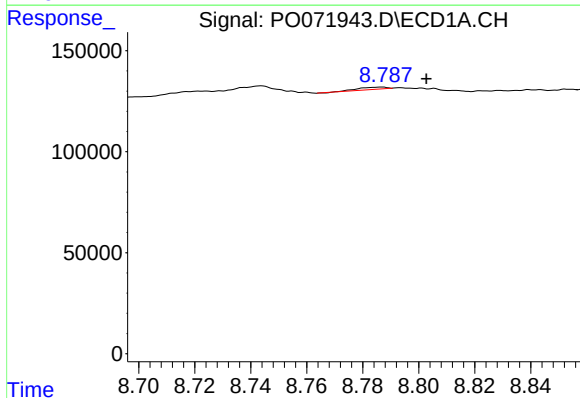
R.T.: 8.724 min
Delta R.T.: 0.003 min
Response: 25538
Conc: 1.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



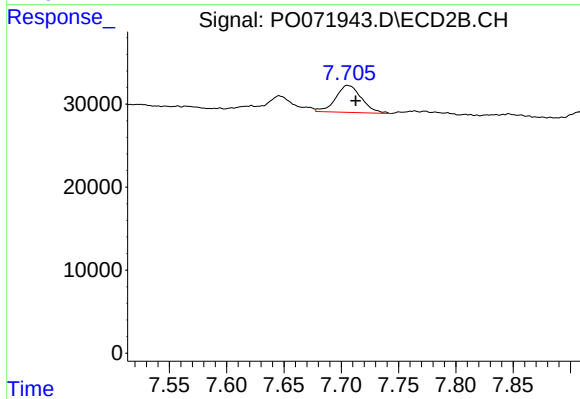
#41 AR-1268-1

R.T.: 7.646 min
Delta R.T.: -0.001 min
Response: 27113
Conc: 3.53 ng/ml



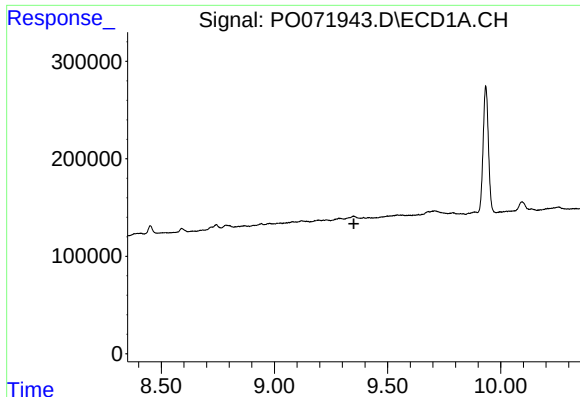
#42 AR-1268-2

R.T.: 8.787 min
Delta R.T.: -0.015 min
Response: 7534
Conc: 0.53 ng/ml



#42 AR-1268-2

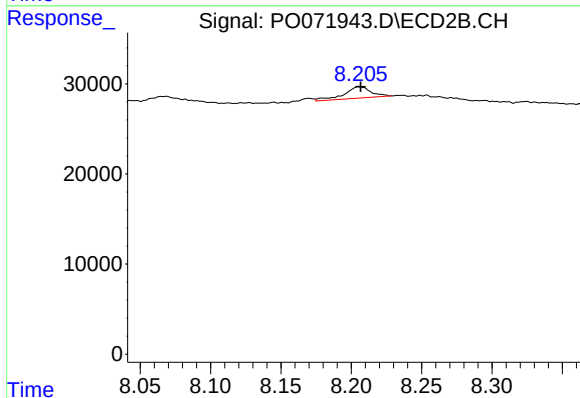
R.T.: 7.705 min
Delta R.T.: -0.007 min
Response: 51042
Conc: 7.31 ng/ml



#44 AR-1268-4

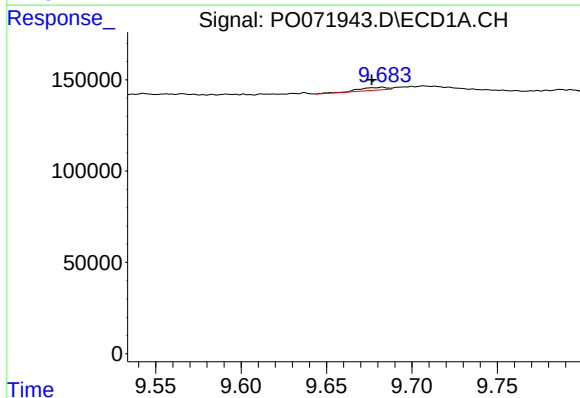
R.T.: 0.000 min
Exp R.T.: 9.351 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



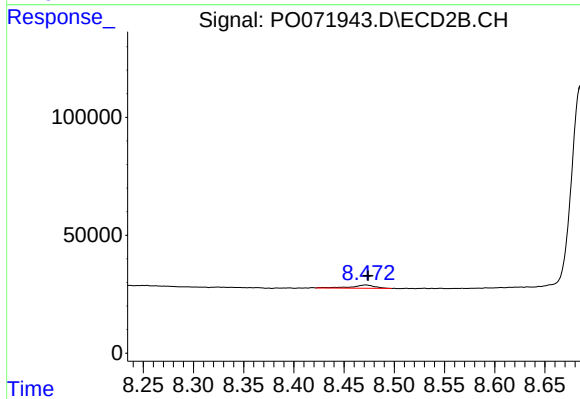
#44 AR-1268-4

R.T.: 8.205 min
Delta R.T.: -0.001 min
Response: 16941
Conc: 6.10 ng/ml



#45 AR-1268-5

R.T.: 9.683 min
Delta R.T.: 0.006 min
Response: 17172
Conc: 0.47 ng/ml



#45 AR-1268-5

R.T.: 8.472 min
Delta R.T.: -0.002 min
Response: 23503
Conc: 1.24 ng/ml