

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100320\
 Data File : PO071940.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Oct 2020 23:58
 Operator : DD\AJ
 Sample : L4199-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 04:24:12 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...	4.327	3.511	1619885	830801	22.553	22.181
2)	SA Decachlor...	9.933	8.684	2099280	1106284	19.066	19.450
Target Compounds							
9)	L2 AR-1221-2	0.000	3.851	0	12312	N.D.	38.118 #
10)	L2 AR-1221-3	0.000	3.945	0	8840	N.D.	8.907 #
11)	L3 AR-1232-1	0.000	3.945	0	8840	N.D.	10.385 #
20)	L4 AR-1242-5	0.000	5.586	0	54375	N.D.	46.657 #
26)	L6 AR-1254-1	6.522	5.586	9195	54375	2.848	24.099 #
27)	L6 AR-1254-2	6.750	5.747	70493	58057	13.272	29.071 #
28)	L6 AR-1254-3	7.127	6.155	302169	141992	53.832	44.061
29)	L6 AR-1254-4	7.421	6.396	323419	27457	59.798	11.980 #
30)	L6 AR-1254-5	7.840	6.817	212881	107456	40.141	33.634
31)	L7 AR-1260-1	7.287	6.292	300427	64156	62.684	25.057 #
32)	L7 AR-1260-2	7.555	6.493	229001	43967	30.574	13.744 #
33)	L7 AR-1260-3	7.908	6.632	59975	34785	9.407	11.787 #
34)	L7 AR-1260-4	8.132	7.114	106391	15834	17.724	5.984 #
35)	L7 AR-1260-5	8.452	7.366	76715	32779	5.536	4.934
36)	L8 AR-1262-1	7.908	6.817	59975	107456	7.278	60.674 #
37)	L8 AR-1262-2	8.452	7.366	76715	32779	5.508	5.212
38)	L8 AR-1262-3	8.743f	7.645	33730	14814	5.511	5.461
39)	L8 AR-1262-4	8.791	7.706	10579	46585	1.581	9.617 #
40)	L8 AR-1262-5	0.000	8.201	0	23823	N.D.	9.617 #
41)	L9 AR-1268-1	8.743f	7.645	33730	14814	1.996	1.927
42)	L9 AR-1268-2	8.791	7.706	10579	46585	0.744	6.672 #
44)	L9 AR-1268-4	0.000	8.201	0	23823	N.D.	8.575 #
45)	L9 AR-1268-5	0.000	8.473	0	19986	N.D.	1.056 #

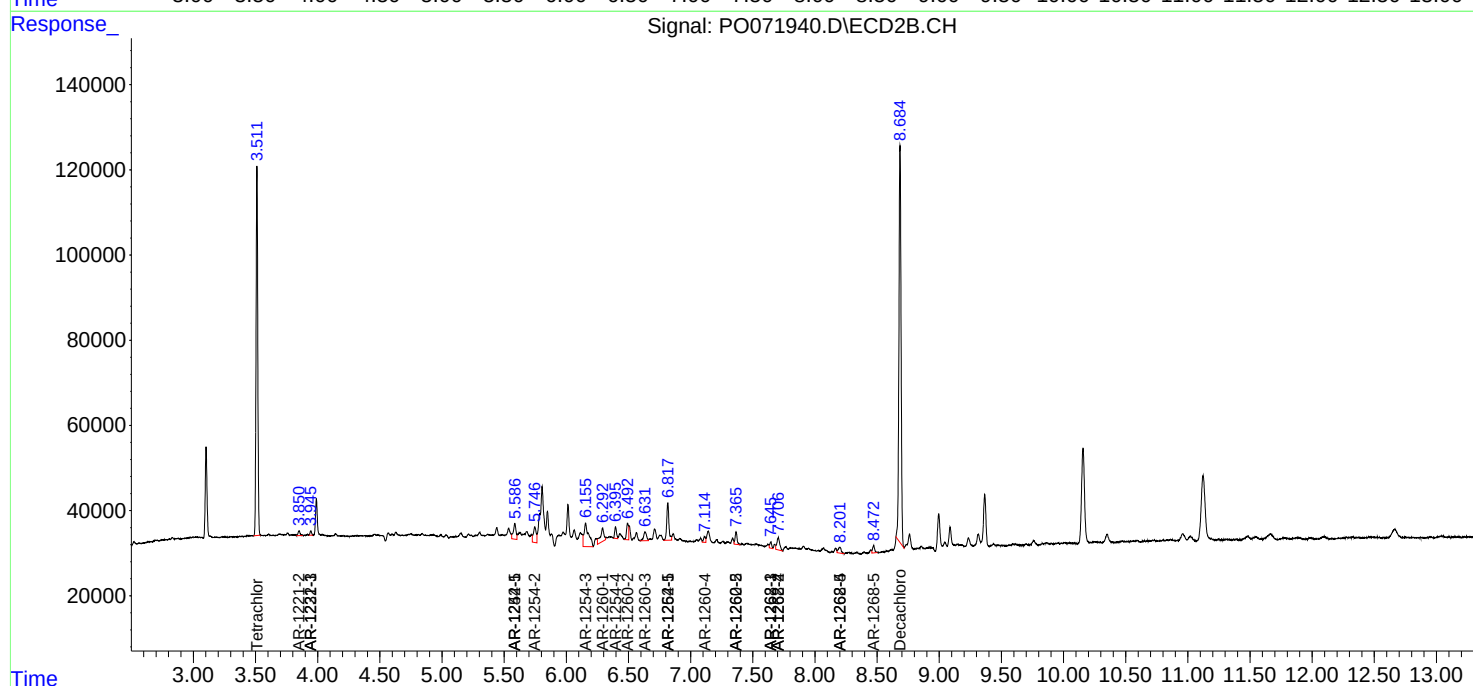
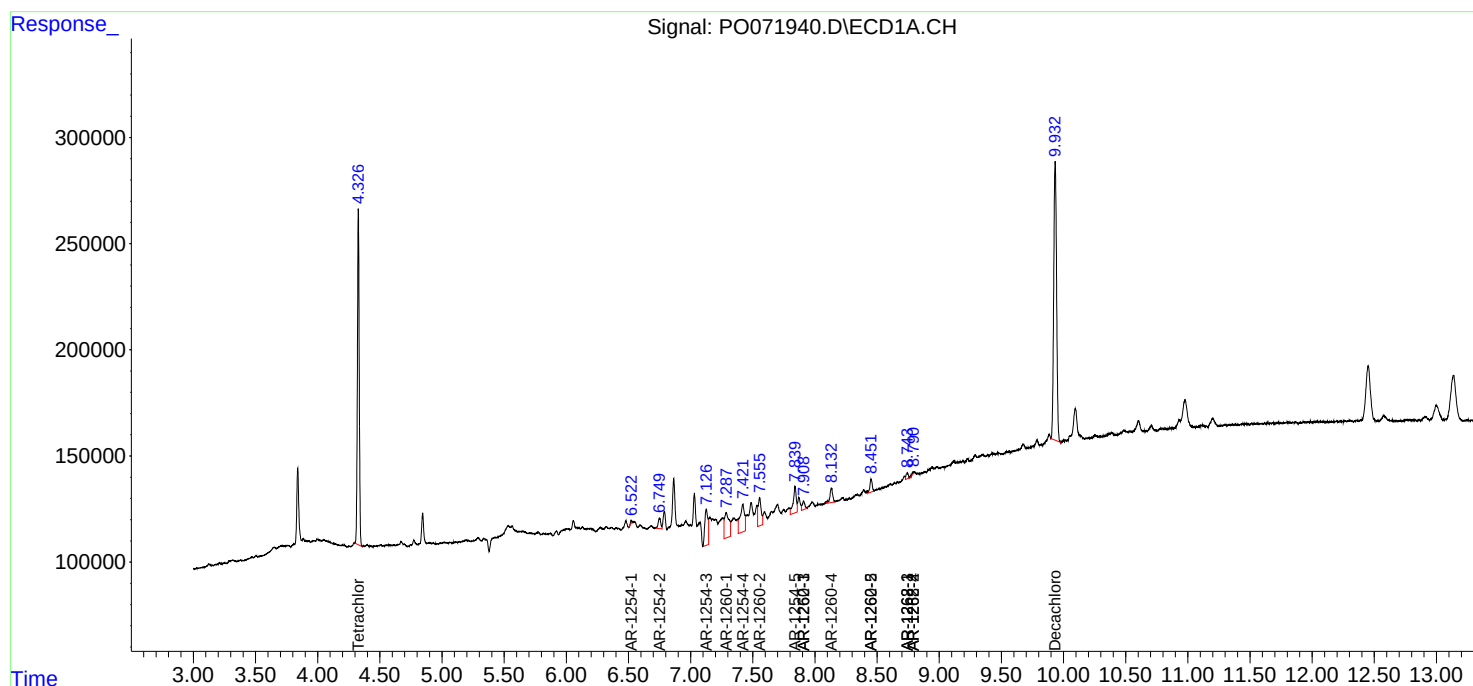
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

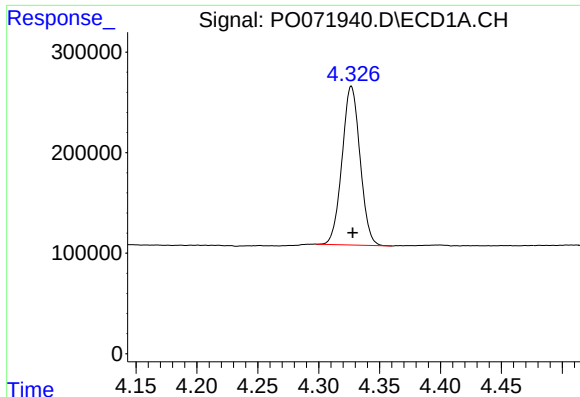
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100320\
Data File : PO071940.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Oct 2020 23:58
Operator : DD\AJ
Sample : L4199-01
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 03 04:24:12 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

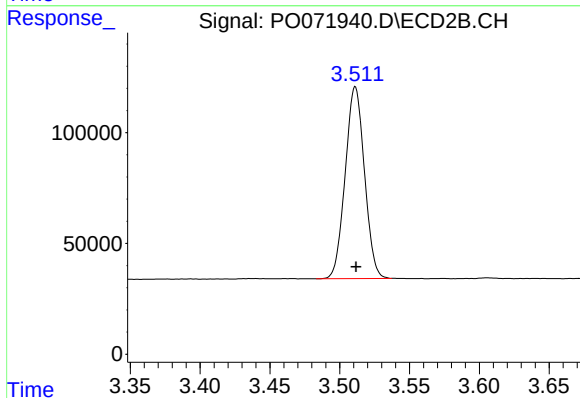




#1 Tetrachloro-m-xylene

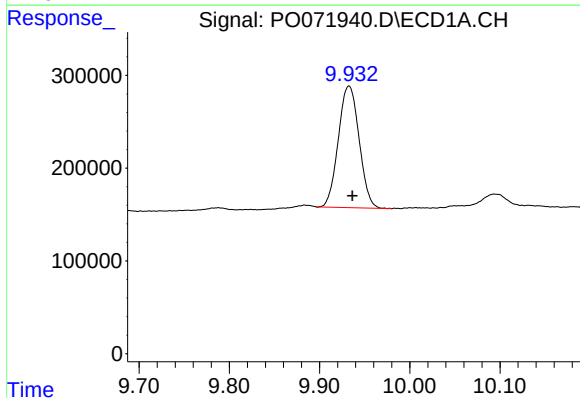
R.T.: 4.327 min
Delta R.T.: -0.001 min
Response: 1619885
Conc: 22.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



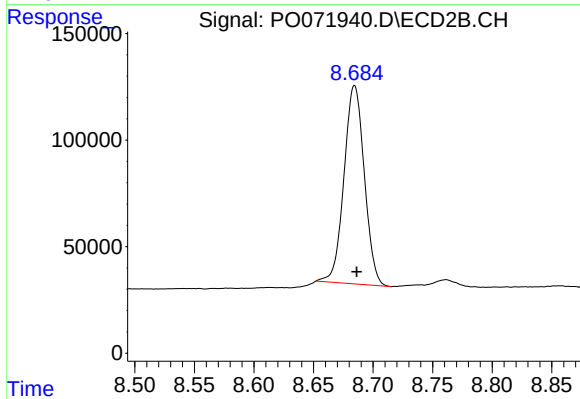
#1 Tetrachloro-m-xylene

R.T.: 3.511 min
Delta R.T.: 0.000 min
Response: 830801
Conc: 22.18 ng/ml



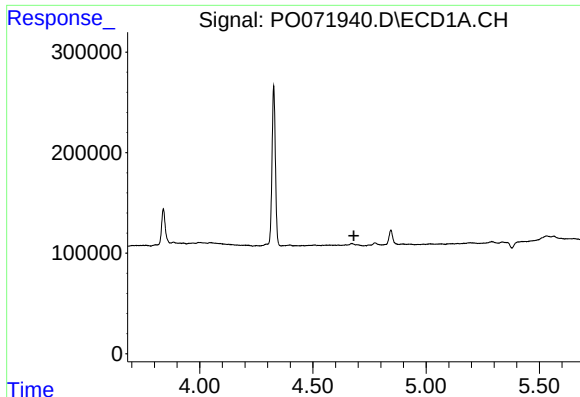
#2 Decachlorobiphenyl

R.T.: 9.933 min
Delta R.T.: -0.004 min
Response: 2099280
Conc: 19.07 ng/ml



#2 Decachlorobiphenyl

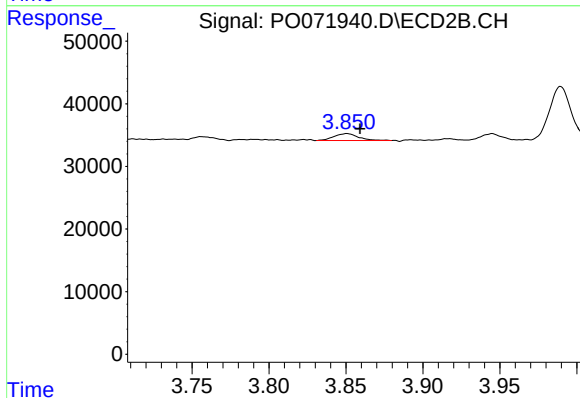
R.T.: 8.684 min
Delta R.T.: -0.002 min
Response: 1106284
Conc: 19.45 ng/ml



#9 AR-1221-2

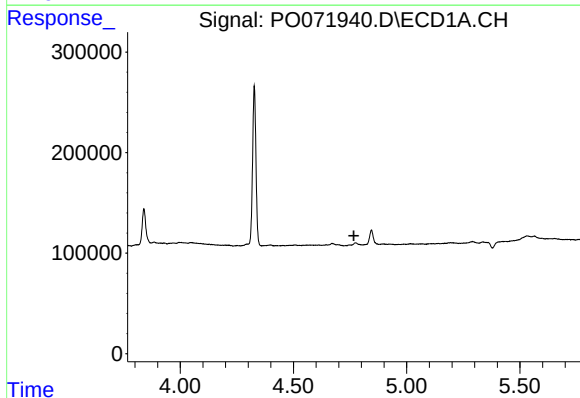
R.T.: 0.000 min
Exp R.T.: 4.681 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



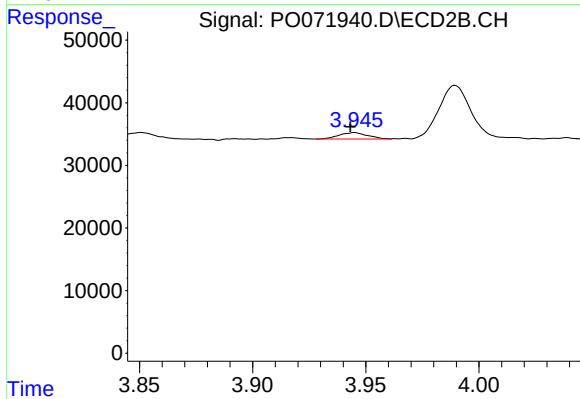
#9 AR-1221-2

R.T.: 3.851 min
Delta R.T.: -0.008 min
Response: 12312
Conc: 38.12 ng/ml



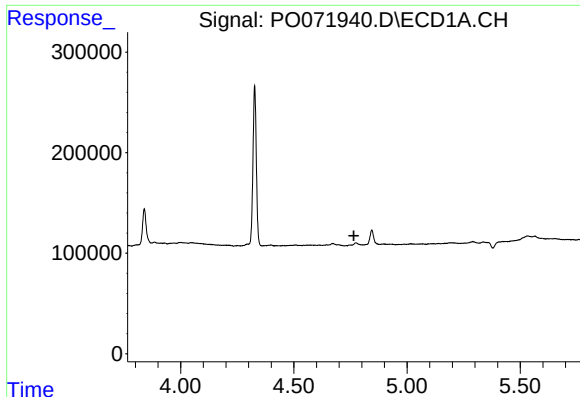
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.767 min
Response: 0
Conc: N.D.



#10 AR-1221-3

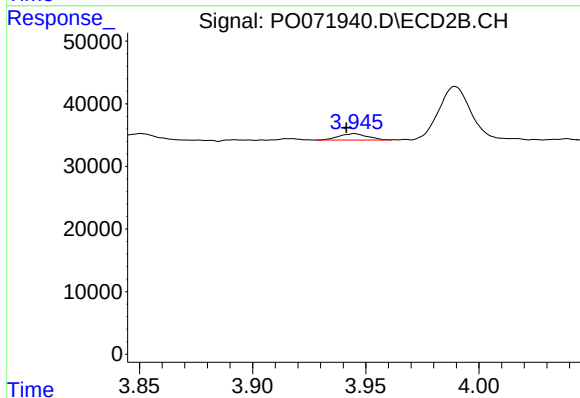
R.T.: 3.945 min
Delta R.T.: 0.002 min
Response: 8840
Conc: 8.91 ng/ml



#11 AR-1232-1

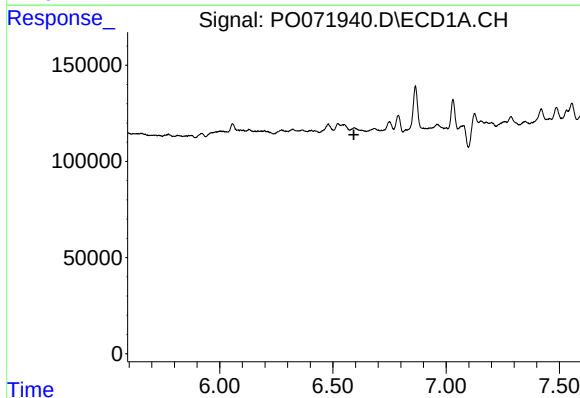
R.T.: 0.000 min
Exp R.T. : 4.765 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



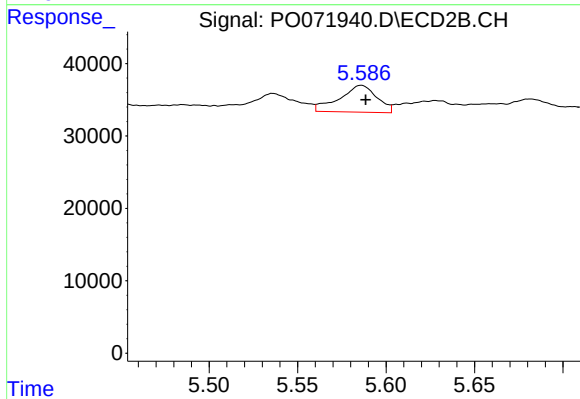
#11 AR-1232-1

R.T.: 3.945 min
Delta R.T.: 0.004 min
Response: 8840
Conc: 10.38 ng/ml



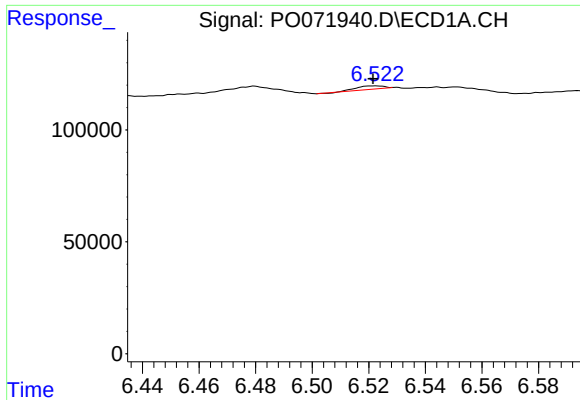
#20 AR-1242-5

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



#20 AR-1242-5

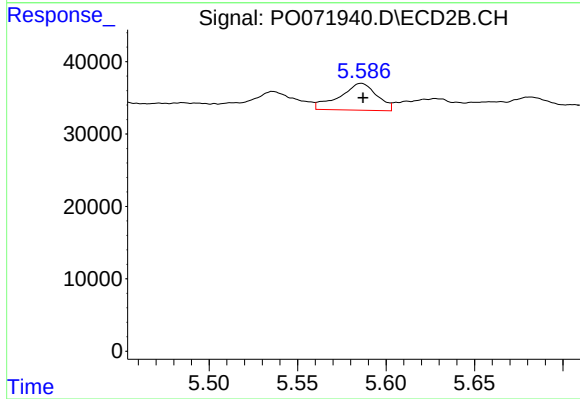
R.T.: 5.586 min
Delta R.T.: -0.002 min
Response: 54375
Conc: 46.66 ng/ml



#26 AR-1254-1

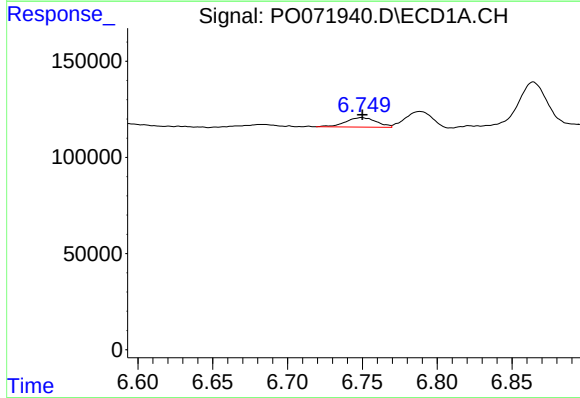
R.T.: 6.522 min
Delta R.T.: 0.000 min
Response: 9195
Conc: 2.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



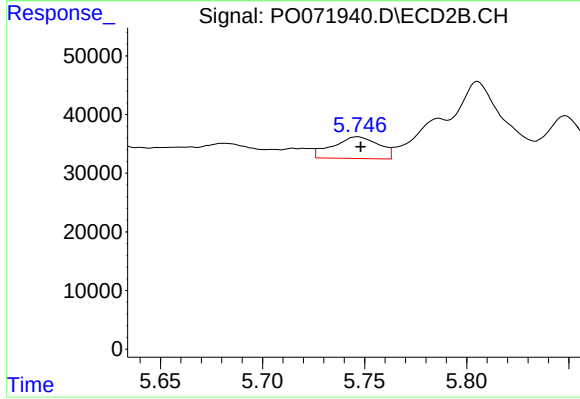
#26 AR-1254-1

R.T.: 5.586 min
Delta R.T.: 0.000 min
Response: 54375
Conc: 24.10 ng/ml



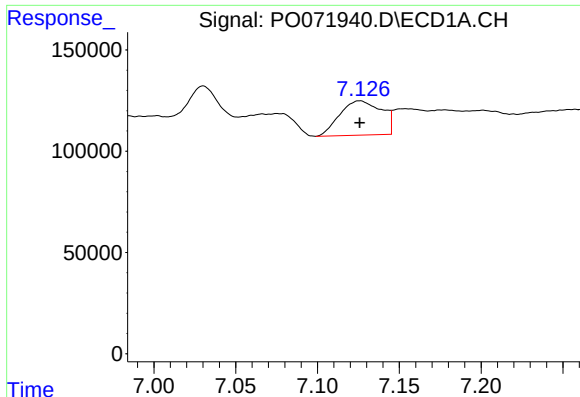
#27 AR-1254-2

R.T.: 6.750 min
Delta R.T.: 0.000 min
Response: 70493
Conc: 13.27 ng/ml



#27 AR-1254-2

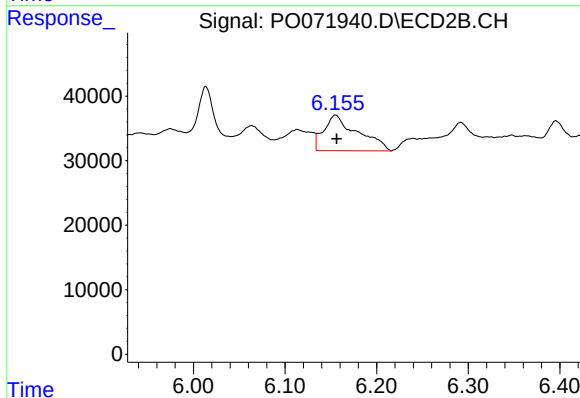
R.T.: 5.747 min
Delta R.T.: -0.001 min
Response: 58057
Conc: 29.07 ng/ml



#28 AR-1254-3

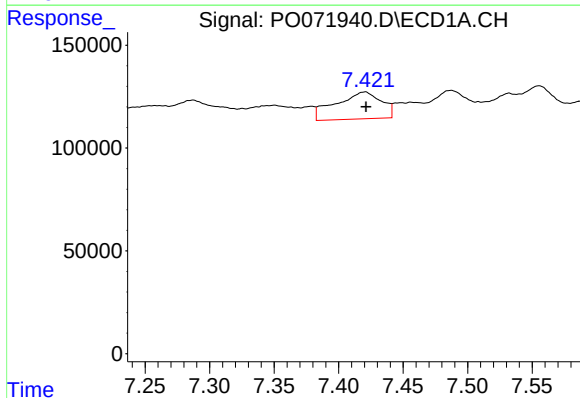
R.T.: 7.127 min
Delta R.T.: 0.000 min
Response: 302169
Conc: 53.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



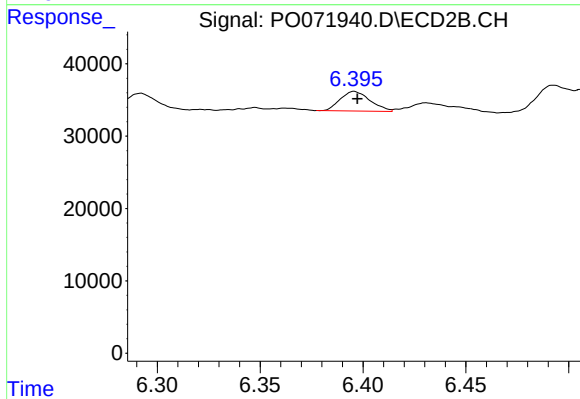
#28 AR-1254-3

R.T.: 6.155 min
Delta R.T.: -0.001 min
Response: 141992
Conc: 44.06 ng/ml



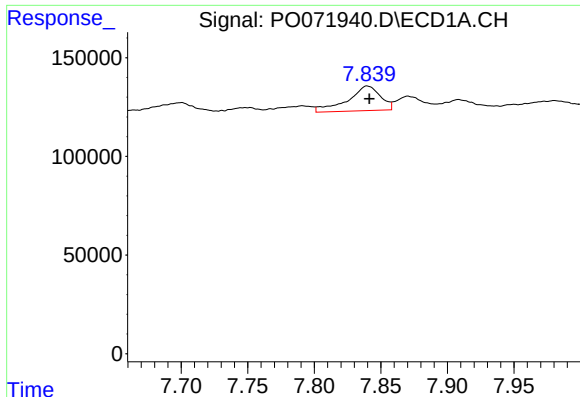
#29 AR-1254-4

R.T.: 7.421 min
Delta R.T.: 0.000 min
Response: 323419
Conc: 59.80 ng/ml



#29 AR-1254-4

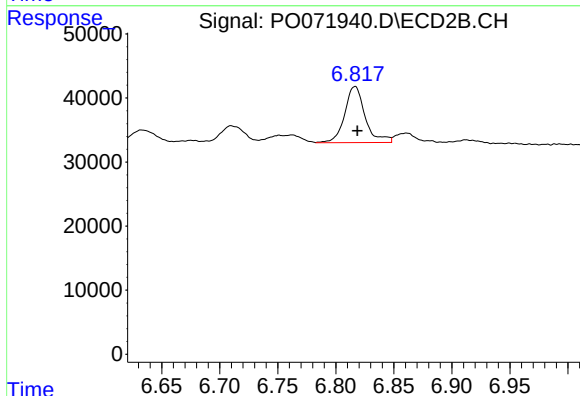
R.T.: 6.396 min
Delta R.T.: -0.002 min
Response: 27457
Conc: 11.98 ng/ml



#30 AR-1254-5

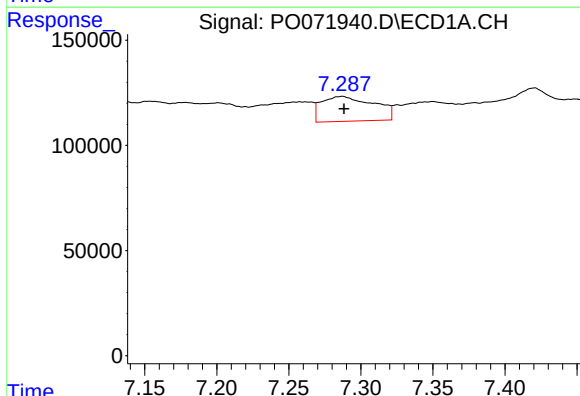
R.T.: 7.840 min
Delta R.T.: -0.002 min
Response: 212881
Conc: 40.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



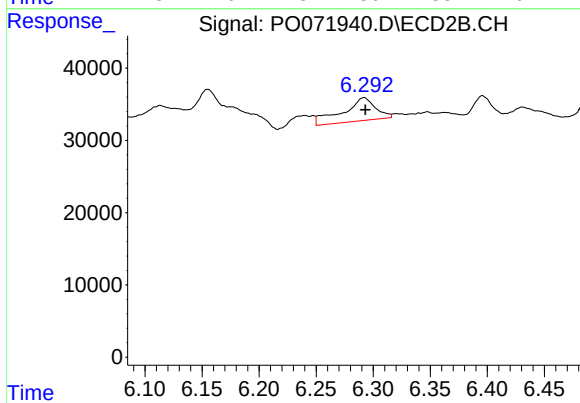
#30 AR-1254-5

R.T.: 6.817 min
Delta R.T.: -0.002 min
Response: 107456
Conc: 33.63 ng/ml



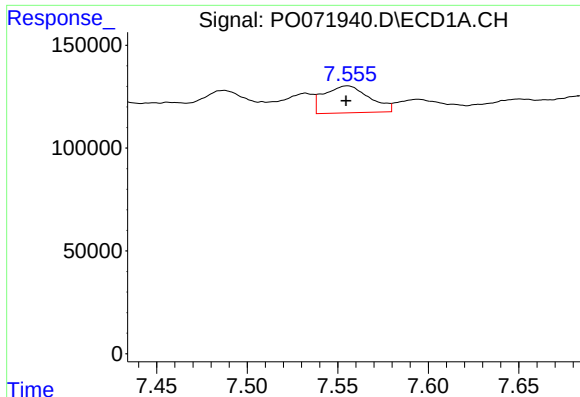
#31 AR-1260-1

R.T.: 7.287 min
Delta R.T.: -0.001 min
Response: 300427
Conc: 62.68 ng/ml



#31 AR-1260-1

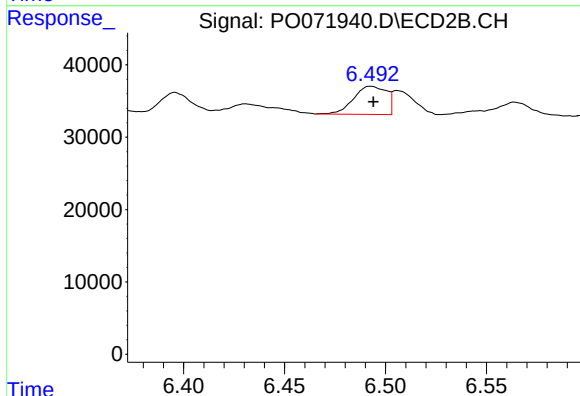
R.T.: 6.292 min
Delta R.T.: 0.000 min
Response: 64156
Conc: 25.06 ng/ml



#32 AR-1260-2

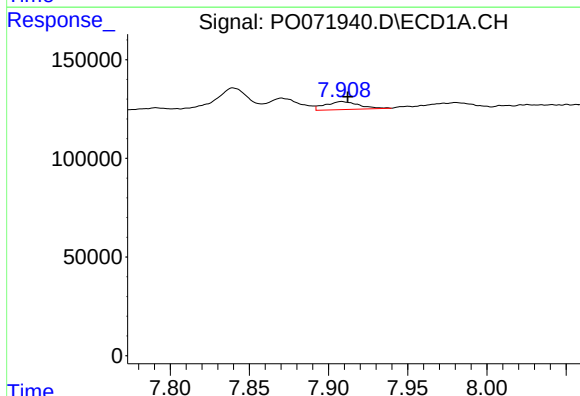
R.T.: 7.555 min
Delta R.T.: 0.000 min
Response: 229001
Conc: 30.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



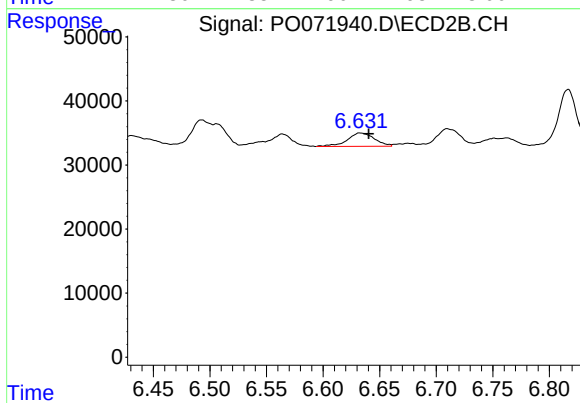
#32 AR-1260-2

R.T.: 6.493 min
Delta R.T.: -0.001 min
Response: 43967
Conc: 13.74 ng/ml



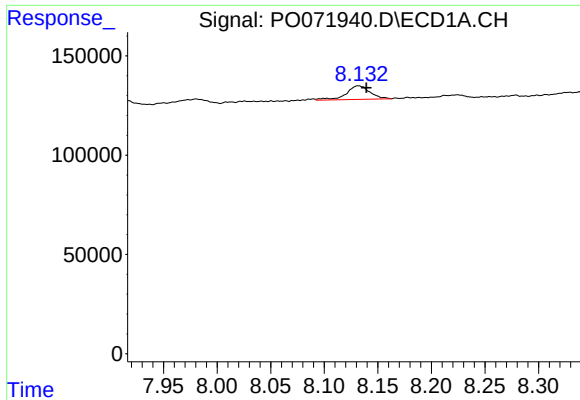
#33 AR-1260-3

R.T.: 7.908 min
Delta R.T.: -0.004 min
Response: 59975
Conc: 9.41 ng/ml



#33 AR-1260-3

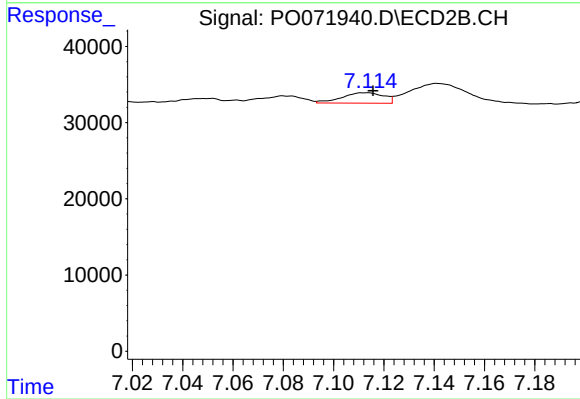
R.T.: 6.632 min
Delta R.T.: -0.008 min
Response: 34785
Conc: 11.79 ng/ml



#34 AR-1260-4

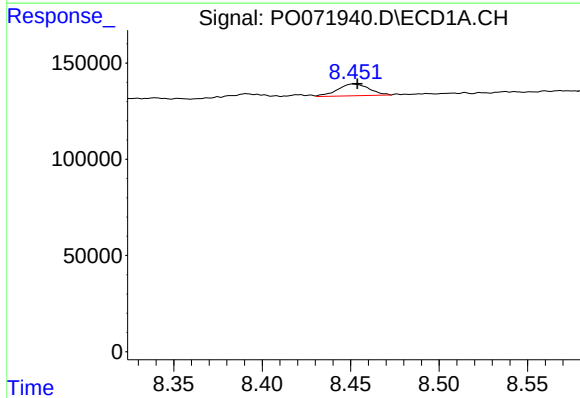
R.T.: 8.132 min
Delta R.T.: -0.007 min
Response: 106391
Conc: 17.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



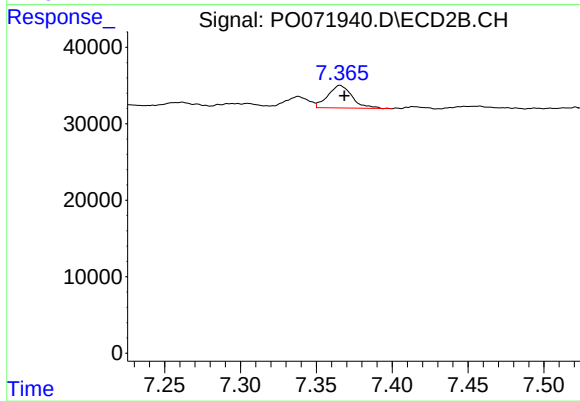
#34 AR-1260-4

R.T.: 7.114 min
Delta R.T.: -0.002 min
Response: 15834
Conc: 5.98 ng/ml



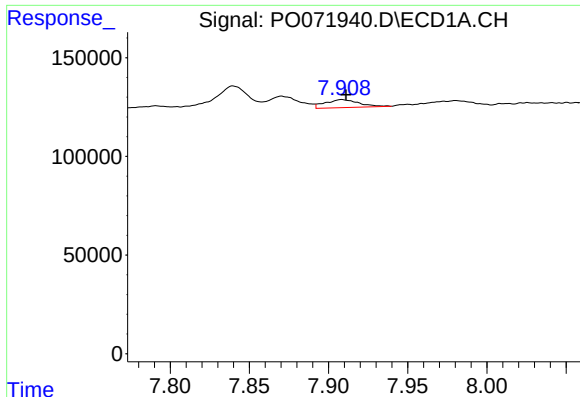
#35 AR-1260-5

R.T.: 8.452 min
Delta R.T.: -0.002 min
Response: 76715
Conc: 5.54 ng/ml



#35 AR-1260-5

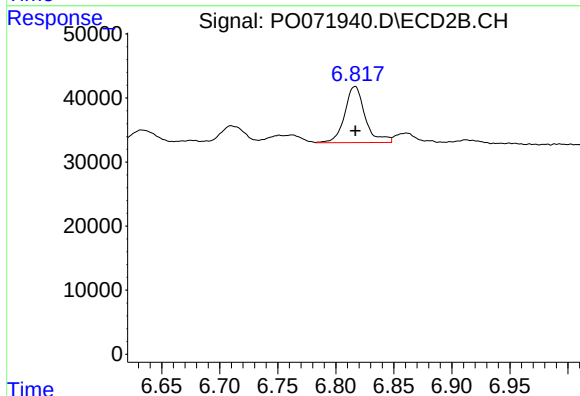
R.T.: 7.366 min
Delta R.T.: -0.003 min
Response: 32779
Conc: 4.93 ng/ml



#36 AR-1262-1

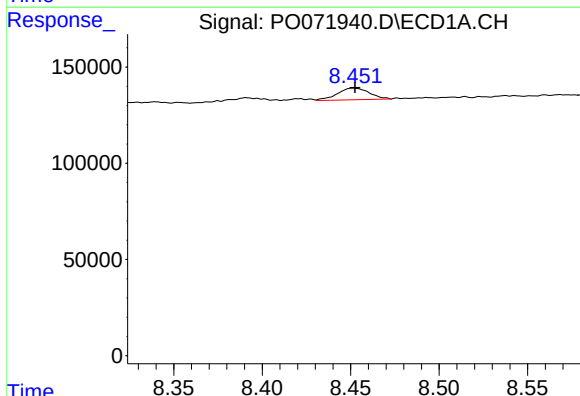
R.T.: 7.908 min
Delta R.T.: -0.003 min
Response: 59975
Conc: 7.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



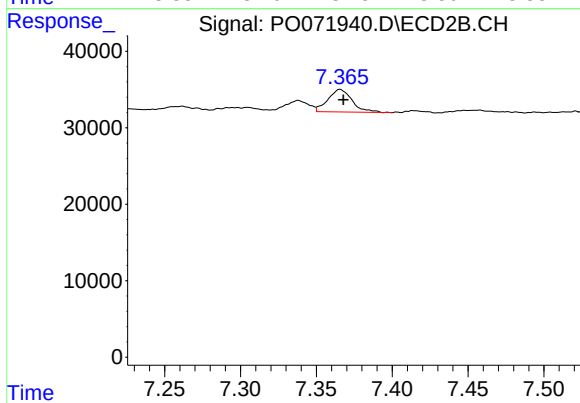
#36 AR-1262-1

R.T.: 6.817 min
Delta R.T.: 0.000 min
Response: 107456
Conc: 60.67 ng/ml



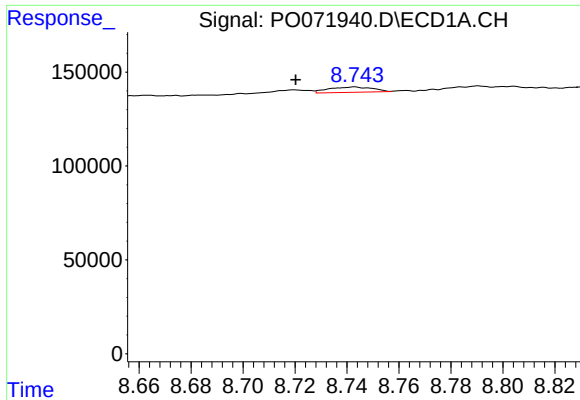
#37 AR-1262-2

R.T.: 8.452 min
Delta R.T.: 0.000 min
Response: 76715
Conc: 5.51 ng/ml



#37 AR-1262-2

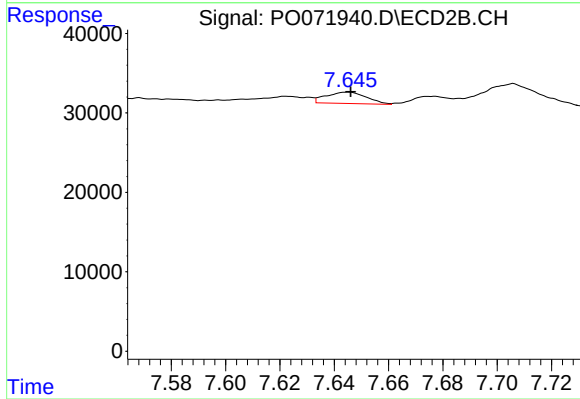
R.T.: 7.366 min
Delta R.T.: -0.002 min
Response: 32779
Conc: 5.21 ng/ml



#38 AR-1262-3

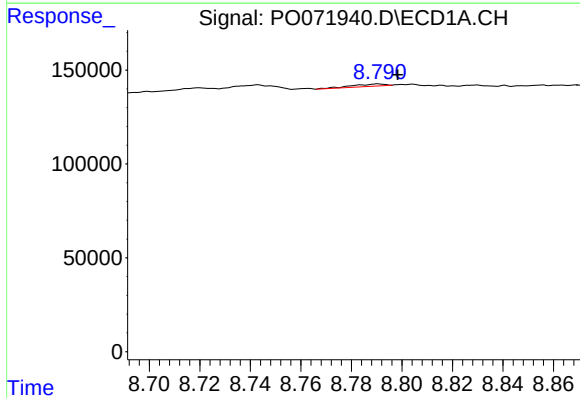
R.T.: 8.743 min
Delta R.T.: 0.023 min
Response: 33730
Conc: 5.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



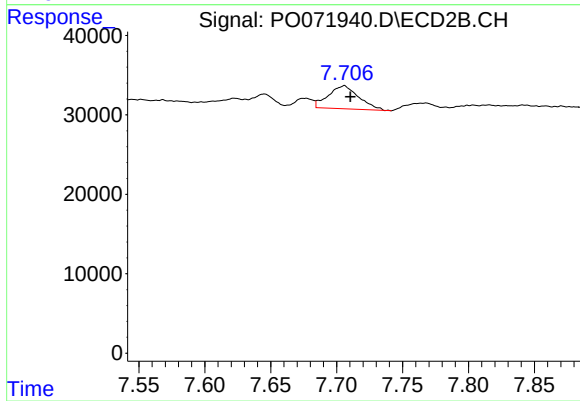
#38 AR-1262-3

R.T.: 7.645 min
Delta R.T.: 0.000 min
Response: 14814
Conc: 5.46 ng/ml



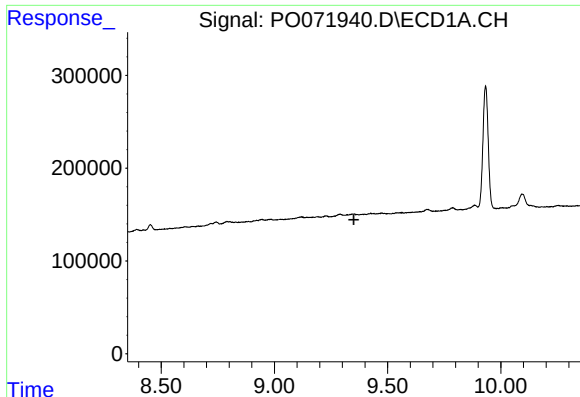
#39 AR-1262-4

R.T.: 8.791 min
Delta R.T.: -0.008 min
Response: 10579
Conc: 1.58 ng/ml



#39 AR-1262-4

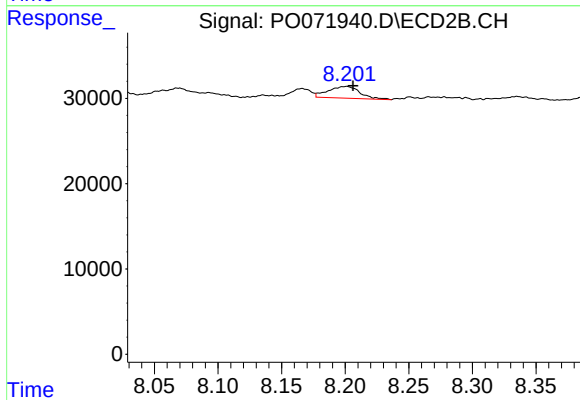
R.T.: 7.706 min
Delta R.T.: -0.004 min
Response: 46585
Conc: 9.62 ng/ml



#40 AR-1262-5

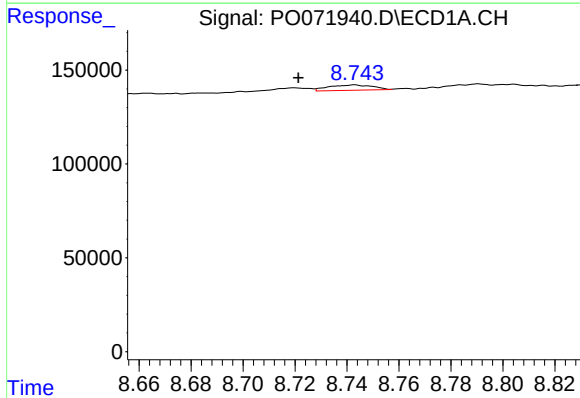
R.T.: 0.000 min
Exp R.T.: 9.351 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



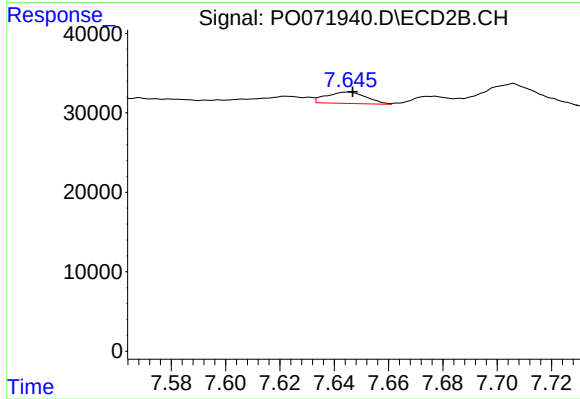
#40 AR-1262-5

R.T.: 8.201 min
Delta R.T.: -0.005 min
Response: 23823
Conc: 9.62 ng/ml



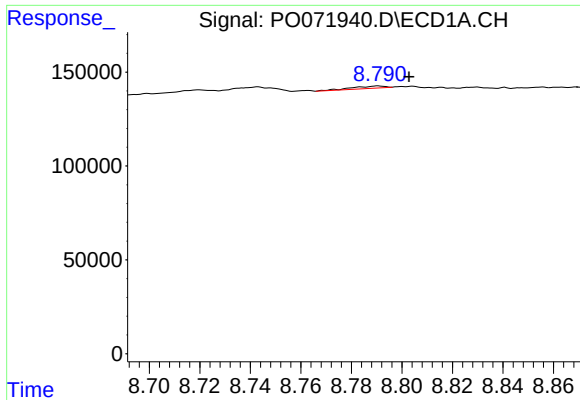
#41 AR-1268-1

R.T.: 8.743 min
Delta R.T.: 0.022 min
Response: 33730
Conc: 2.00 ng/ml



#41 AR-1268-1

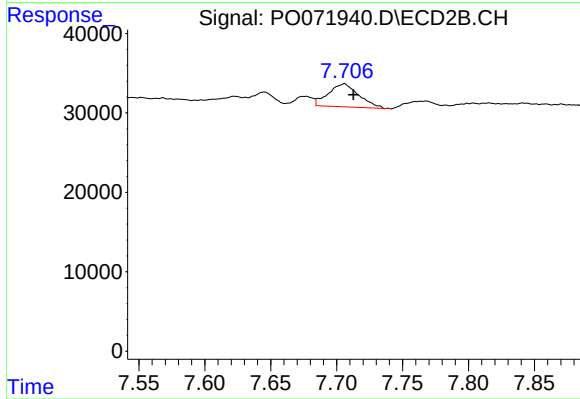
R.T.: 7.645 min
Delta R.T.: -0.001 min
Response: 14814
Conc: 1.93 ng/ml



#42 AR-1268-2

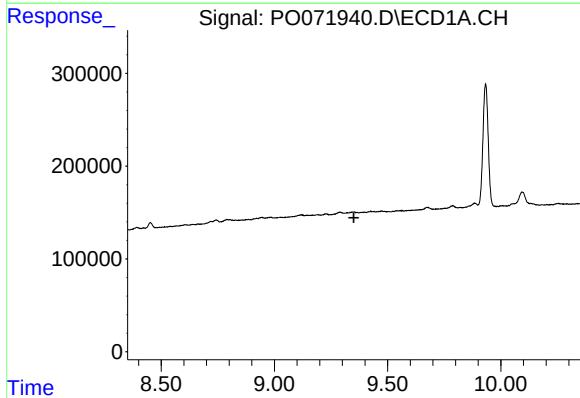
R.T.: 8.791 min
Delta R.T.: -0.012 min
Response: 10579
Conc: 0.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



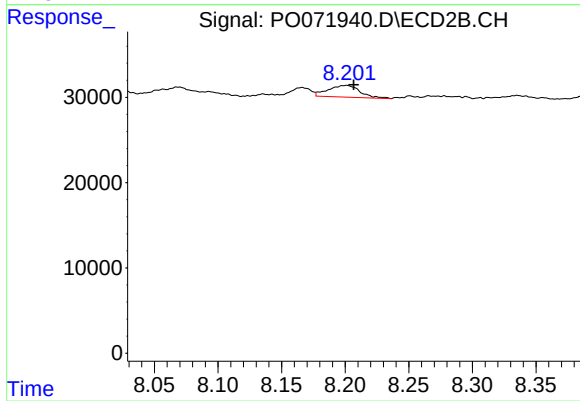
#42 AR-1268-2

R.T.: 7.706 min
Delta R.T.: -0.007 min
Response: 46585
Conc: 6.67 ng/ml



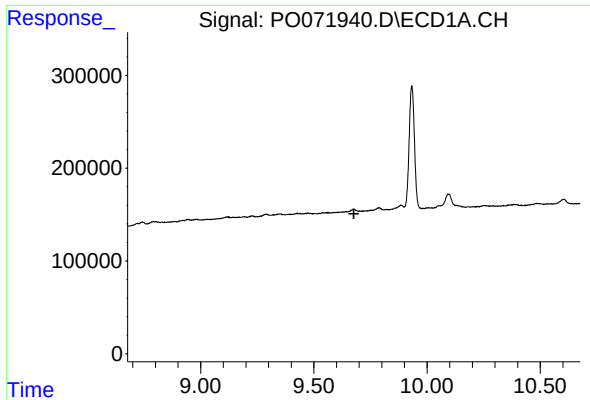
#44 AR-1268-4

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



#44 AR-1268-4

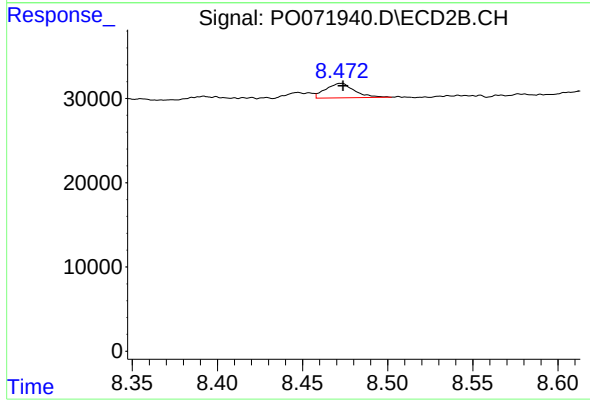
R.T.: 8.201 min
Delta R.T.: -0.005 min
Response: 23823
Conc: 8.58 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.676 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.473 min
Delta R.T.: -0.001 min
Response: 19986
Conc: 1.06 ng/ml