

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030821\
 Data File : P0075958.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Mar 2021 17:15
 Operator : DD\AJ
 Sample : M1581-04
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 09 01:30:40 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0030421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 05 08:07:39 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...	4.925	3.941	1076943	807108	18.067	18.093
2)	SA Decachlor...	10.929	9.214	690173	603603	21.009	16.600
Target Compounds							
3)	L1 AR-1016-1	6.260	5.202	178830	25827	98.452	17.203 #
4)	L1 AR-1016-2	6.260f	5.202	178830	25827	63.861	10.823 #
6)	L1 AR-1016-4	6.460	0.000	55305	0	41.902	N.D. #
9)	L2 AR-1221-2	5.281	0.000	68374	0	149.083	N.D. #
10)	L2 AR-1221-3	5.377	4.385	116549	22242	76.985	18.498 #
11)	L3 AR-1232-1	5.377	4.385	116549	22242	96.427	22.149 #
12)	L3 AR-1232-2	5.945	5.202	72903	25827	116.673	23.759 #
13)	L3 AR-1232-3	6.260f	0.000	178830	0	153.402	N.D. #
14)	L3 AR-1232-4	6.460	5.498	55305	110768	93.893	240.260 #
16)	L4 AR-1242-1	6.260	5.202	178830	25827	122.846	21.715 #
17)	L4 AR-1242-2	6.260f	5.202	178830	25827	80.168	13.297 #
19)	L4 AR-1242-4	6.460	5.498	55305	110768	51.892	112.902 #
20)	L4 AR-1242-5	7.230	0.000	76677	0	71.544	N.D. #
21)	L5 AR-1248-1	6.260	5.202	178830	25827	164.063	27.987 #
23)	L5 AR-1248-3	0.000	5.498	0	110768	N.D.	75.223 #
24)	L5 AR-1248-4	7.188	0.000	107745	0	56.393	N.D. #
25)	L5 AR-1248-5	7.230	0.000	76677	0	40.500	N.D. #
26)	L6 AR-1254-1	7.188f	0.000	107745	0	51.831	N.D. #
27)	L6 AR-1254-2	7.410f	0.000	83324	0	26.410	N.D. #
29)	L6 AR-1254-4	8.093f	0.000	23521	0	10.759	N.D. #
30)	L6 AR-1254-5	8.503	7.289f	42948	45499	18.868	14.637
33)	L7 AR-1260-3	8.591	0.000	313752	0	172.587	N.D. #
34)	L7 AR-1260-4	8.796	0.000	19303	0	8.880	N.D. #
36)	L8 AR-1262-1	8.591	7.289f	313752	45499	110.210	26.435 #
43)	L9 AR-1268-3	9.748f	0.000	311515	0	74.763	N.D. #

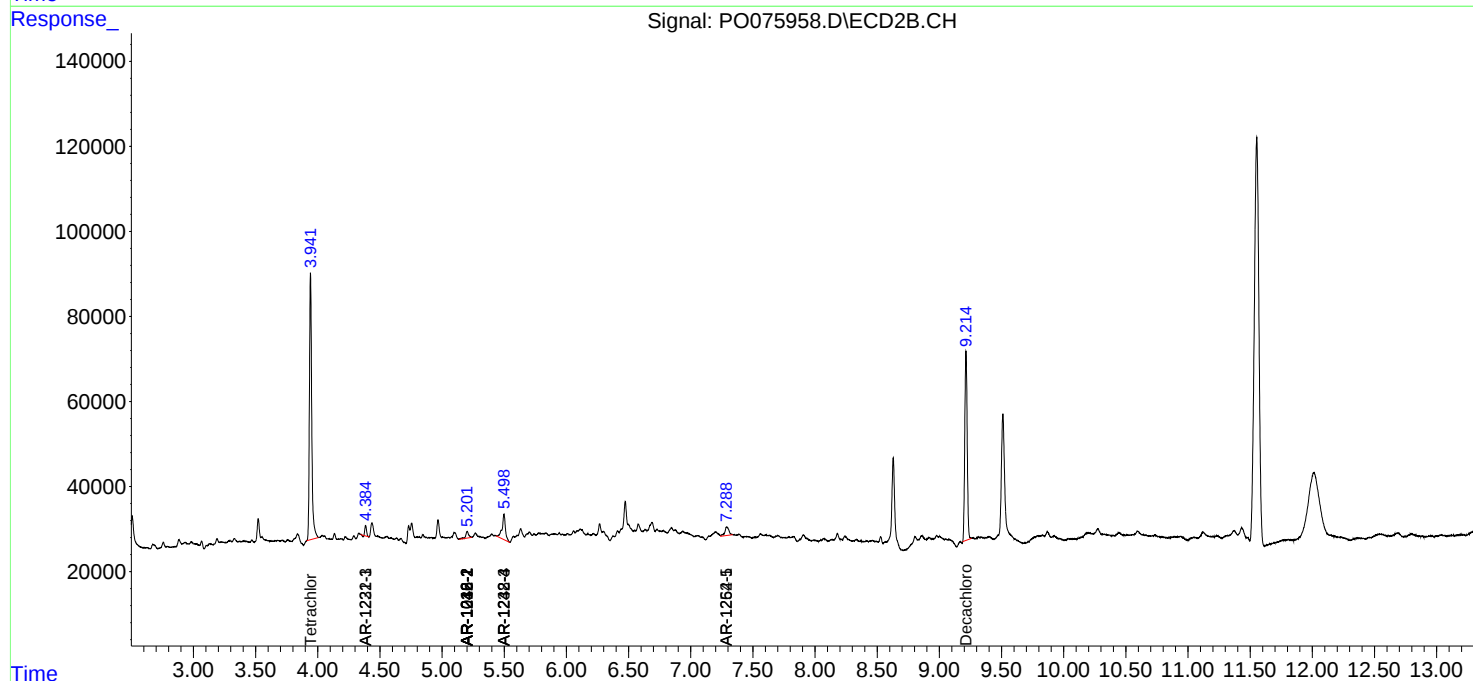
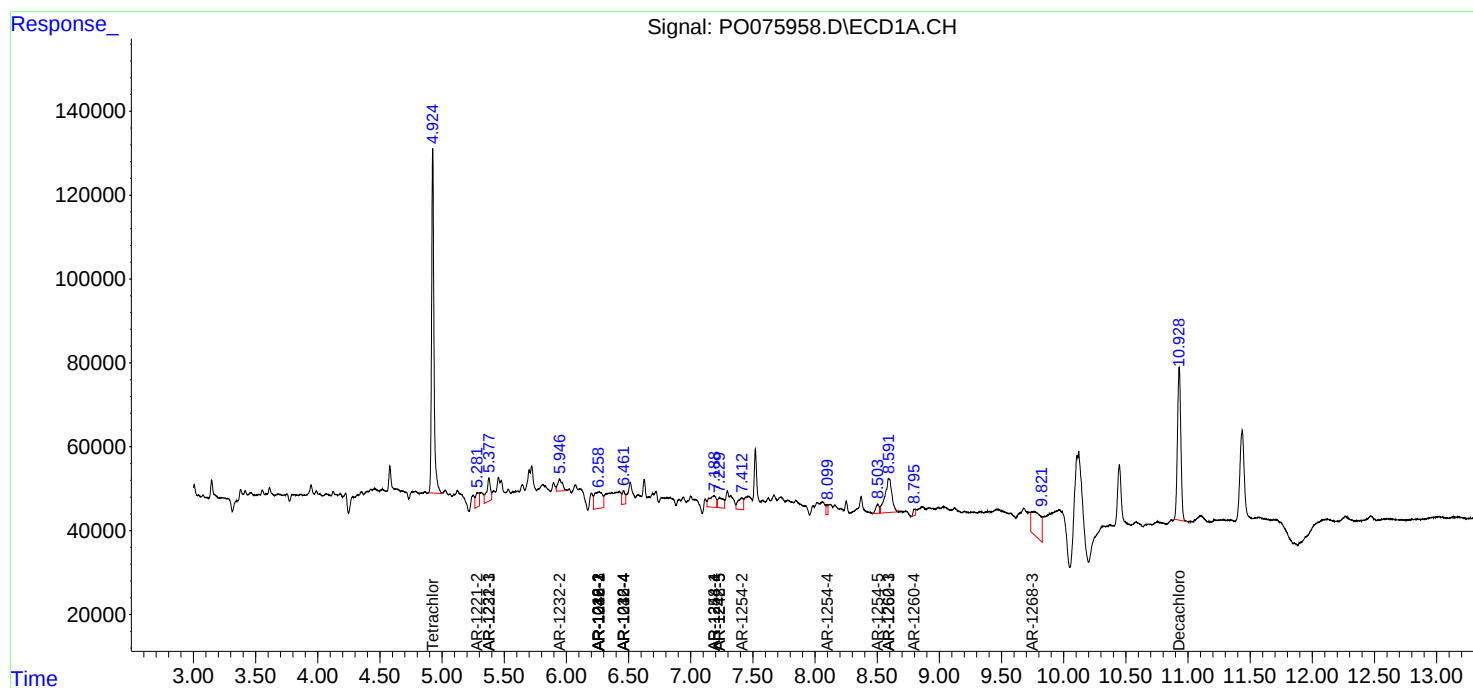
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

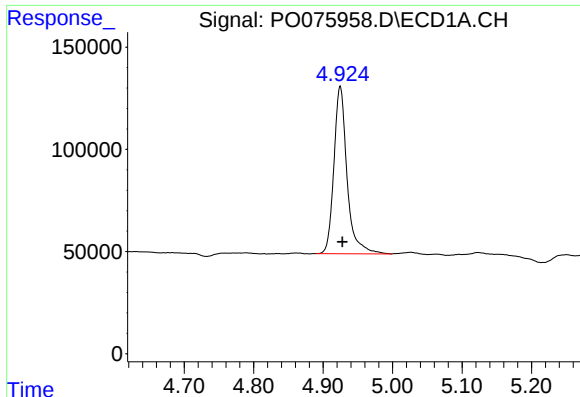
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO030821\
Data File : PO075958.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Mar 2021 17:15
Operator : DD\AJ
Sample : M1581-04
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 09 01:30:40 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO030421.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 05 08:07:39 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

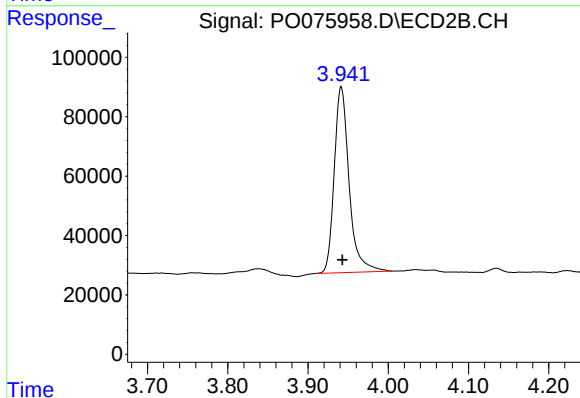




#1 Tetrachloro-m-xylene

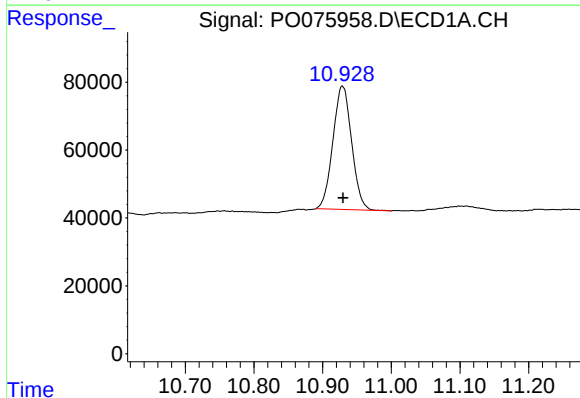
R.T.: 4.925 min
Delta R.T.: -0.003 min
Response: 1076943
Conc: 18.07 ng/ml

Instrument :
ECD_O
ClientSampleId :



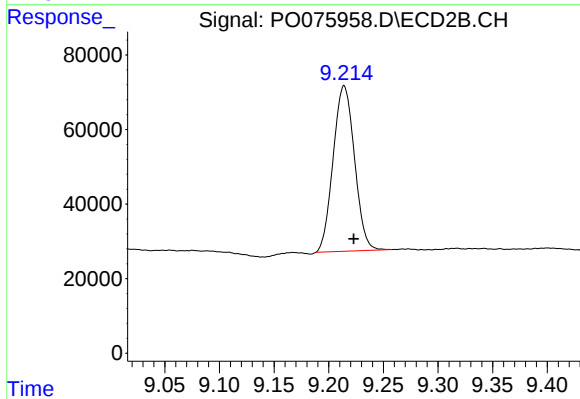
#1 Tetrachloro-m-xylene

R.T.: 3.941 min
Delta R.T.: -0.002 min
Response: 807108
Conc: 18.09 ng/ml



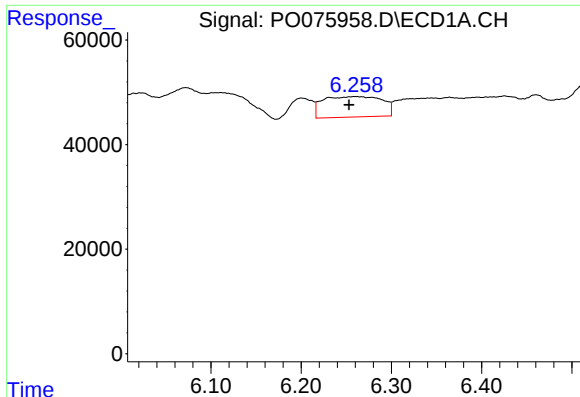
#2 Decachlorobiphenyl

R.T.: 10.929 min
Delta R.T.: -0.001 min
Response: 690173
Conc: 21.01 ng/ml



#2 Decachlorobiphenyl

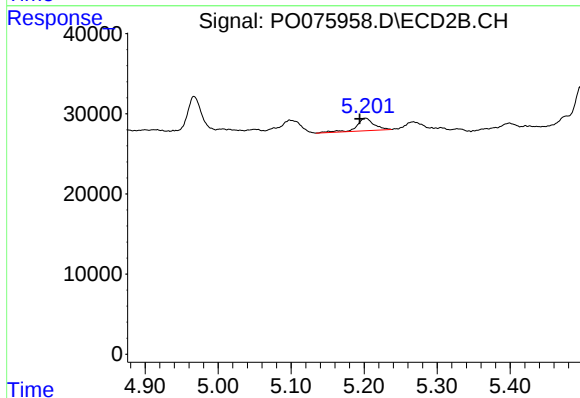
R.T.: 9.214 min
Delta R.T.: -0.009 min
Response: 603603
Conc: 16.60 ng/ml



#3 AR-1016-1

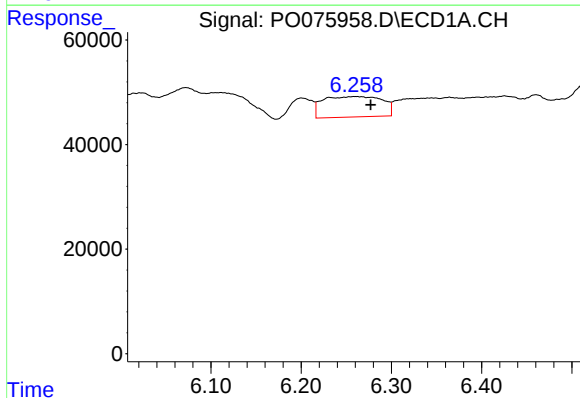
R.T.: 6.260 min
Delta R.T.: 0.007 min
Response: 178830
Conc: 98.45 ng/ml

Instrument :
ECD_O
ClientSampleId :



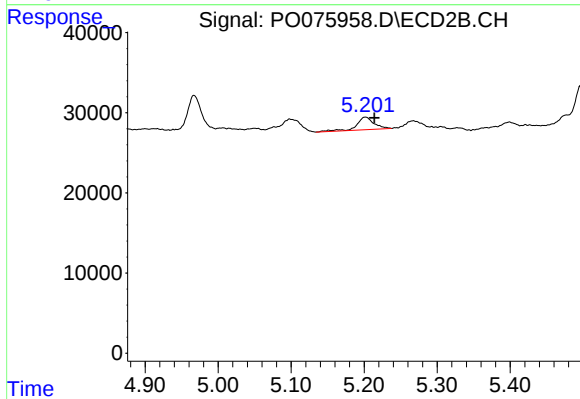
#3 AR-1016-1

R.T.: 5.202 min
Delta R.T.: 0.008 min
Response: 25827
Conc: 17.20 ng/ml



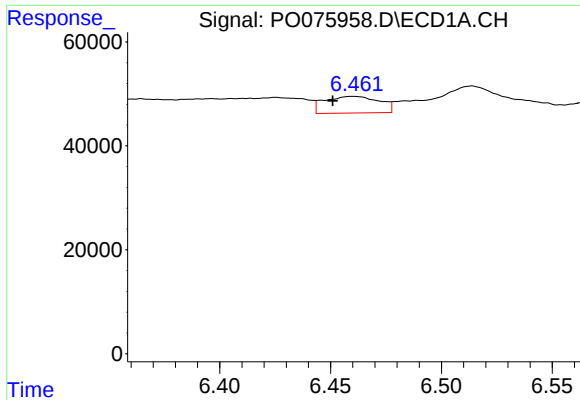
#4 AR-1016-2

R.T.: 6.260 min
Delta R.T.: -0.017 min
Response: 178830
Conc: 63.86 ng/ml



#4 AR-1016-2

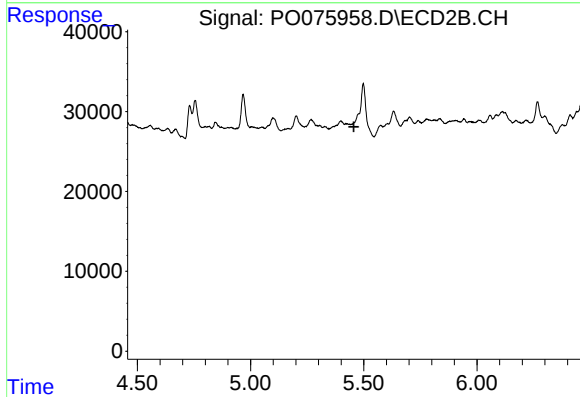
R.T.: 5.202 min
Delta R.T.: -0.012 min
Response: 25827
Conc: 10.82 ng/ml



#6 AR-1016-4

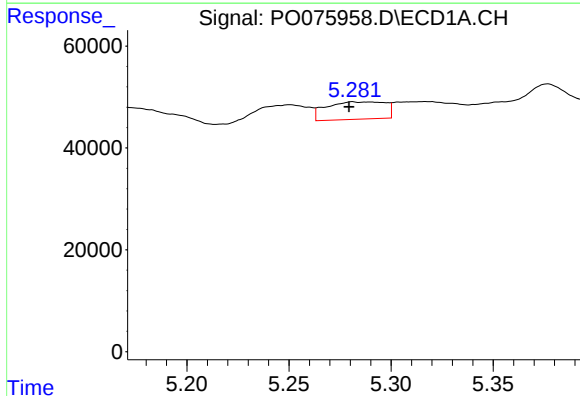
R.T.: 6.460 min
Delta R.T.: 0.009 min
Response: 55305
Conc: 41.90 ng/ml

Instrument :
ECD_O
ClientSampleId :



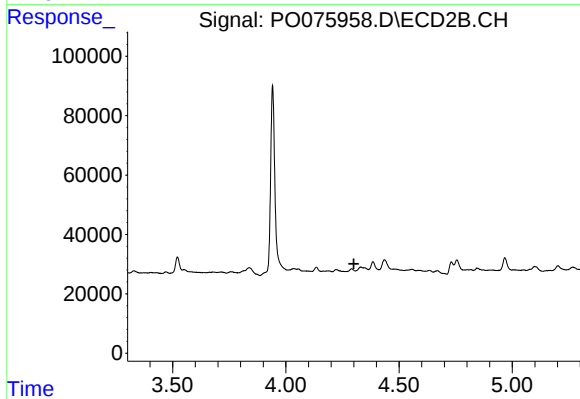
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.456 min
Response: 0
Conc: N.D.



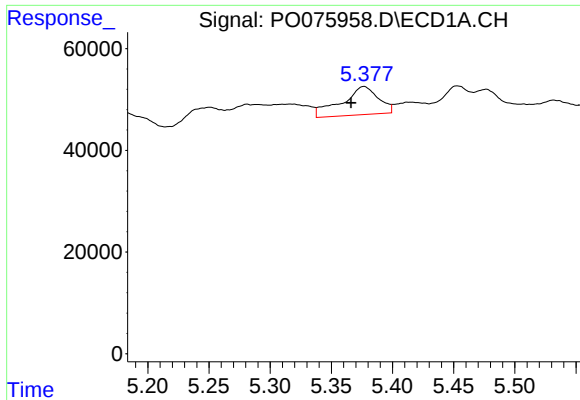
#9 AR-1221-2

R.T.: 5.281 min
Delta R.T.: 0.002 min
Response: 68374
Conc: 149.08 ng/ml



#9 AR-1221-2

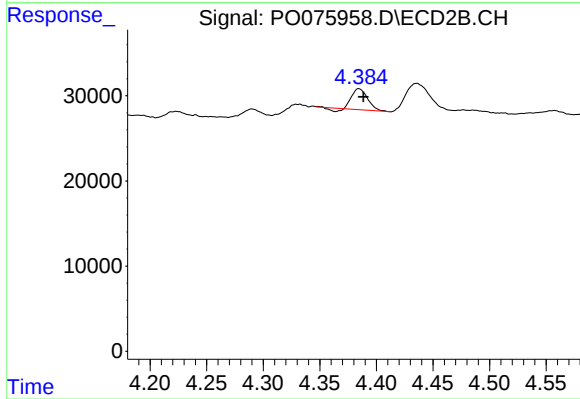
R.T.: 0.000 min
Exp R.T. : 4.301 min
Response: 0
Conc: N.D.



#10 AR-1221-3

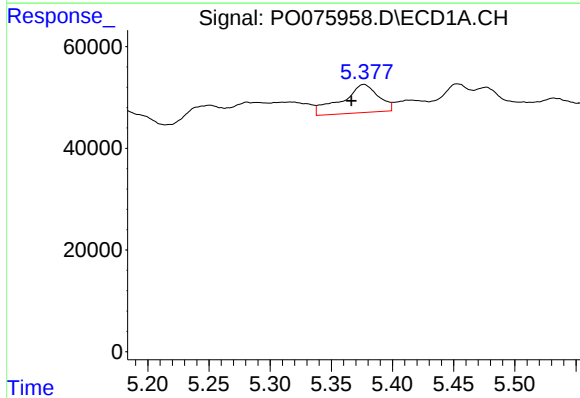
R.T.: 5.377 min
Delta R.T.: 0.011 min
Response: 116549
Conc: 76.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



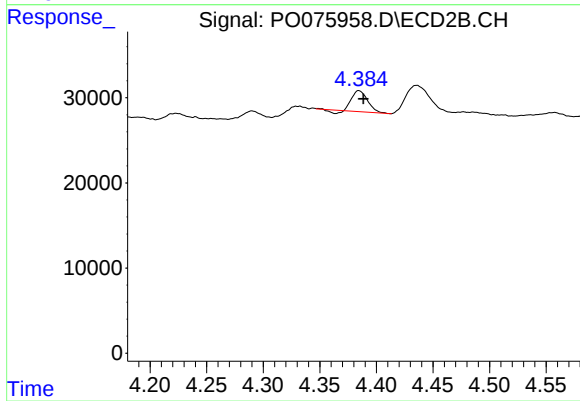
#10 AR-1221-3

R.T.: 4.385 min
Delta R.T.: -0.004 min
Response: 22242
Conc: 18.50 ng/ml



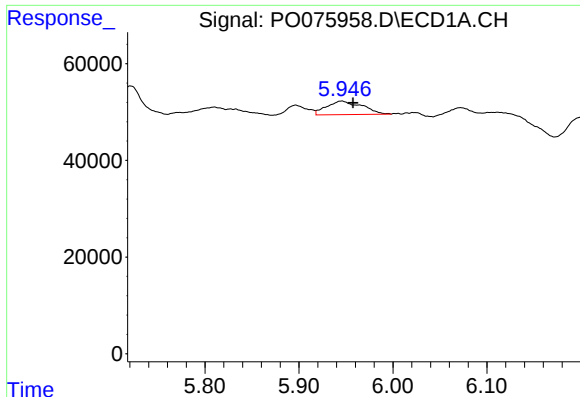
#11 AR-1232-1

R.T.: 5.377 min
Delta R.T.: 0.010 min
Response: 116549
Conc: 96.43 ng/ml



#11 AR-1232-1

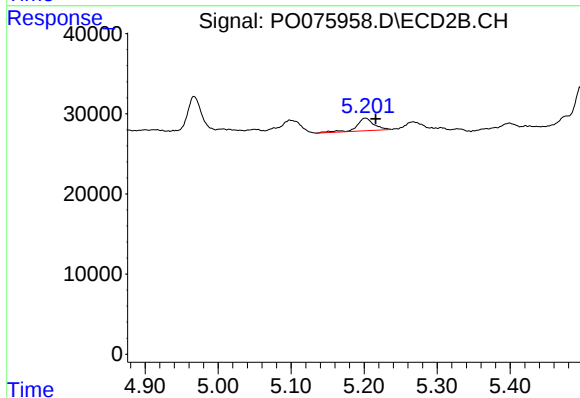
R.T.: 4.385 min
Delta R.T.: -0.004 min
Response: 22242
Conc: 22.15 ng/ml



#12 AR-1232-2

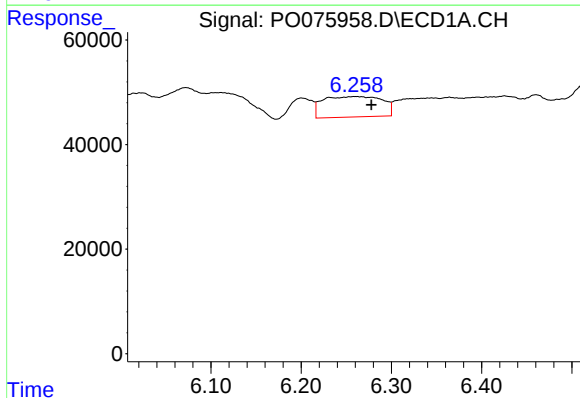
R.T.: 5.945 min
Delta R.T.: -0.012 min
Response: 72903
Conc: 116.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



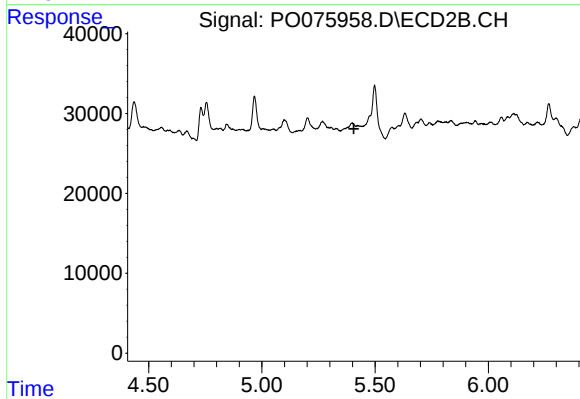
#12 AR-1232-2

R.T.: 5.202 min
Delta R.T.: -0.014 min
Response: 25827
Conc: 23.76 ng/ml



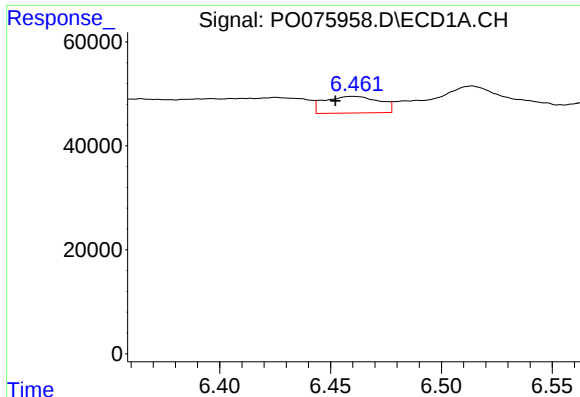
#13 AR-1232-3

R.T.: 6.260 min
Delta R.T.: -0.017 min
Response: 178830
Conc: 153.40 ng/ml



#13 AR-1232-3

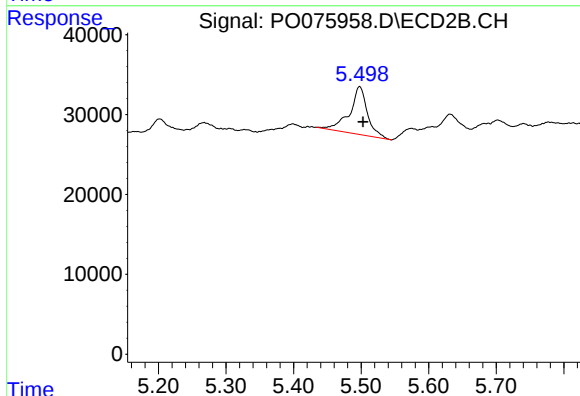
R.T.: 0.000 min
Exp R.T.: 5.406 min
Response: 0
Conc: N.D.



#14 AR-1232-4

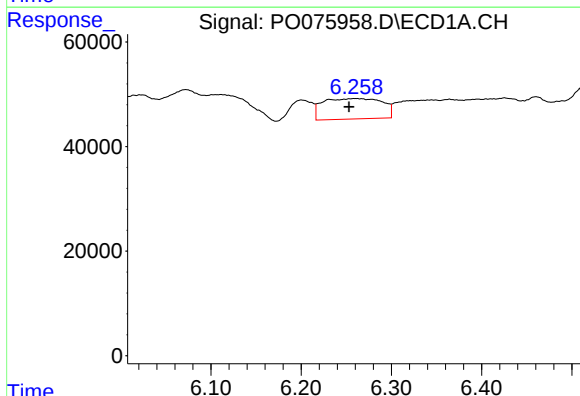
R.T.: 6.460 min
Delta R.T.: 0.008 min
Response: 55305
Conc: 93.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



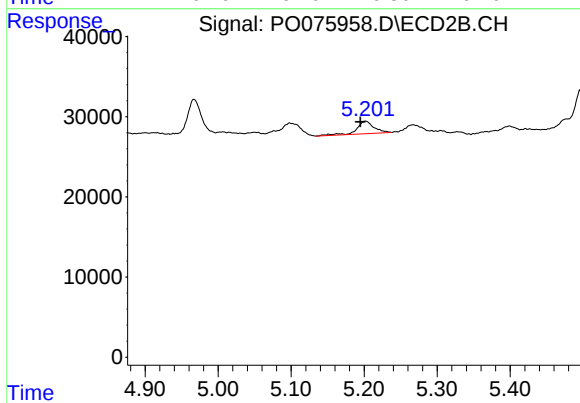
#14 AR-1232-4

R.T.: 5.498 min
Delta R.T.: -0.005 min
Response: 110768
Conc: 240.26 ng/ml



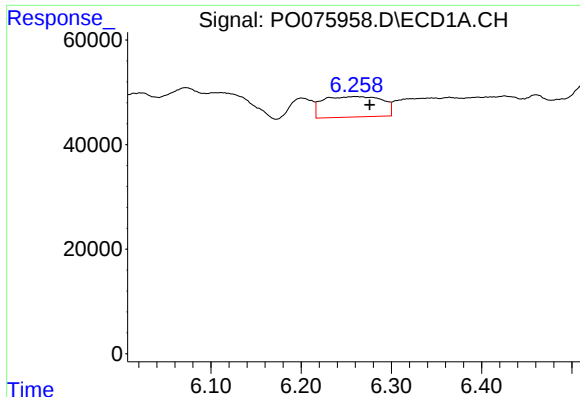
#16 AR-1242-1

R.T.: 6.260 min
Delta R.T.: 0.007 min
Response: 178830
Conc: 122.85 ng/ml



#16 AR-1242-1

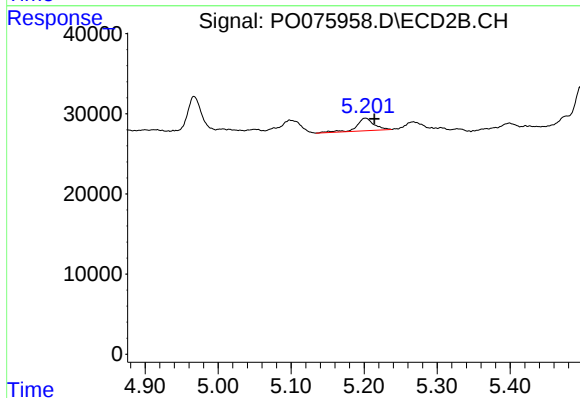
R.T.: 5.202 min
Delta R.T.: 0.007 min
Response: 25827
Conc: 21.71 ng/ml



#17 AR-1242-2

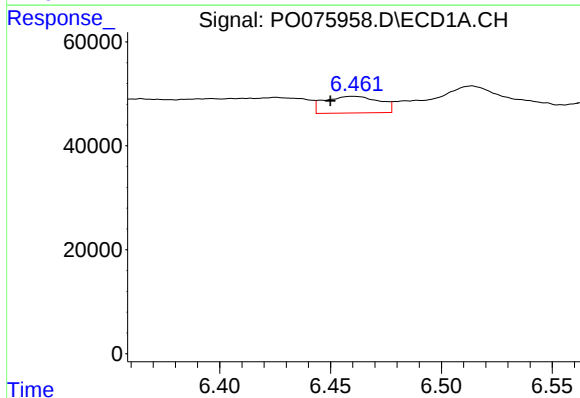
R.T.: 6.260 min
Delta R.T.: -0.016 min
Response: 178830
Conc: 80.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



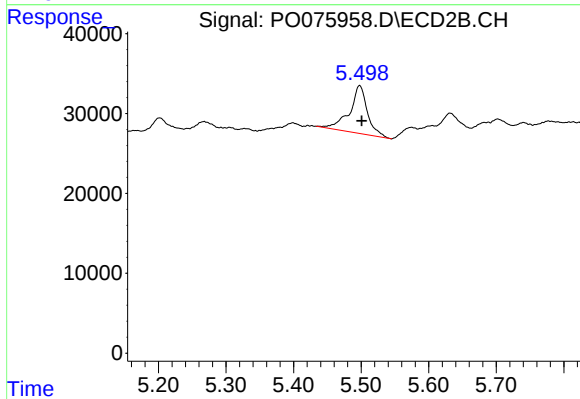
#17 AR-1242-2

R.T.: 5.202 min
Delta R.T.: -0.012 min
Response: 25827
Conc: 13.30 ng/ml



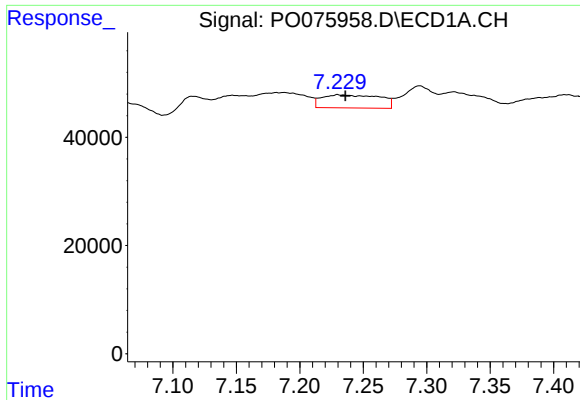
#19 AR-1242-4

R.T.: 6.460 min
Delta R.T.: 0.010 min
Response: 55305
Conc: 51.89 ng/ml



#19 AR-1242-4

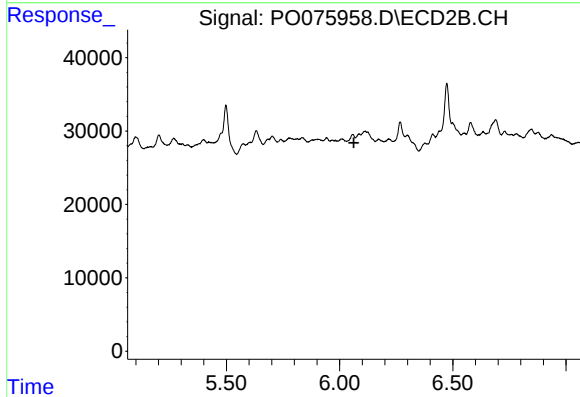
R.T.: 5.498 min
Delta R.T.: -0.003 min
Response: 110768
Conc: 112.90 ng/ml



#20 AR-1242-5

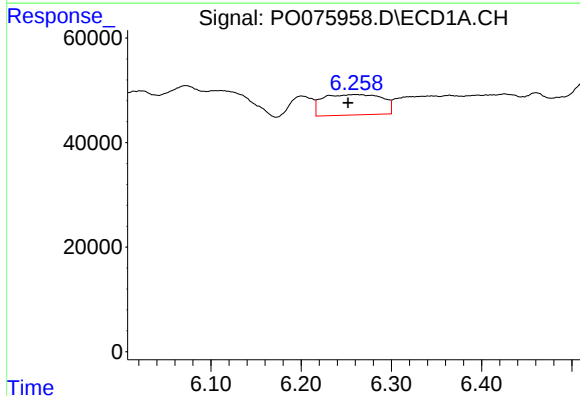
R.T.: 7.230 min
Delta R.T.: -0.006 min
Response: 76677
Conc: 71.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



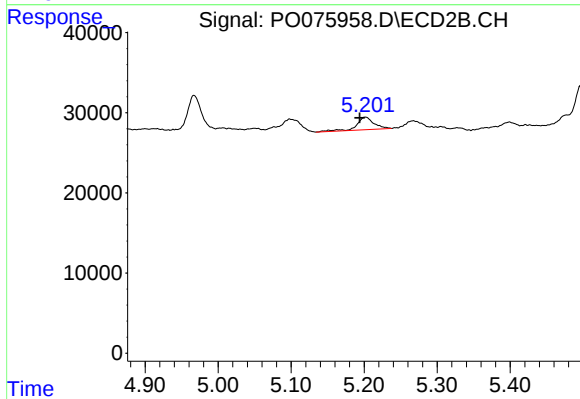
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.063 min
Response: 0
Conc: N.D.



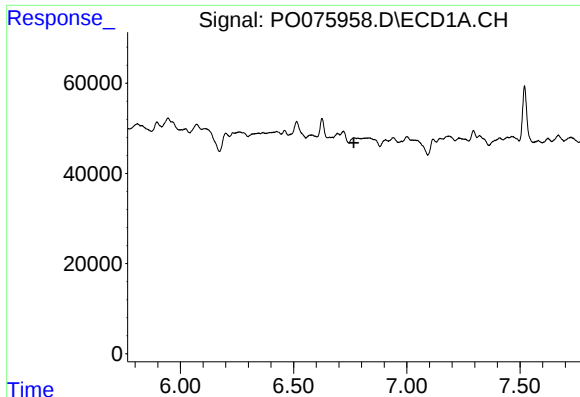
#21 AR-1248-1

R.T.: 6.260 min
Delta R.T.: 0.008 min
Response: 178830
Conc: 164.06 ng/ml



#21 AR-1248-1

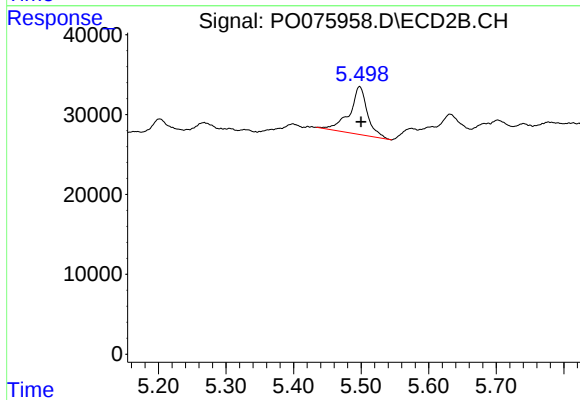
R.T.: 5.202 min
Delta R.T.: 0.008 min
Response: 25827
Conc: 27.99 ng/ml



#23 AR-1248-3

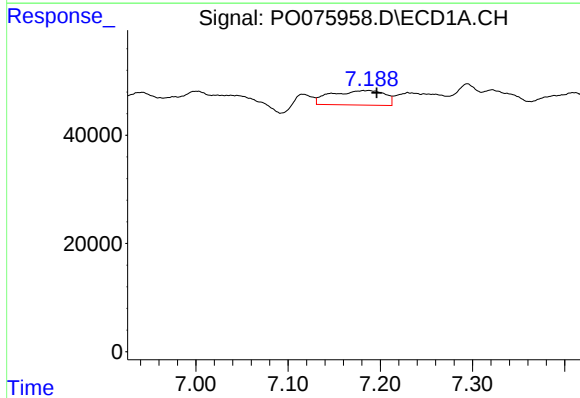
R.T.: 0.000 min
Exp R.T.: 6.766 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



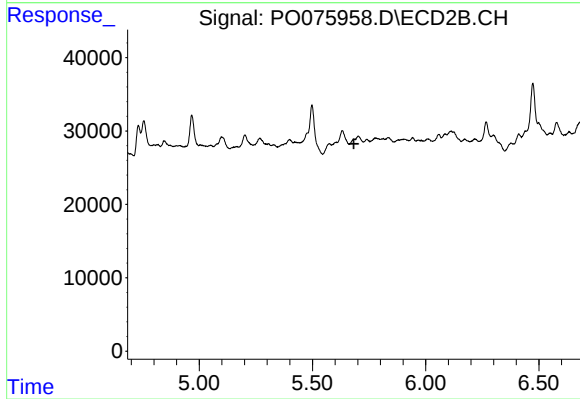
#23 AR-1248-3

R.T.: 5.498 min
Delta R.T.: -0.002 min
Response: 110768
Conc: 75.22 ng/ml



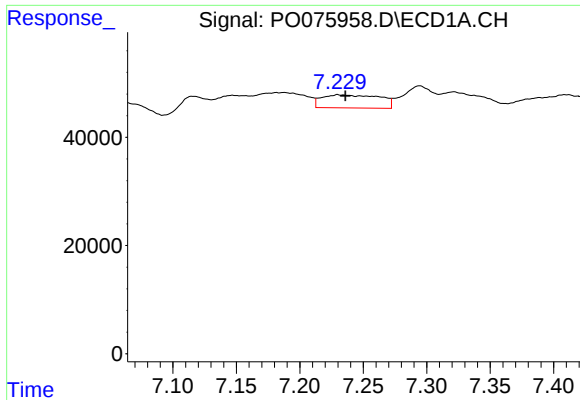
#24 AR-1248-4

R.T.: 7.188 min
Delta R.T.: -0.008 min
Response: 107745
Conc: 56.39 ng/ml



#24 AR-1248-4

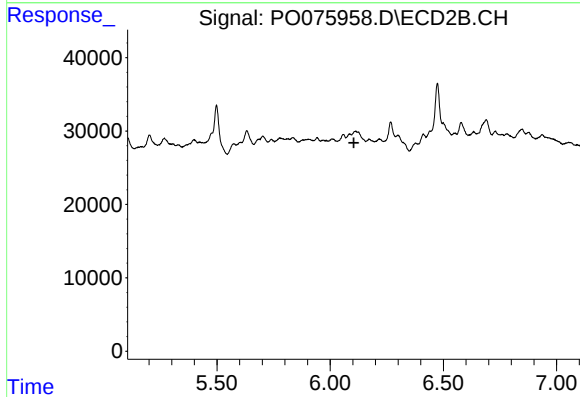
R.T.: 0.000 min
Exp R.T.: 5.683 min
Response: 0
Conc: N.D.



#25 AR-1248-5

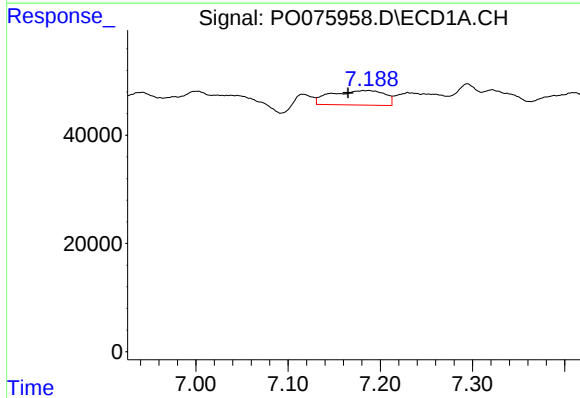
R.T.: 7.230 min
Delta R.T.: -0.006 min
Response: 76677
Conc: 40.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



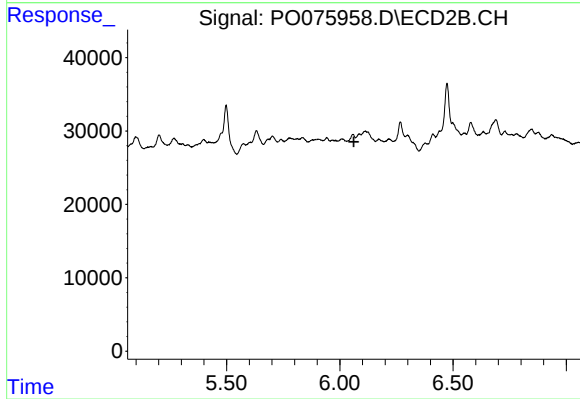
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.105 min
Response: 0
Conc: N.D.



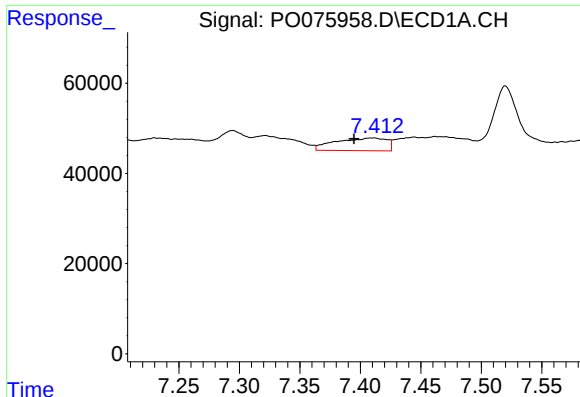
#26 AR-1254-1

R.T.: 7.188 min
Delta R.T.: 0.023 min
Response: 107745
Conc: 51.83 ng/ml



#26 AR-1254-1

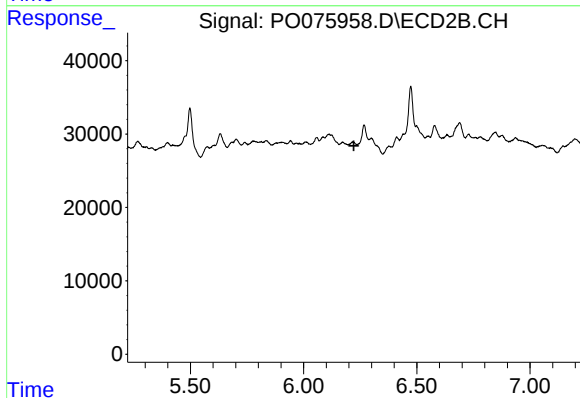
R.T.: 0.000 min
Exp R.T. : 6.062 min
Response: 0
Conc: N.D.



#27 AR-1254-2

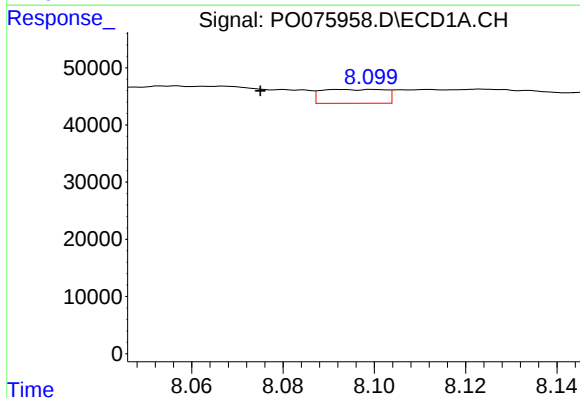
R.T.: 7.410 min
Delta R.T.: 0.015 min
Response: 83324
Conc: 26.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



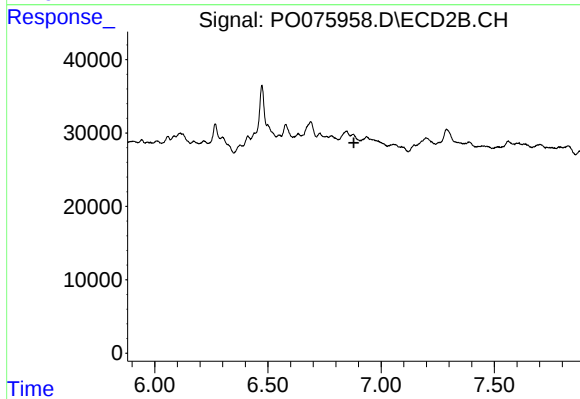
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.222 min
Response: 0
Conc: N.D.



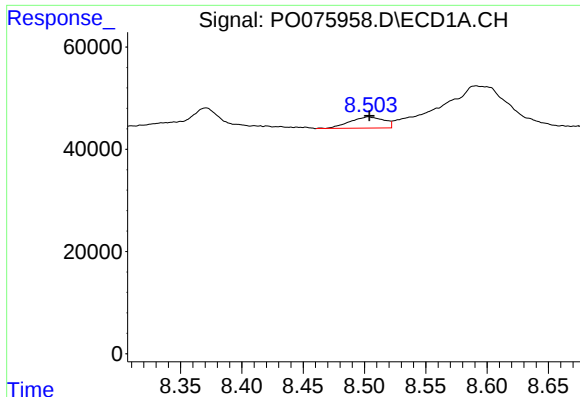
#29 AR-1254-4

R.T.: 8.093 min
Delta R.T.: 0.018 min
Response: 23521
Conc: 10.76 ng/ml



#29 AR-1254-4

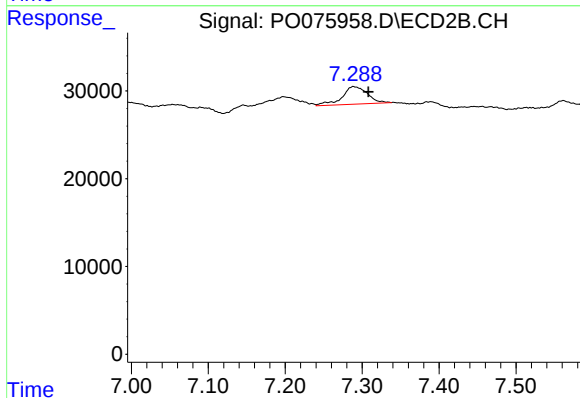
R.T.: 0.000 min
Exp R.T. : 6.880 min
Response: 0
Conc: N.D.



#30 AR-1254-5

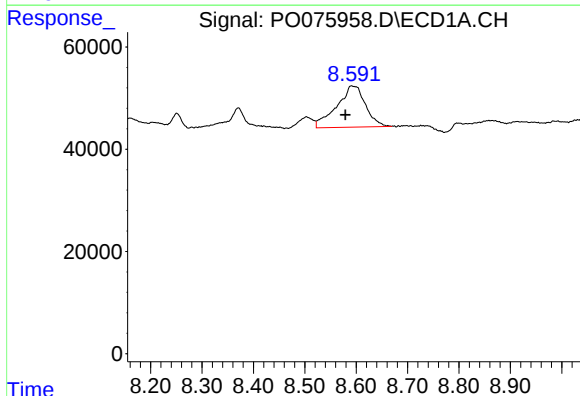
R.T.: 8.503 min
Delta R.T.: 0.000 min
Response: 42948
Conc: 18.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



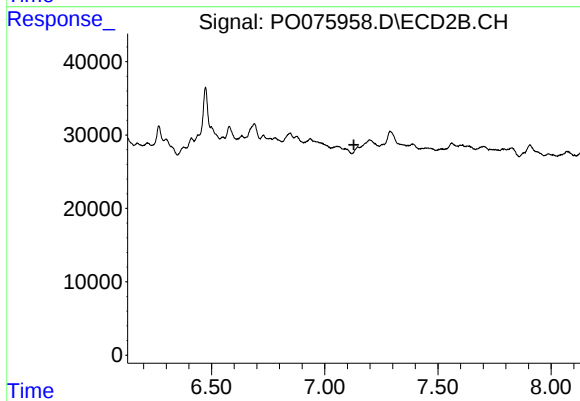
#30 AR-1254-5

R.T.: 7.289 min
Delta R.T.: -0.019 min
Response: 45499
Conc: 14.64 ng/ml



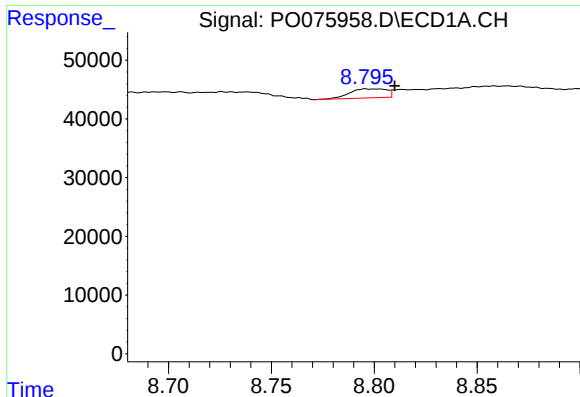
#33 AR-1260-3

R.T.: 8.591 min
Delta R.T.: 0.012 min
Response: 313752
Conc: 172.59 ng/ml



#33 AR-1260-3

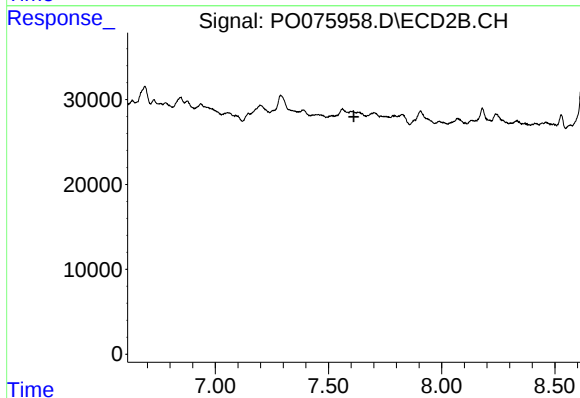
R.T.: 0.000 min
Exp R.T. : 7.129 min
Response: 0
Conc: N.D.



#34 AR-1260-4

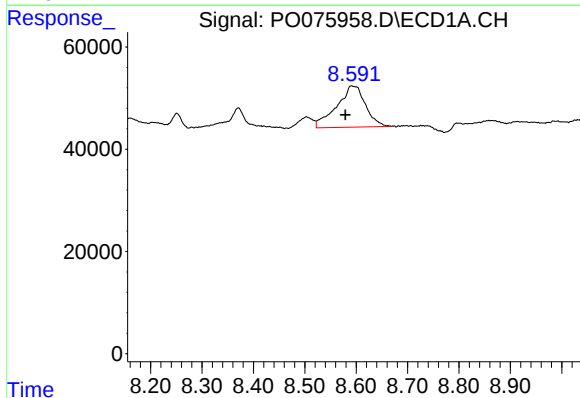
R.T.: 8.796 min
Delta R.T.: -0.014 min
Response: 19303
Conc: 8.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



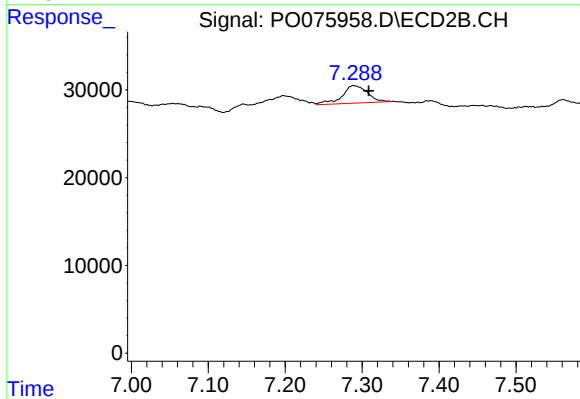
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.612 min
Response: 0
Conc: N.D.



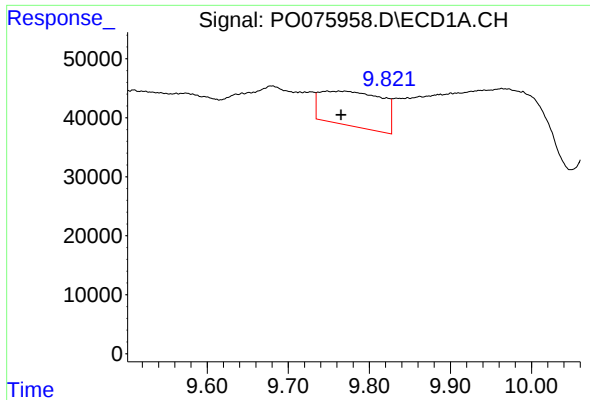
#36 AR-1262-1

R.T.: 8.591 min
Delta R.T.: 0.012 min
Response: 313752
Conc: 110.21 ng/ml



#36 AR-1262-1

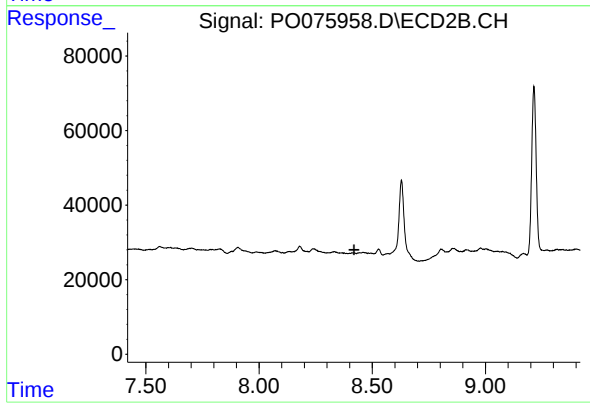
R.T.: 7.289 min
Delta R.T.: -0.020 min
Response: 45499
Conc: 26.43 ng/ml



#43 AR-1268-3

R.T.: 9.748 min
Delta R.T.: -0.017 min
Response: 311515
Conc: 74.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.419 min
Response: 0
Conc: N.D.