

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061620\
 Data File : P0068989.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Jun 2020 16:02
 Operator : DD\AJ
 Sample : L3014-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 16 17:07:20 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061220.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jun 13 01:32:21 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...	4.408	3.568	534718	693760	19.598	19.528
2)	SA Decachlor...	10.072	8.772	511296	573967	11.386	11.216
Target Compounds							
3)	L1 AR-1016-1	5.651	0.000	50203	0	38.936	N.D. #
10)	L2 AR-1221-3	0.000	4.007	0	19839	N.D.	20.404 #
11)	L3 AR-1232-1	0.000	4.007	0	19839	N.D.	24.753 #
12)	L3 AR-1232-2	5.459	0.000	419956	0	1062.052	N.D. #
16)	L4 AR-1242-1	5.651	0.000	50203	0	49.696	N.D. #
20)	L4 AR-1242-5	6.722	5.669	27946	28249	32.676	27.032
21)	L5 AR-1248-1	5.651	0.000	50203	0	63.814	N.D. #
25)	L5 AR-1248-5	6.722	5.693	27946	23518	19.789	16.454
26)	L6 AR-1254-1	0.000	5.669	0	28249	N.D.	12.477 #
29)	L6 AR-1254-4	7.510	0.000	19314	0	9.514	N.D. #
32)	L7 AR-1260-2	7.645	0.000	34458	0	15.399	N.D. #
34)	L7 AR-1260-4	8.228	0.000	27719	0	13.595	N.D. #
35)	L7 AR-1260-5	8.548	7.440	62526	118932	14.035	20.594 #
37)	L8 AR-1262-2	8.548	7.440	62526	118932	12.679	18.728 #
38)	L8 AR-1262-3	8.834	7.750	44683	96991	20.160	39.033 #
39)	L8 AR-1262-4	8.883	7.787	8635	43983	6.130	9.161 #
40)	L8 AR-1262-5	9.469	8.284	26004	20643	13.825	8.812 #
41)	L9 AR-1268-1	8.834	7.750	44683	96991	7.317	12.743 #
42)	L9 AR-1268-2	8.883	7.787	8635	43983	1.488	6.169 #
44)	L9 AR-1268-4	9.469	8.284	26004	20643	11.899	7.575 #
45)	L9 AR-1268-5	9.814	0.000	12148	0	0.702	N.D. #

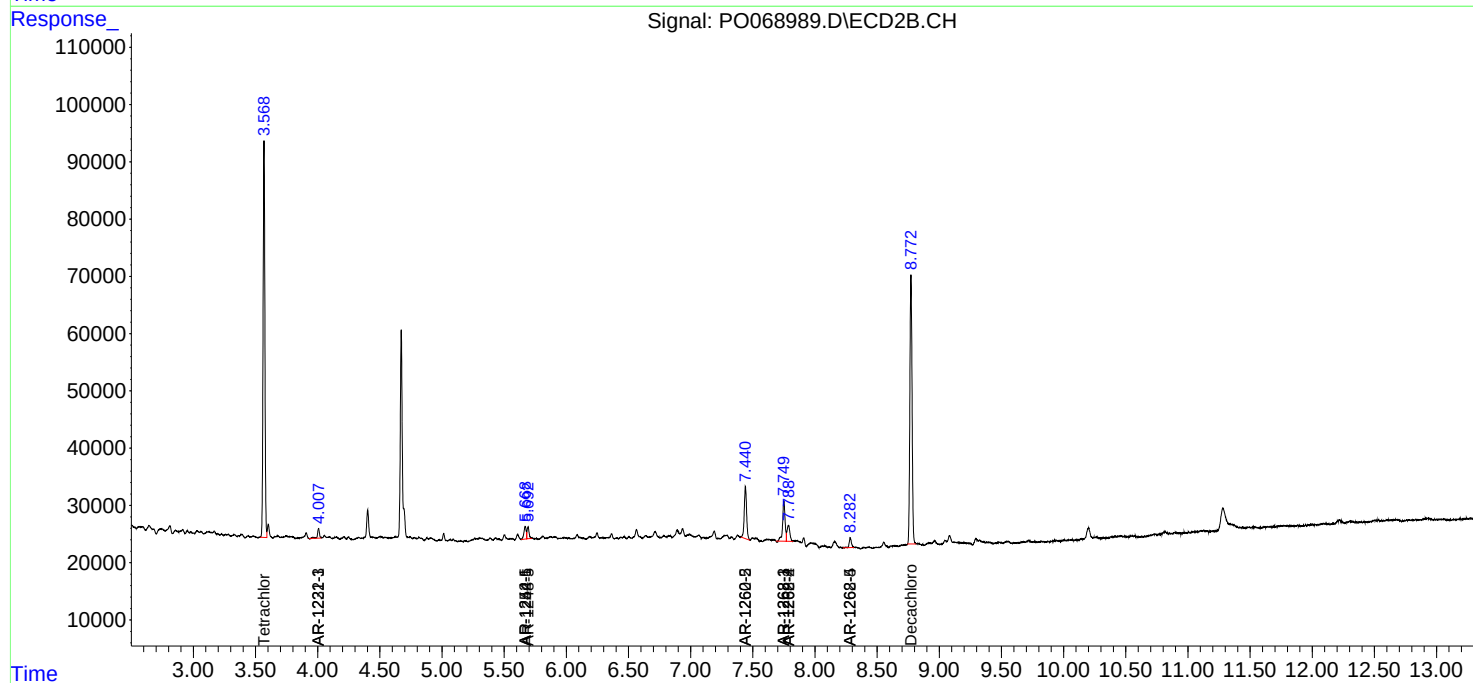
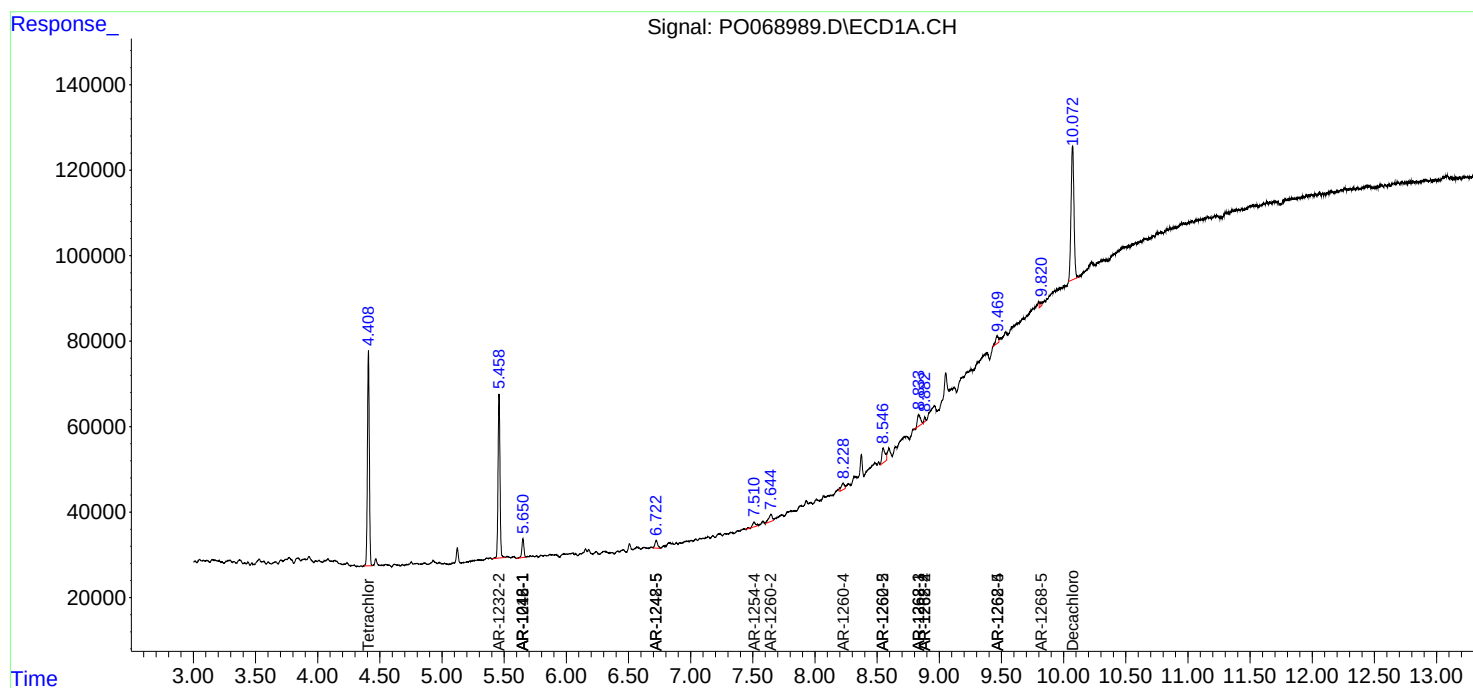
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

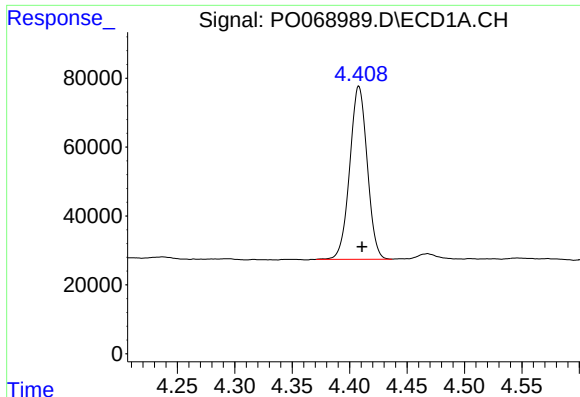
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061620\
Data File : P0068989.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Jun 2020 16:02
Operator : DD\AJ
Sample : L3014-01
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 16 17:07:20 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061220.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jun 13 01:32:21 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

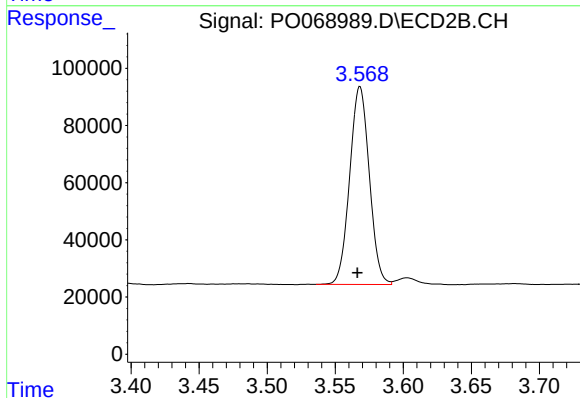




#1 Tetrachloro-m-xylene

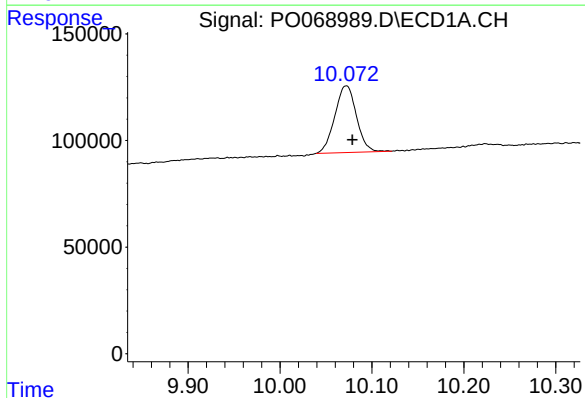
R.T.: 4.408 min
Delta R.T.: -0.003 min
Response: 534718
Conc: 19.60 ng/ml

Instrument :
ECD_O
ClientSampleId :



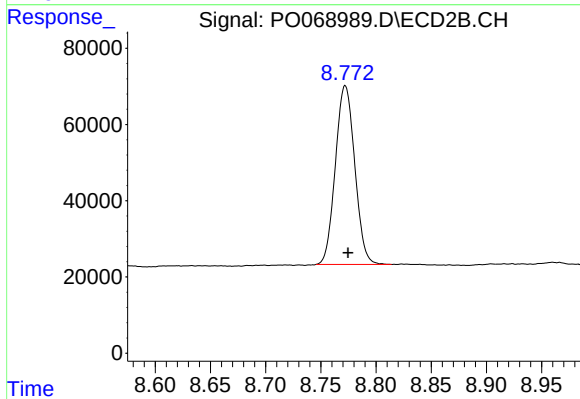
#1 Tetrachloro-m-xylene

R.T.: 3.568 min
Delta R.T.: 0.002 min
Response: 693760
Conc: 19.53 ng/ml



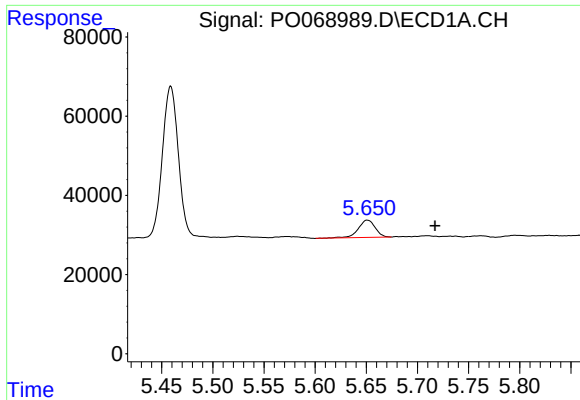
#2 Decachlorobiphenyl

R.T.: 10.072 min
Delta R.T.: -0.007 min
Response: 511296
Conc: 11.39 ng/ml



#2 Decachlorobiphenyl

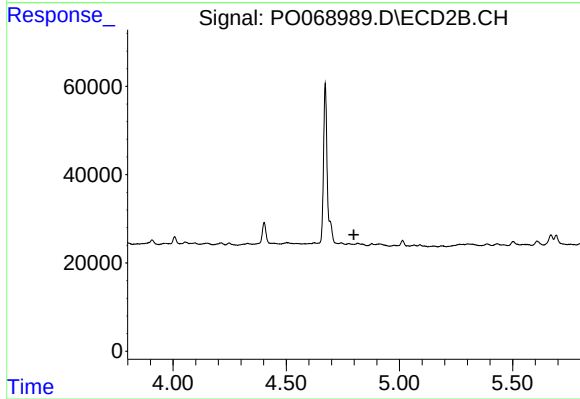
R.T.: 8.772 min
Delta R.T.: -0.003 min
Response: 573967
Conc: 11.22 ng/ml



#3 AR-1016-1

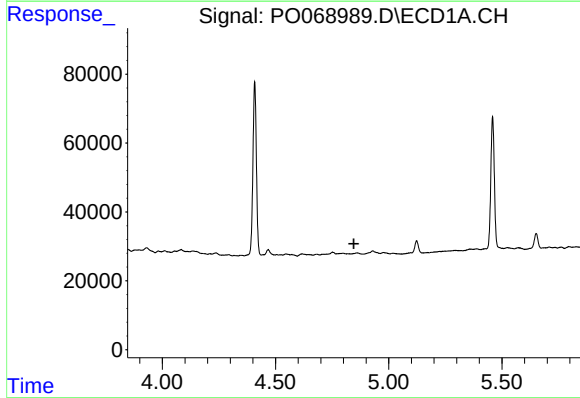
R.T.: 5.651 min
Delta R.T.: -0.066 min
Response: 50203
Conc: 38.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



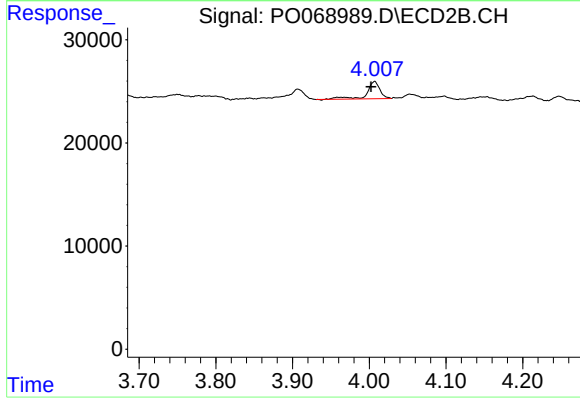
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.798 min
Response: 0
Conc: N.D.



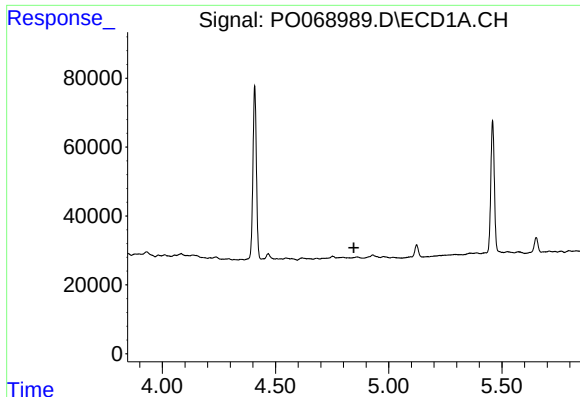
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.846 min
Response: 0
Conc: N.D.



#10 AR-1221-3

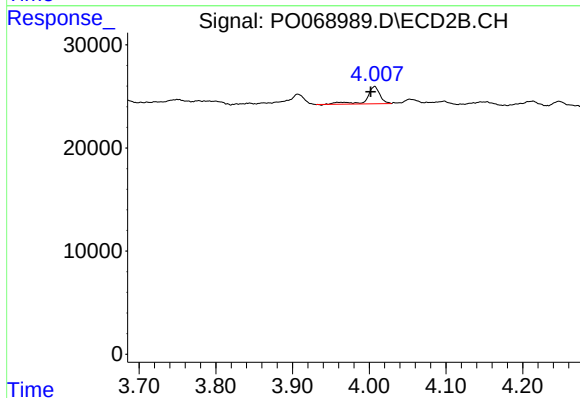
R.T.: 4.007 min
Delta R.T.: 0.005 min
Response: 19839
Conc: 20.40 ng/ml



#11 AR-1232-1

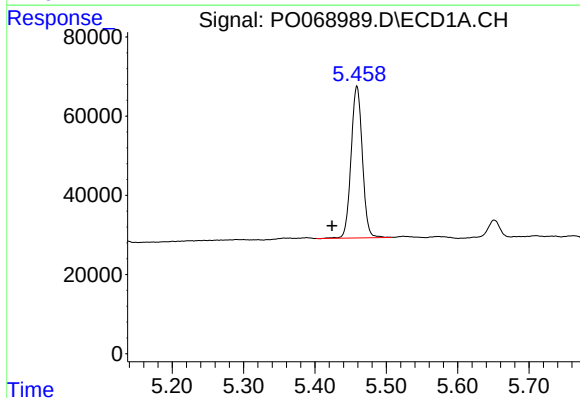
R.T.: 0.000 min
Exp R.T.: 4.846 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



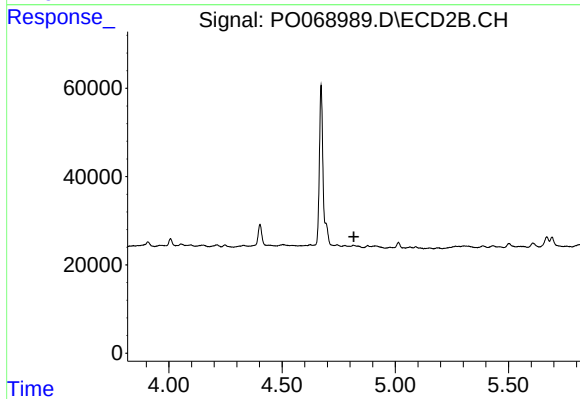
#11 AR-1232-1

R.T.: 4.007 min
Delta R.T.: 0.005 min
Response: 19839
Conc: 24.75 ng/ml



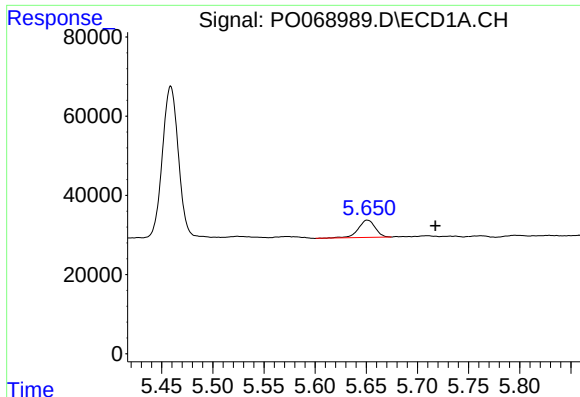
#12 AR-1232-2

R.T.: 5.459 min
Delta R.T.: 0.035 min
Response: 419956
Conc: 1062.05 ng/ml



#12 AR-1232-2

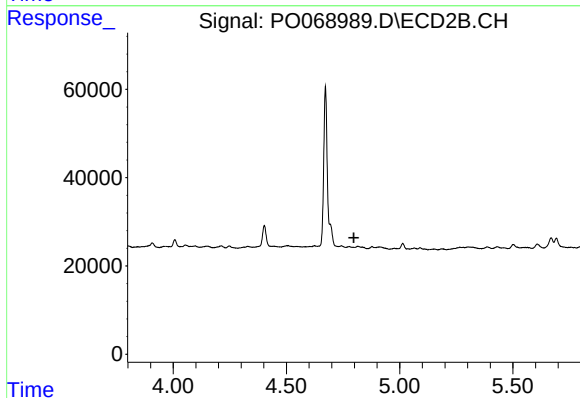
R.T.: 0.000 min
Exp R.T.: 4.817 min
Response: 0
Conc: N.D.



#16 AR-1242-1

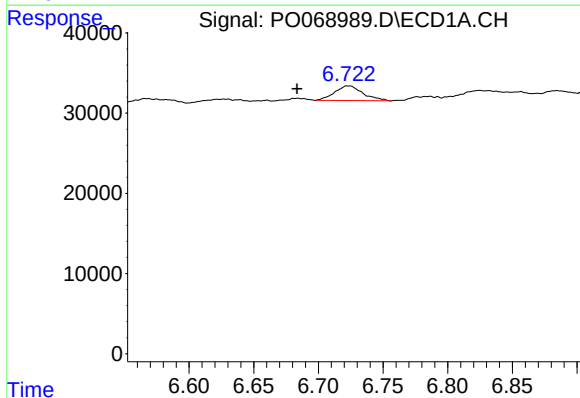
R.T.: 5.651 min
Delta R.T.: -0.067 min
Response: 50203
Conc: 49.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



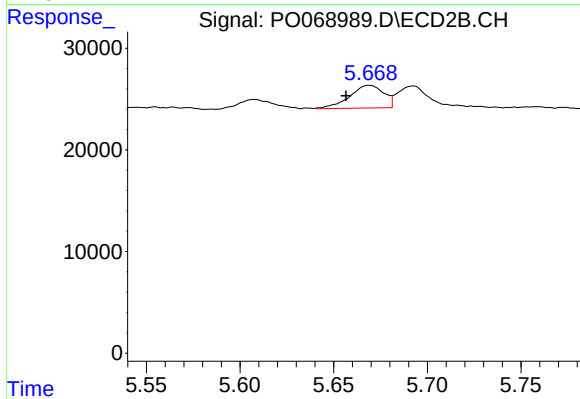
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.798 min
Response: 0
Conc: N.D.



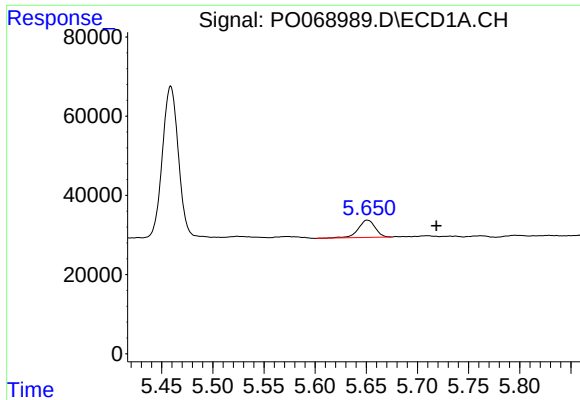
#20 AR-1242-5

R.T.: 6.722 min
Delta R.T.: 0.039 min
Response: 27946
Conc: 32.68 ng/ml



#20 AR-1242-5

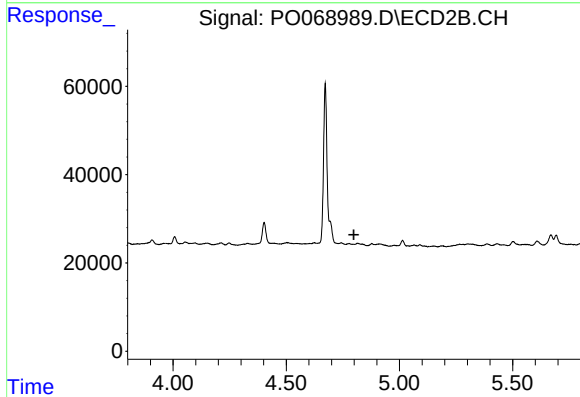
R.T.: 5.669 min
Delta R.T.: 0.012 min
Response: 28249
Conc: 27.03 ng/ml



#21 AR-1248-1

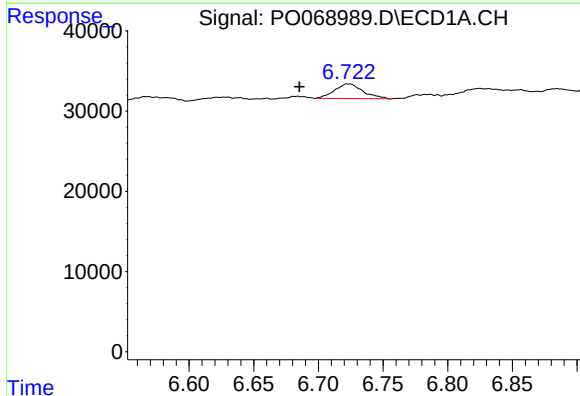
R.T.: 5.651 min
Delta R.T.: -0.068 min
Response: 50203
Conc: 63.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



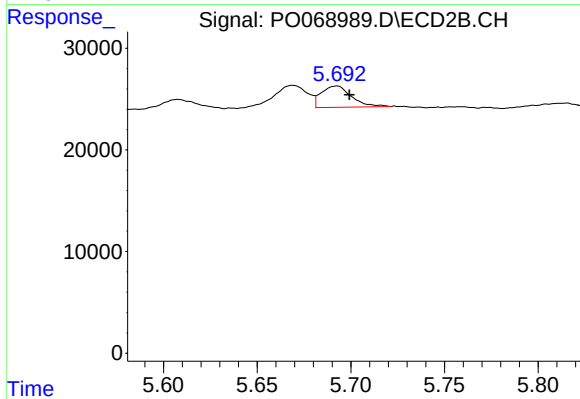
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.799 min
Response: 0
Conc: N.D.



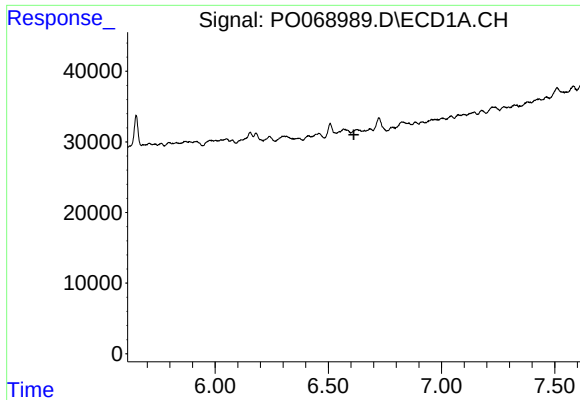
#25 AR-1248-5

R.T.: 6.722 min
Delta R.T.: 0.037 min
Response: 27946
Conc: 19.79 ng/ml



#25 AR-1248-5

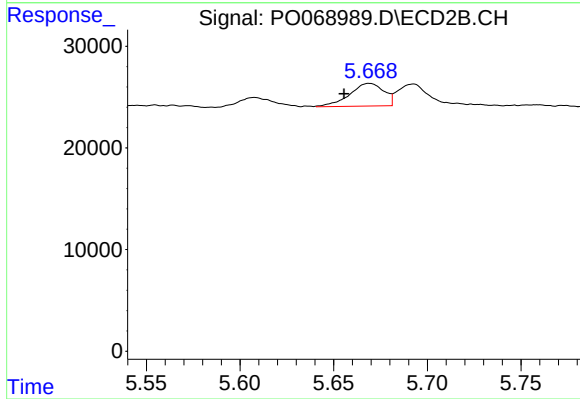
R.T.: 5.693 min
Delta R.T.: -0.006 min
Response: 23518
Conc: 16.45 ng/ml



#26 AR-1254-1

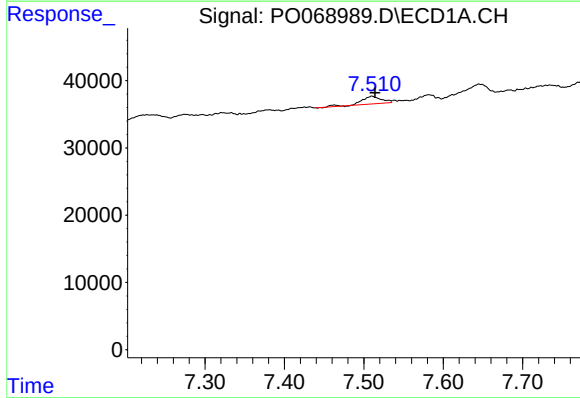
R.T.: 0.000 min
Exp R.T.: 6.613 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



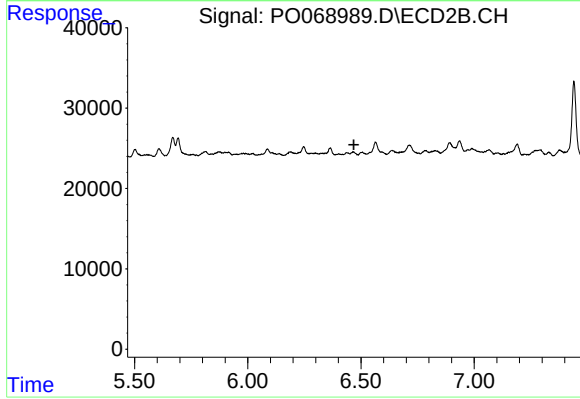
#26 AR-1254-1

R.T.: 5.669 min
Delta R.T.: 0.013 min
Response: 28249
Conc: 12.48 ng/ml



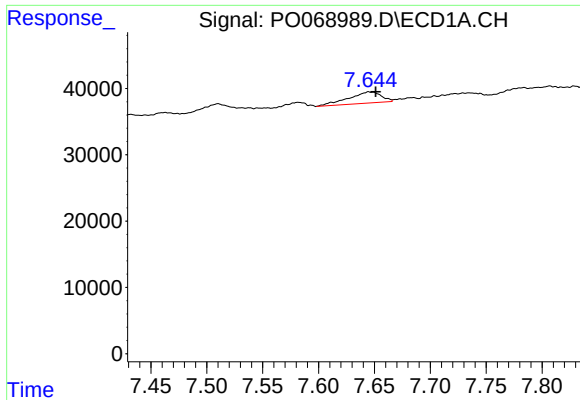
#29 AR-1254-4

R.T.: 7.510 min
Delta R.T.: -0.004 min
Response: 19314
Conc: 9.51 ng/ml



#29 AR-1254-4

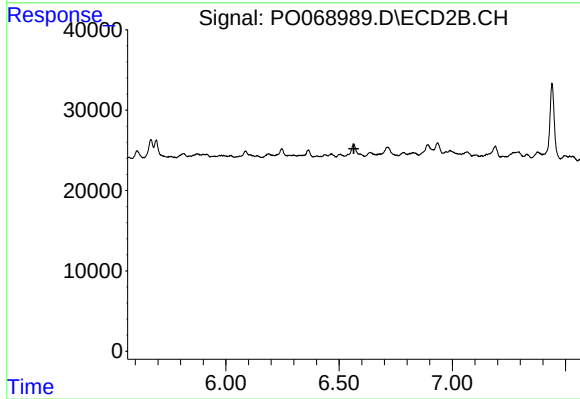
R.T.: 0.000 min
Exp R.T.: 6.469 min
Response: 0
Conc: N.D.



#32 AR-1260-2

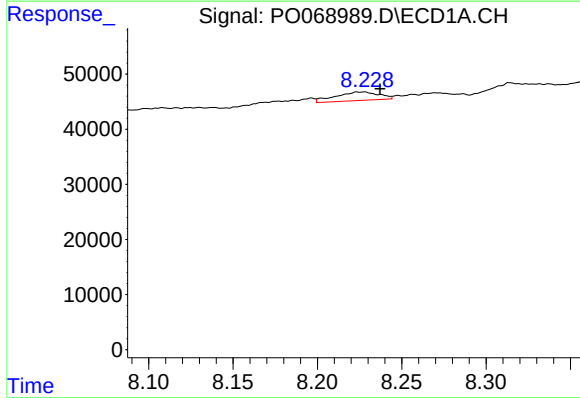
R.T.: 7.645 min
Delta R.T.: -0.006 min
Response: 34458
Conc: 15.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



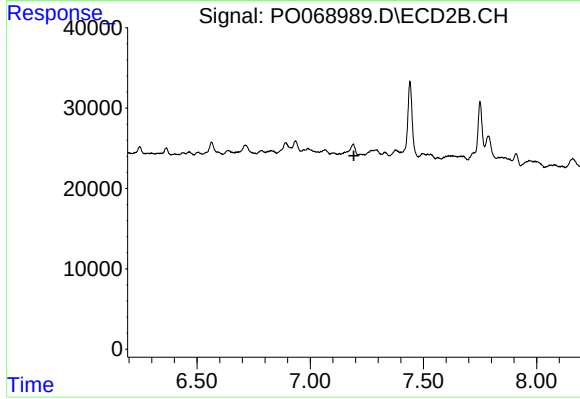
#32 AR-1260-2

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



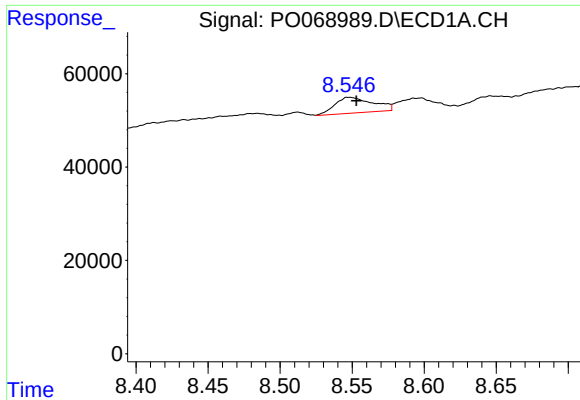
#34 AR-1260-4

R.T.: 8.228 min
Delta R.T.: -0.009 min
Response: 27719
Conc: 13.60 ng/ml



#34 AR-1260-4

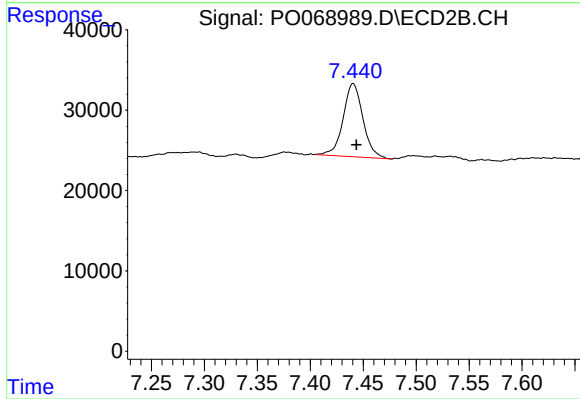
R.T.: 0.000 min
Exp R.T. : 7.193 min
Response: 0
Conc: N.D.



#35 AR-1260-5

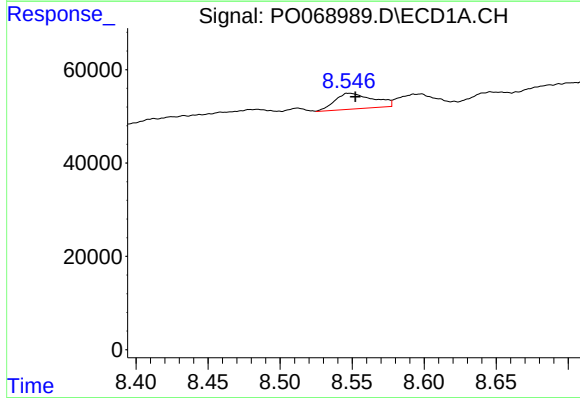
R.T.: 8.548 min
Delta R.T.: -0.005 min
Response: 62526
Conc: 14.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



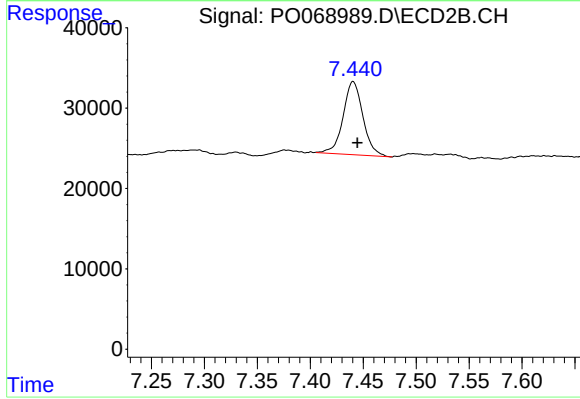
#35 AR-1260-5

R.T.: 7.440 min
Delta R.T.: -0.003 min
Response: 118932
Conc: 20.59 ng/ml



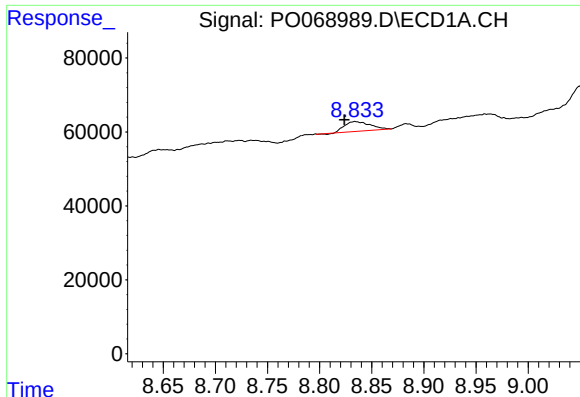
#37 AR-1262-2

R.T.: 8.548 min
Delta R.T.: -0.004 min
Response: 62526
Conc: 12.68 ng/ml



#37 AR-1262-2

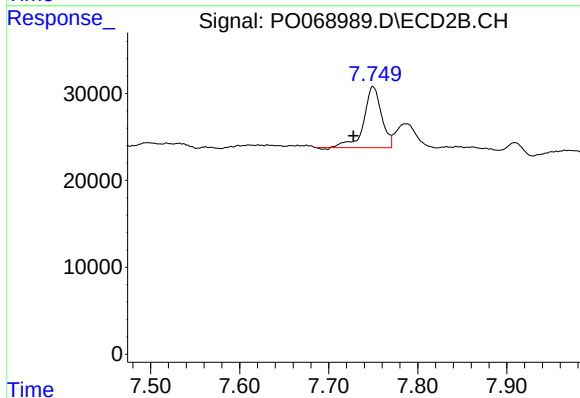
R.T.: 7.440 min
Delta R.T.: -0.004 min
Response: 118932
Conc: 18.73 ng/ml



#38 AR-1262-3

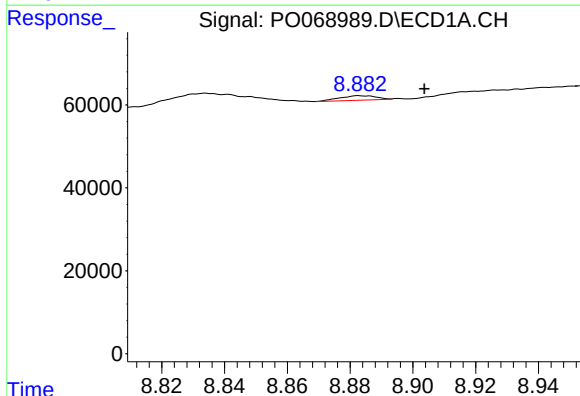
R.T.: 8.834 min
Delta R.T.: 0.010 min
Response: 44683
Conc: 20.16 ng/ml

Instrument :
ECD_O
ClientSampleId :



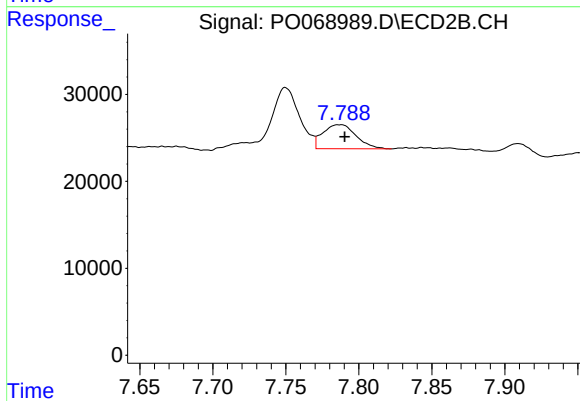
#38 AR-1262-3

R.T.: 7.750 min
Delta R.T.: 0.022 min
Response: 96991
Conc: 39.03 ng/ml



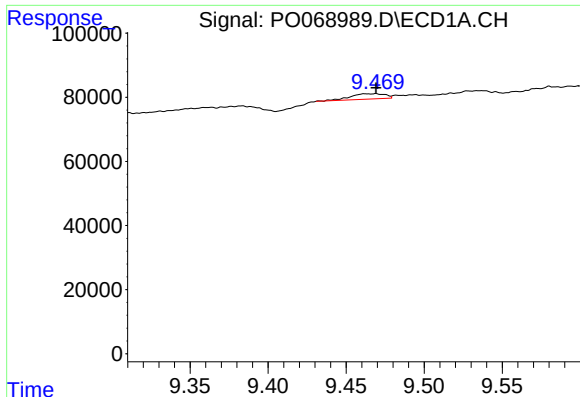
#39 AR-1262-4

R.T.: 8.883 min
Delta R.T.: -0.020 min
Response: 8635
Conc: 6.13 ng/ml



#39 AR-1262-4

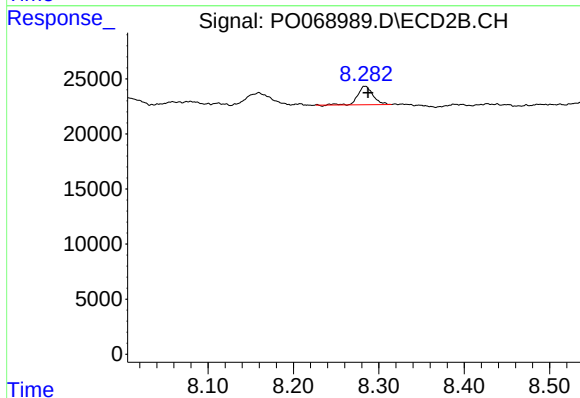
R.T.: 7.787 min
Delta R.T.: -0.003 min
Response: 43983
Conc: 9.16 ng/ml



#40 AR-1262-5

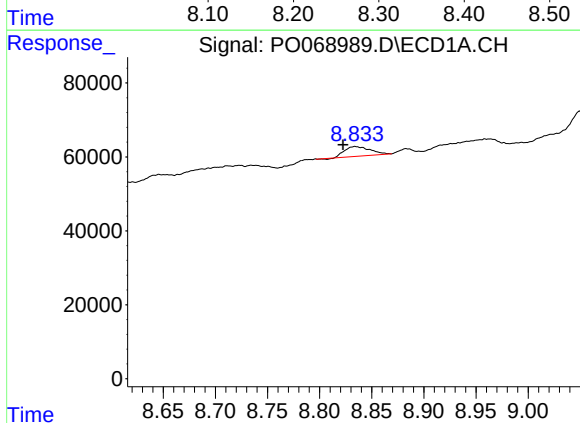
R.T.: 9.469 min
Delta R.T.: 0.000 min
Response: 26004
Conc: 13.82 ng/ml

Instrument :
ECD_O
ClientSampleId :



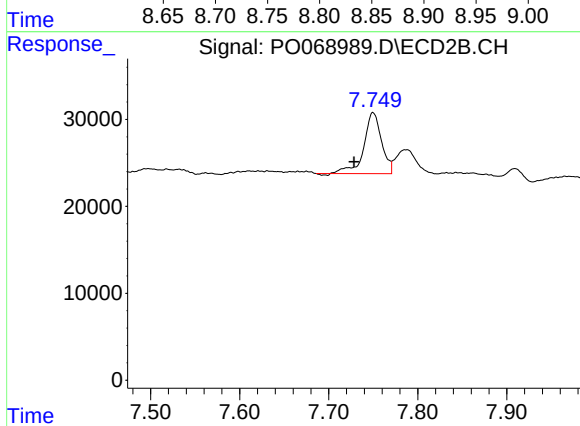
#40 AR-1262-5

R.T.: 8.284 min
Delta R.T.: -0.004 min
Response: 20643
Conc: 8.81 ng/ml



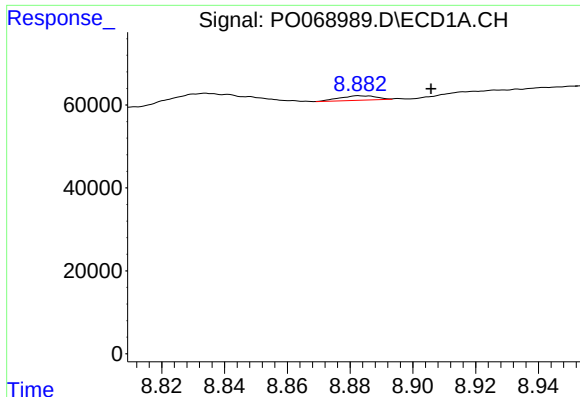
#41 AR-1268-1

R.T.: 8.834 min
Delta R.T.: 0.012 min
Response: 44683
Conc: 7.32 ng/ml



#41 AR-1268-1

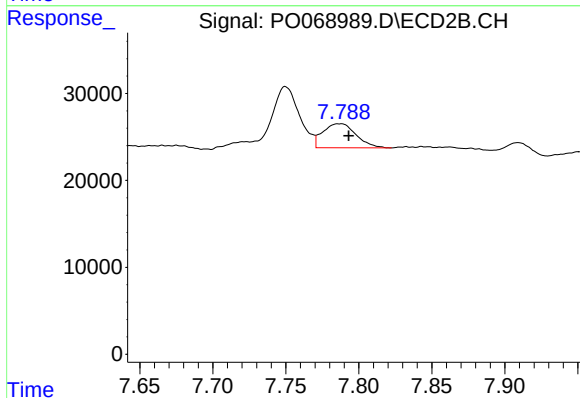
R.T.: 7.750 min
Delta R.T.: 0.021 min
Response: 96991
Conc: 12.74 ng/ml



#42 AR-1268-2

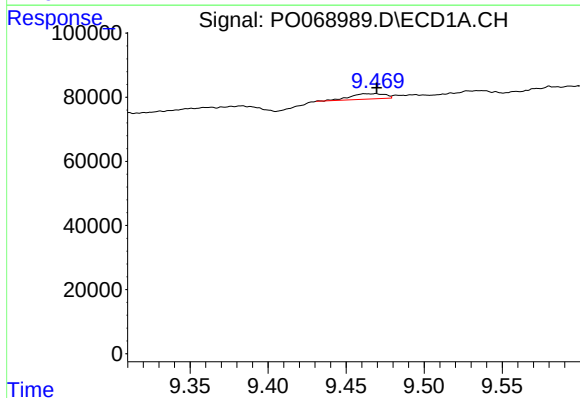
R.T.: 8.883 min
Delta R.T.: -0.022 min
Response: 8635
Conc: 1.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



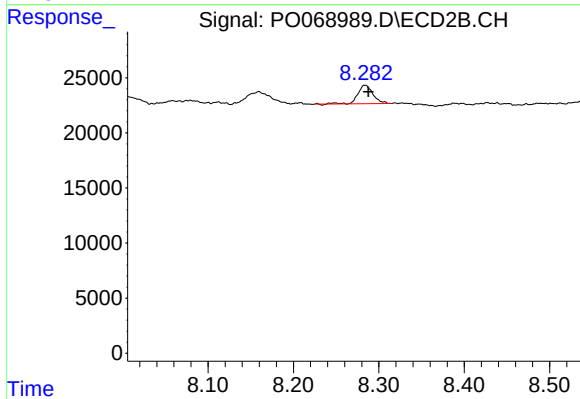
#42 AR-1268-2

R.T.: 7.787 min
Delta R.T.: -0.006 min
Response: 43983
Conc: 6.17 ng/ml



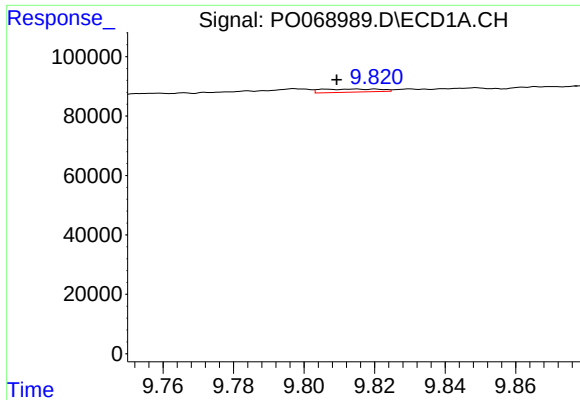
#44 AR-1268-4

R.T.: 9.469 min
Delta R.T.: 0.000 min
Response: 26004
Conc: 11.90 ng/ml



#44 AR-1268-4

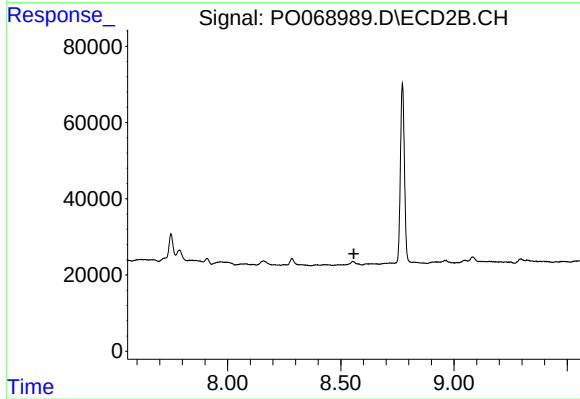
R.T.: 8.284 min
Delta R.T.: -0.004 min
Response: 20643
Conc: 7.57 ng/ml



#45 AR-1268-5

R.T.: 9.814 min
Delta R.T.: 0.005 min
Response: 12148
Conc: 0.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.558 min
Response: 0
Conc: N.D.