

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032521\
 Data File : P0076539.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Mar 2021 16:26
 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: Mar 25 02:48:52 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 24 05:38:14 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...	4.914	3.927	2266452	1363417	25.879	24.855
2)	SA Decachlor...	10.887	9.184	1868301	1190136	28.701	25.257
Target Compounds							
5)	L1 AR-1016-3	6.315	0.000	16720	0	6.930	N.D. #
6)	L1 AR-1016-4	6.433	0.000	3008	0	1.552	N.D. #
9)	L2 AR-1221-2	5.266	0.000	50351	0	74.351	N.D. #
14)	L3 AR-1232-4	6.433	0.000	3008	0	3.842	N.D. #
15)	L3 AR-1232-5	6.529	0.000	12205	0	22.140	N.D. #
18)	L4 AR-1242-3	6.315	0.000	16720	0	8.274	N.D. #
19)	L4 AR-1242-4	6.433	0.000	3008	0	1.868	N.D. #
22)	L5 AR-1248-2	6.529	0.000	12205	0	5.000	N.D. #
24)	L5 AR-1248-4	7.165	0.000	759408	0	243.201	N.D. #
26)	L6 AR-1254-1	7.165f	0.000	759408	0	228.635	N.D. #
27)	L6 AR-1254-2	7.371	0.000	147840	0	28.724	N.D. #
28)	L6 AR-1254-3	7.773f	0.000	1428284	0	268.513	N.D. #
29)	L6 AR-1254-4	8.047	0.000	274784	0	76.186	N.D. #
30)	L6 AR-1254-5	8.450f	0.000	59196	0	15.102	N.D. #
33)	L7 AR-1260-3	8.572f	0.000	246039	0	81.439	N.D. #
34)	L7 AR-1260-4	8.802f	0.000	133408	0	38.283	N.D. #
35)	L7 AR-1260-5	9.111	0.000	72987	0	10.800	N.D. #
36)	L8 AR-1262-1	8.572f	0.000	246039	0	47.554	N.D. #
37)	L8 AR-1262-2	9.111	0.000	72987	0	8.469	N.D. #
38)	L8 AR-1262-3	9.425f	0.000	65511	0	11.555	N.D. #
41)	L9 AR-1268-1	9.425f	0.000	65511	0	6.314	N.D. #
43)	L9 AR-1268-3	9.719	0.000	9299	0	1.119	N.D. #
45)	L9 AR-1268-5	10.553	0.000	31791	0	1.201	N.D. #

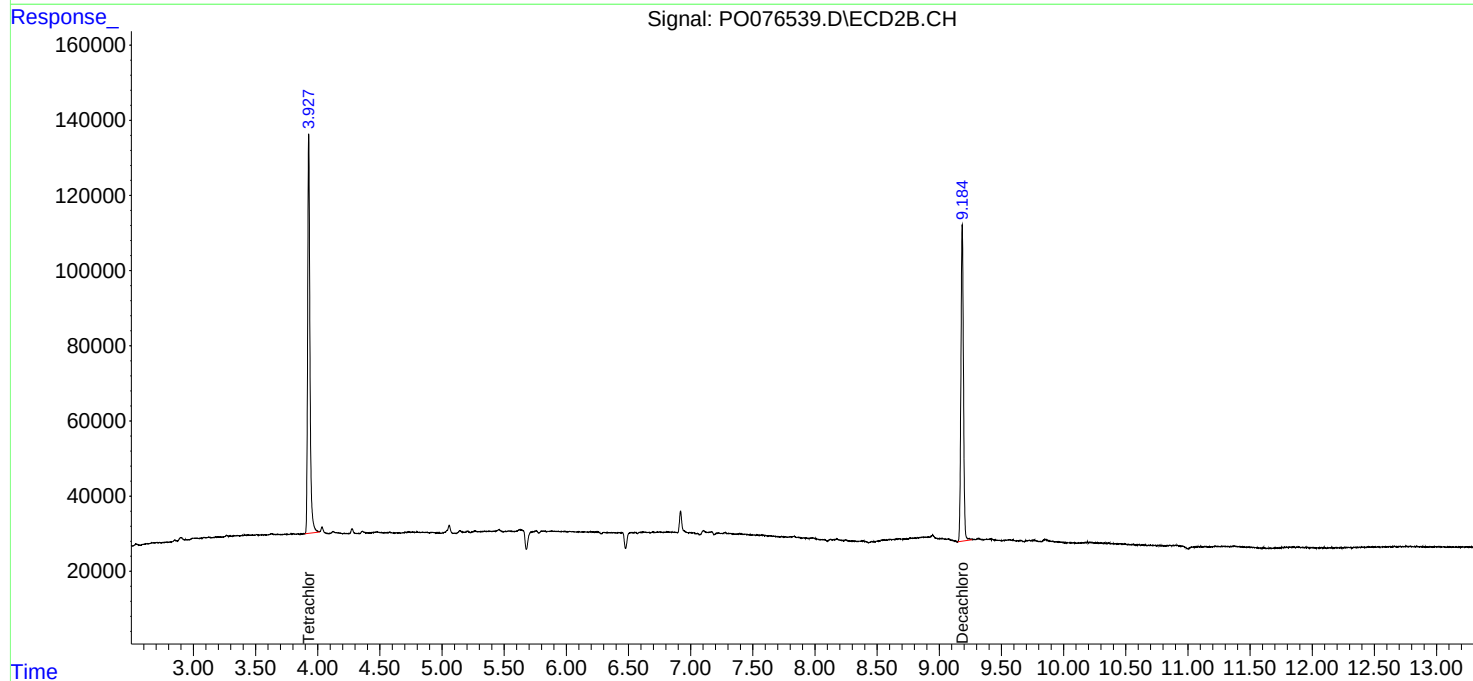
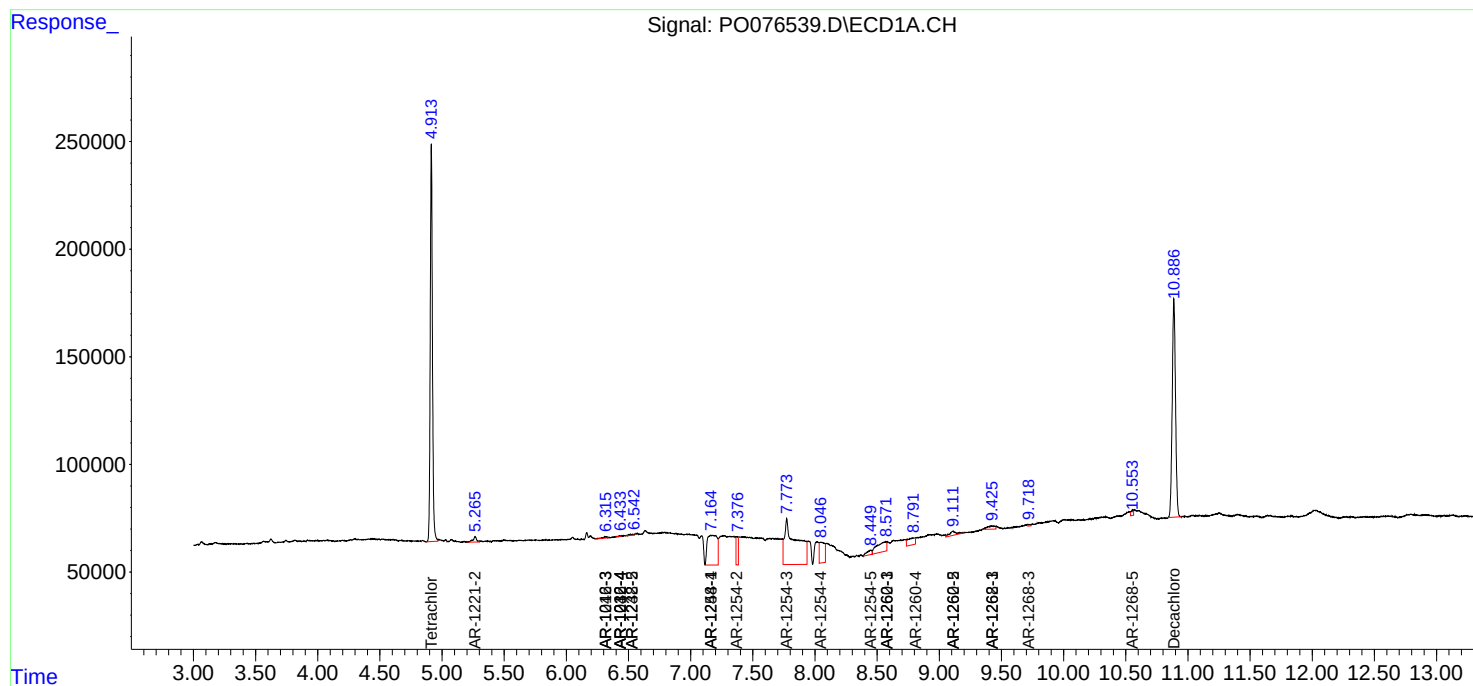
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

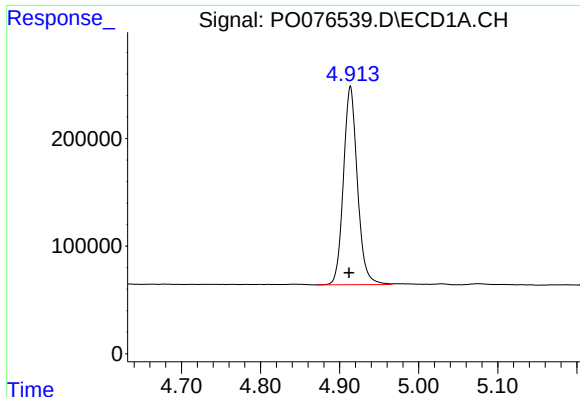
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO032521\
Data File : PO076539.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Mar 2021 16:26
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 25 02:48:52 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032421.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 24 05:38:14 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

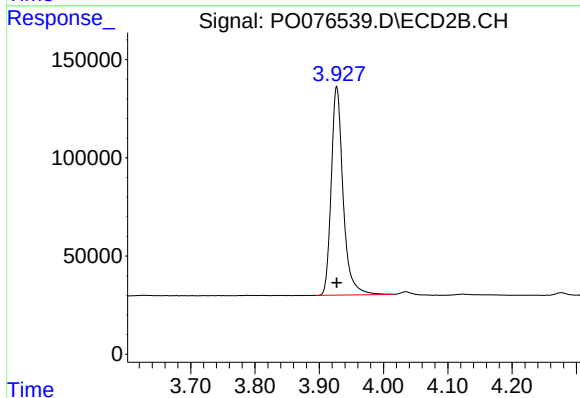




#1 Tetrachloro-m-xylene

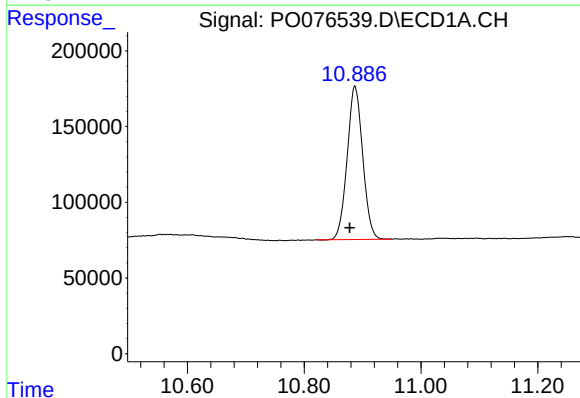
R.T.: 4.914 min
Delta R.T.: 0.002 min
Response: 2266452
Conc: 25.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



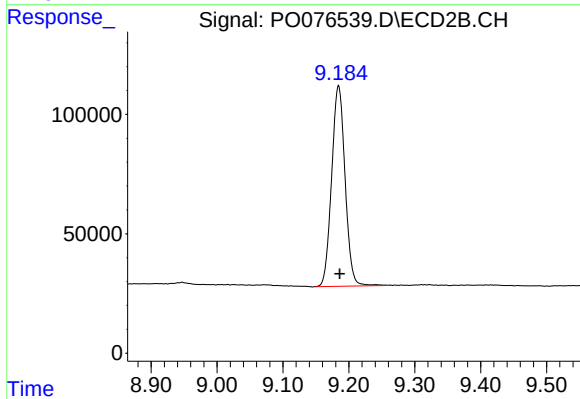
#1 Tetrachloro-m-xylene

R.T.: 3.927 min
Delta R.T.: 0.000 min
Response: 1363417
Conc: 24.86 ng/ml



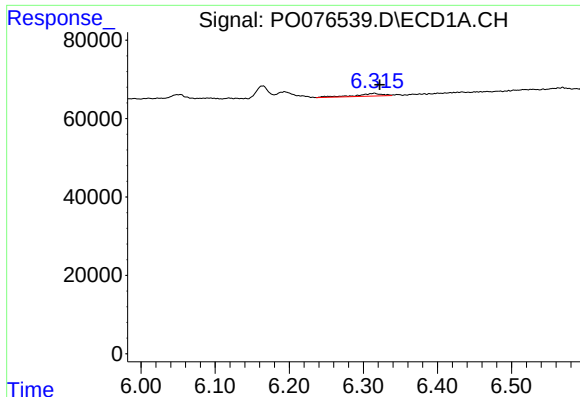
#2 Decachlorobiphenyl

R.T.: 10.887 min
Delta R.T.: 0.009 min
Response: 1868301
Conc: 28.70 ng/ml



#2 Decachlorobiphenyl

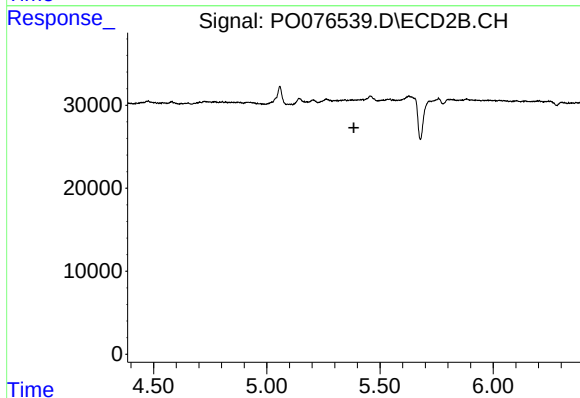
R.T.: 9.184 min
Delta R.T.: -0.002 min
Response: 1190136
Conc: 25.26 ng/ml



#5 AR-1016-3

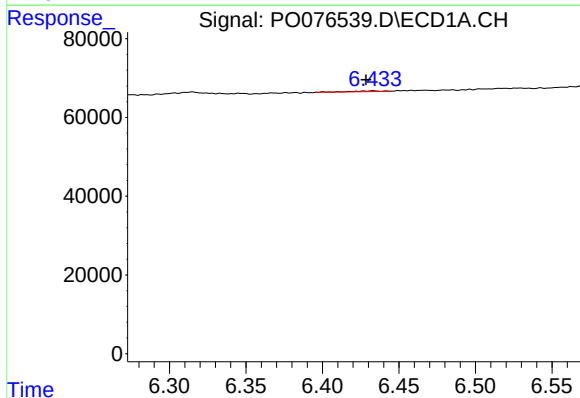
R.T.: 6.315 min
Delta R.T.: -0.007 min
Response: 16720
Conc: 6.93 ng/ml

Instrument :
ECD_O
ClientSampleId :



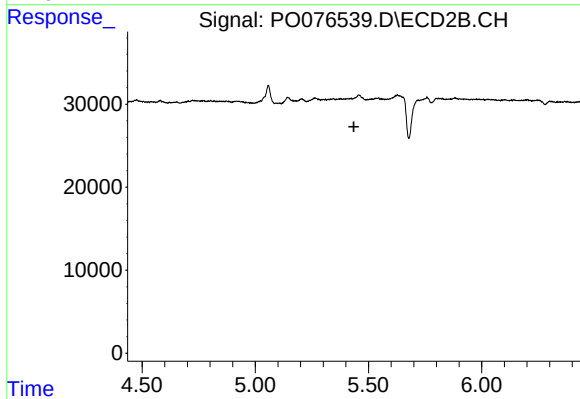
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.384 min
Response: 0
Conc: N.D.



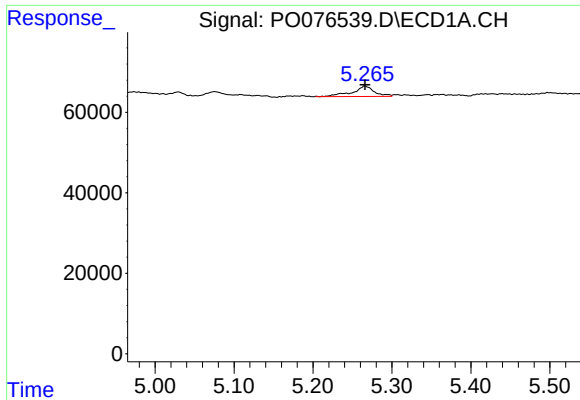
#6 AR-1016-4

R.T.: 6.433 min
Delta R.T.: 0.005 min
Response: 3008
Conc: 1.55 ng/ml



#6 AR-1016-4

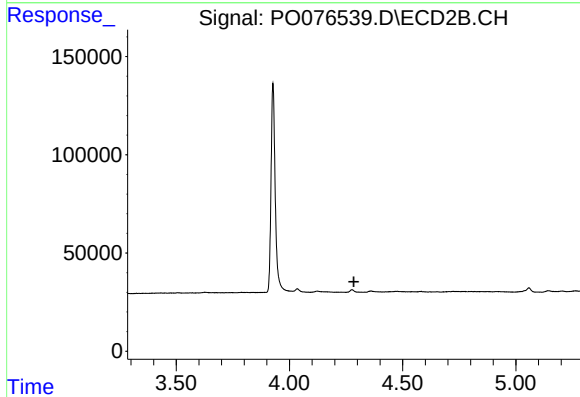
R.T.: 0.000 min
Exp R.T. : 5.436 min
Response: 0
Conc: N.D.



#9 AR-1221-2

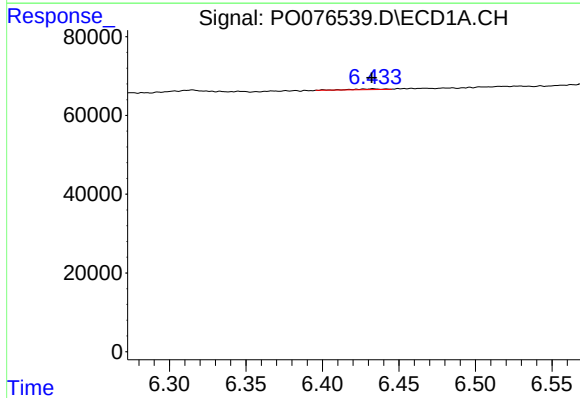
R.T.: 5.266 min
Delta R.T.: 0.000 min
Response: 50351
Conc: 74.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



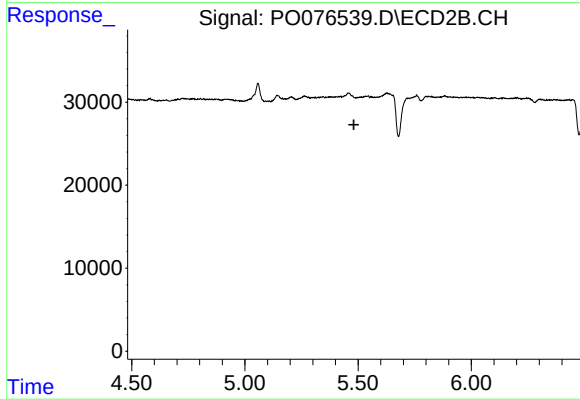
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.285 min
Response: 0
Conc: N.D.



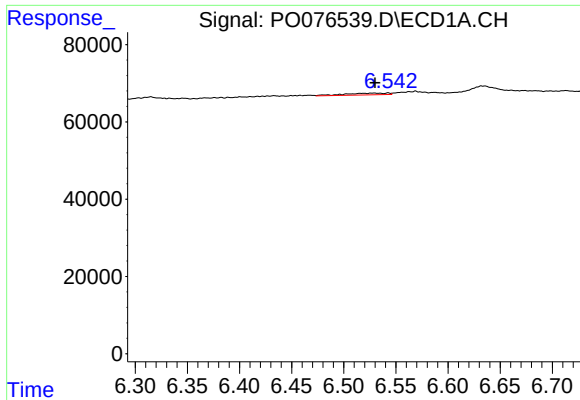
#14 AR-1232-4

R.T.: 6.433 min
Delta R.T.: 0.001 min
Response: 3008
Conc: 3.84 ng/ml



#14 AR-1232-4

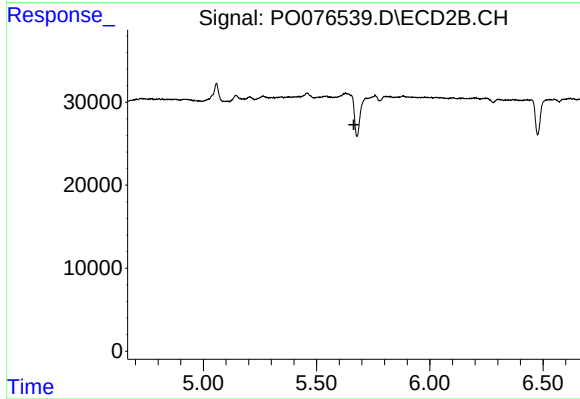
R.T.: 0.000 min
Exp R.T. : 5.482 min
Response: 0
Conc: N.D.



#15 AR-1232-5

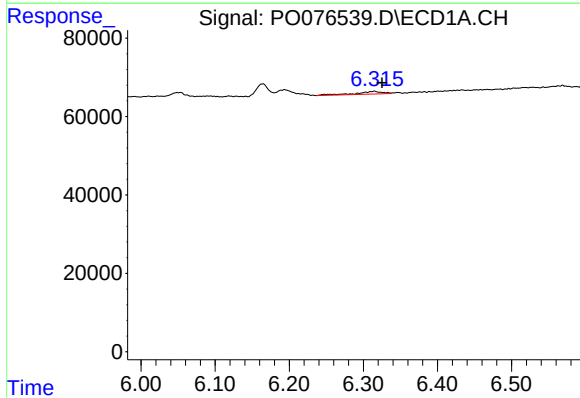
R.T.: 6.529 min
Delta R.T.: -0.001 min
Response: 12205
Conc: 22.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



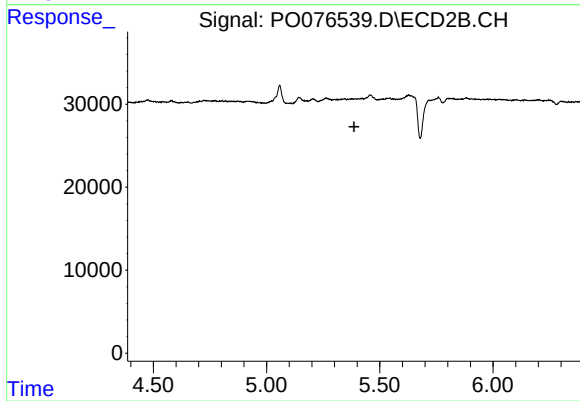
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.665 min
Response: 0
Conc: N.D.



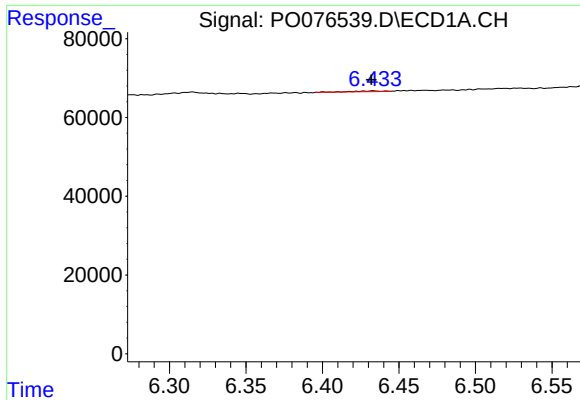
#18 AR-1242-3

R.T.: 6.315 min
Delta R.T.: -0.010 min
Response: 16720
Conc: 8.27 ng/ml



#18 AR-1242-3

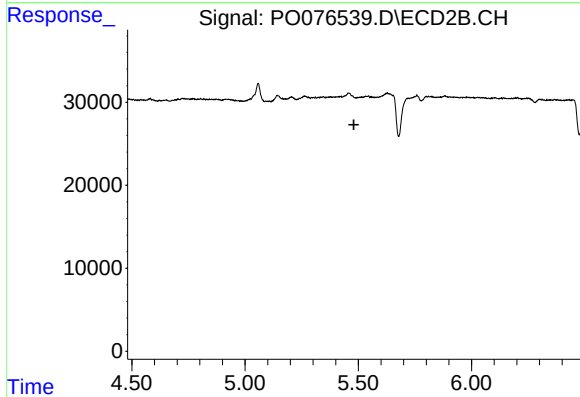
R.T.: 0.000 min
Exp R.T. : 5.386 min
Response: 0
Conc: N.D.



#19 AR-1242-4

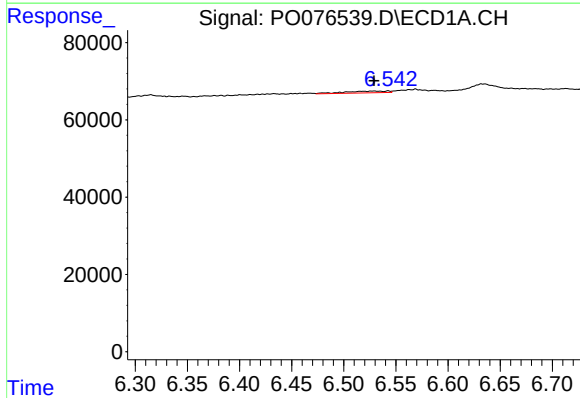
R.T.: 6.433 min
Delta R.T.: 0.001 min
Response: 3008
Conc: 1.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



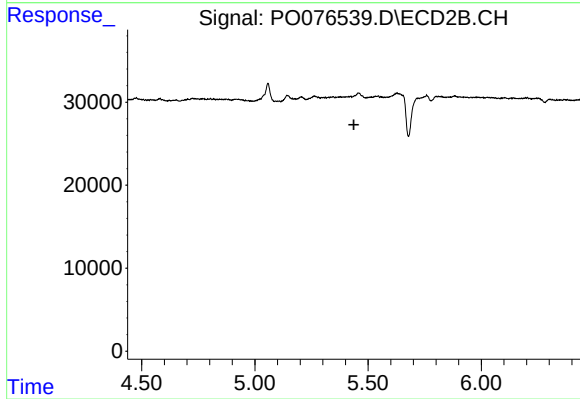
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.481 min
Response: 0
Conc: N.D.



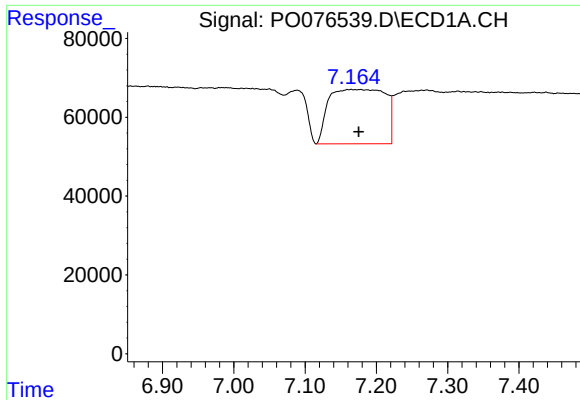
#22 AR-1248-2

R.T.: 6.529 min
Delta R.T.: 0.000 min
Response: 12205
Conc: 5.00 ng/ml



#22 AR-1248-2

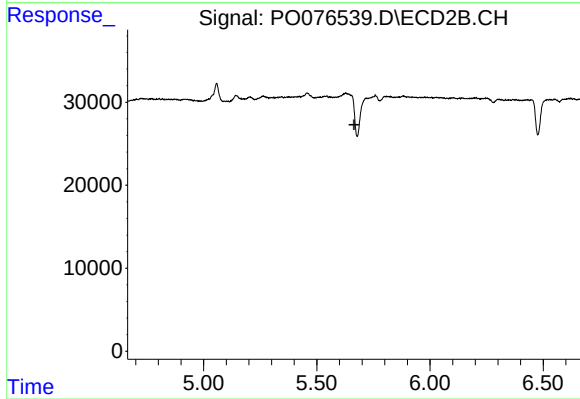
R.T.: 0.000 min
Exp R.T. : 5.437 min
Response: 0
Conc: N.D.



#24 AR-1248-4

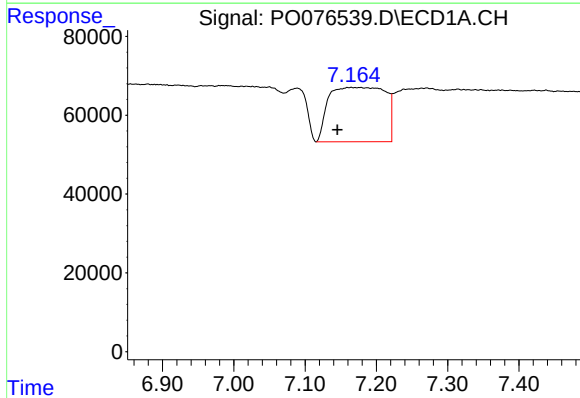
R.T.: 7.165 min
Delta R.T.: -0.010 min
Response: 759408
Conc: 243.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



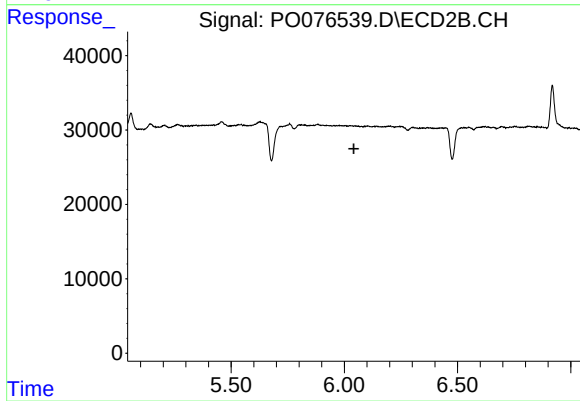
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.664 min
Response: 0
Conc: N.D.



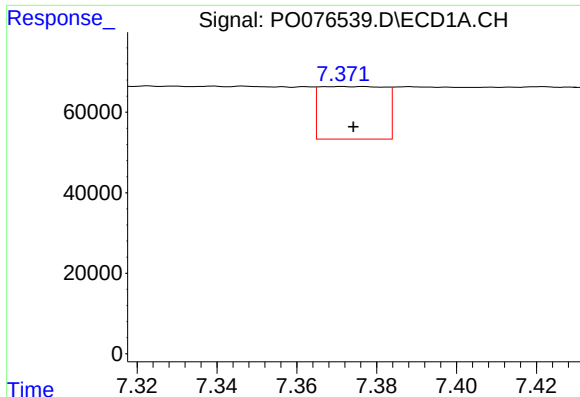
#26 AR-1254-1

R.T.: 7.165 min
Delta R.T.: 0.020 min
Response: 759408
Conc: 228.63 ng/ml



#26 AR-1254-1

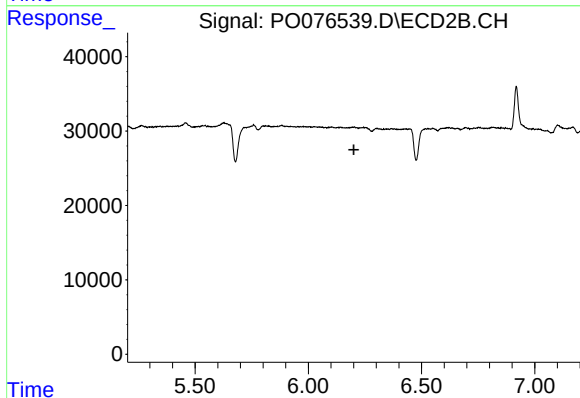
R.T.: 0.000 min
Exp R.T. : 6.042 min
Response: 0
Conc: N.D.



#27 AR-1254-2

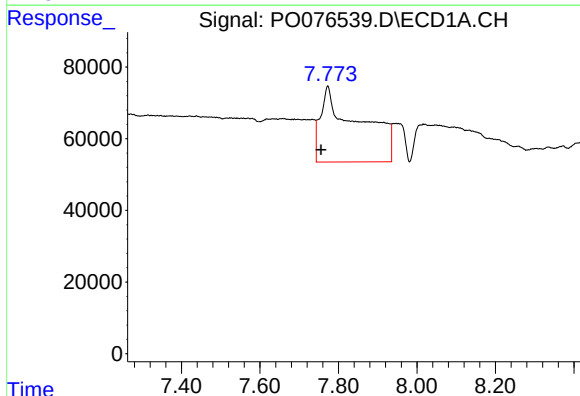
R.T.: 7.371 min
Delta R.T.: -0.003 min
Response: 147840
Conc: 28.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



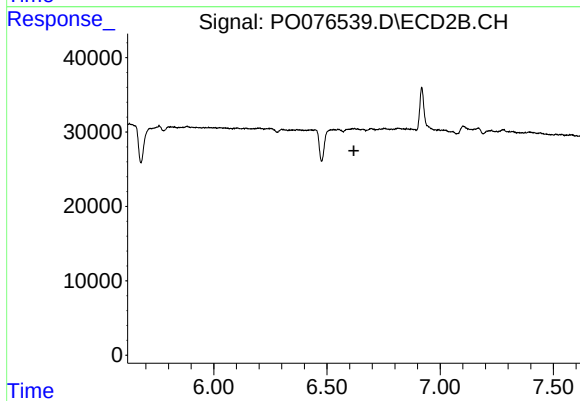
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.201 min
Response: 0
Conc: N.D.



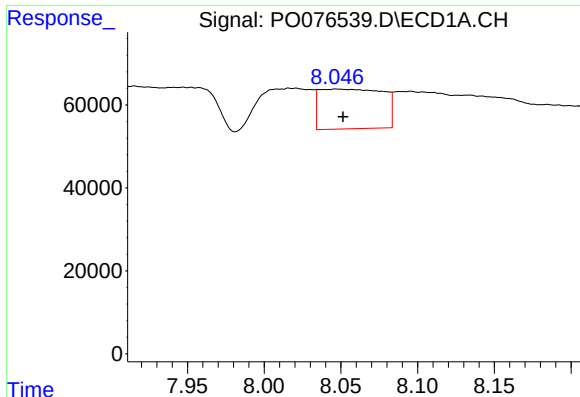
#28 AR-1254-3

R.T.: 7.773 min
Delta R.T.: 0.018 min
Response: 1428284
Conc: 268.51 ng/ml



#28 AR-1254-3

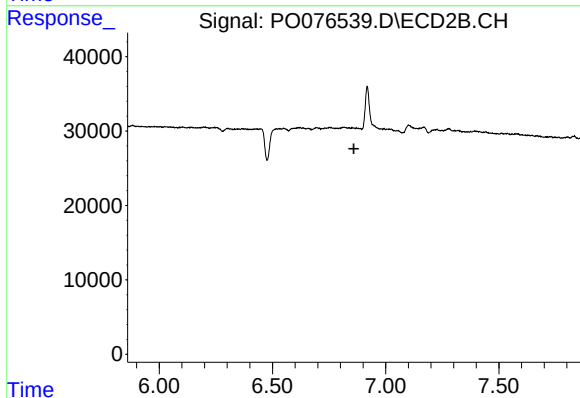
R.T.: 0.000 min
Exp R.T. : 6.619 min
Response: 0
Conc: N.D.



#29 AR-1254-4

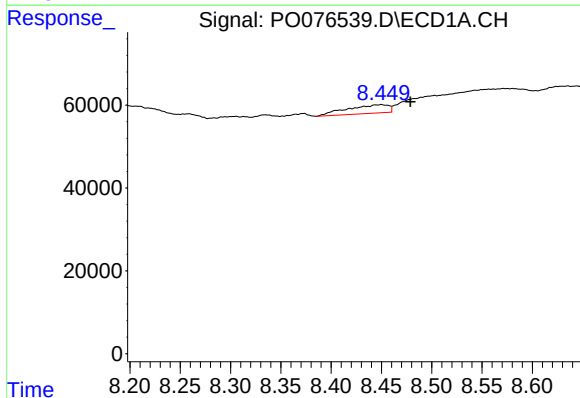
R.T.: 8.047 min
Delta R.T.: -0.004 min
Response: 274784
Conc: 76.19 ng/ml

Instrument :
ECD_O
ClientSampleId :



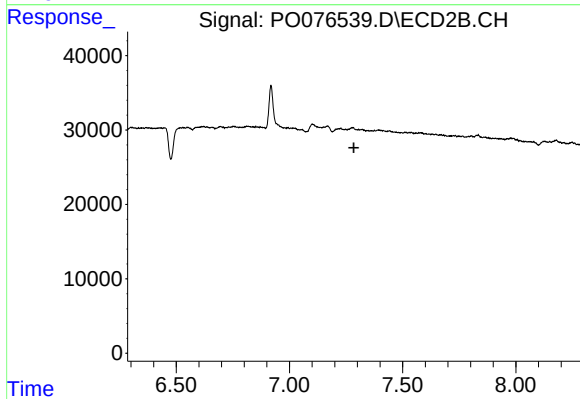
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.859 min
Response: 0
Conc: N.D.



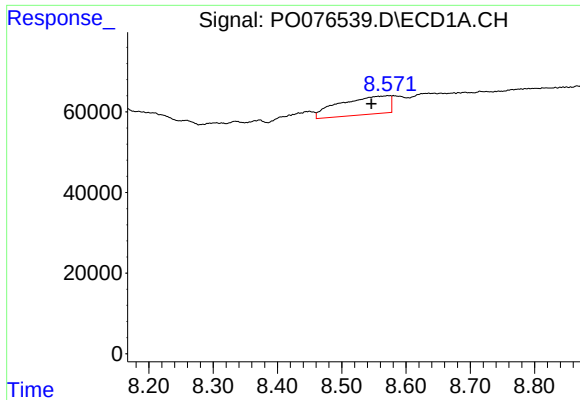
#30 AR-1254-5

R.T.: 8.450 min
Delta R.T.: -0.029 min
Response: 59196
Conc: 15.10 ng/ml



#30 AR-1254-5

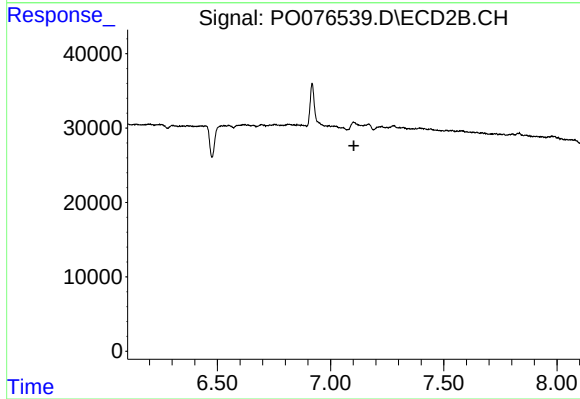
R.T.: 0.000 min
Exp R.T. : 7.285 min
Response: 0
Conc: N.D.



#33 AR-1260-3

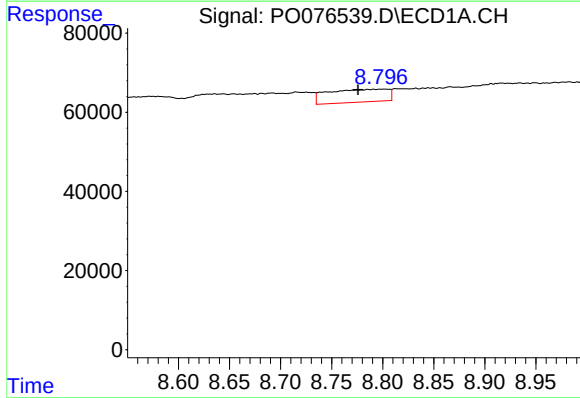
R.T.: 8.572 min
Delta R.T.: 0.026 min
Response: 246039
Conc: 81.44 ng/ml

Instrument :
ECD_O
ClientSampleId :



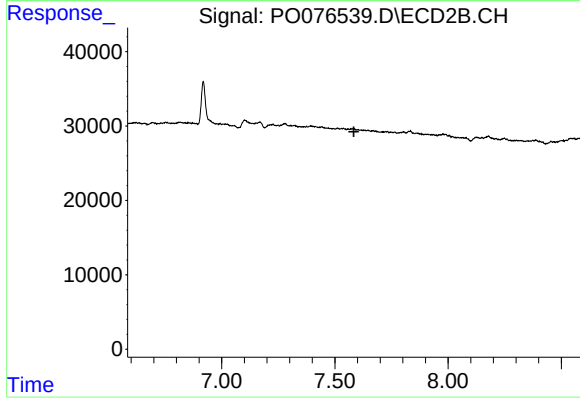
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.103 min
Response: 0
Conc: N.D.



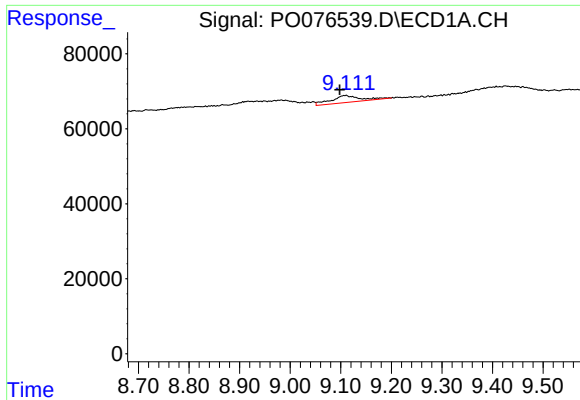
#34 AR-1260-4

R.T.: 8.802 min
Delta R.T.: 0.026 min
Response: 133408
Conc: 38.28 ng/ml



#34 AR-1260-4

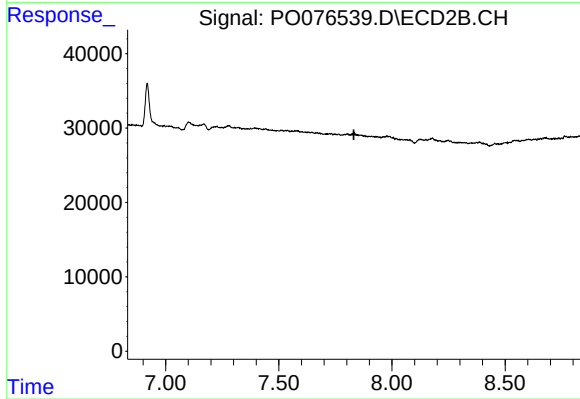
R.T.: 0.000 min
Exp R.T. : 7.584 min
Response: 0
Conc: N.D.



#35 AR-1260-5

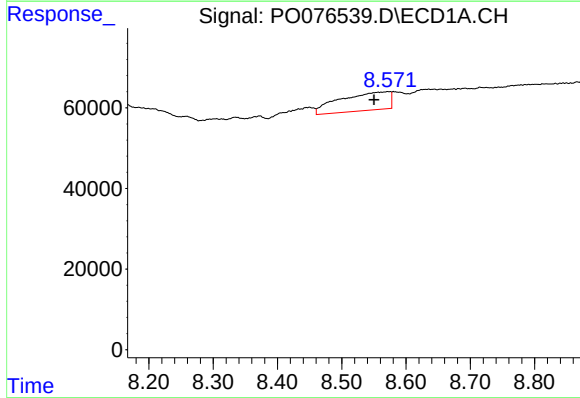
R.T.: 9.111 min
Delta R.T.: 0.012 min
Response: 72987
Conc: 10.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



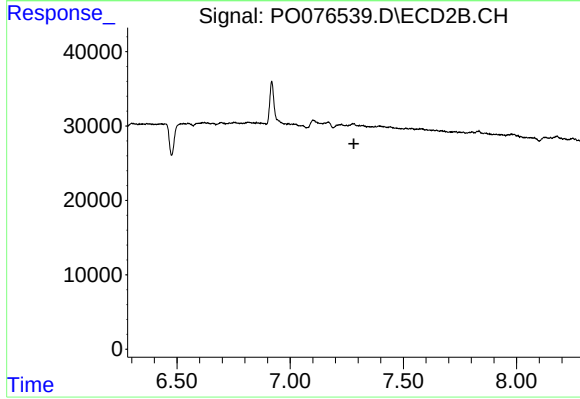
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.832 min
Response: 0
Conc: N.D.



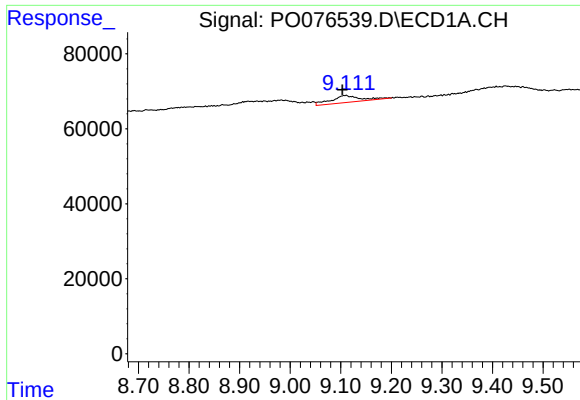
#36 AR-1262-1

R.T.: 8.572 min
Delta R.T.: 0.022 min
Response: 246039
Conc: 47.55 ng/ml



#36 AR-1262-1

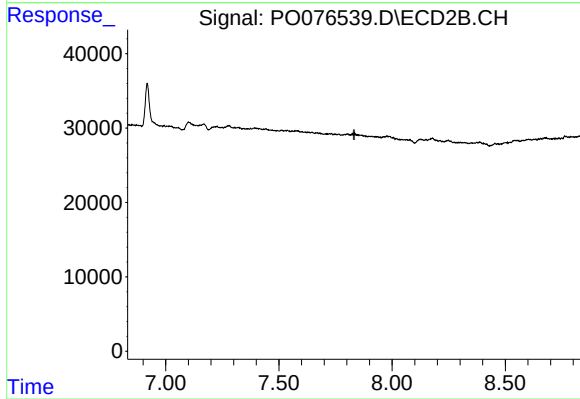
R.T.: 0.000 min
Exp R.T. : 7.281 min
Response: 0
Conc: N.D.



#37 AR-1262-2

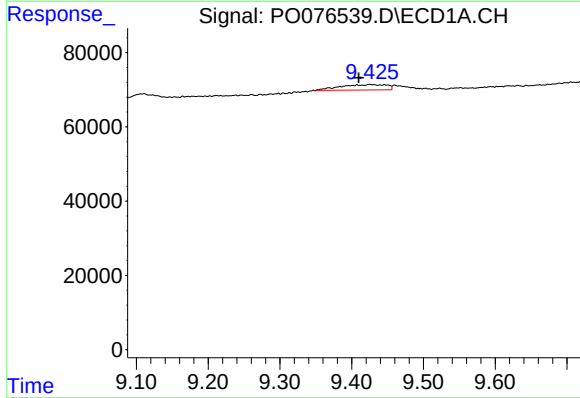
R.T.: 9.111 min
Delta R.T.: 0.008 min
Response: 72987
Conc: 8.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



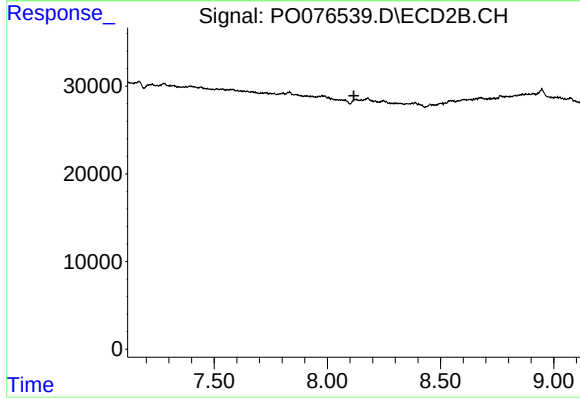
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.832 min
Response: 0
Conc: N.D.



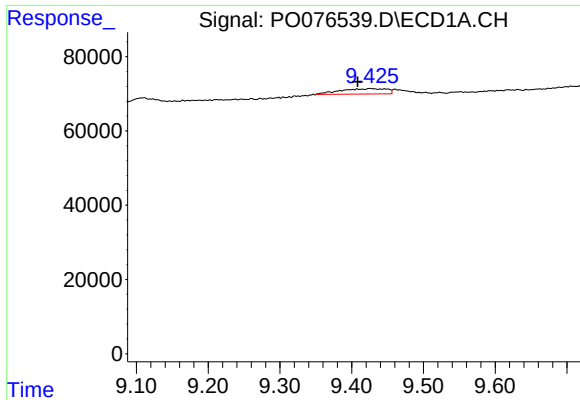
#38 AR-1262-3

R.T.: 9.425 min
Delta R.T.: 0.015 min
Response: 65511
Conc: 11.56 ng/ml



#38 AR-1262-3

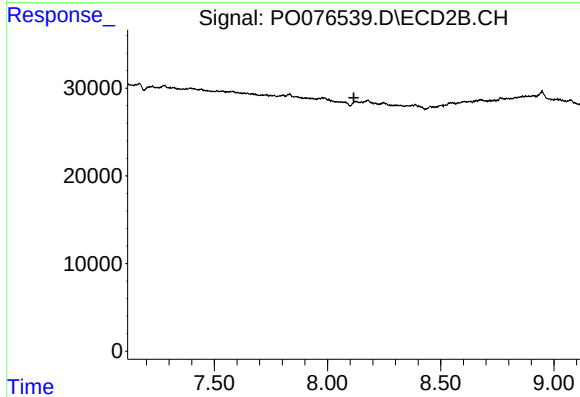
R.T.: 0.000 min
Exp R.T. : 8.117 min
Response: 0
Conc: N.D.



#41 AR-1268-1

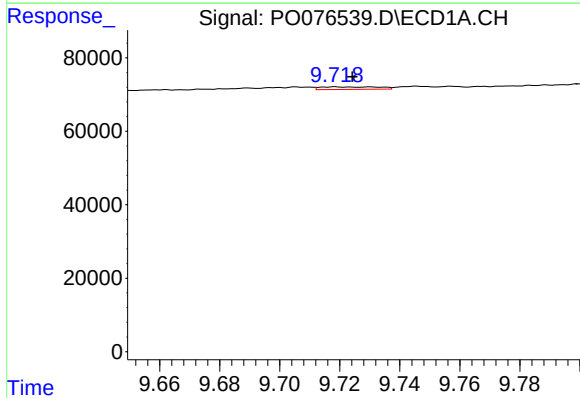
R.T.: 9.425 min
Delta R.T.: 0.017 min
Response: 65511
Conc: 6.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



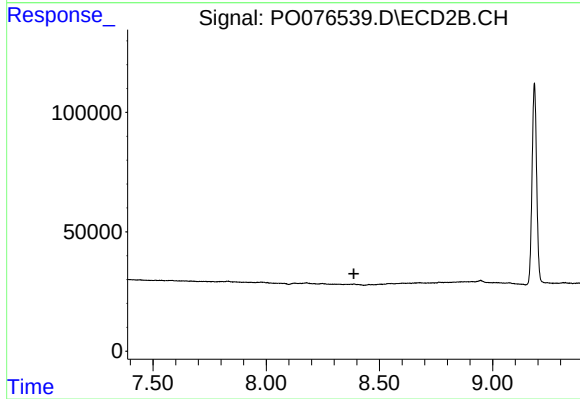
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.117 min
Response: 0
Conc: N.D.



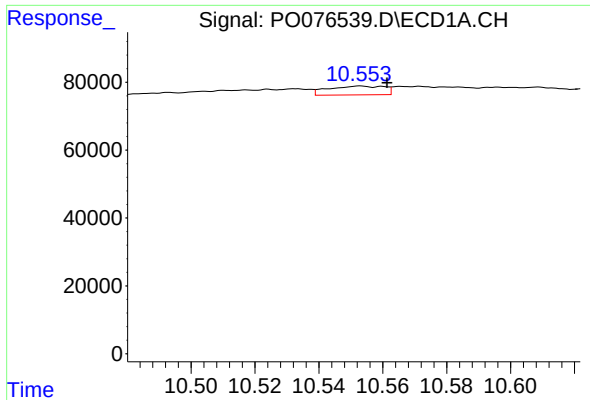
#43 AR-1268-3

R.T.: 9.719 min
Delta R.T.: -0.006 min
Response: 9299
Conc: 1.12 ng/ml



#43 AR-1268-3

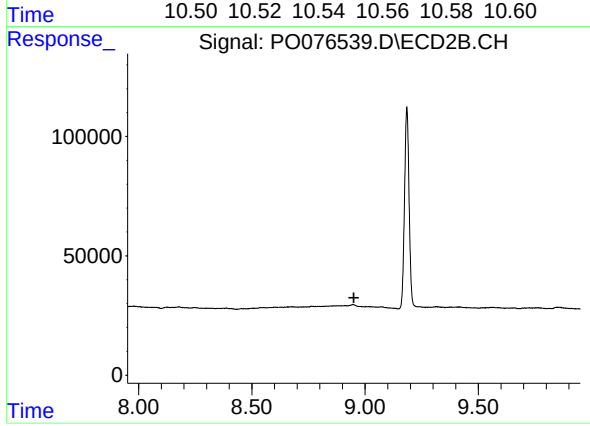
R.T.: 0.000 min
Exp R.T. : 8.387 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.553 min
Delta R.T.: -0.008 min
Response: 31791
Conc: 1.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.950 min
Response: 0
Conc: N.D.