

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062421\
 Data File : P0079129.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Jun 2021 19:32
 Operator : DD\AJ
 Sample : M2823-03
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 25 02:34:01 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Jun 20 03:02:02 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...	4.322	3.600	1436914	533837	18.207	17.962
2)	SA Decachlor...	9.922	8.777	1095074	524445	17.534	17.600
Target Compounds							
3)	L1 AR-1016-1	5.641f	0.000	80141	0	29.961	N.D. #
4)	L1 AR-1016-2	5.641	0.000	80141	0	19.606	N.D. #
5)	L1 AR-1016-3	5.705	0.000	60847	0	24.222	N.D. #
6)	L1 AR-1016-4	5.816	0.000	99957	0	51.150	N.D. #
8)	L2 AR-1221-1	4.568	0.000	783525	0	942.475	N.D. #
9)	L2 AR-1221-2	4.664	0.000	37503	0	61.568	N.D. #
10)	L2 AR-1221-3	4.755	0.000	35251	0	18.099	N.D. #
11)	L3 AR-1232-1	4.755	0.000	35251	0	22.111	N.D. #
12)	L3 AR-1232-2	5.326	0.000	36899	0	45.938	N.D. #
13)	L3 AR-1232-3	5.641	0.000	80141	0	52.424	N.D. #
14)	L3 AR-1232-4	5.816	0.000	99957	0	135.177	N.D. #
16)	L4 AR-1242-1	5.641f	0.000	80141	0	40.397	N.D. #
17)	L4 AR-1242-2	5.641	0.000	80141	0	26.945	N.D. #
18)	L4 AR-1242-3	5.705	0.000	60847	0	32.879	N.D. #
19)	L4 AR-1242-4	5.816	0.000	99957	0	69.235	N.D. #
20)	L4 AR-1242-5	6.582	0.000	395473	0	255.974	N.D. #
21)	L5 AR-1248-1	5.641f	0.000	80141	0	50.738	N.D. #
25)	L5 AR-1248-5	6.582	0.000	395473	0	144.752	N.D. #
30)	L6 AR-1254-5	7.857f	6.910	43379	18403	13.289	9.242 #
32)	L7 AR-1260-2	7.543	0.000	11712	0	3.013	N.D. #
35)	L7 AR-1260-5	8.468f	0.000	24282	0	3.792	N.D. #
36)	L8 AR-1262-1	0.000	6.910	0	18403	N.D.	17.654 #
37)	L8 AR-1262-2	8.468f	0.000	24282	0	3.647	N.D. #
45)	L9 AR-1268-5	9.662	0.000	129823	0	6.480	N.D. #

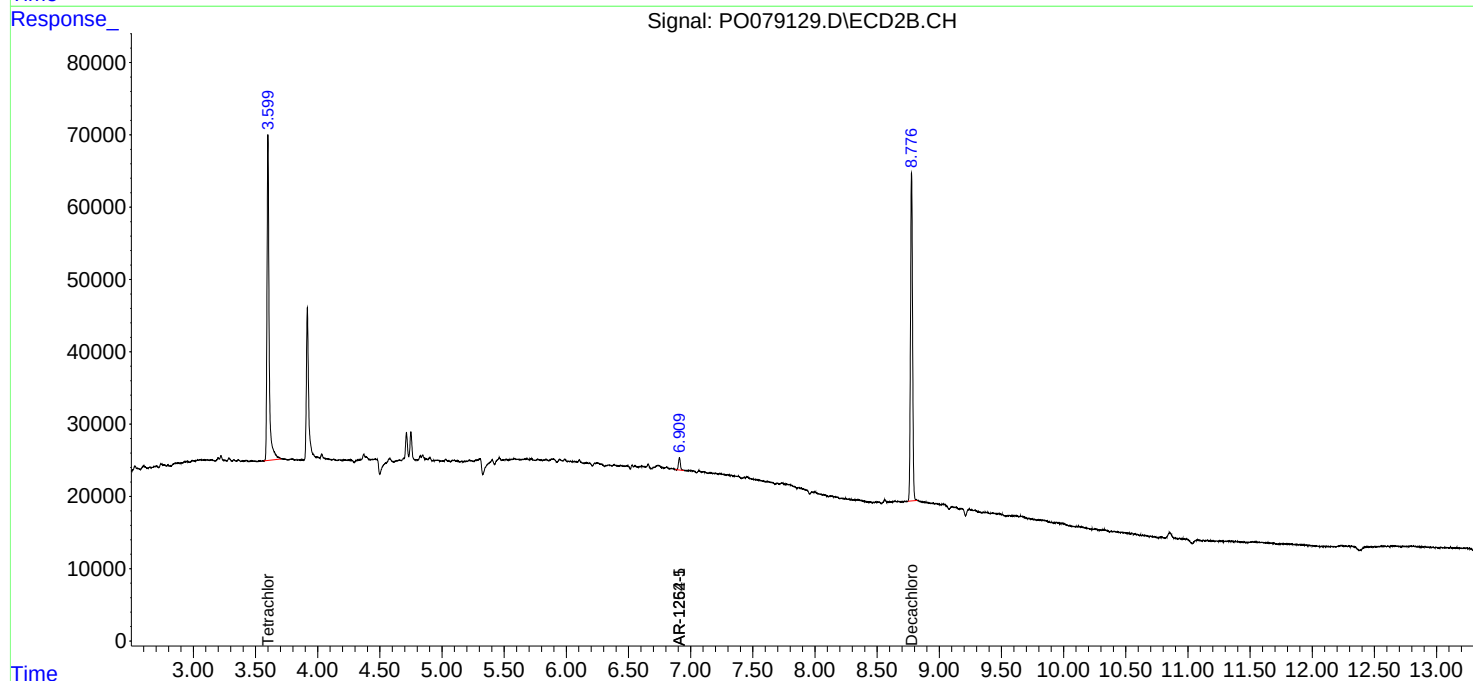
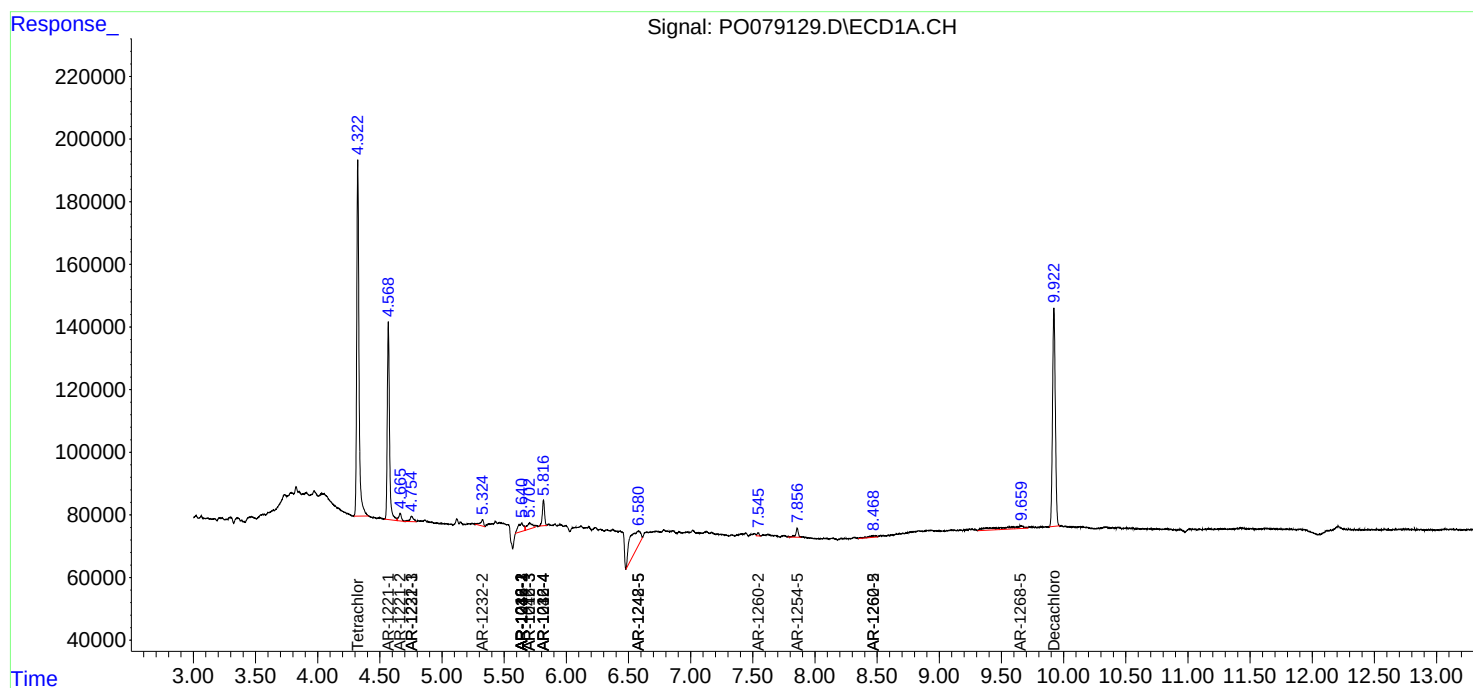
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

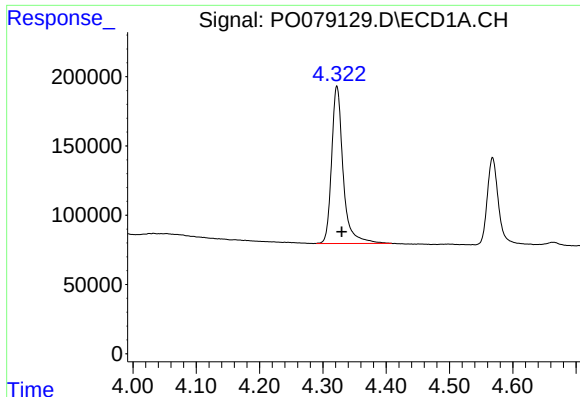
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062421\
Data File : P0079129.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Jun 2021 19:32
Operator : DD\AJ
Sample : M2823-03
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 25 02:34:01 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061921.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Jun 20 03:02:02 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

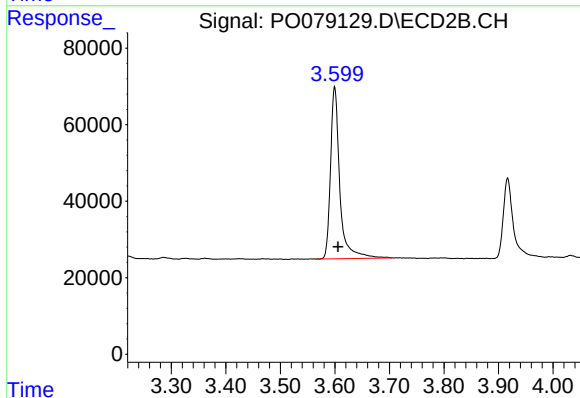




#1 Tetrachloro-m-xylene

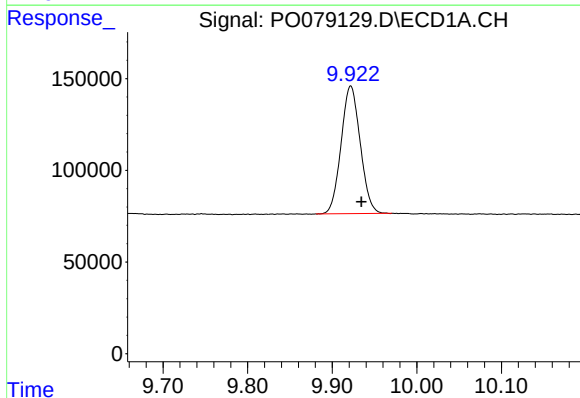
R.T.: 4.322 min
Delta R.T.: -0.008 min
Response: 1436914
Conc: 18.21 ng/ml

Instrument :
ECD_O
ClientSampleId :



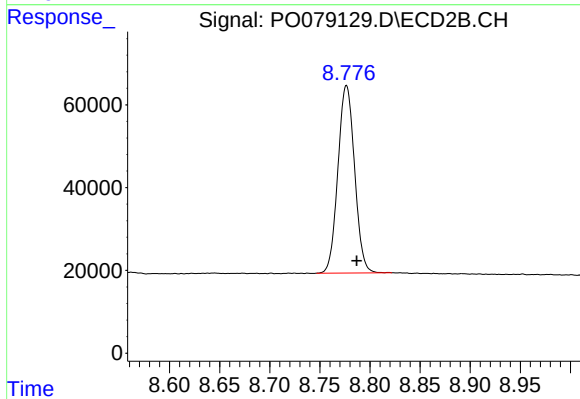
#1 Tetrachloro-m-xylene

R.T.: 3.600 min
Delta R.T.: -0.007 min
Response: 533837
Conc: 17.96 ng/ml



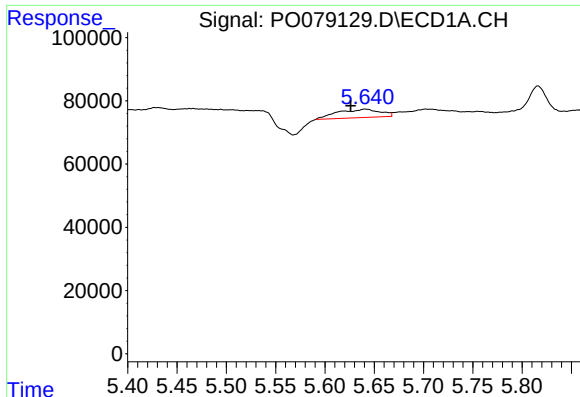
#2 Decachlorobiphenyl

R.T.: 9.922 min
Delta R.T.: -0.013 min
Response: 1095074
Conc: 17.53 ng/ml



#2 Decachlorobiphenyl

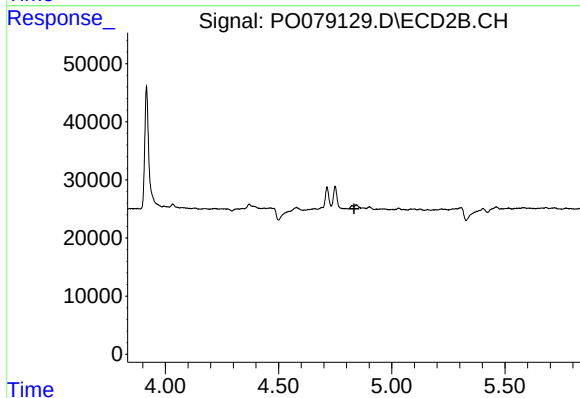
R.T.: 8.777 min
Delta R.T.: -0.010 min
Response: 524445
Conc: 17.60 ng/ml



#3 AR-1016-1

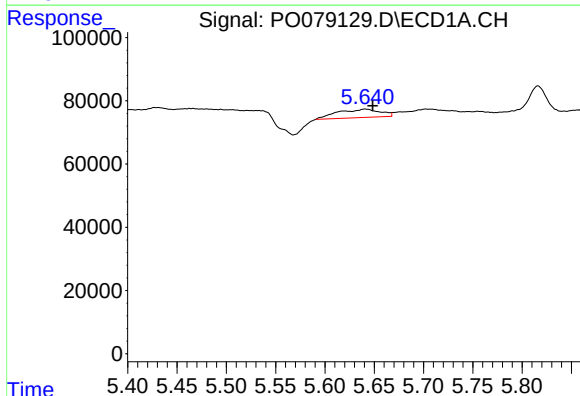
R.T.: 5.641 min
Delta R.T.: 0.015 min
Response: 80141
Conc: 29.96 ng/ml

Instrument :
ECD_O
ClientSampleId :



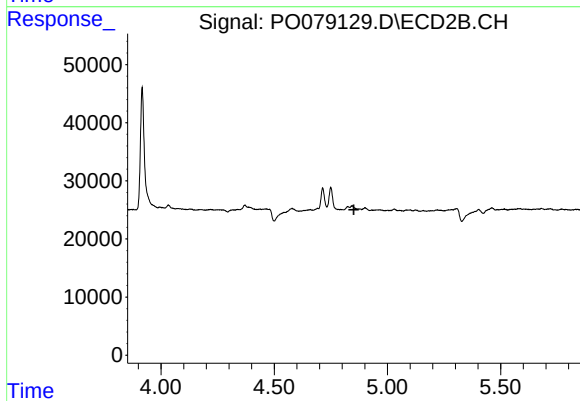
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.833 min
Response: 0
Conc: N.D.



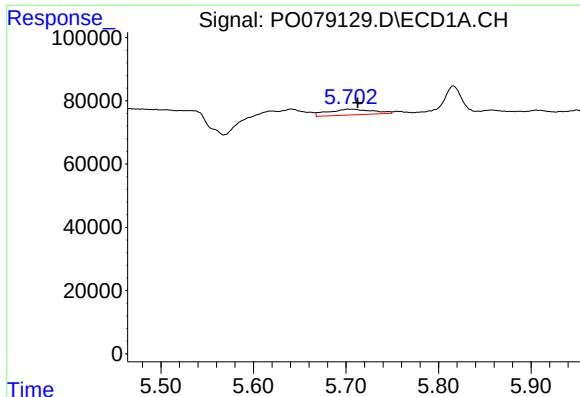
#4 AR-1016-2

R.T.: 5.641 min
Delta R.T.: -0.007 min
Response: 80141
Conc: 19.61 ng/ml



#4 AR-1016-2

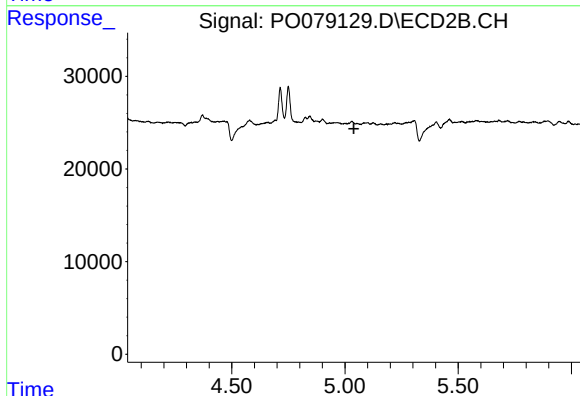
R.T.: 0.000 min
Exp R.T. : 4.852 min
Response: 0
Conc: N.D.



#5 AR-1016-3

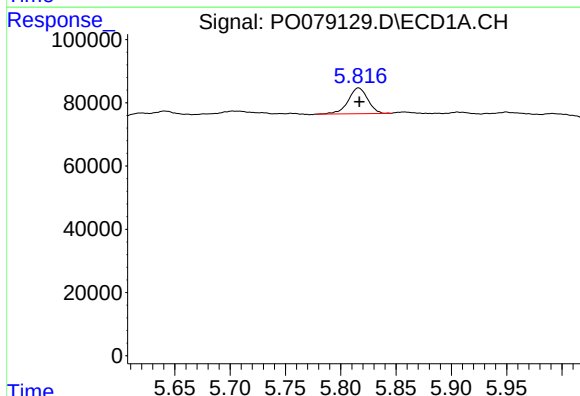
R.T.: 5.705 min
Delta R.T.: -0.008 min
Response: 60847
Conc: 24.22 ng/ml

Instrument :
ECD_O
ClientSampleId :



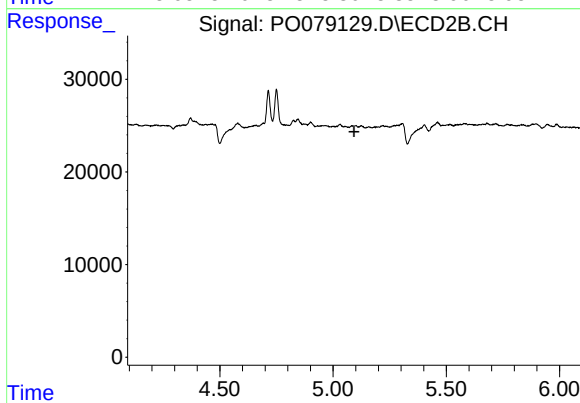
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.039 min
Response: 0
Conc: N.D.



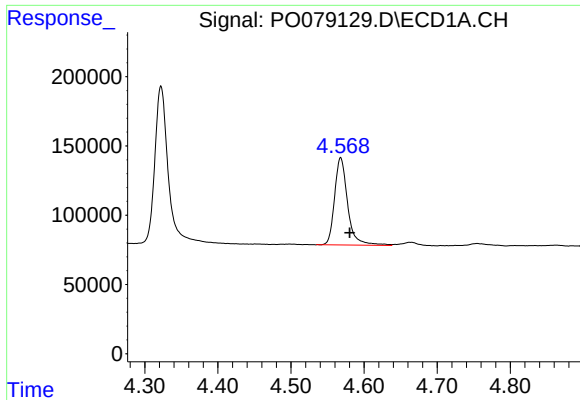
#6 AR-1016-4

R.T.: 5.816 min
Delta R.T.: 0.000 min
Response: 99957
Conc: 51.15 ng/ml



#6 AR-1016-4

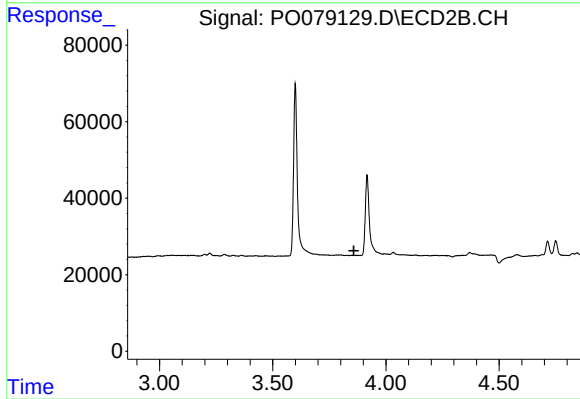
R.T.: 0.000 min
Exp R.T. : 5.092 min
Response: 0
Conc: N.D.



#8 AR-1221-1

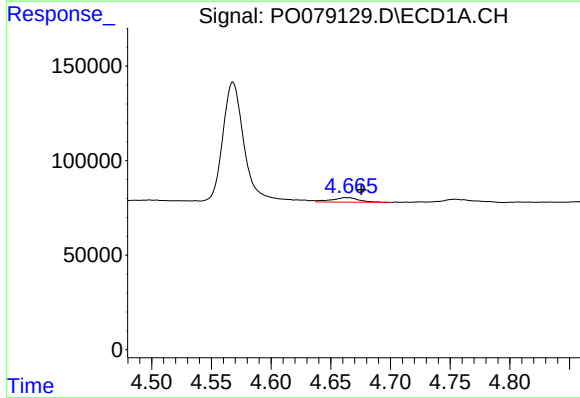
R.T.: 4.568 min
Delta R.T.: -0.012 min
Response: 783525
Conc: 942.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



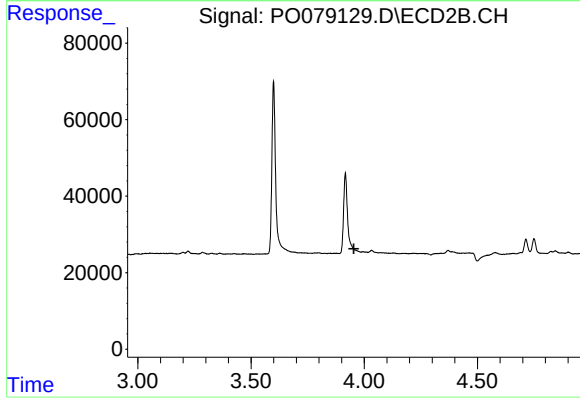
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.858 min
Response: 0
Conc: N.D.



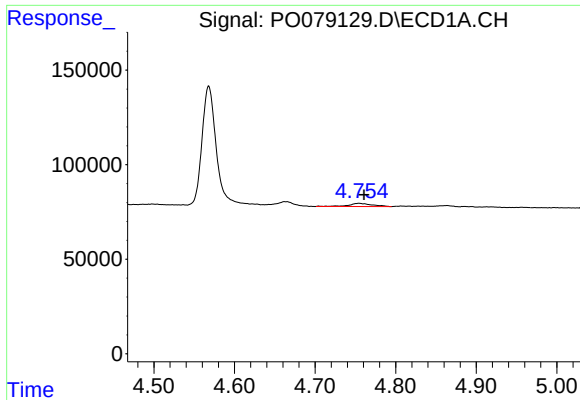
#9 AR-1221-2

R.T.: 4.664 min
Delta R.T.: -0.012 min
Response: 37503
Conc: 61.57 ng/ml



#9 AR-1221-2

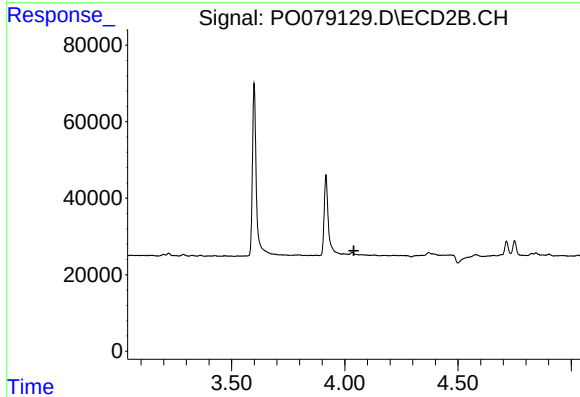
R.T.: 0.000 min
Exp R.T. : 3.955 min
Response: 0
Conc: N.D.



#10 AR-1221-3

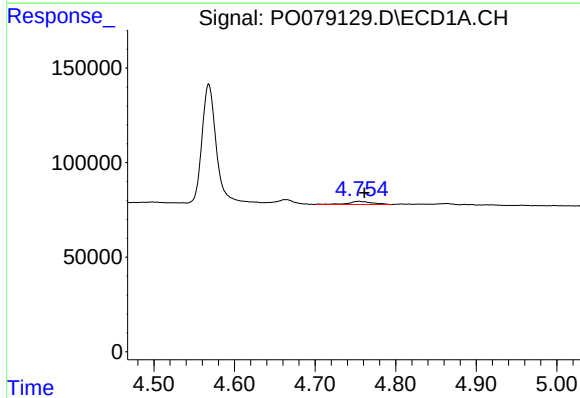
R.T.: 4.755 min
Delta R.T.: -0.006 min
Response: 35251
Conc: 18.10 ng/ml

Instrument :
ECD_O
ClientSampleId :



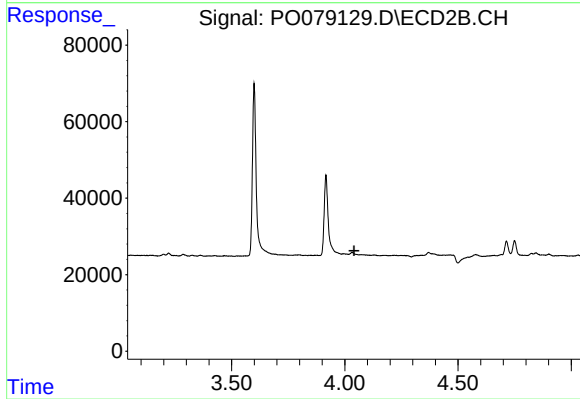
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.040 min
Response: 0
Conc: N.D.



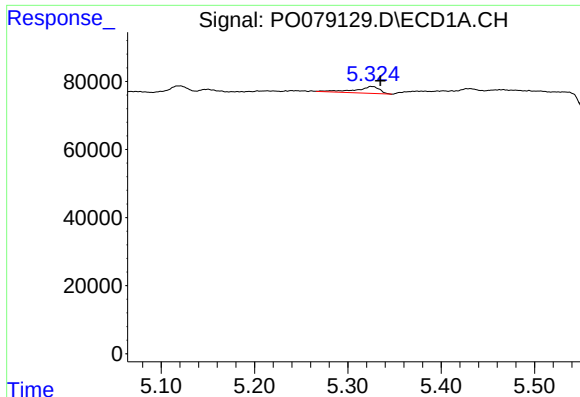
#11 AR-1232-1

R.T.: 4.755 min
Delta R.T.: -0.007 min
Response: 35251
Conc: 22.11 ng/ml



#11 AR-1232-1

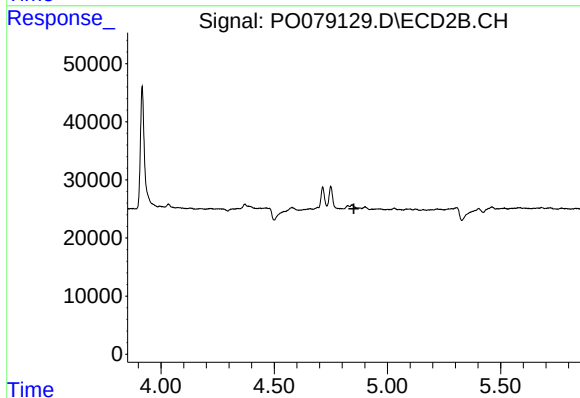
R.T.: 0.000 min
Exp R.T. : 4.041 min
Response: 0
Conc: N.D.



#12 AR-1232-2

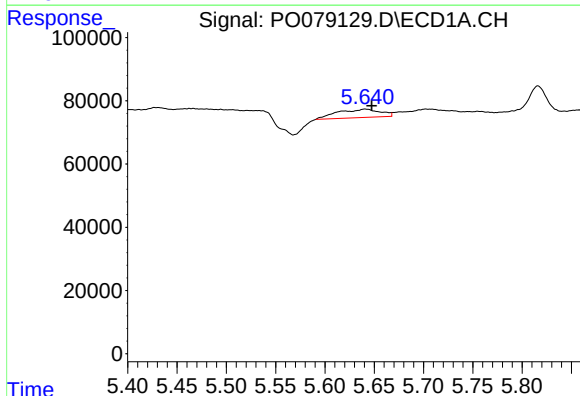
R.T.: 5.326 min
Delta R.T.: -0.009 min
Response: 36899
Conc: 45.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



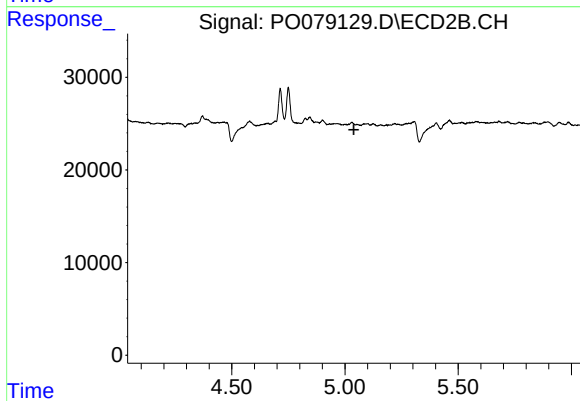
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.852 min
Response: 0
Conc: N.D.



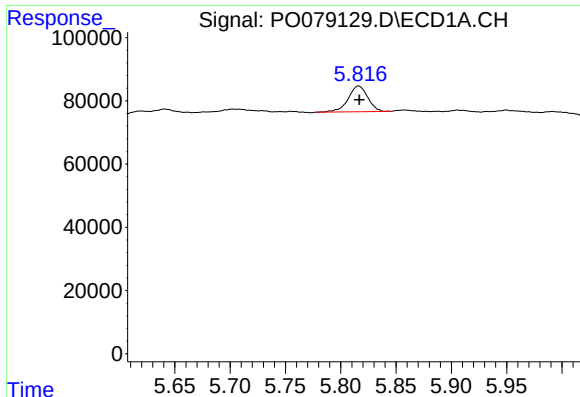
#13 AR-1232-3

R.T.: 5.641 min
Delta R.T.: -0.006 min
Response: 80141
Conc: 52.42 ng/ml



#13 AR-1232-3

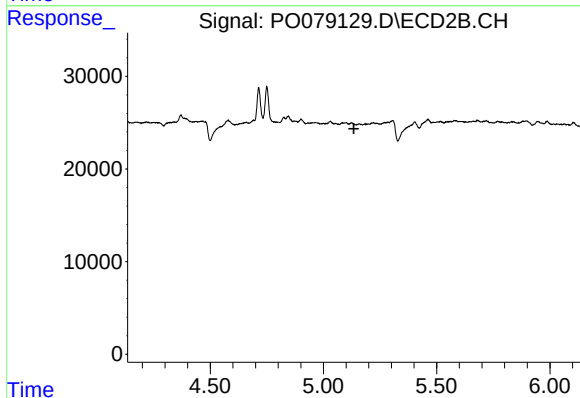
R.T.: 0.000 min
Exp R.T. : 5.039 min
Response: 0
Conc: N.D.



#14 AR-1232-4

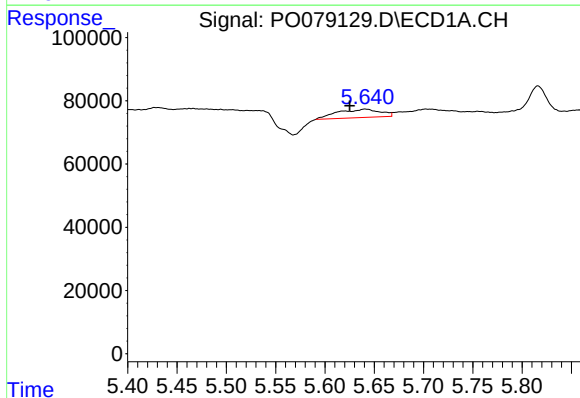
R.T.: 5.816 min
Delta R.T.: 0.000 min
Response: 99957
Conc: 135.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



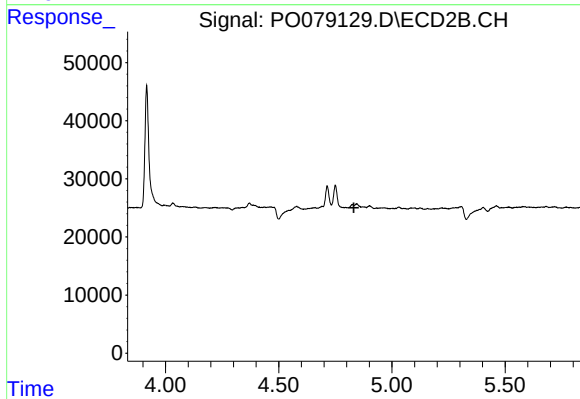
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.135 min
Response: 0
Conc: N.D.



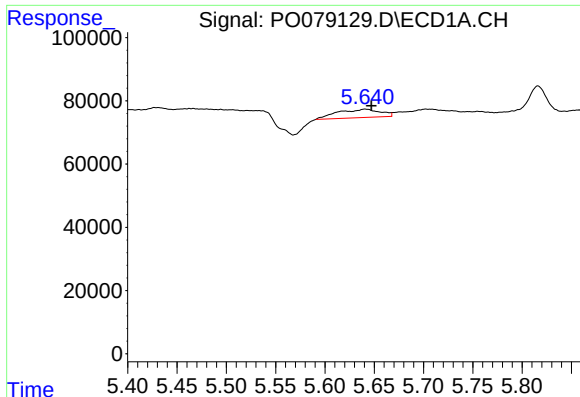
#16 AR-1242-1

R.T.: 5.641 min
Delta R.T.: 0.016 min
Response: 80141
Conc: 40.40 ng/ml



#16 AR-1242-1

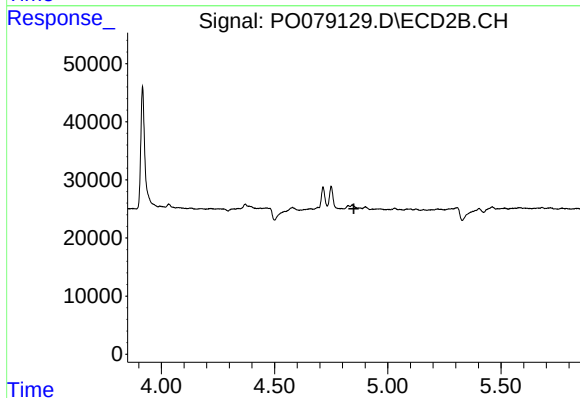
R.T.: 0.000 min
Exp R.T. : 4.832 min
Response: 0
Conc: N.D.



#17 AR-1242-2

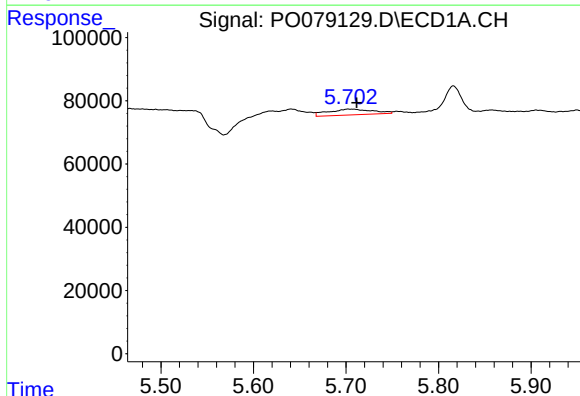
R.T.: 5.641 min
Delta R.T.: -0.006 min
Response: 80141
Conc: 26.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



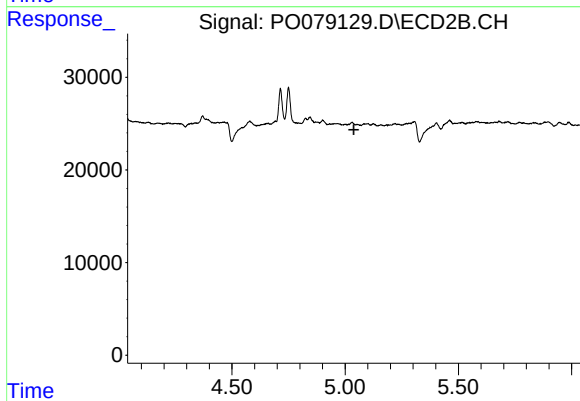
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.851 min
Response: 0
Conc: N.D.



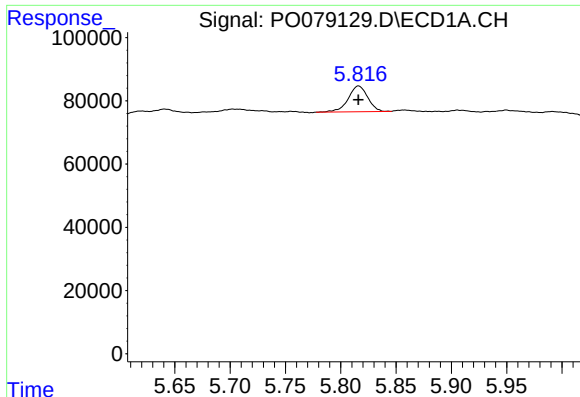
#18 AR-1242-3

R.T.: 5.705 min
Delta R.T.: -0.007 min
Response: 60847
Conc: 32.88 ng/ml



#18 AR-1242-3

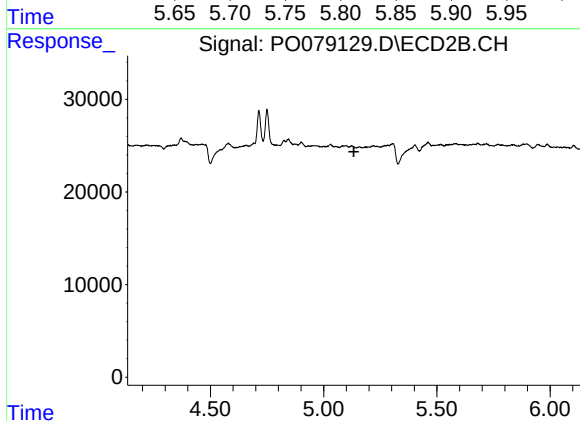
R.T.: 0.000 min
Exp R.T. : 5.038 min
Response: 0
Conc: N.D.



#19 AR-1242-4

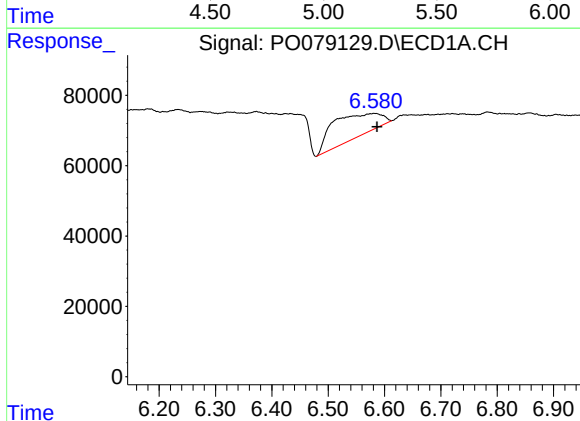
R.T.: 5.816 min
Delta R.T.: 0.000 min
Response: 99957
Conc: 69.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



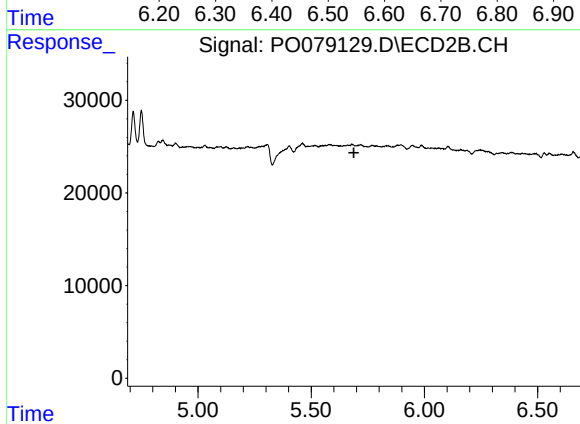
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.134 min
Response: 0
Conc: N.D.



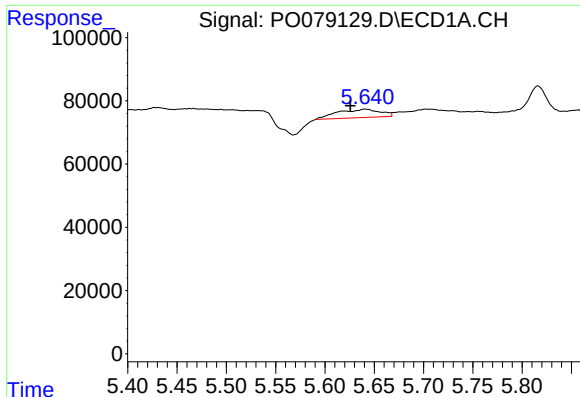
#20 AR-1242-5

R.T.: 6.582 min
Delta R.T.: -0.005 min
Response: 395473
Conc: 255.97 ng/ml



#20 AR-1242-5

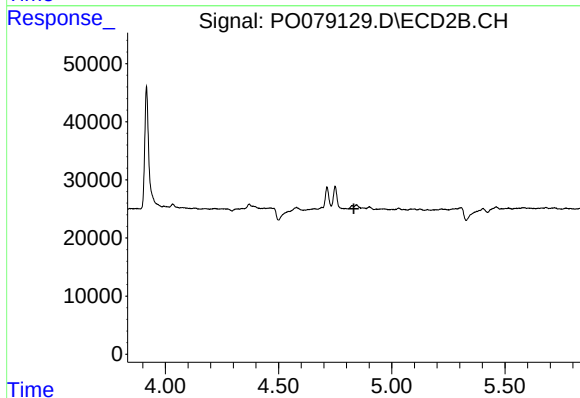
R.T.: 0.000 min
Exp R.T. : 5.688 min
Response: 0
Conc: N.D.



#21 AR-1248-1

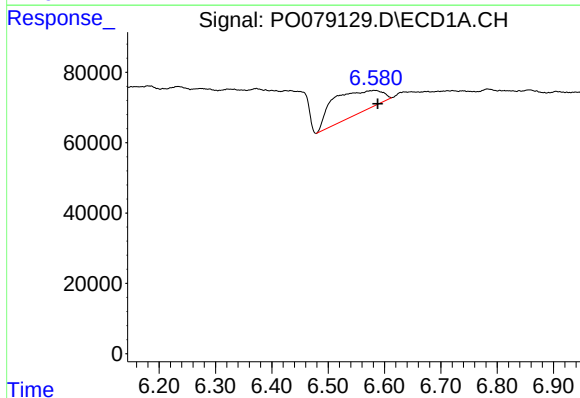
R.T.: 5.641 min
Delta R.T.: 0.015 min
Response: 80141
Conc: 50.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



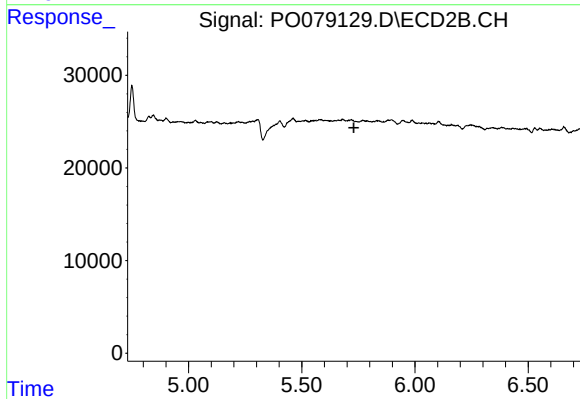
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.833 min
Response: 0
Conc: N.D.



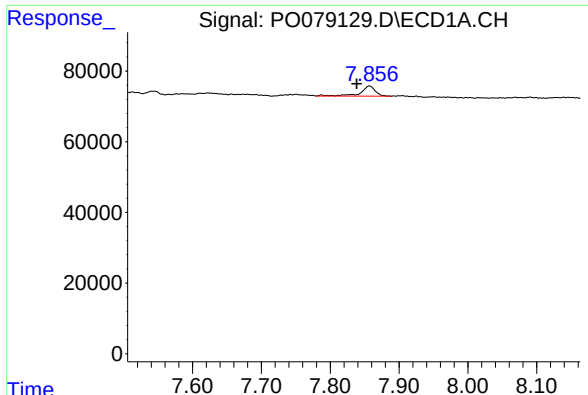
#25 AR-1248-5

R.T.: 6.582 min
Delta R.T.: -0.006 min
Response: 395473
Conc: 144.75 ng/ml



#25 AR-1248-5

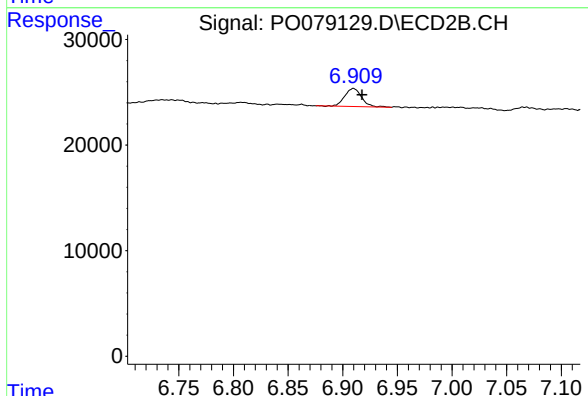
R.T.: 0.000 min
Exp R.T. : 5.730 min
Response: 0
Conc: N.D.



#30 AR-1254-5

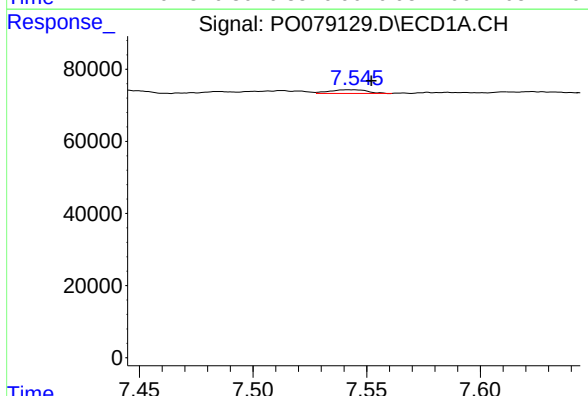
R.T.: 7.857 min
Delta R.T.: 0.019 min
Response: 43379
Conc: 13.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



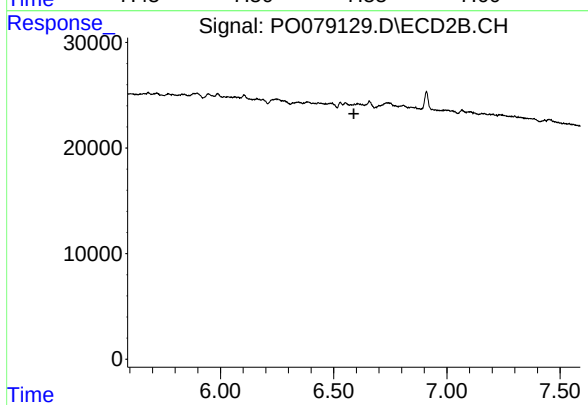
#30 AR-1254-5

R.T.: 6.910 min
Delta R.T.: -0.008 min
Response: 18403
Conc: 9.24 ng/ml



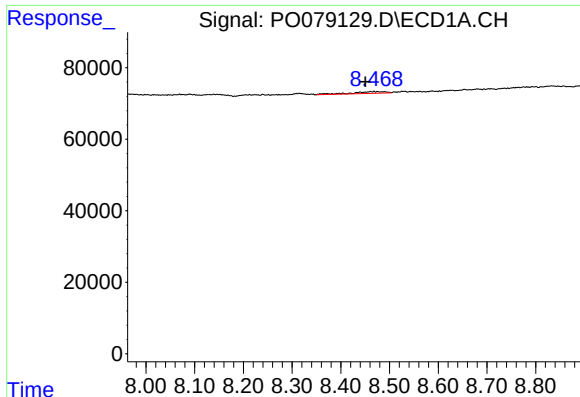
#32 AR-1260-2

R.T.: 7.543 min
Delta R.T.: -0.009 min
Response: 11712
Conc: 3.01 ng/ml



#32 AR-1260-2

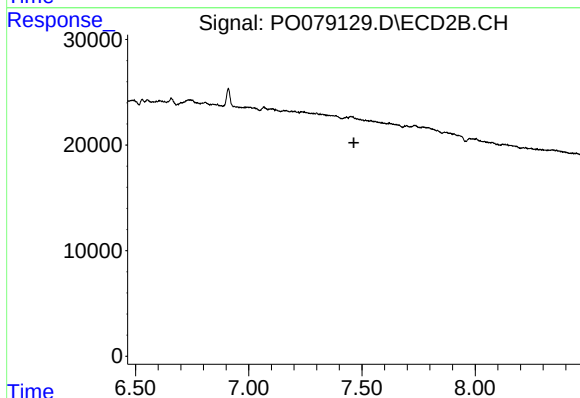
R.T.: 0.000 min
Exp R.T.: 6.590 min
Response: 0
Conc: N.D.



#35 AR-1260-5

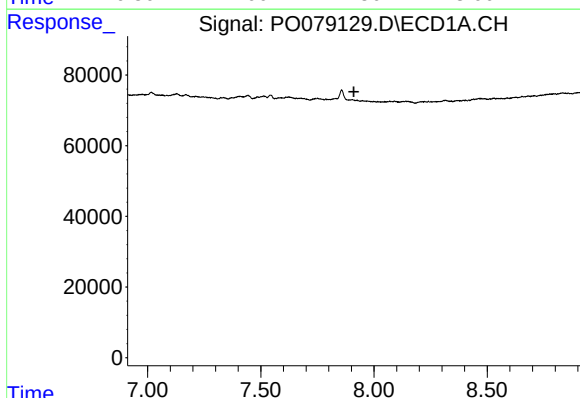
R.T.: 8.468 min
Delta R.T.: 0.017 min
Response: 24282
Conc: 3.79 ng/ml

Instrument :
ECD_O
ClientSampleId :



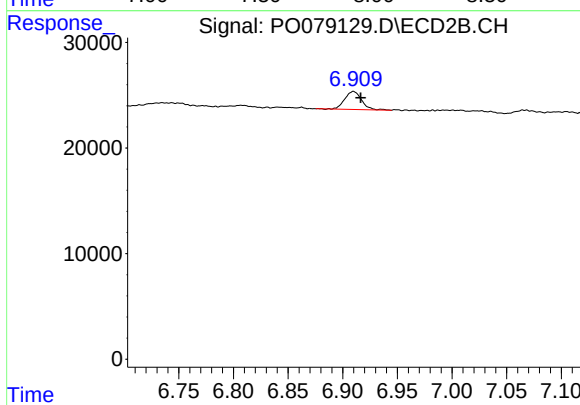
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.465 min
Response: 0
Conc: N.D.



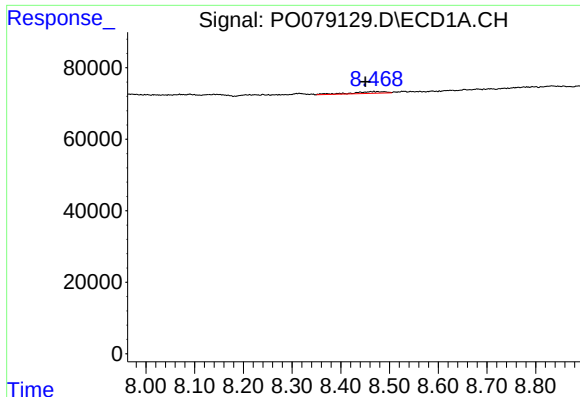
#36 AR-1262-1

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



#36 AR-1262-1

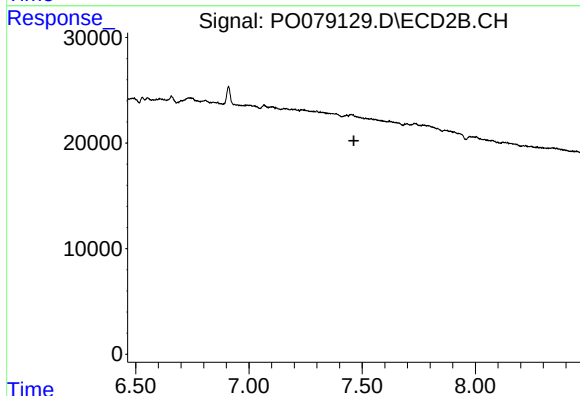
R.T.: 6.910 min
Delta R.T.: -0.006 min
Response: 18403
Conc: 17.65 ng/ml



#37 AR-1262-2

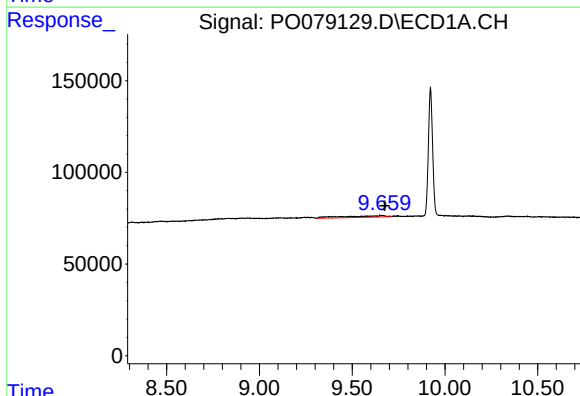
R.T.: 8.468 min
Delta R.T.: 0.017 min
Response: 24282
Conc: 3.65 ng/ml

Instrument :
ECD_O
ClientSampleId :



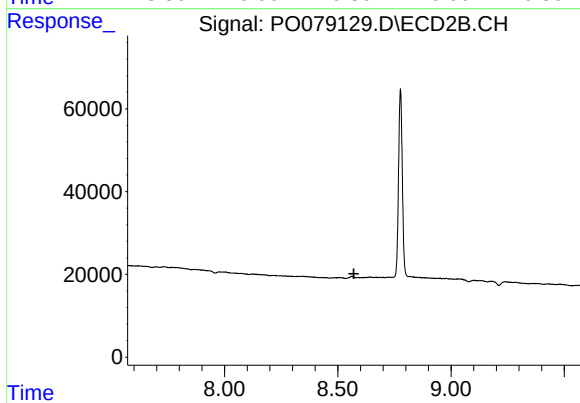
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.464 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.662 min
Delta R.T.: -0.013 min
Response: 129823
Conc: 6.48 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.571 min
Response: 0
Conc: N.D.