

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052121\
 Data File : P0078075.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 May 2021 13:35
 Operator : DD\AJ
 Sample : M2482-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 21 14:27:14 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 19 06:28:32 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...	4.342	3.620	1917961	843487	25.951	27.915
2)	SA Decachlor...	9.954	8.811	1153081	643020	23.323	22.114
Target Compounds							
5)	L1 AR-1016-3	5.716	0.000	46338	0	20.911	N.D. #
6)	L1 AR-1016-4	5.841	0.000	314821	0	180.360	N.D. #
7)	L1 AR-1016-5	6.130	5.334	157403	24180	90.987	27.428 #
9)	L2 AR-1221-2	4.683	0.000	20735	0	33.739	N.D. #
14)	L3 AR-1232-4	5.841	5.166	314821	63449	438.412	200.287 #
15)	L3 AR-1232-5	5.932	5.334	235821	24180	480.291	69.495 #
18)	L4 AR-1242-3	5.716	0.000	46338	0	26.623	N.D. #
19)	L4 AR-1242-4	5.841	5.166	314821	63449	225.191	93.851 #
20)	L4 AR-1242-5	6.614	5.708	391941	18457	292.902	22.508 #
22)	L5 AR-1248-2	5.932	0.000	235821	0	124.214	N.D. #
23)	L5 AR-1248-3	6.130	5.166	157403	63449	70.965	66.007
24)	L5 AR-1248-4	6.538f	5.334	818968	24180	351.845	21.113 #
25)	L5 AR-1248-5	6.614	0.000	391941	0	173.228	N.D. #
26)	L6 AR-1254-1	6.538	5.708	818968	18457	329.964	10.702 #
27)	L6 AR-1254-2	6.762	0.000	517800	0	133.435	N.D. #
28)	L6 AR-1254-3	7.140	0.000	130280	0	33.206	N.D. #
30)	L6 AR-1254-5	7.847	6.939	187889	39847	64.247	17.531 #
31)	L7 AR-1260-1	7.299	0.000	42661	0	15.202	N.D. #
32)	L7 AR-1260-2	7.566	6.633f	191956	42633	57.060	22.083 #
34)	L7 AR-1260-4	8.146	0.000	26328	0	9.829	N.D. #
35)	L7 AR-1260-5	8.462	0.000	120540	0	23.470	N.D. #
36)	L8 AR-1262-1	0.000	6.939	0	39847	N.D.	33.959 #
37)	L8 AR-1262-2	8.462	0.000	120540	0	20.025	N.D. #
39)	L8 AR-1262-4	8.822	0.000	5744	0	1.842	N.D. #
42)	L9 AR-1268-2	8.822	0.000	5744	0	0.888	N.D. #
45)	L9 AR-1268-5	9.696	0.000	26063	0	1.490	N.D. #

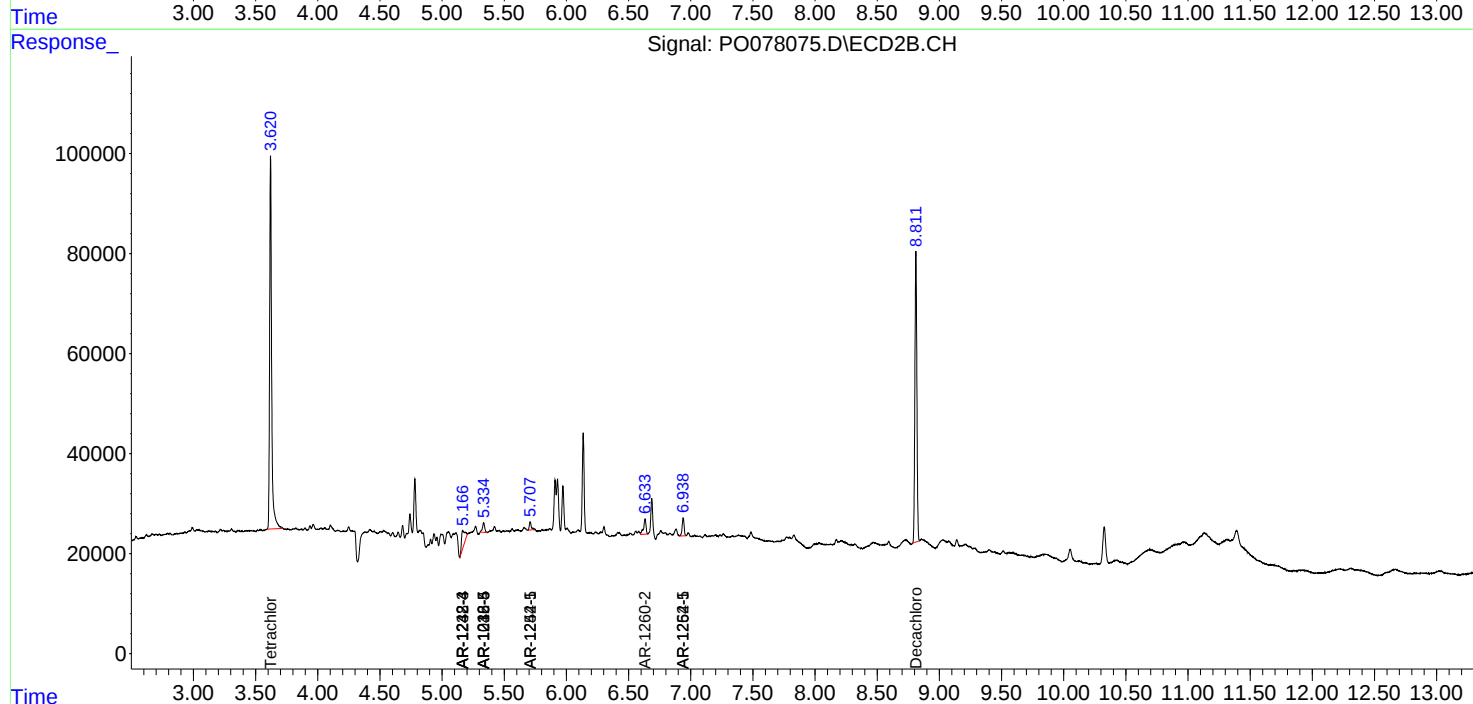
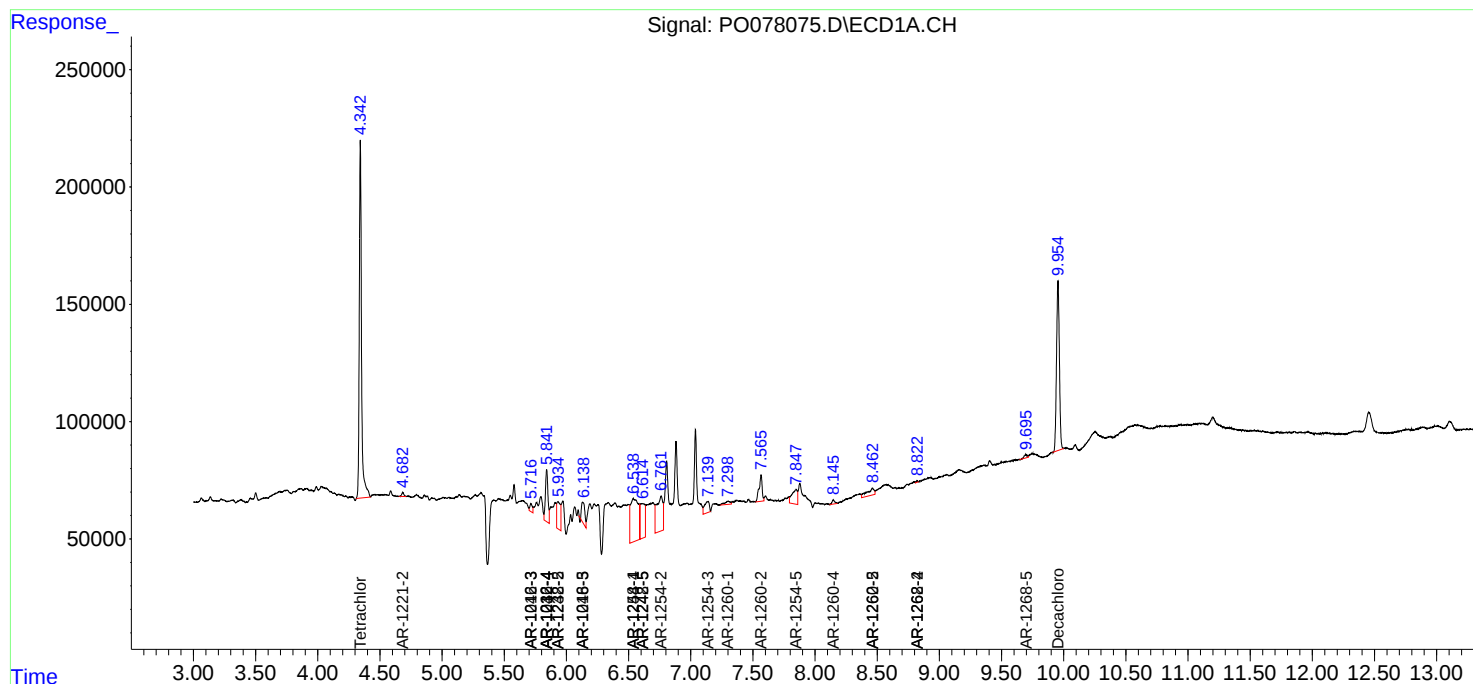
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

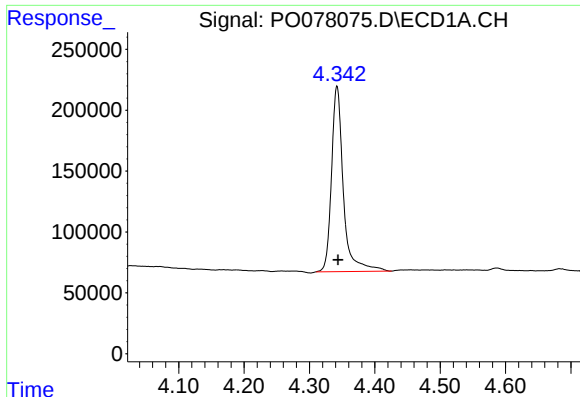
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052121\
Data File : P0078075.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 May 2021 13:35
Operator : DD\AJ
Sample : M2482-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 21 14:27:14 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051821.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 19 06:28:32 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

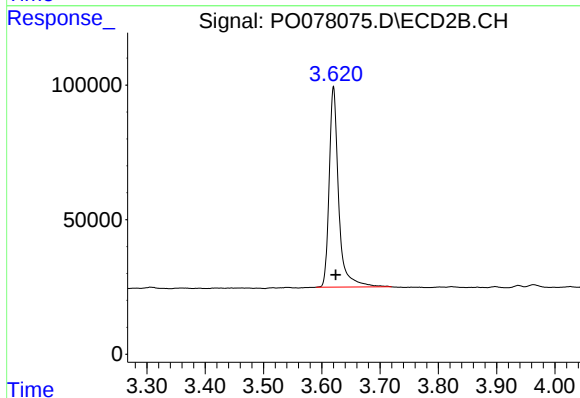




#1 Tetrachloro-m-xylene

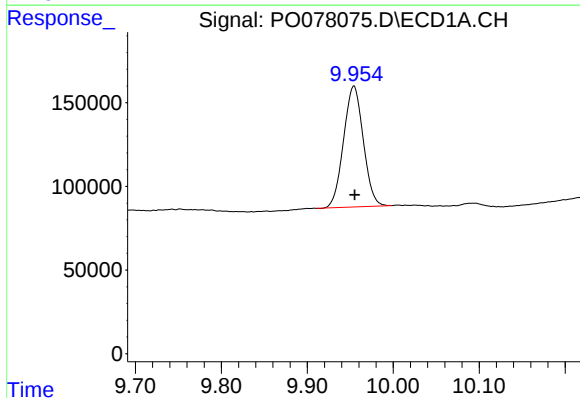
R.T.: 4.342 min
Delta R.T.: -0.002 min
Response: 1917961
Conc: 25.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



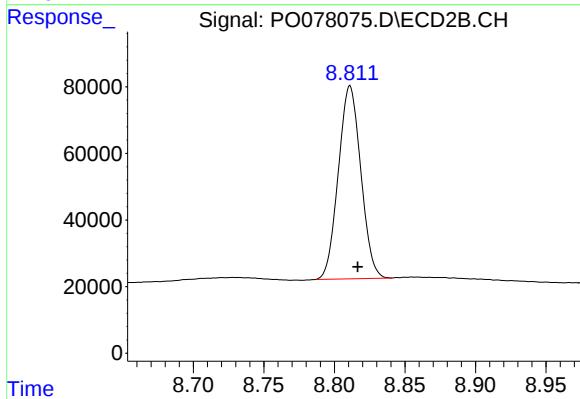
#1 Tetrachloro-m-xylene

R.T.: 3.620 min
Delta R.T.: -0.004 min
Response: 843487
Conc: 27.92 ng/ml



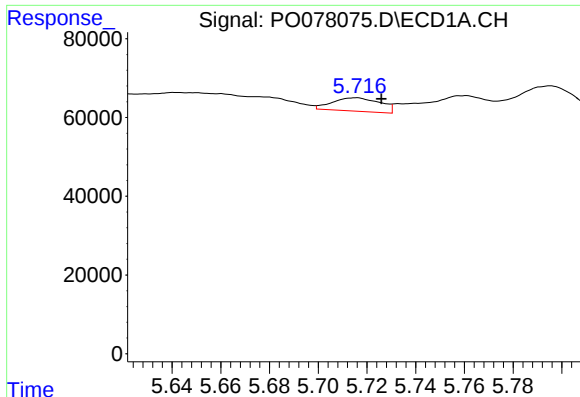
#2 Decachlorobiphenyl

R.T.: 9.954 min
Delta R.T.: -0.001 min
Response: 1153081
Conc: 23.32 ng/ml



#2 Decachlorobiphenyl

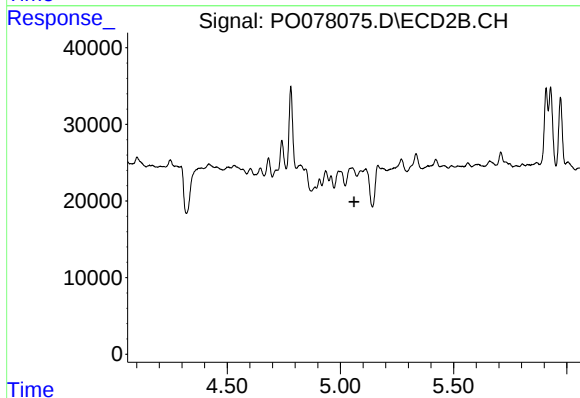
R.T.: 8.811 min
Delta R.T.: -0.005 min
Response: 643020
Conc: 22.11 ng/ml



#5 AR-1016-3

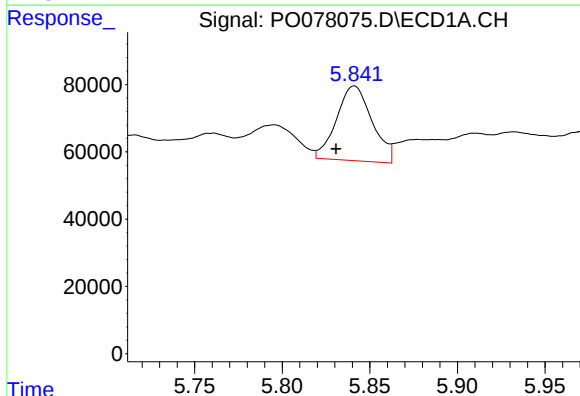
R.T.: 5.716 min
Delta R.T.: -0.010 min
Response: 46338
Conc: 20.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



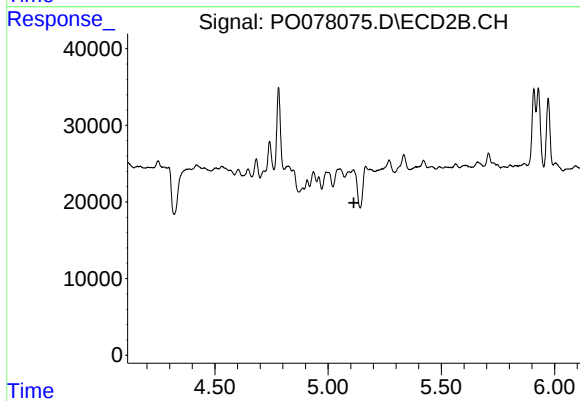
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.060 min
Response: 0
Conc: N.D.



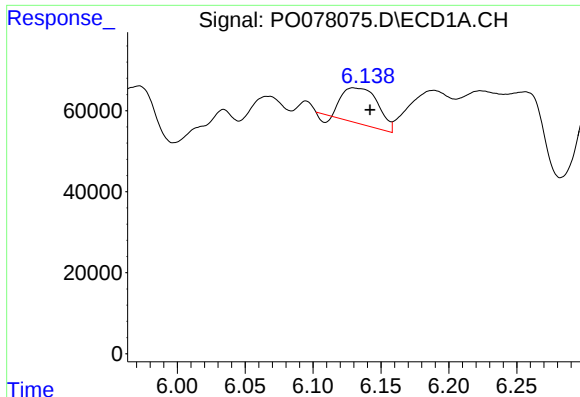
#6 AR-1016-4

R.T.: 5.841 min
Delta R.T.: 0.011 min
Response: 314821
Conc: 180.36 ng/ml



#6 AR-1016-4

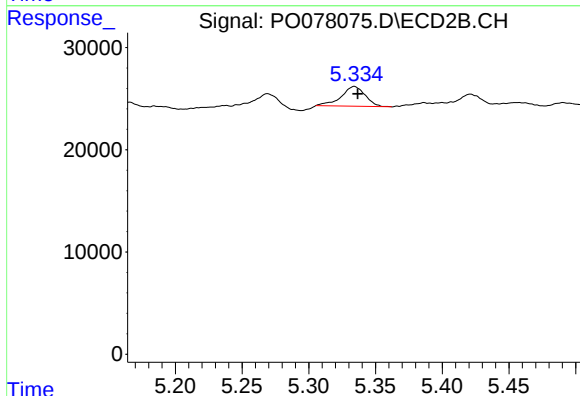
R.T.: 0.000 min
Exp R.T. : 5.114 min
Response: 0
Conc: N.D.



#7 AR-1016-5

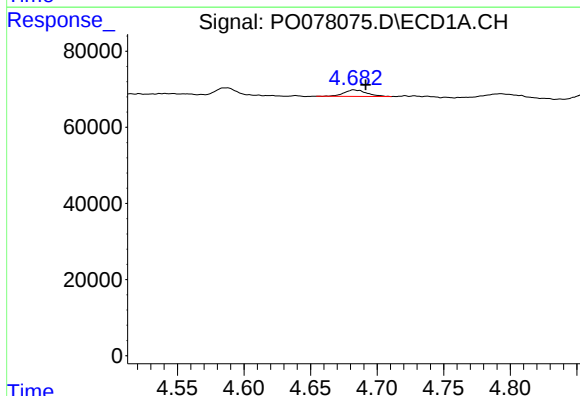
R.T.: 6.130 min
Delta R.T.: -0.012 min
Response: 157403
Conc: 90.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



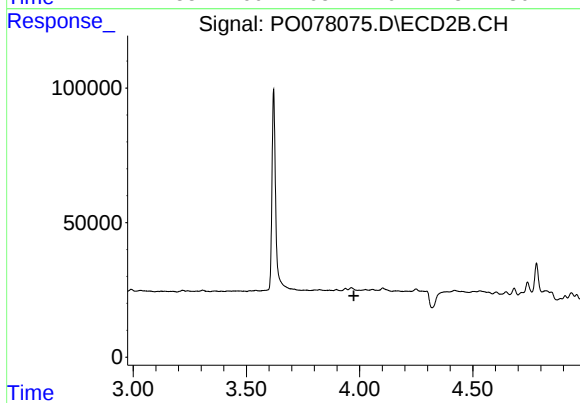
#7 AR-1016-5

R.T.: 5.334 min
Delta R.T.: -0.002 min
Response: 24180
Conc: 27.43 ng/ml



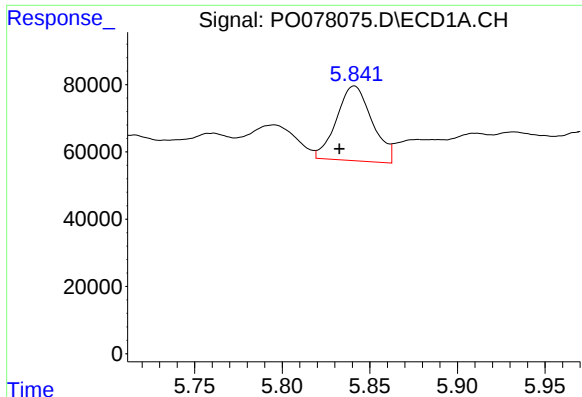
#9 AR-1221-2

R.T.: 4.683 min
Delta R.T.: -0.009 min
Response: 20735
Conc: 33.74 ng/ml



#9 AR-1221-2

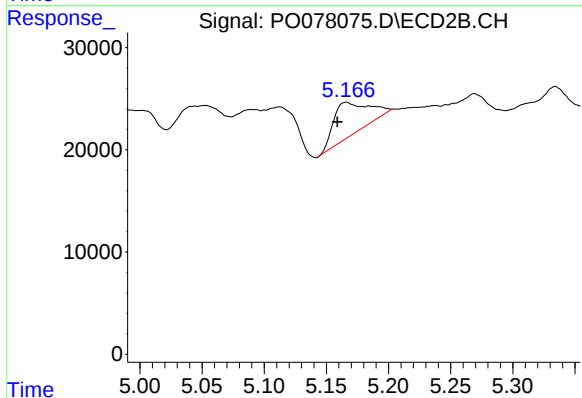
R.T.: 0.000 min
Exp R.T.: 3.975 min
Response: 0
Conc: N.D.



#14 AR-1232-4

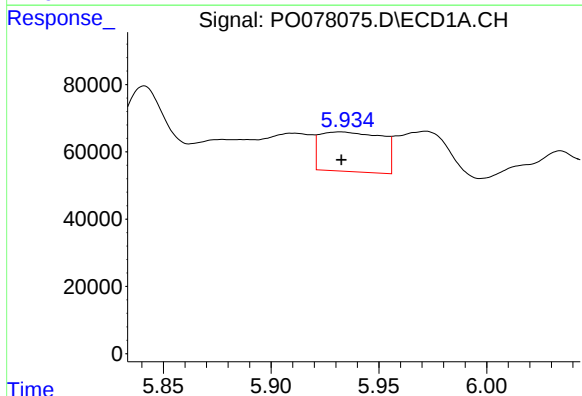
R.T.: 5.841 min
Delta R.T.: 0.009 min
Response: 314821
Conc: 438.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



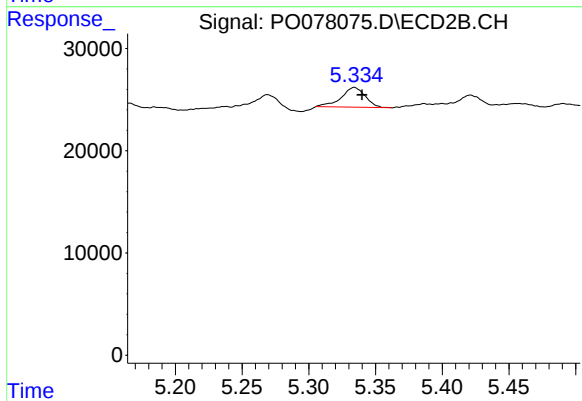
#14 AR-1232-4

R.T.: 5.166 min
Delta R.T.: 0.007 min
Response: 63449
Conc: 200.29 ng/ml



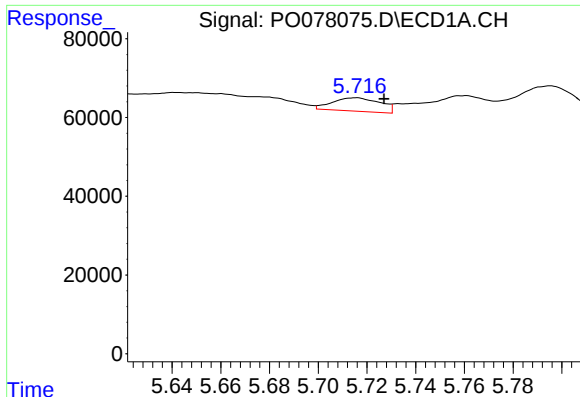
#15 AR-1232-5

R.T.: 5.932 min
Delta R.T.: 0.000 min
Response: 235821
Conc: 480.29 ng/ml



#15 AR-1232-5

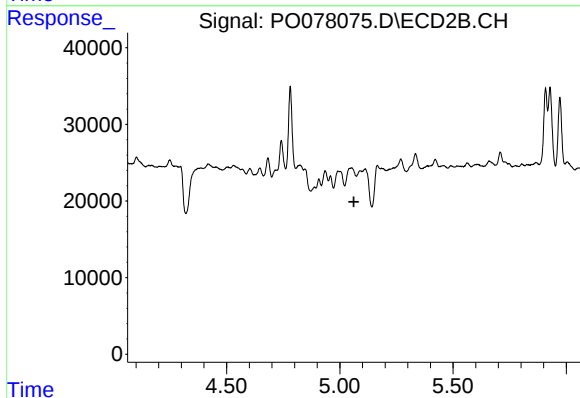
R.T.: 5.334 min
Delta R.T.: -0.006 min
Response: 24180
Conc: 69.50 ng/ml



#18 AR-1242-3

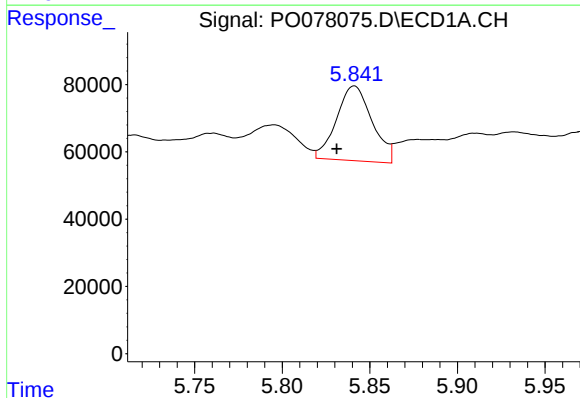
R.T.: 5.716 min
Delta R.T.: -0.011 min
Response: 46338
Conc: 26.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



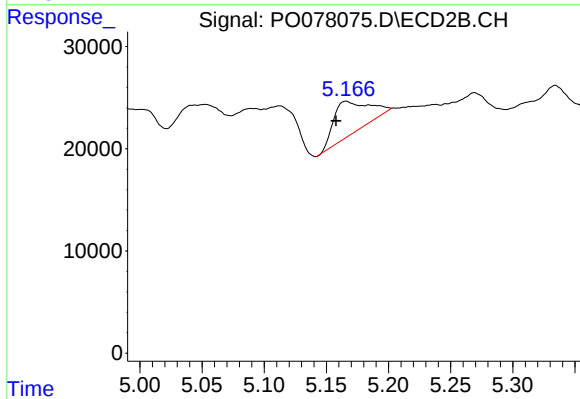
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.062 min
Response: 0
Conc: N.D.



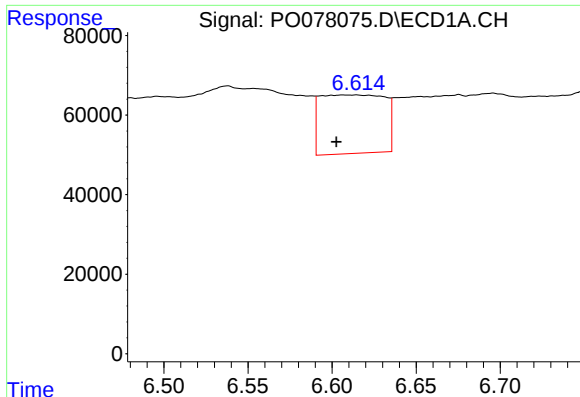
#19 AR-1242-4

R.T.: 5.841 min
Delta R.T.: 0.010 min
Response: 314821
Conc: 225.19 ng/ml



#19 AR-1242-4

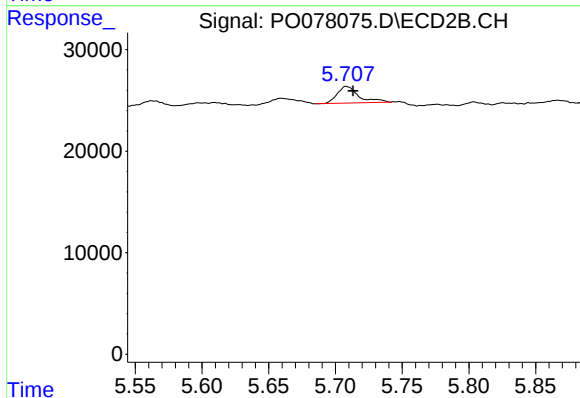
R.T.: 5.166 min
Delta R.T.: 0.008 min
Response: 63449
Conc: 93.85 ng/ml



#20 AR-1242-5

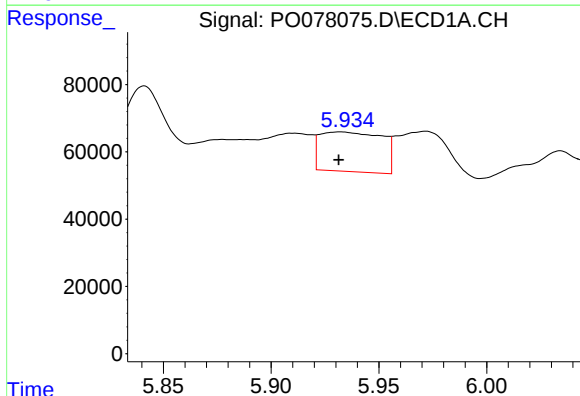
R.T.: 6.614 min
Delta R.T.: 0.012 min
Response: 391941
Conc: 292.90 ng/ml

Instrument :
ECD_O
ClientSampleId :



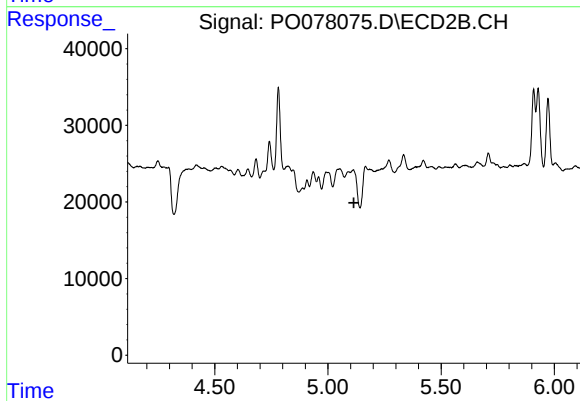
#20 AR-1242-5

R.T.: 5.708 min
Delta R.T.: -0.005 min
Response: 18457
Conc: 22.51 ng/ml



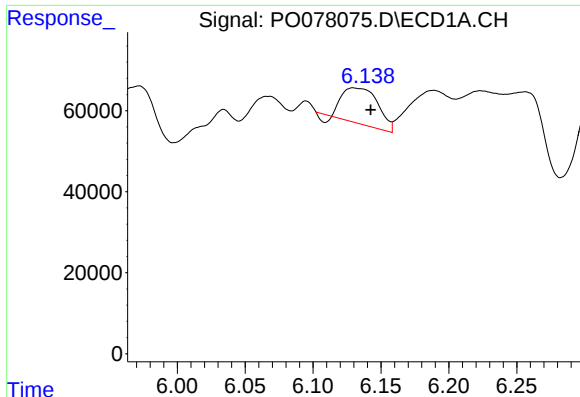
#22 AR-1248-2

R.T.: 5.932 min
Delta R.T.: 0.000 min
Response: 235821
Conc: 124.21 ng/ml



#22 AR-1248-2

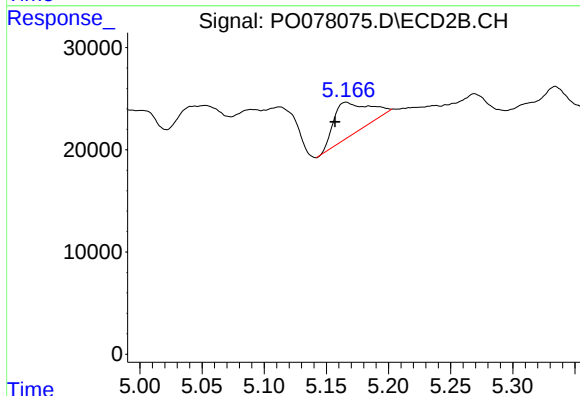
R.T.: 0.000 min
Exp R.T.: 5.115 min
Response: 0
Conc: N.D.



#23 AR-1248-3

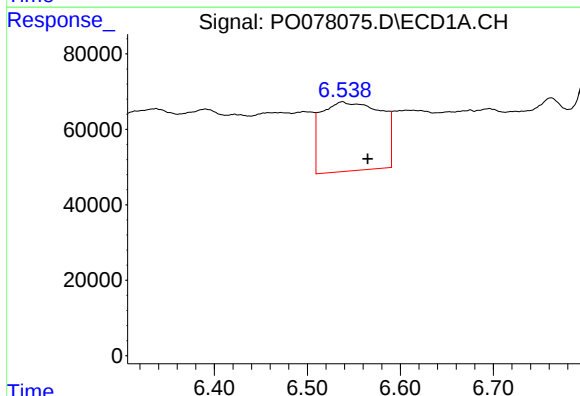
R.T.: 6.130 min
Delta R.T.: -0.013 min
Response: 157403
Conc: 70.96 ng/ml

Instrument :
ECD_O
ClientSampleId :



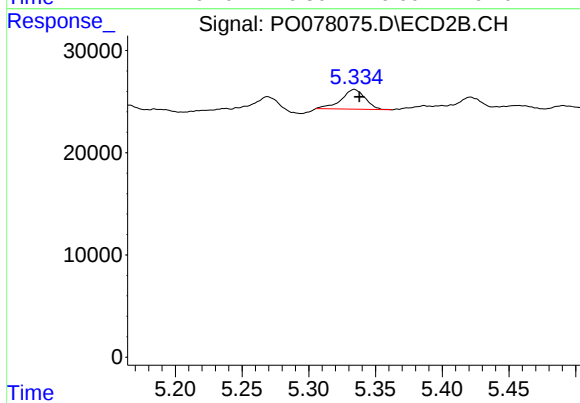
#23 AR-1248-3

R.T.: 5.166 min
Delta R.T.: 0.009 min
Response: 63449
Conc: 66.01 ng/ml



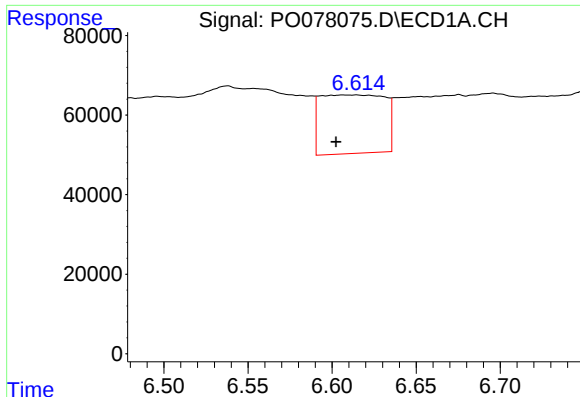
#24 AR-1248-4

R.T.: 6.538 min
Delta R.T.: -0.027 min
Response: 818968
Conc: 351.84 ng/ml



#24 AR-1248-4

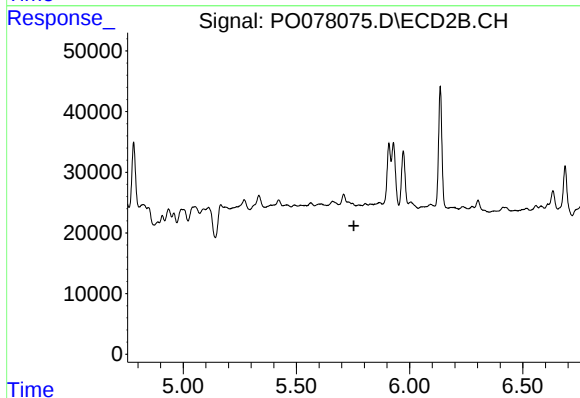
R.T.: 5.334 min
Delta R.T.: -0.004 min
Response: 24180
Conc: 21.11 ng/ml



#25 AR-1248-5

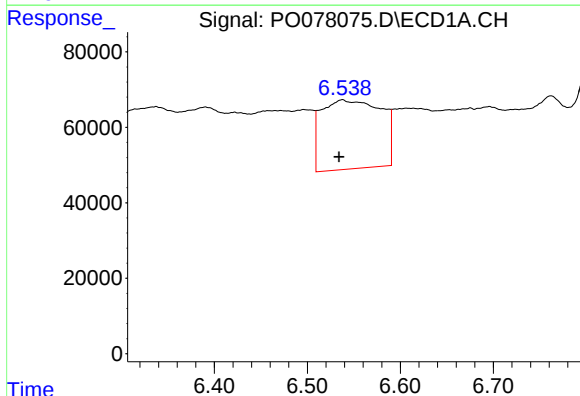
R.T.: 6.614 min
Delta R.T.: 0.012 min
Response: 391941
Conc: 173.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



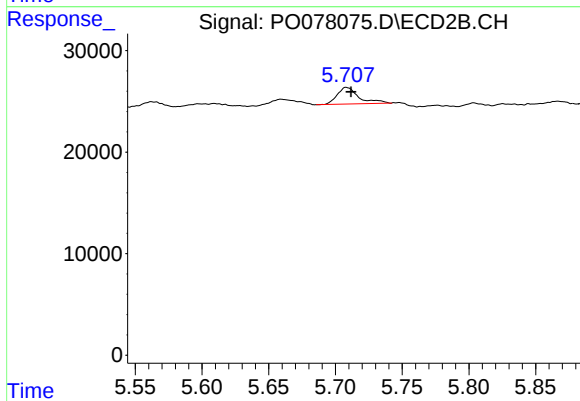
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.754 min
Response: 0
Conc: N.D.



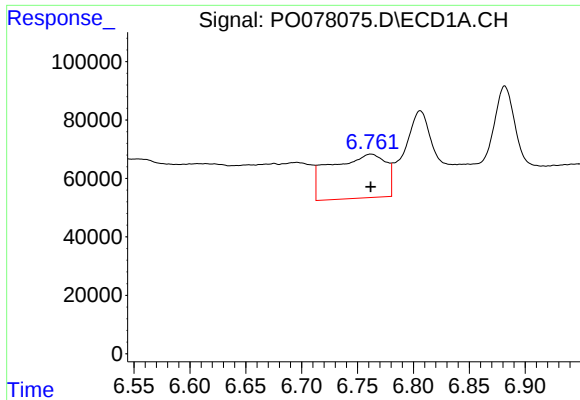
#26 AR-1254-1

R.T.: 6.538 min
Delta R.T.: 0.003 min
Response: 818968
Conc: 329.96 ng/ml



#26 AR-1254-1

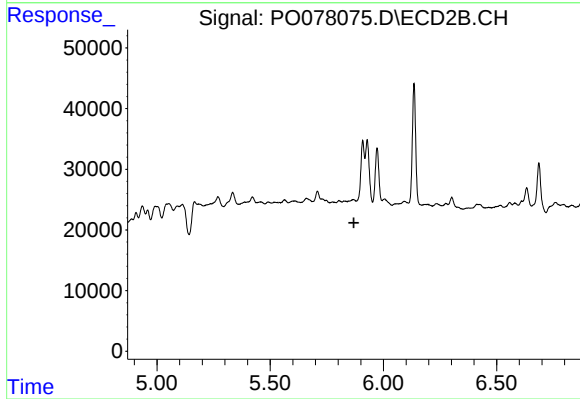
R.T.: 5.708 min
Delta R.T.: -0.003 min
Response: 18457
Conc: 10.70 ng/ml



#27 AR-1254-2

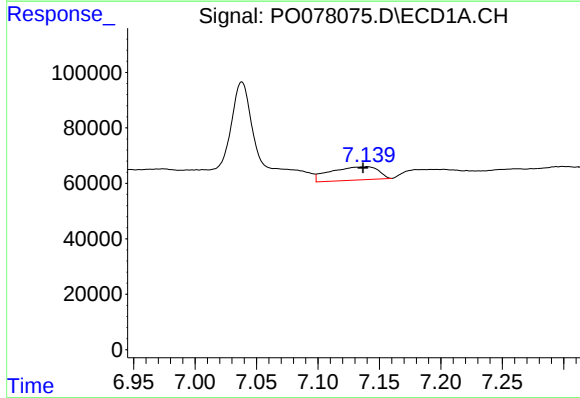
R.T.: 6.762 min
Delta R.T.: 0.000 min
Response: 517800
Conc: 133.44 ng/ml

Instrument :
ECD_O
ClientSampleId :



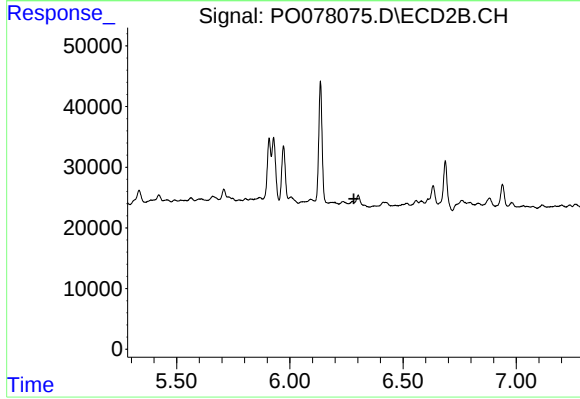
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.870 min
Response: 0
Conc: N.D.



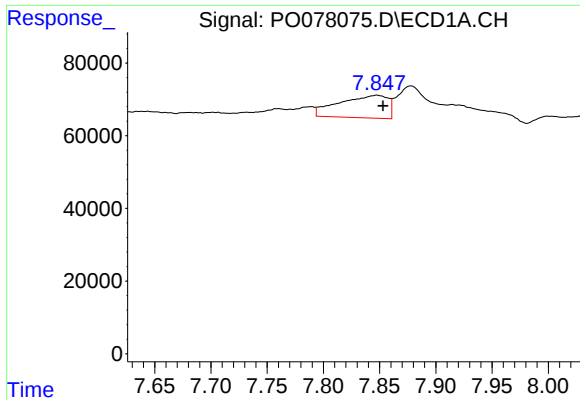
#28 AR-1254-3

R.T.: 7.140 min
Delta R.T.: 0.003 min
Response: 130280
Conc: 33.21 ng/ml



#28 AR-1254-3

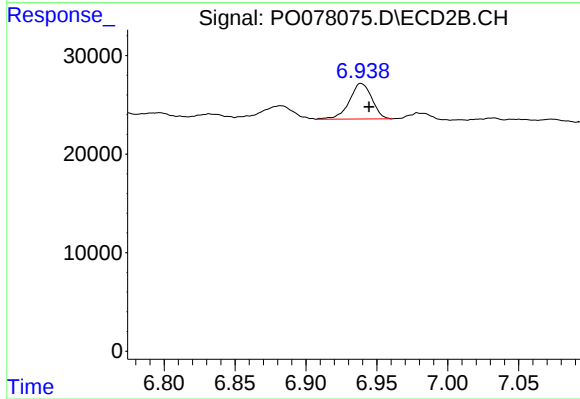
R.T.: 0.000 min
Exp R.T. : 6.283 min
Response: 0
Conc: N.D.



#30 AR-1254-5

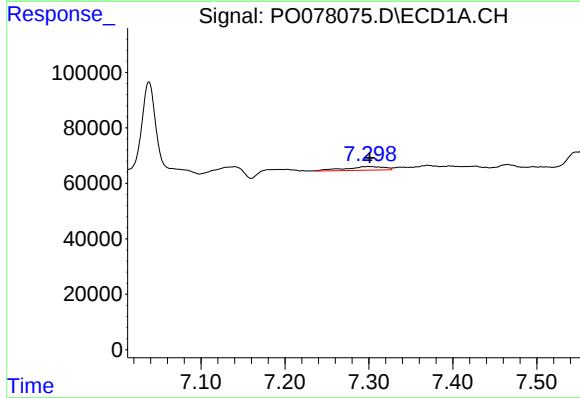
R.T.: 7.847 min
Delta R.T.: -0.006 min
Response: 187889
Conc: 64.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



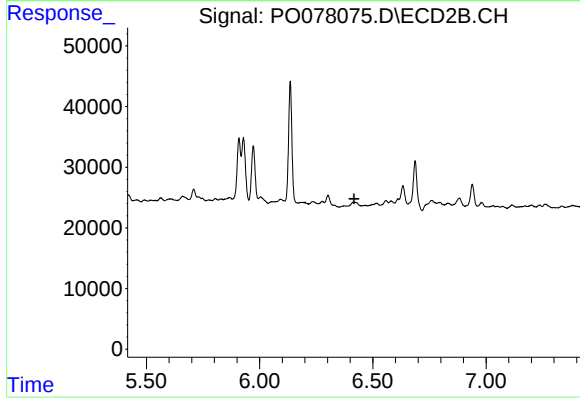
#30 AR-1254-5

R.T.: 6.939 min
Delta R.T.: -0.005 min
Response: 39847
Conc: 17.53 ng/ml



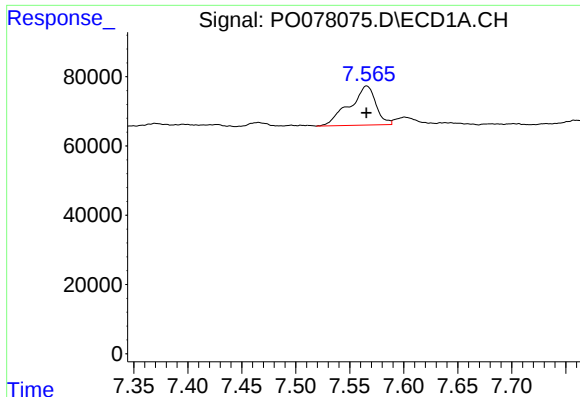
#31 AR-1260-1

R.T.: 7.299 min
Delta R.T.: -0.002 min
Response: 42661
Conc: 15.20 ng/ml



#31 AR-1260-1

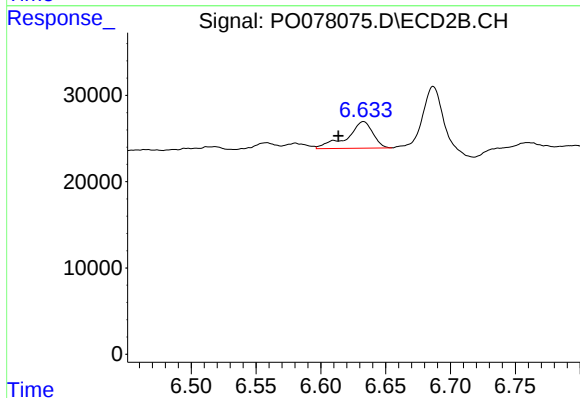
R.T.: 0.000 min
Exp R.T.: 6.417 min
Response: 0
Conc: N.D.



#32 AR-1260-2

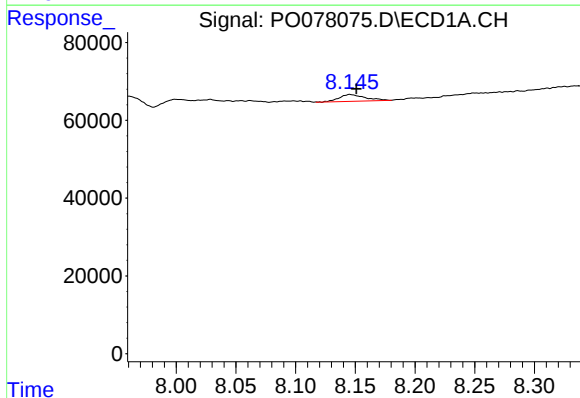
R.T.: 7.566 min
Delta R.T.: 0.000 min
Response: 191956
Conc: 57.06 ng/ml

Instrument :
ECD_O
ClientSampleId :



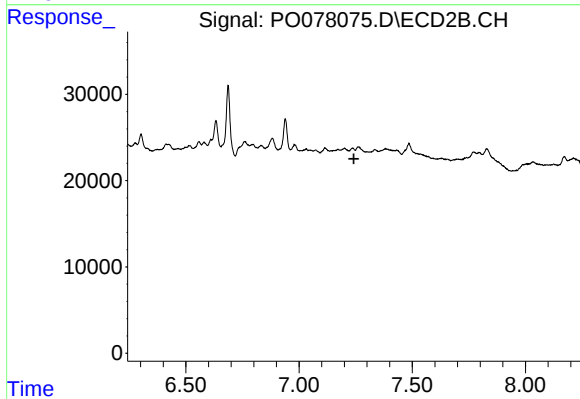
#32 AR-1260-2

R.T.: 6.633 min
Delta R.T.: 0.019 min
Response: 42633
Conc: 22.08 ng/ml



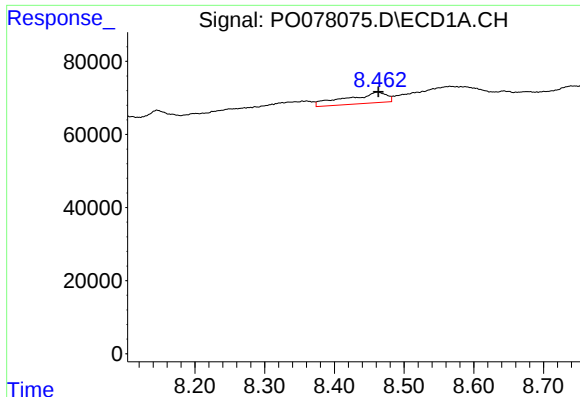
#34 AR-1260-4

R.T.: 8.146 min
Delta R.T.: -0.005 min
Response: 26328
Conc: 9.83 ng/ml



#34 AR-1260-4

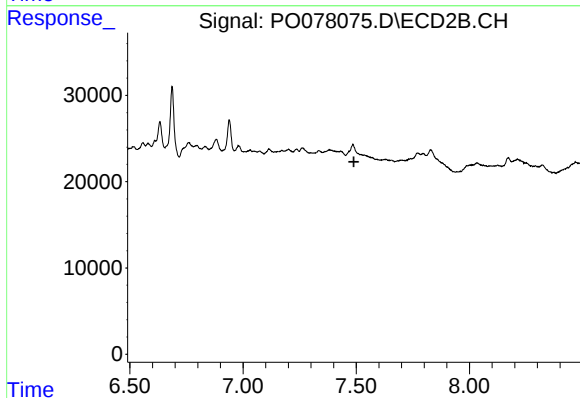
R.T.: 0.000 min
Exp R.T.: 7.242 min
Response: 0
Conc: N.D.



#35 AR-1260-5

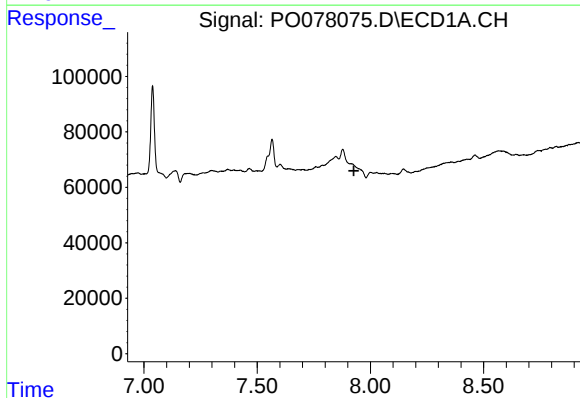
R.T.: 8.462 min
Delta R.T.: -0.001 min
Response: 120540
Conc: 23.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



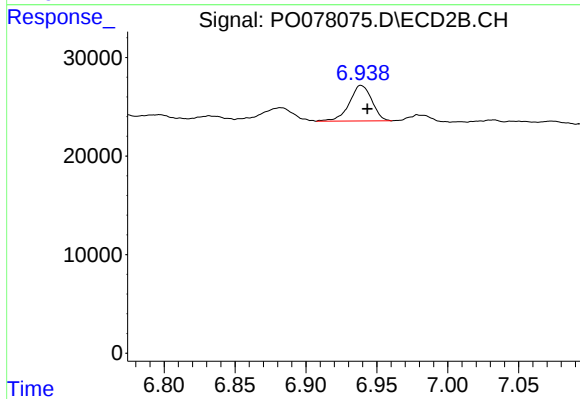
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.489 min
Response: 0
Conc: N.D.



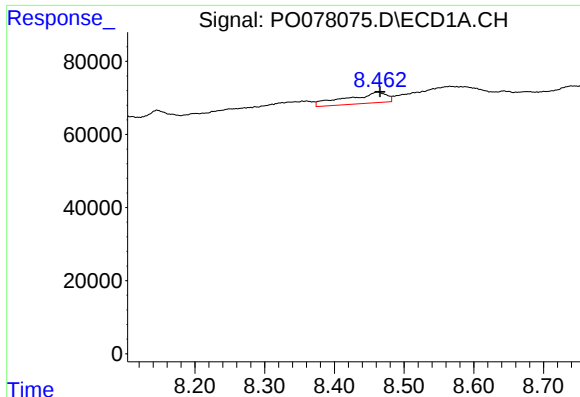
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.927 min
Response: 0
Conc: N.D.



#36 AR-1262-1

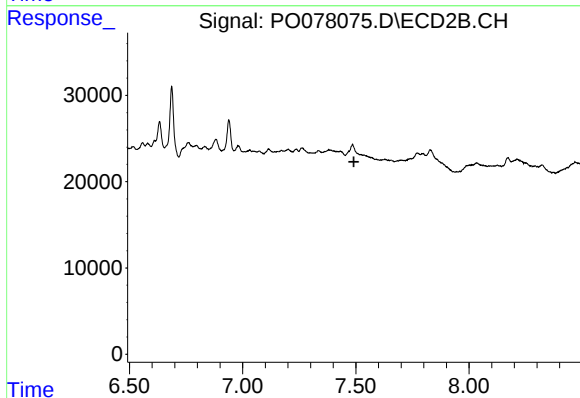
R.T.: 6.939 min
Delta R.T.: -0.004 min
Response: 39847
Conc: 33.96 ng/ml



#37 AR-1262-2

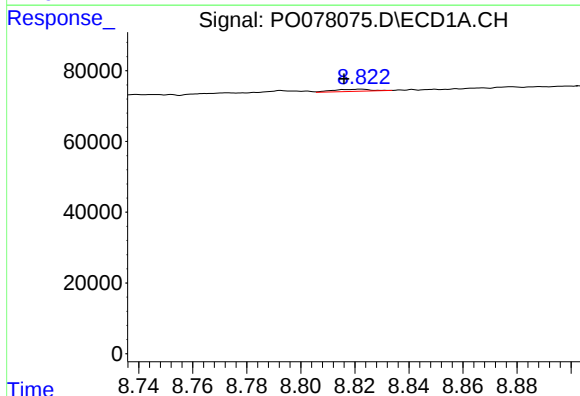
R.T.: 8.462 min
Delta R.T.: -0.003 min
Response: 120540
Conc: 20.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



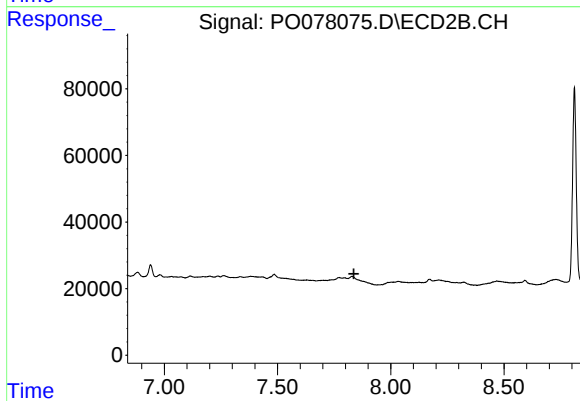
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.491 min
Response: 0
Conc: N.D.



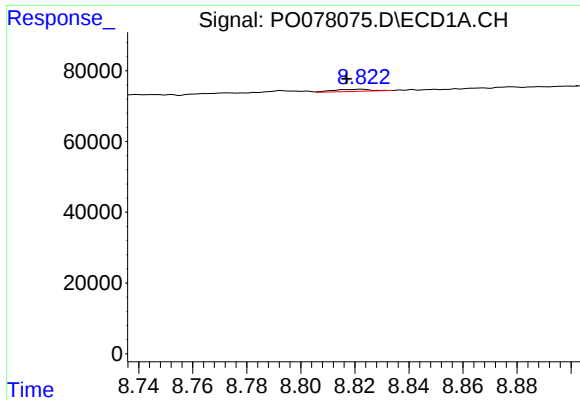
#39 AR-1262-4

R.T.: 8.822 min
Delta R.T.: 0.006 min
Response: 5744
Conc: 1.84 ng/ml



#39 AR-1262-4

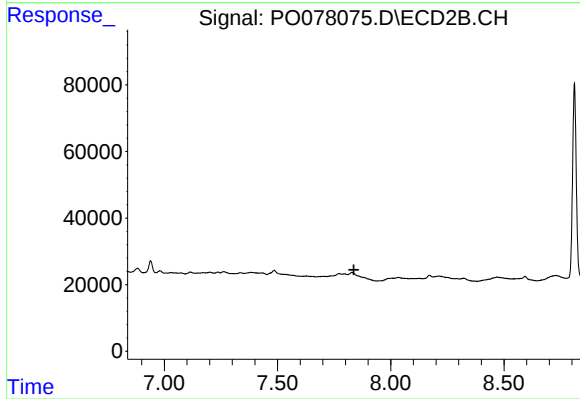
R.T.: 0.000 min
Exp R.T. : 7.837 min
Response: 0
Conc: N.D.



#42 AR-1268-2

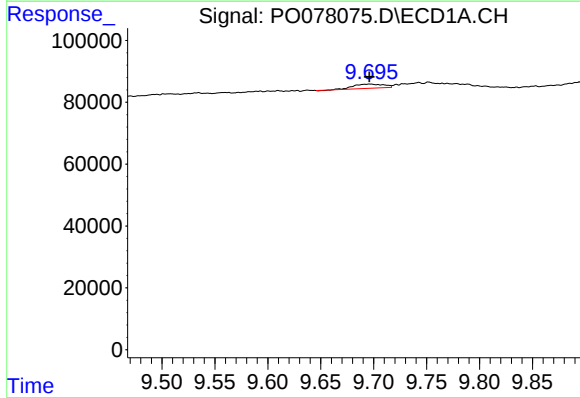
R.T.: 8.822 min
Delta R.T.: 0.005 min
Response: 5744
Conc: 0.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



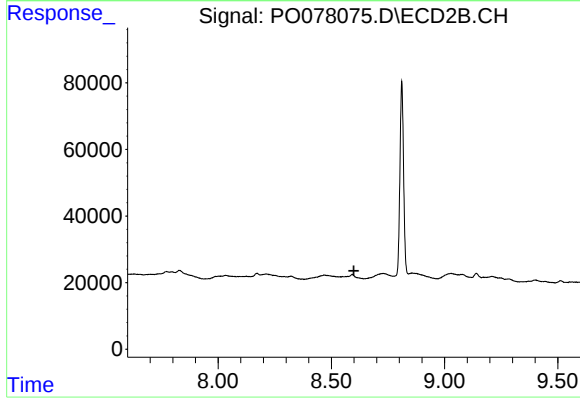
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.837 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.696 min
Delta R.T.: 0.000 min
Response: 26063
Conc: 1.49 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.600 min
Response: 0
Conc: N.D.