

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0111618\
 Data File : P0051623.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Nov 2018 21:00
 Operator : SM/SJ
 Sample : J5762-05 5X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 21:58:32 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0111318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 15 08:04:19 2018
 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...	4.307	3.301	10057931	3538193	3.149	3.213
2)	SA Decachlor...	9.951	8.052	4356937	1785730	2.270	2.154
Target Compounds							
3)	L1 AR-1016-1	5.482	4.376	3029355	659567	40.577	27.064 #
4)	L1 AR-1016-2	5.516	4.376	2548628	659567	22.535	12.452 #
5)	L1 AR-1016-3	5.558	4.531	2691545	3213438	40.970	140.415 #
6)	L1 AR-1016-4	0.000	4.531	0	3213438	N.D.	182.200 #
7)	L1 AR-1016-5	5.973	0.000	8790018	0	189.864	N.D. #
12)	L3 AR-1232-2	5.224	4.376	7776316	659567	325.011	29.122 #
13)	L3 AR-1232-3	5.516	4.531	2548628	3213438	53.094	673.369 #
14)	L3 AR-1232-4	0.000	4.598	0	1469718	N.D.	271.280 #
15)	L3 AR-1232-5	5.820	0.000	2607224	0	167.778	N.D. #
16)	L4 AR-1242-1	5.516	4.376	2548628	659567	27.451	15.027 #
17)	L4 AR-1242-2	5.558	4.376	2691545	659567	28.990	27.555
18)	L4 AR-1242-3	5.596	4.531	2687689	3213438	50.065	228.885 #
19)	L4 AR-1242-4	0.000	4.598	0	1469718	N.D.	248.085 #
21)	L5 AR-1248-1	5.516	4.376	2548628	659567	39.054	24.045 #
22)	L5 AR-1248-2	5.820	4.598	2607224	1469718	44.110	51.785
23)	L5 AR-1248-3	5.973	4.598	8790018	1469718	354.611	147.067 #
24)	L5 AR-1248-4	6.332	0.000	15668013	0	198.859	N.D. #
26)	L6 AR-1254-1	6.332	0.000	15668013	0	403.727	N.D. #
27)	L6 AR-1254-2	6.546	0.000	14339774	0	122.130	N.D. #
29)	L6 AR-1254-4	0.000	5.901	0	677105	N.D.	87.553 #
32)	L7 AR-1260-2	7.326	5.901	2222610	677105	17.503	11.908 #

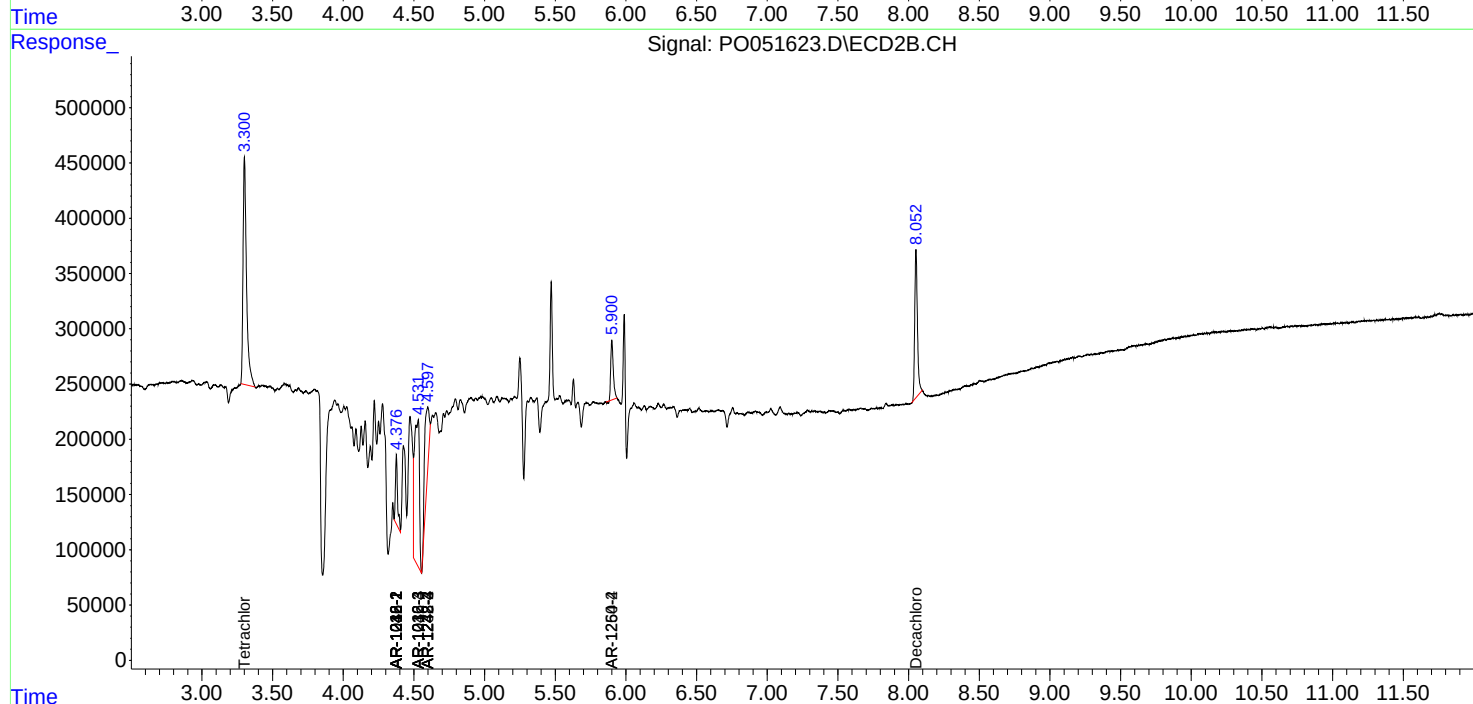
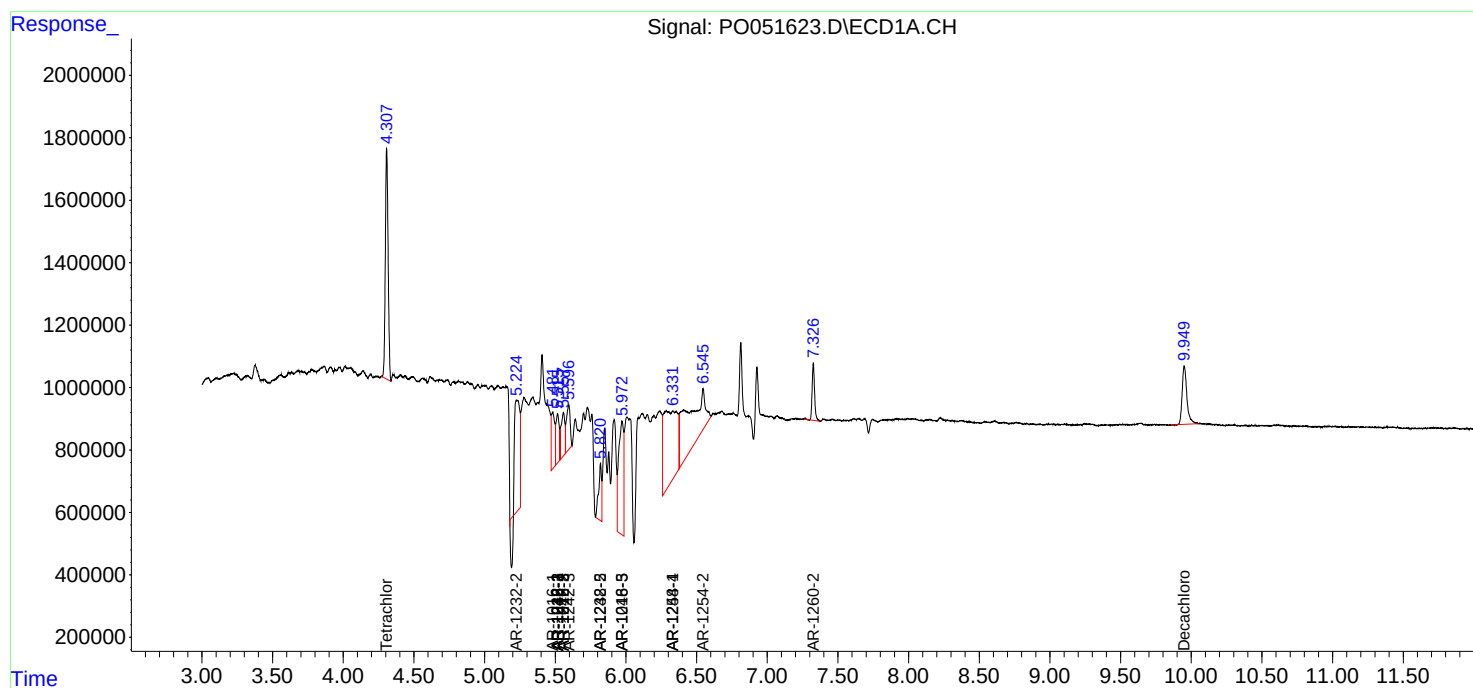
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

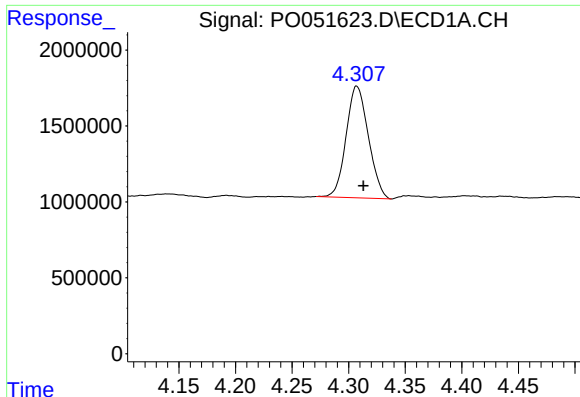
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111618\
Data File : PO051623.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Nov 2018 21:00
Operator : SM/SJ
Sample : J5762-05 5X
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 16 21:58:32 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111318.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 15 08:04:19 2018
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

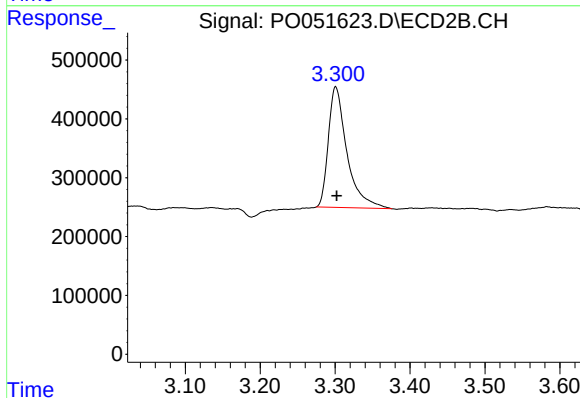




#1 Tetrachloro-m-xylene

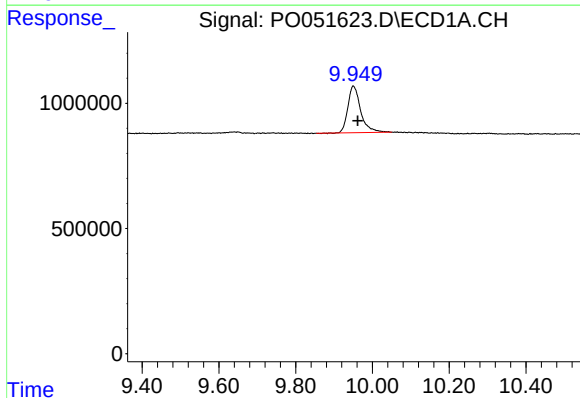
R.T.: 4.307 min
Delta R.T.: -0.006 min
Response: 10057931
Conc: 3.15 ng/ml

Instrument :
ECD_O
ClientSampleId :



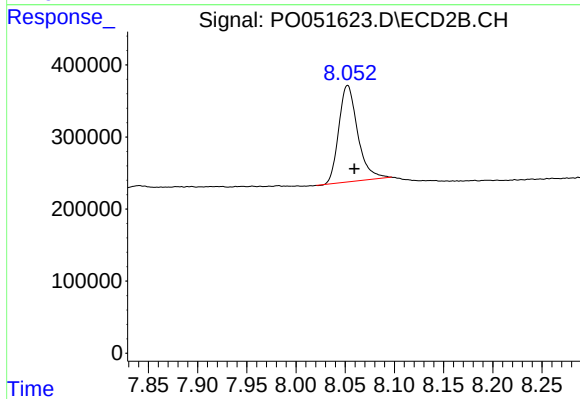
#1 Tetrachloro-m-xylene

R.T.: 3.301 min
Delta R.T.: -0.002 min
Response: 3538193
Conc: 3.21 ng/ml



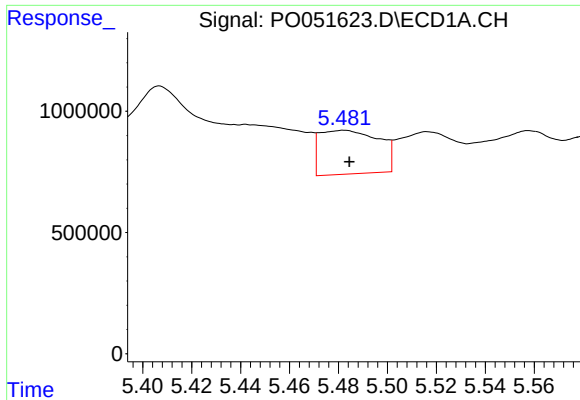
#2 Decachlorobiphenyl

R.T.: 9.951 min
Delta R.T.: -0.011 min
Response: 4356937
Conc: 2.27 ng/ml



#2 Decachlorobiphenyl

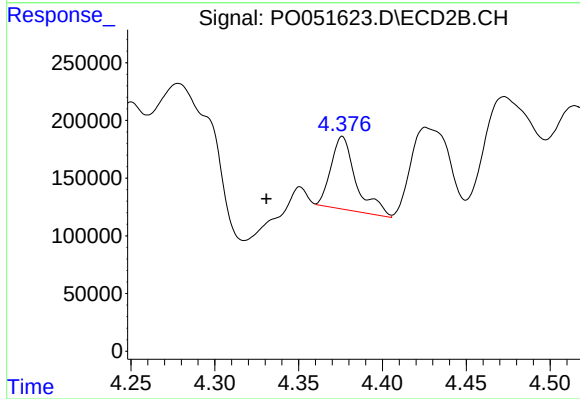
R.T.: 8.052 min
Delta R.T.: -0.007 min
Response: 1785730
Conc: 2.15 ng/ml



#3 AR-1016-1

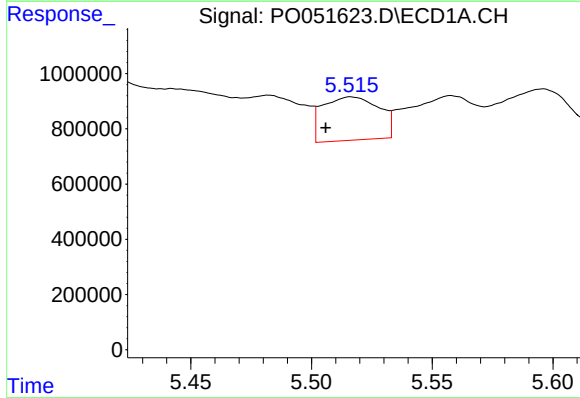
R.T.: 5.482 min
Delta R.T.: -0.002 min
Response: 3029355
Conc: 40.58 ng/ml

Instrument :
ECD_O
ClientSampleId :



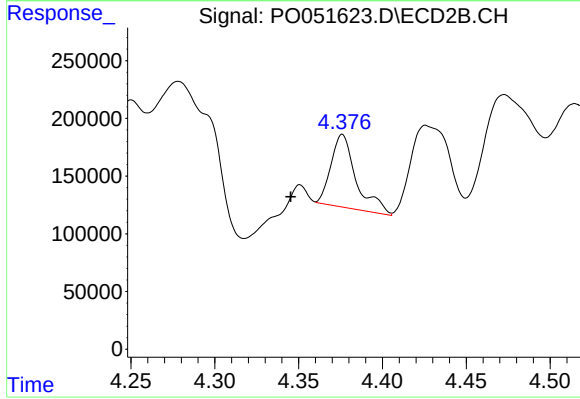
#3 AR-1016-1

R.T.: 4.376 min
Delta R.T.: 0.045 min
Response: 659567
Conc: 27.06 ng/ml



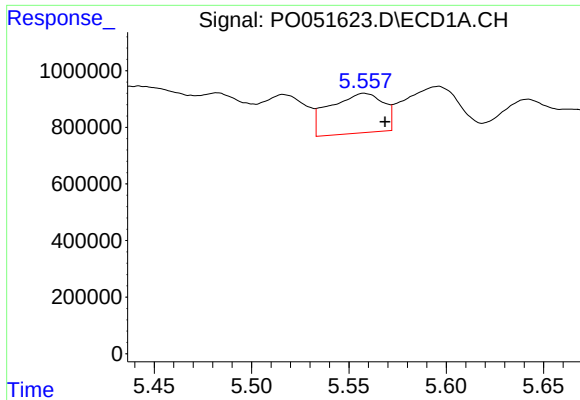
#4 AR-1016-2

R.T.: 5.516 min
Delta R.T.: 0.011 min
Response: 2548628
Conc: 22.54 ng/ml



#4 AR-1016-2

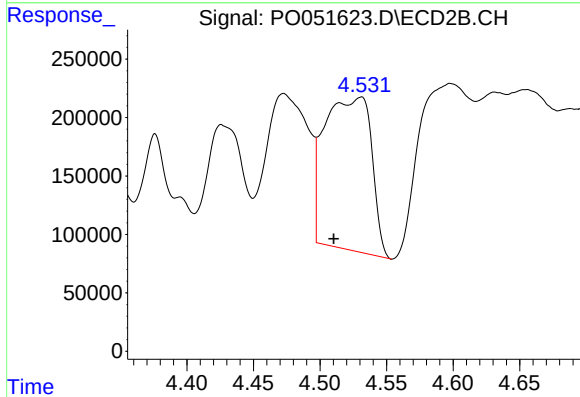
R.T.: 4.376 min
Delta R.T.: 0.031 min
Response: 659567
Conc: 12.45 ng/ml



#5 AR-1016-3

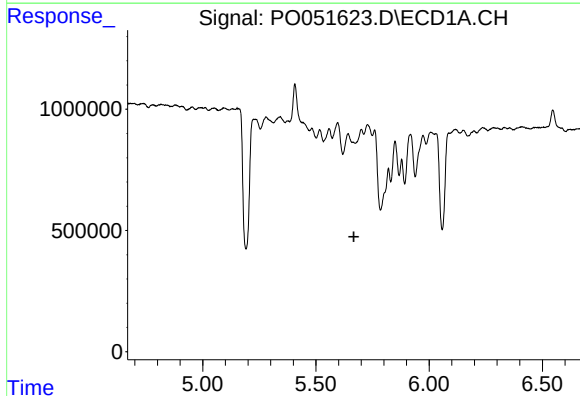
R.T.: 5.558 min
Delta R.T.: -0.011 min
Response: 2691545
Conc: 40.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



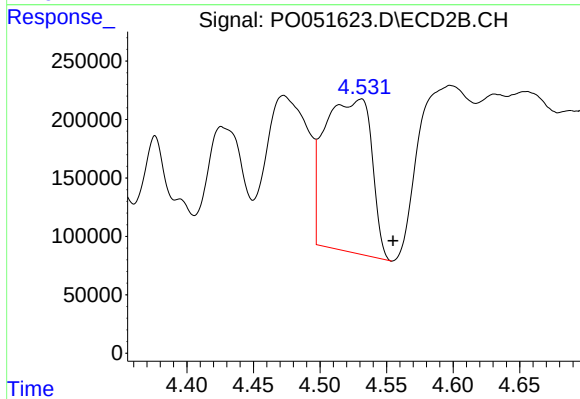
#5 AR-1016-3

R.T.: 4.531 min
Delta R.T.: 0.021 min
Response: 3213438
Conc: 140.41 ng/ml



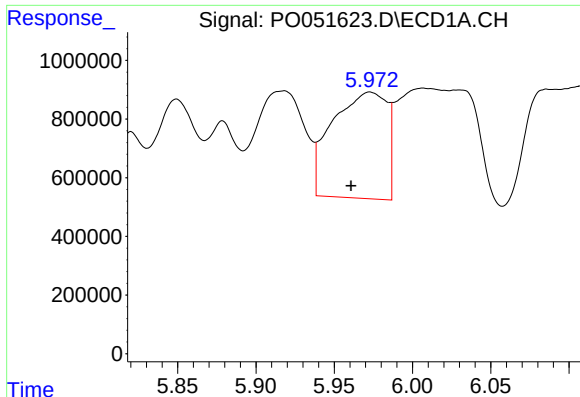
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.667 min
Response: 0
Conc: N.D.



#6 AR-1016-4

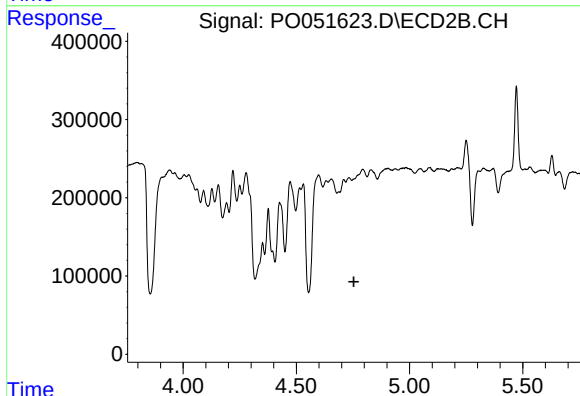
R.T.: 4.531 min
Delta R.T.: -0.023 min
Response: 3213438
Conc: 182.20 ng/ml



#7 AR-1016-5

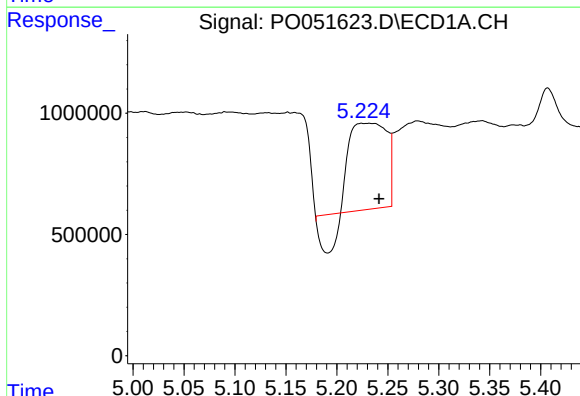
R.T.: 5.973 min
Delta R.T.: 0.012 min
Response: 8790018
Conc: 189.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



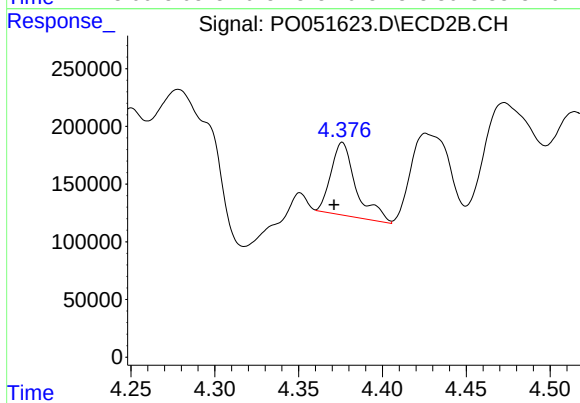
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 4.754 min
Response: 0
Conc: N.D.



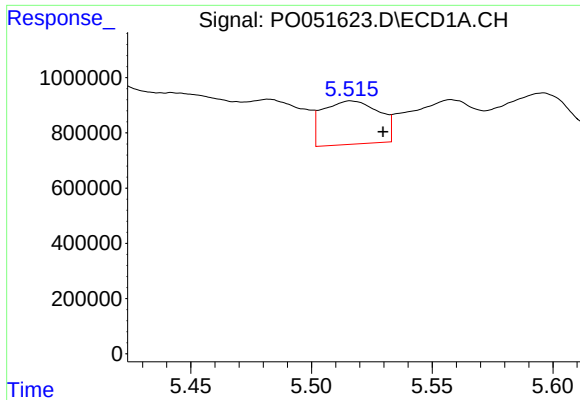
#12 AR-1232-2

R.T.: 5.224 min
Delta R.T.: -0.018 min
Response: 7776316
Conc: 325.01 ng/ml



#12 AR-1232-2

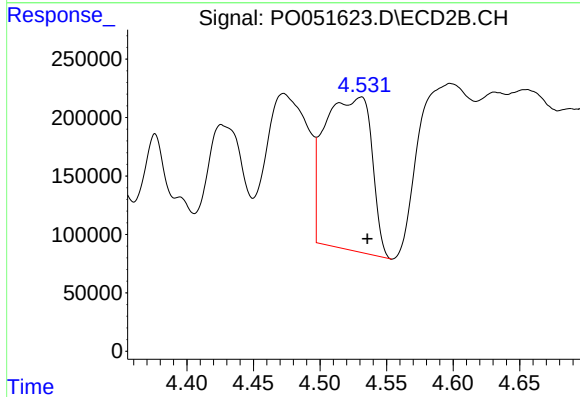
R.T.: 4.376 min
Delta R.T.: 0.005 min
Response: 659567
Conc: 29.12 ng/ml



#13 AR-1232-3

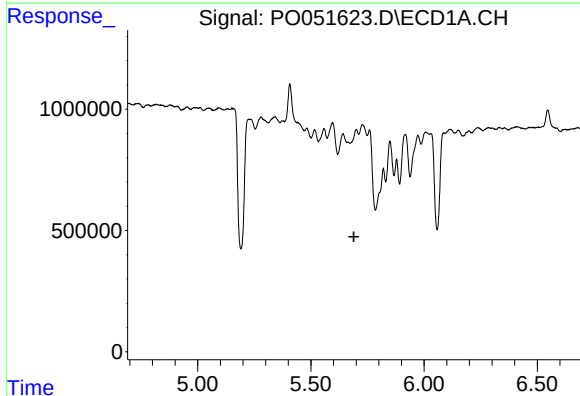
R.T.: 5.516 min
Delta R.T.: -0.013 min
Response: 2548628
Conc: 53.09 ng/ml

Instrument :
ECD_O
ClientSampleId :



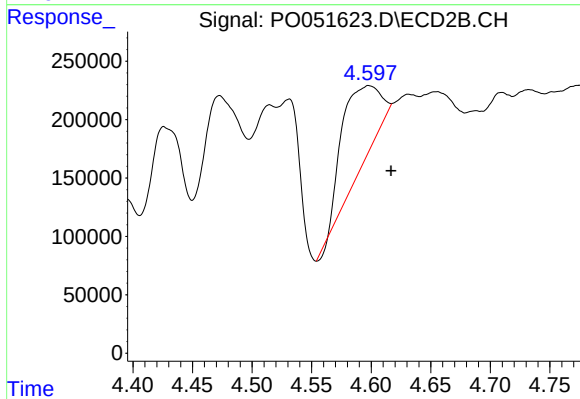
#13 AR-1232-3

R.T.: 4.531 min
Delta R.T.: -0.004 min
Response: 3213438
Conc: 673.37 ng/ml



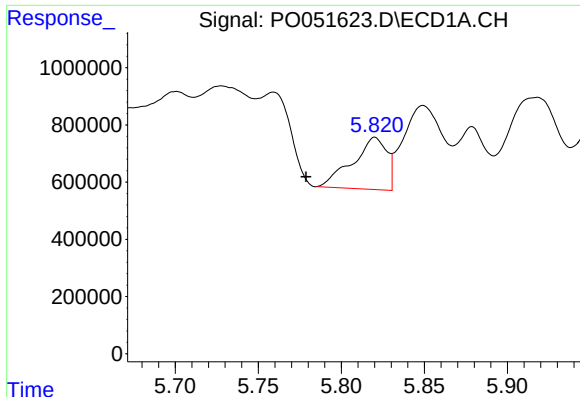
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.690 min
Response: 0
Conc: N.D.



#14 AR-1232-4

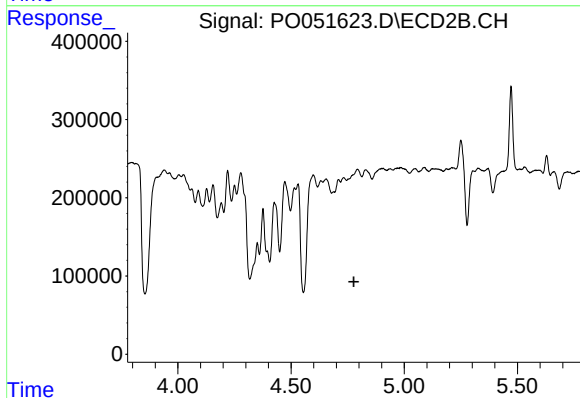
R.T.: 4.598 min
Delta R.T.: -0.019 min
Response: 1469718
Conc: 271.28 ng/ml



#15 AR-1232-5

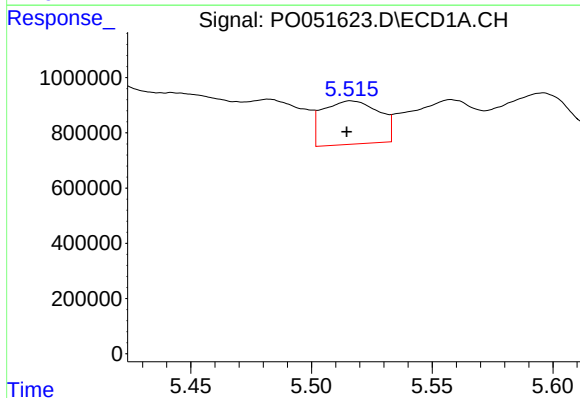
R.T.: 5.820 min
Delta R.T.: 0.041 min
Response: 2607224
Conc: 167.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



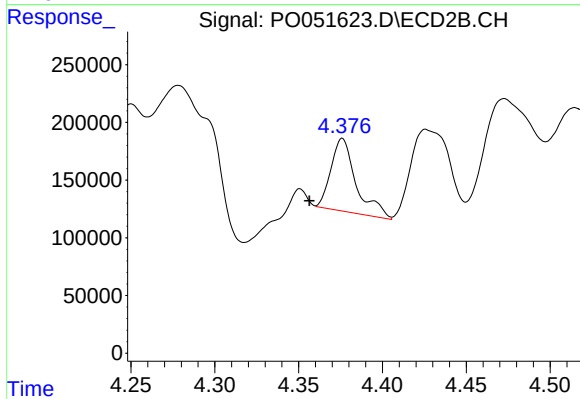
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 4.777 min
Response: 0
Conc: N.D.



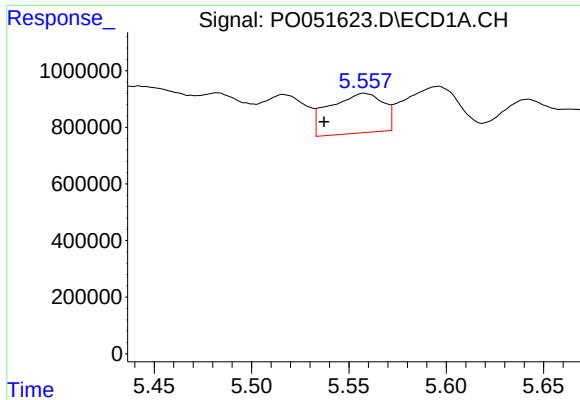
#16 AR-1242-1

R.T.: 5.516 min
Delta R.T.: 0.002 min
Response: 2548628
Conc: 27.45 ng/ml



#16 AR-1242-1

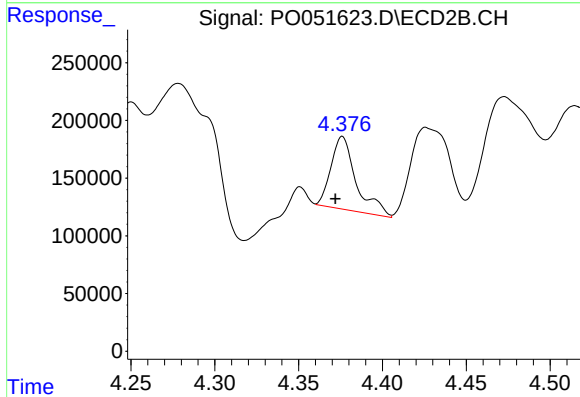
R.T.: 4.376 min
Delta R.T.: 0.020 min
Response: 659567
Conc: 15.03 ng/ml



#17 AR-1242-2

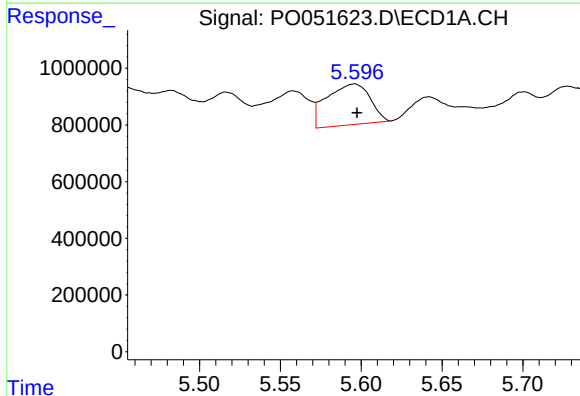
R.T.: 5.558 min
Delta R.T.: 0.021 min
Response: 2691545
Conc: 28.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



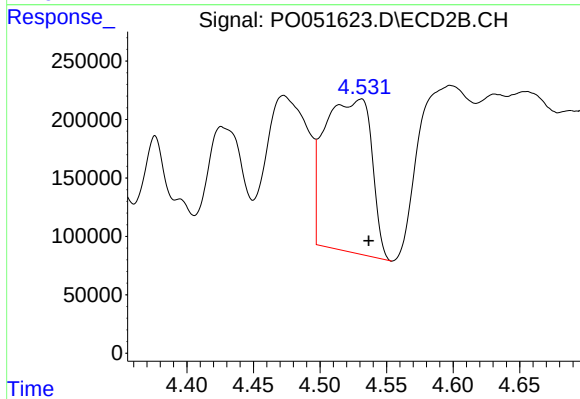
#17 AR-1242-2

R.T.: 4.376 min
Delta R.T.: 0.004 min
Response: 659567
Conc: 27.55 ng/ml



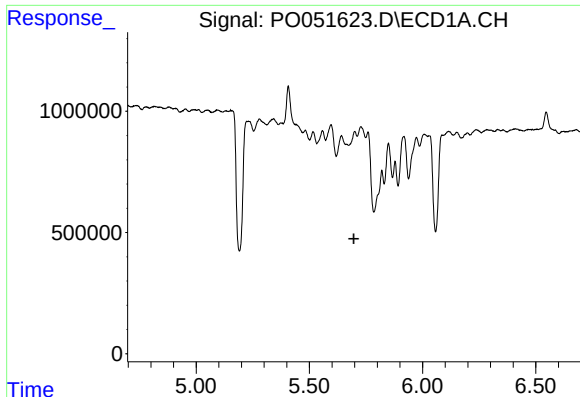
#18 AR-1242-3

R.T.: 5.596 min
Delta R.T.: -0.002 min
Response: 2687689
Conc: 50.07 ng/ml



#18 AR-1242-3

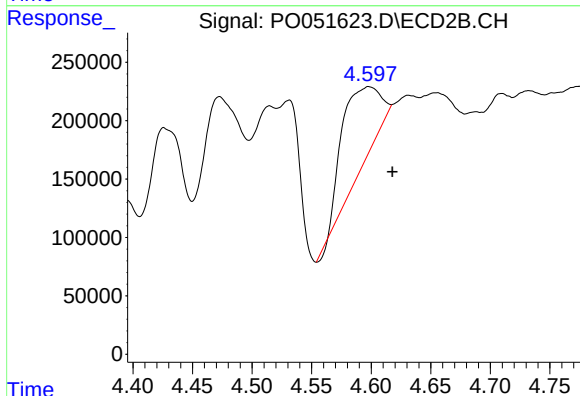
R.T.: 4.531 min
Delta R.T.: -0.005 min
Response: 3213438
Conc: 228.89 ng/ml



#19 AR-1242-4

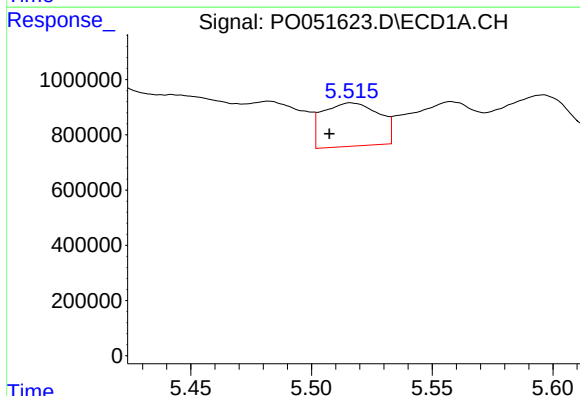
R.T.: 0.000 min
Exp R.T.: 5.696 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



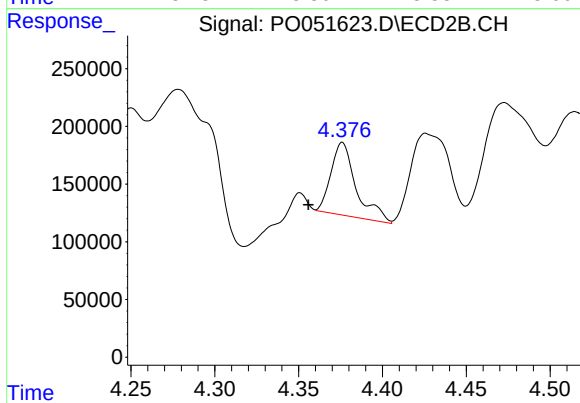
#19 AR-1242-4

R.T.: 4.598 min
Delta R.T.: -0.020 min
Response: 1469718
Conc: 248.09 ng/ml



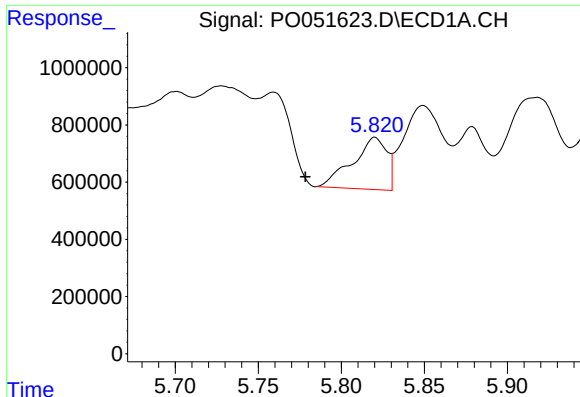
#21 AR-1248-1

R.T.: 5.516 min
Delta R.T.: 0.009 min
Response: 2548628
Conc: 39.05 ng/ml



#21 AR-1248-1

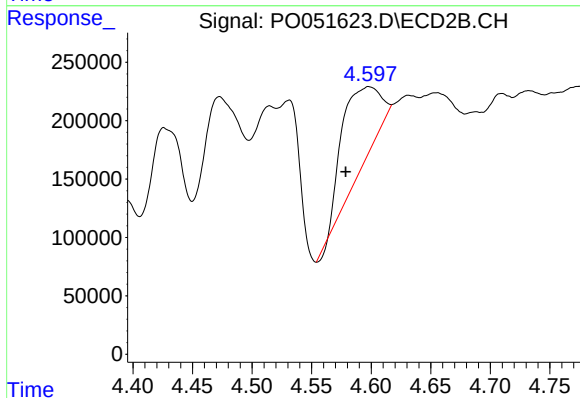
R.T.: 4.376 min
Delta R.T.: 0.020 min
Response: 659567
Conc: 24.05 ng/ml



#22 AR-1248-2

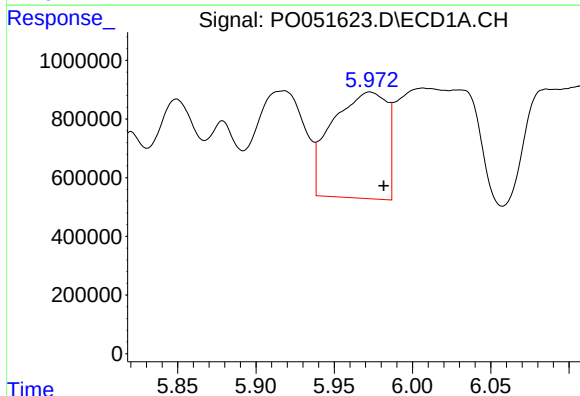
R.T.: 5.820 min
Delta R.T.: 0.042 min
Response: 2607224
Conc: 44.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



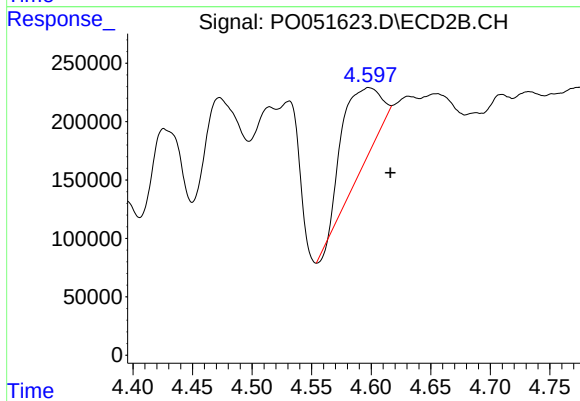
#22 AR-1248-2

R.T.: 4.598 min
Delta R.T.: 0.019 min
Response: 1469718
Conc: 51.79 ng/ml



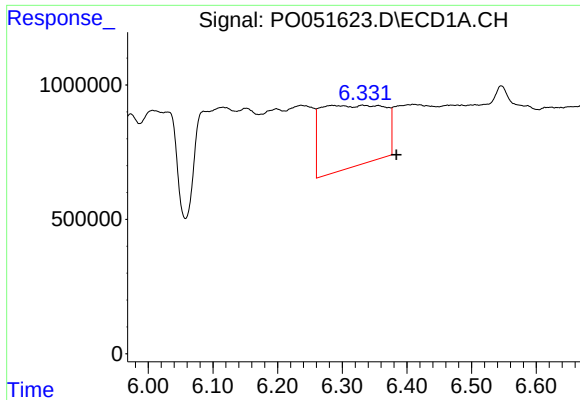
#23 AR-1248-3

R.T.: 5.973 min
Delta R.T.: -0.009 min
Response: 8790018
Conc: 354.61 ng/ml



#23 AR-1248-3

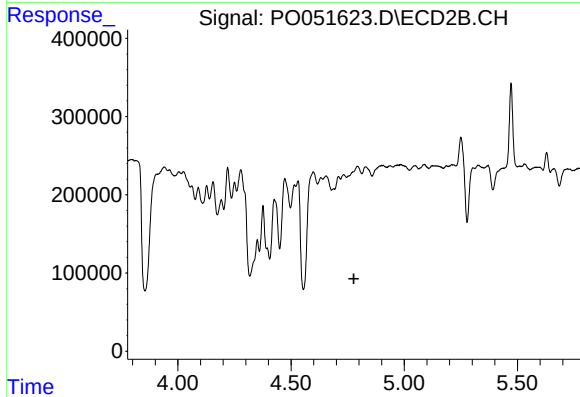
R.T.: 4.598 min
Delta R.T.: -0.019 min
Response: 1469718
Conc: 147.07 ng/ml



#24 AR-1248-4

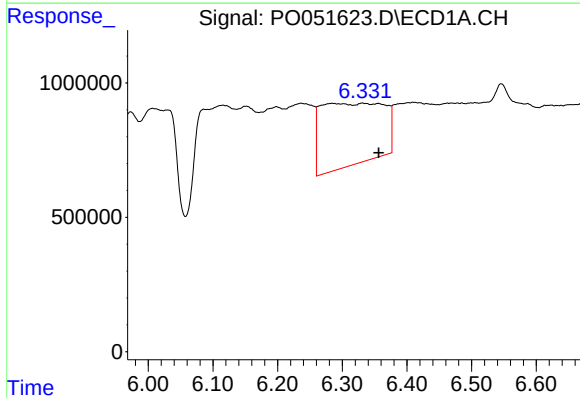
R.T.: 6.332 min
Delta R.T.: -0.052 min
Response: 15668013
Conc: 198.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



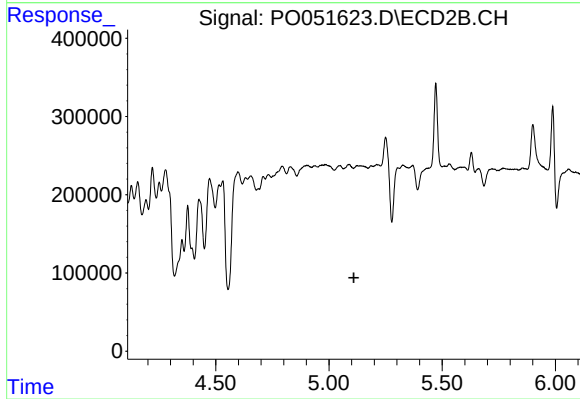
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 4.778 min
Response: 0
Conc: N.D.



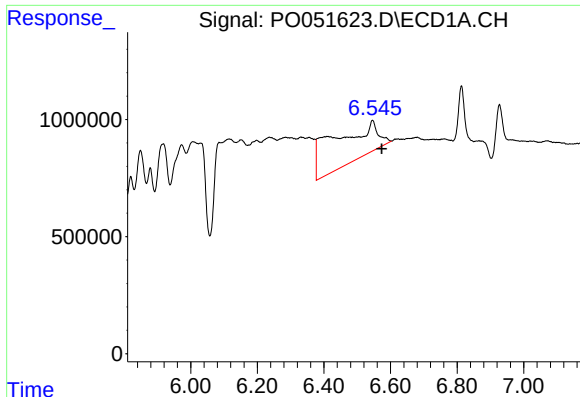
#26 AR-1254-1

R.T.: 6.332 min
Delta R.T.: -0.025 min
Response: 15668013
Conc: 403.73 ng/ml



#26 AR-1254-1

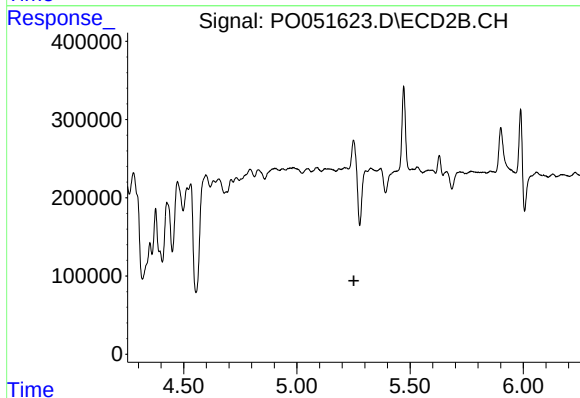
R.T.: 0.000 min
Exp R.T. : 5.110 min
Response: 0
Conc: N.D.



#27 AR-1254-2

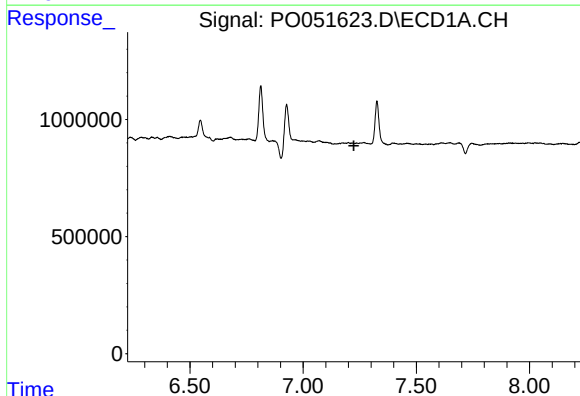
R.T.: 6.546 min
Delta R.T.: -0.027 min
Response: 14339774
Conc: 122.13 ng/ml

Instrument :
ECD_O
ClientSampleId :



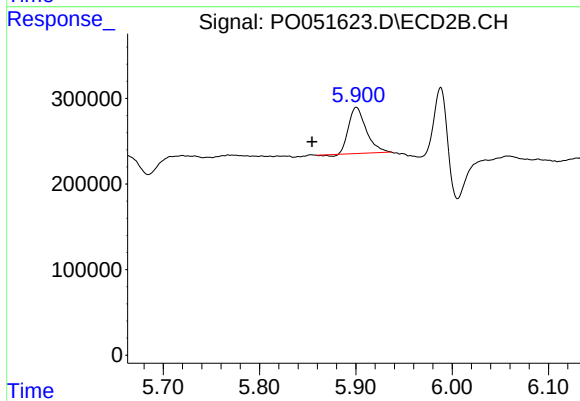
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.252 min
Response: 0
Conc: N.D.



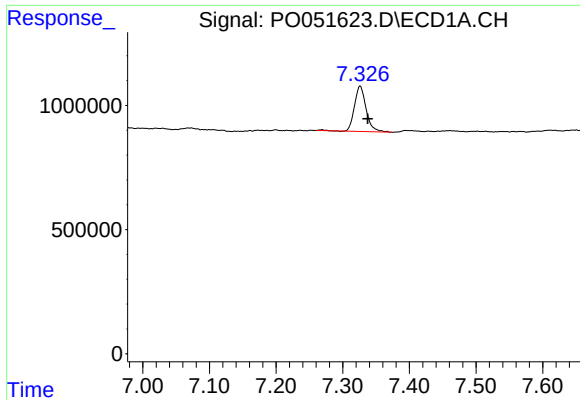
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.225 min
Response: 0
Conc: N.D.



#29 AR-1254-4

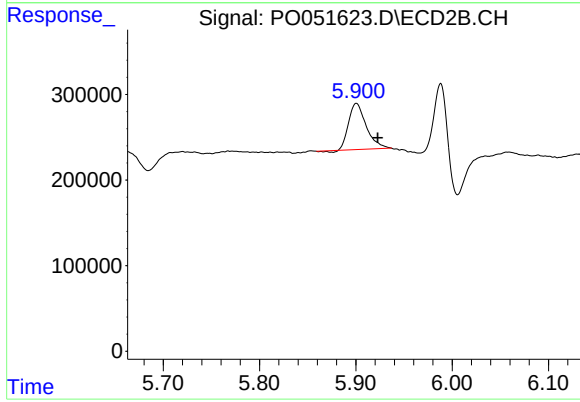
R.T.: 5.901 min
Delta R.T.: 0.046 min
Response: 677105
Conc: 87.55 ng/ml



#32 AR-1260-2

R.T.: 7.326 min
Delta R.T.: -0.011 min
Response: 2222610
Conc: 17.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



#32 AR-1260-2

R.T.: 5.901 min
Delta R.T.: -0.022 min
Response: 677105
Conc: 11.91 ng/ml