

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081721\
 Data File : P0080555.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Aug 2021 20:20
 Operator : DD\AJ
 Sample : M3428-05
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-02-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 01:37:06 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 11 05:48:32 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...	4.992	4.108	1643493	536890	23.734	21.541
2)	SA Decachlor...	11.094	9.504	1124591	456773	21.726	20.139
Target Compounds							
3)	L1 AR-1016-1	6.330	0.000	26233	0	10.240	N.D. #
4)	L1 AR-1016-2	6.330	0.000	26233	0	7.412	N.D. #
8)	L2 AR-1221-1	5.245	4.398f	123840	11574	155.710	37.786 #
9)	L2 AR-1221-2	5.349	4.447f	25258	30333	46.142	130.397 #
10)	L2 AR-1221-3	5.416f	0.000	10373	0	6.291	N.D. #
11)	L3 AR-1232-1	5.416f	0.000	10373	0	6.605	N.D. #
13)	L3 AR-1232-3	6.330f	0.000	26233	0	16.138	N.D. #
15)	L3 AR-1232-5	6.645f	0.000	73038	0	139.997	N.D. #
16)	L4 AR-1242-1	6.330	0.000	26233	0	13.448	N.D. #
17)	L4 AR-1242-2	6.330	0.000	26233	0	9.729	N.D. #
20)	L4 AR-1242-5	7.282f	0.000	29317	0	20.019	N.D. #
21)	L5 AR-1248-1	6.330	0.000	26233	0	17.335	N.D. #
22)	L5 AR-1248-2	6.645f	0.000	73038	0	36.007	N.D. #
24)	L5 AR-1248-4	7.282	0.000	29317	0	10.781	N.D. #
25)	L5 AR-1248-5	7.282f	0.000	29317	0	11.117	N.D. #
26)	L6 AR-1254-1	7.245	0.000	44272	0	17.078	N.D. #
27)	L6 AR-1254-2	7.497f	0.000	3962	0	1.010	N.D. #
28)	L6 AR-1254-3	7.869f	0.000	66816	0	16.371	N.D. #
29)	L6 AR-1254-4	8.127f	0.000	6163	0	2.064	N.D. #
32)	L7 AR-1260-2	0.000	7.170f	0	17228	N.D.	10.366 #

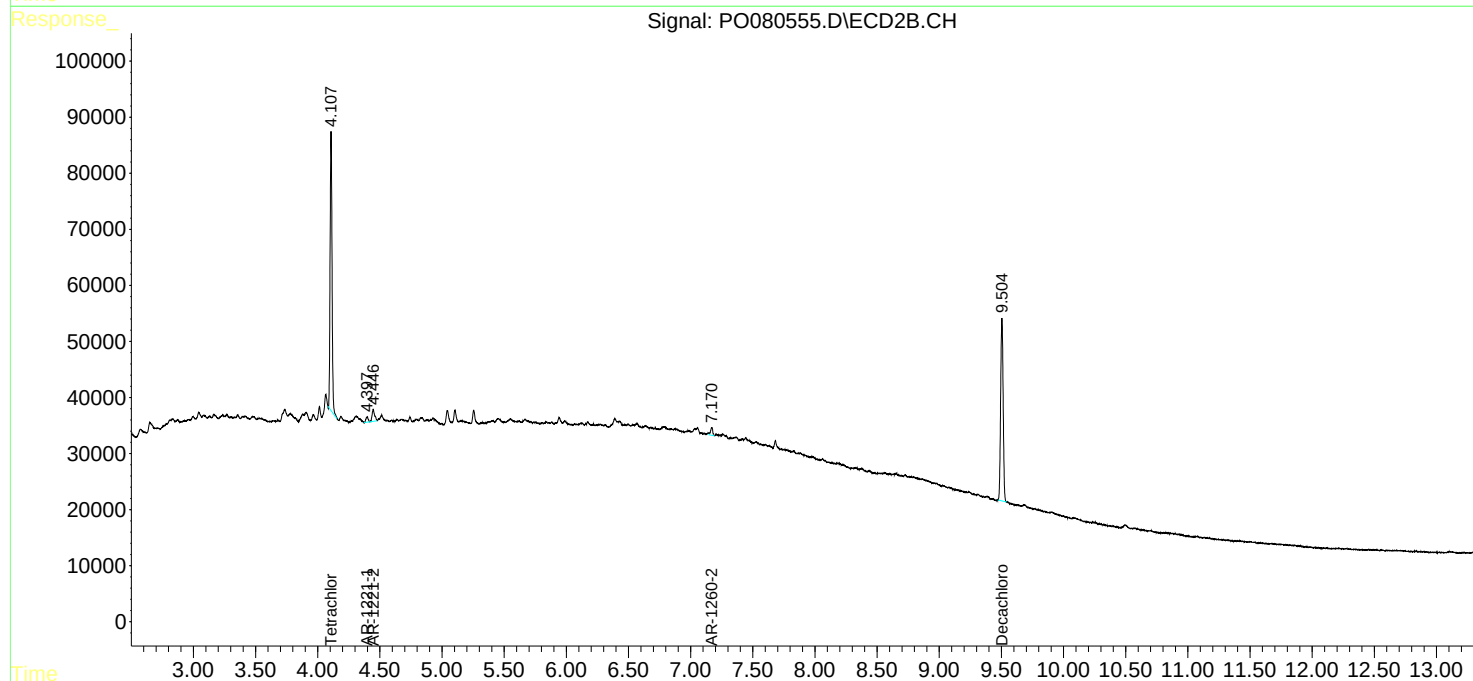
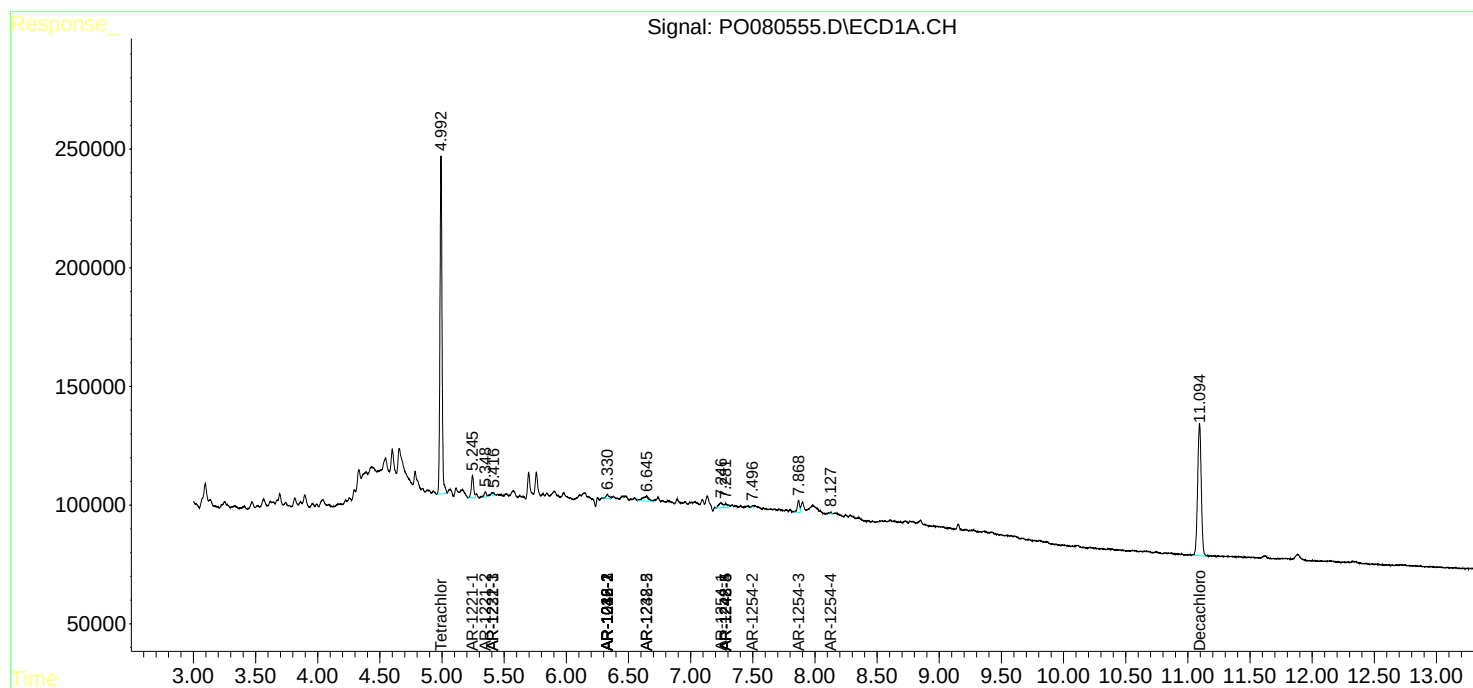
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

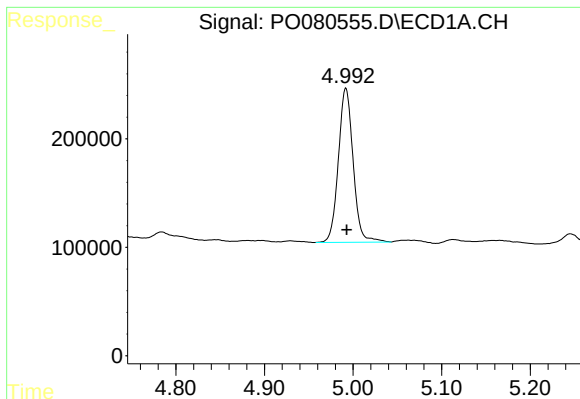
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081721\
Data File : PO080555.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Aug 2021 20:20
Operator : DD\AJ
Sample : M3428-05
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
SB-02-COMP

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 18 01:37:06 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081021.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 11 05:48:32 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

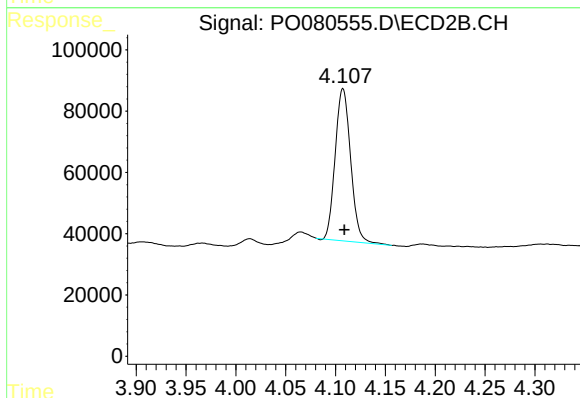




#1 Tetrachloro-m-xylene

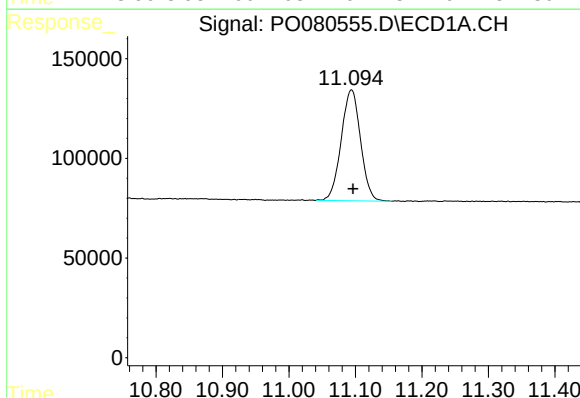
R.T.: 4.992 min
Delta R.T.: -0.001 min
Response: 1643493
Conc: 23.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-02-COMP



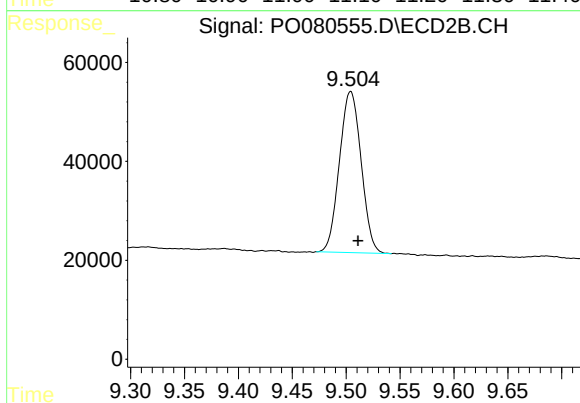
#1 Tetrachloro-m-xylene

R.T.: 4.108 min
Delta R.T.: -0.001 min
Response: 536890
Conc: 21.54 ng/ml



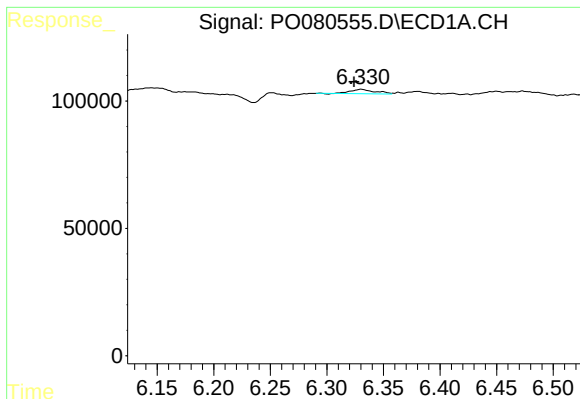
#2 Decachlorobiphenyl

R.T.: 11.094 min
Delta R.T.: -0.002 min
Response: 1124591
Conc: 21.73 ng/ml



#2 Decachlorobiphenyl

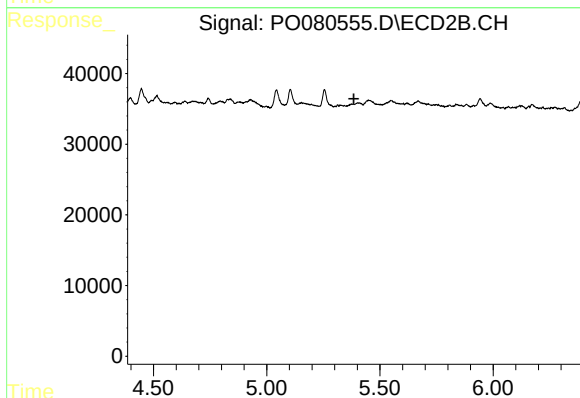
R.T.: 9.504 min
Delta R.T.: -0.007 min
Response: 456773
Conc: 20.14 ng/ml



#3 AR-1016-1

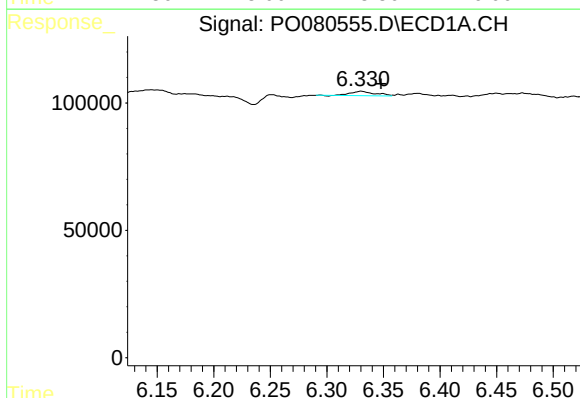
R.T.: 6.330 min
Delta R.T.: 0.006 min
Response: 26233
Conc: 10.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-02-COMP



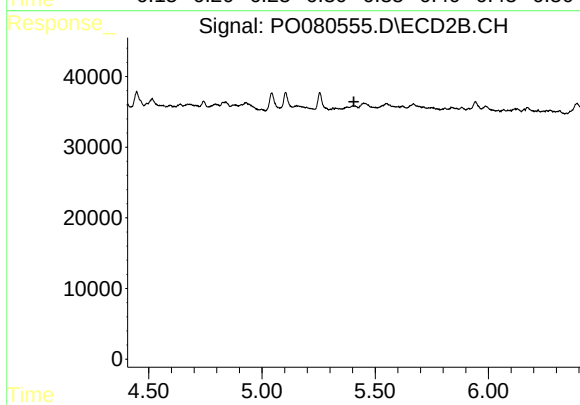
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.385 min
Response: 0
Conc: N.D.



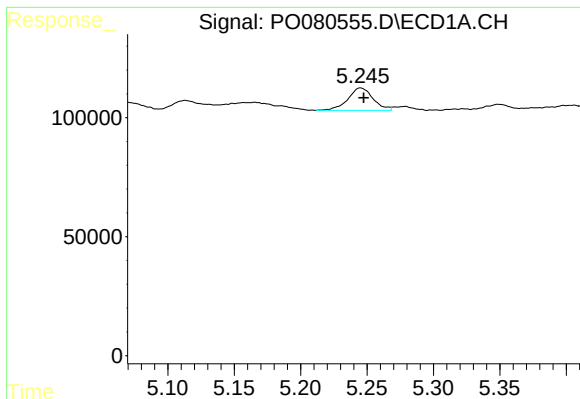
#4 AR-1016-2

R.T.: 6.330 min
Delta R.T.: -0.017 min
Response: 26233
Conc: 7.41 ng/ml



#4 AR-1016-2

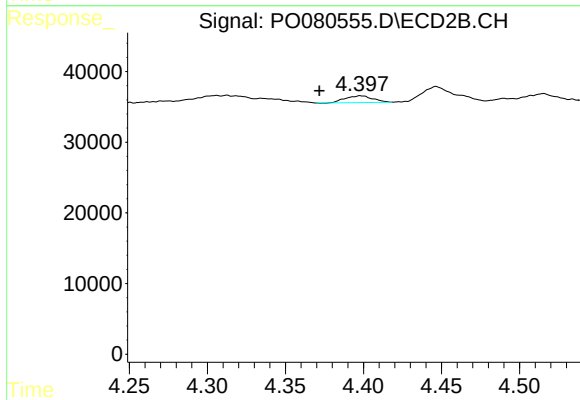
R.T.: 0.000 min
Exp R.T. : 5.406 min
Response: 0
Conc: N.D.



#8 AR-1221-1

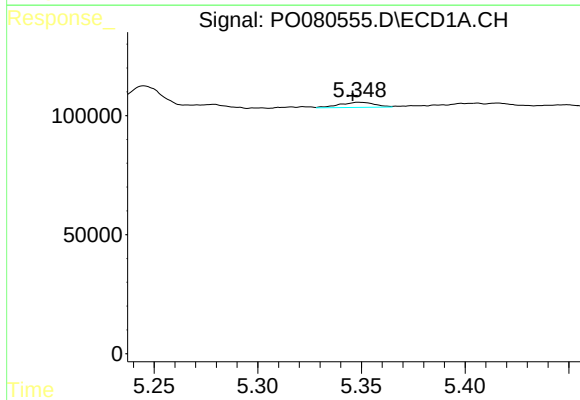
R.T.: 5.245 min
Delta R.T.: -0.002 min
Response: 123840
Conc: 155.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-02-COMP



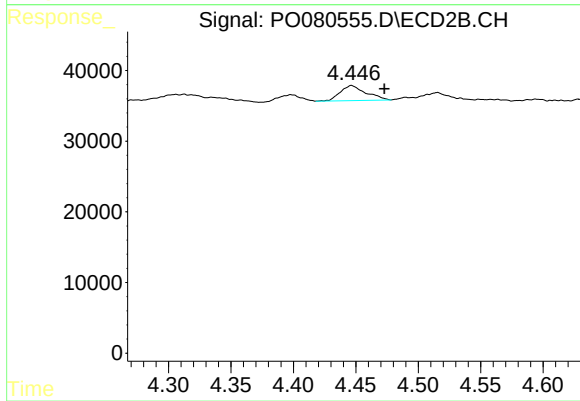
#8 AR-1221-1

R.T.: 4.398 min
Delta R.T.: 0.026 min
Response: 11574
Conc: 37.79 ng/ml



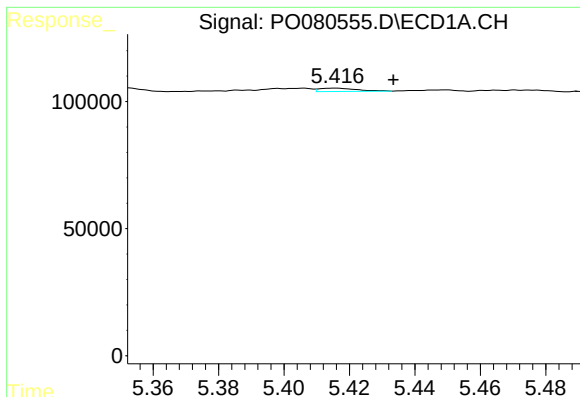
#9 AR-1221-2

R.T.: 5.349 min
Delta R.T.: 0.003 min
Response: 25258
Conc: 46.14 ng/ml



#9 AR-1221-2

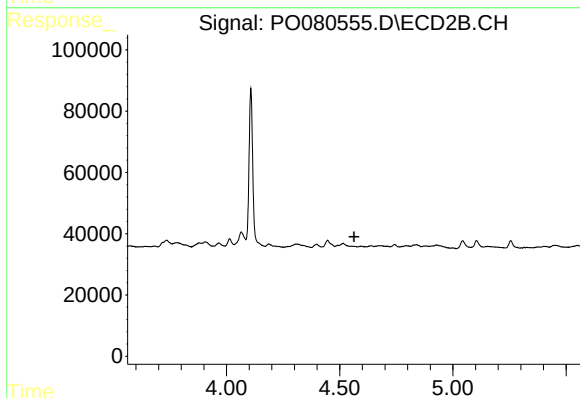
R.T.: 4.447 min
Delta R.T.: -0.026 min
Response: 30333
Conc: 130.40 ng/ml



#10 AR-1221-3

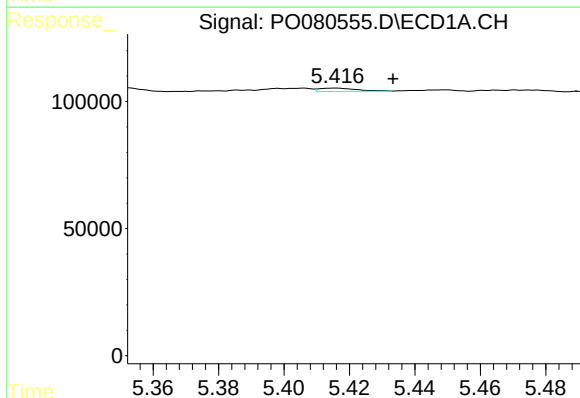
R.T.: 5.416 min
Delta R.T.: -0.017 min
Response: 10373
Conc: 6.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-02-COMP



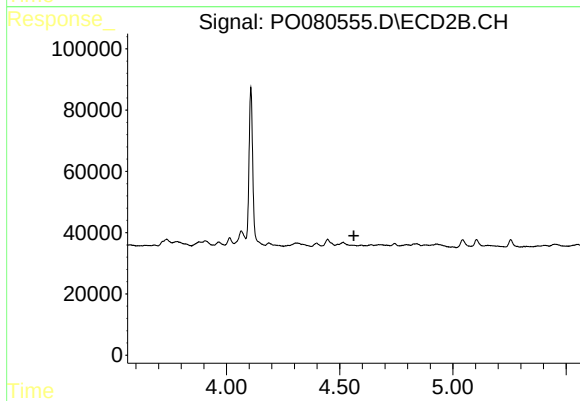
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.563 min
Response: 0
Conc: N.D.



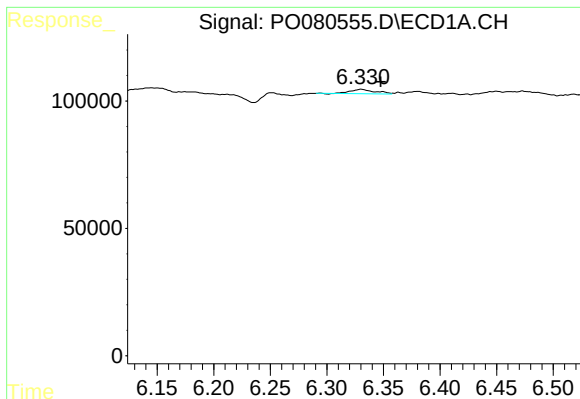
#11 AR-1232-1

R.T.: 5.416 min
Delta R.T.: -0.017 min
Response: 10373
Conc: 6.60 ng/ml



#11 AR-1232-1

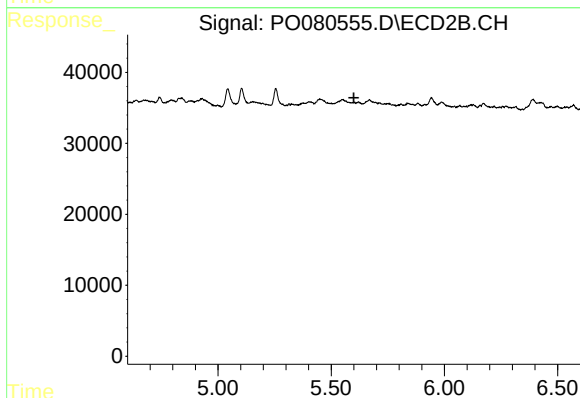
R.T.: 0.000 min
Exp R.T. : 4.562 min
Response: 0
Conc: N.D.



#13 AR-1232-3

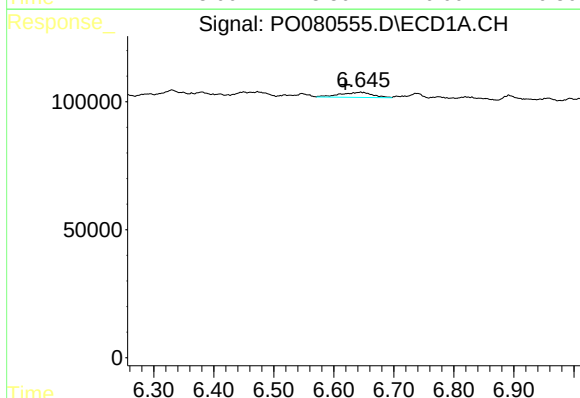
R.T.: 6.330 min
Delta R.T.: -0.017 min
Response: 26233
Conc: 16.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-02-COMP



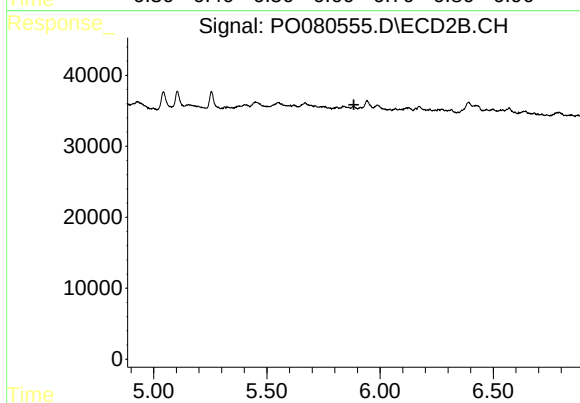
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.600 min
Response: 0
Conc: N.D.



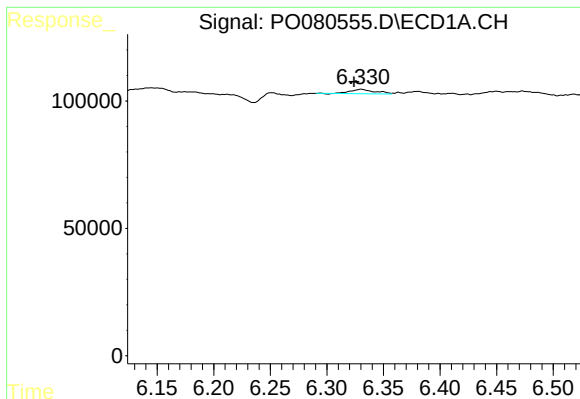
#15 AR-1232-5

R.T.: 6.645 min
Delta R.T.: 0.025 min
Response: 73038
Conc: 140.00 ng/ml



#15 AR-1232-5

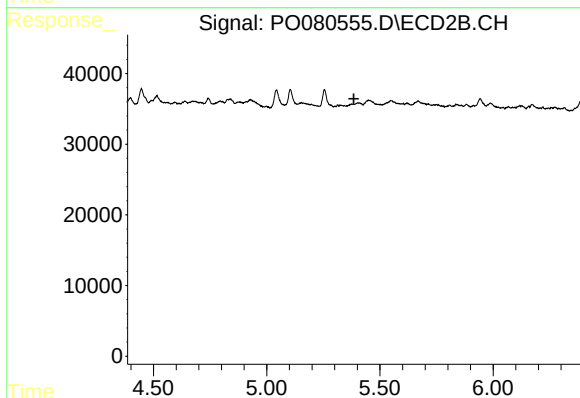
R.T.: 0.000 min
Exp R.T. : 5.884 min
Response: 0
Conc: N.D.



#16 AR-1242-1

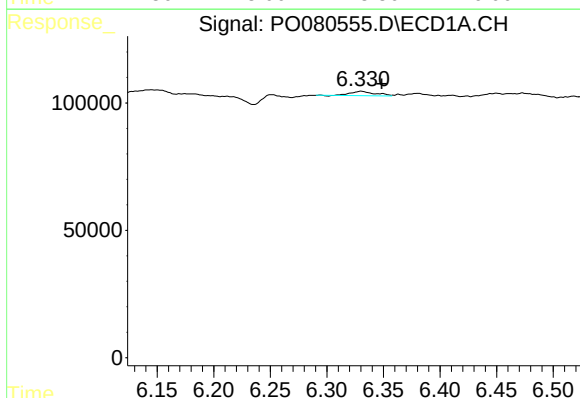
R.T.: 6.330 min
Delta R.T.: 0.006 min
Response: 26233
Conc: 13.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-02-COMP



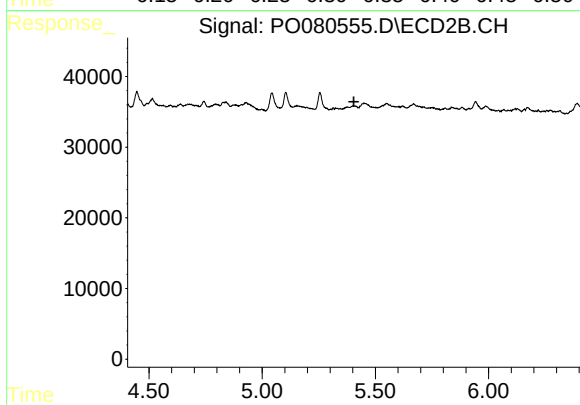
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.385 min
Response: 0
Conc: N.D.



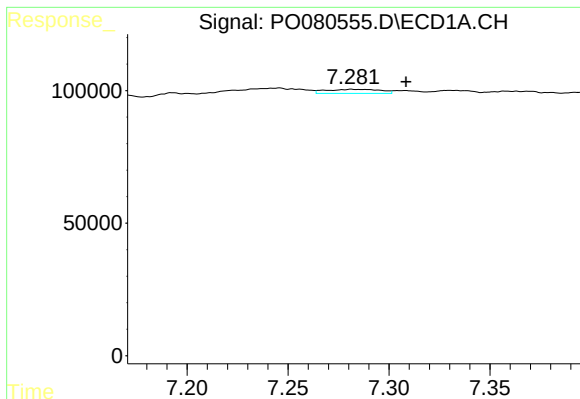
#17 AR-1242-2

R.T.: 6.330 min
Delta R.T.: -0.018 min
Response: 26233
Conc: 9.73 ng/ml



#17 AR-1242-2

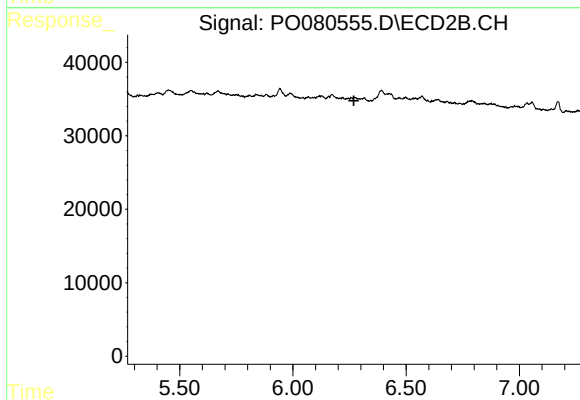
R.T.: 0.000 min
Exp R.T. : 5.405 min
Response: 0
Conc: N.D.



#20 AR-1242-5

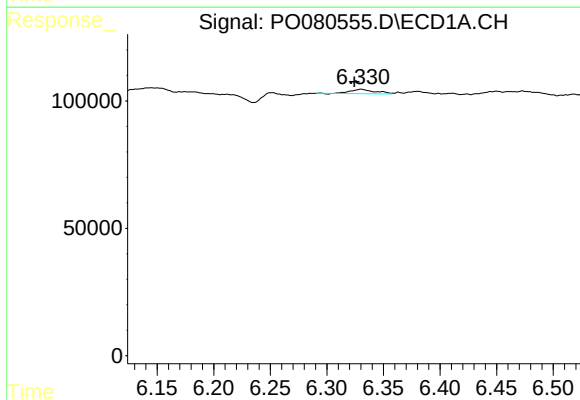
R.T.: 7.282 min
Delta R.T.: -0.027 min
Response: 29317
Conc: 20.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-02-COMP



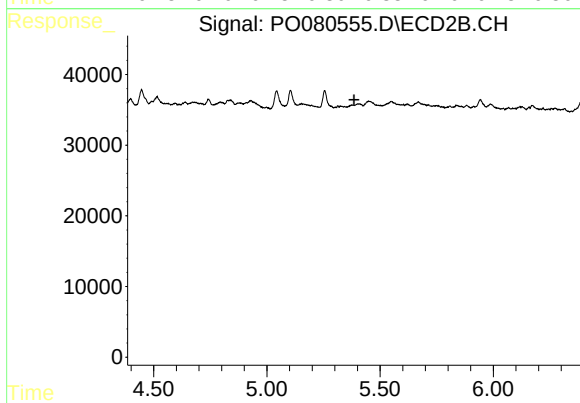
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.269 min
Response: 0
Conc: N.D.



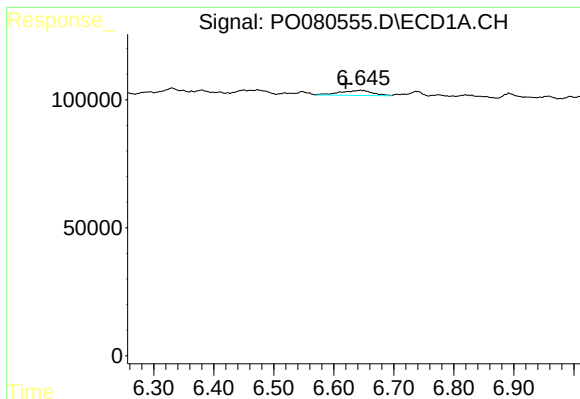
#21 AR-1248-1

R.T.: 6.330 min
Delta R.T.: 0.006 min
Response: 26233
Conc: 17.33 ng/ml



#21 AR-1248-1

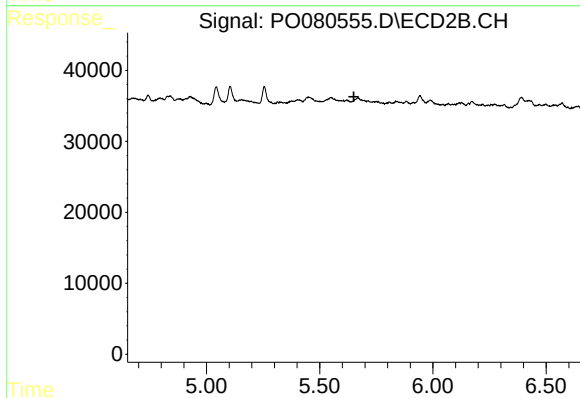
R.T.: 0.000 min
Exp R.T. : 5.385 min
Response: 0
Conc: N.D.



#22 AR-1248-2

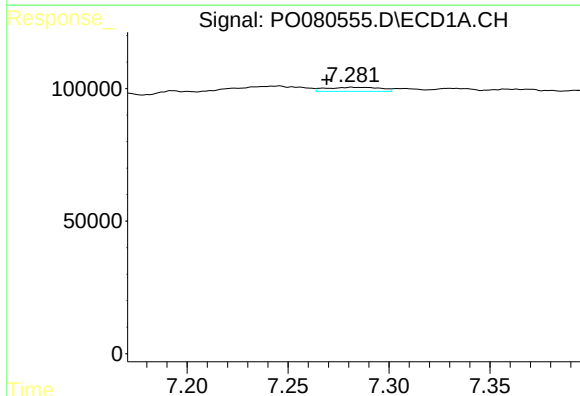
R.T.: 6.645 min
Delta R.T.: 0.024 min
Response: 73038
Conc: 36.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-02-COMP



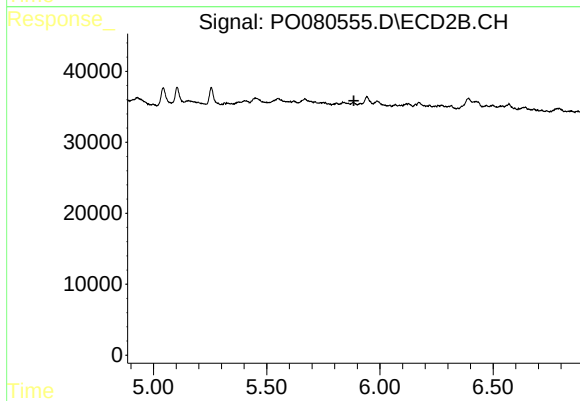
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.651 min
Response: 0
Conc: N.D.



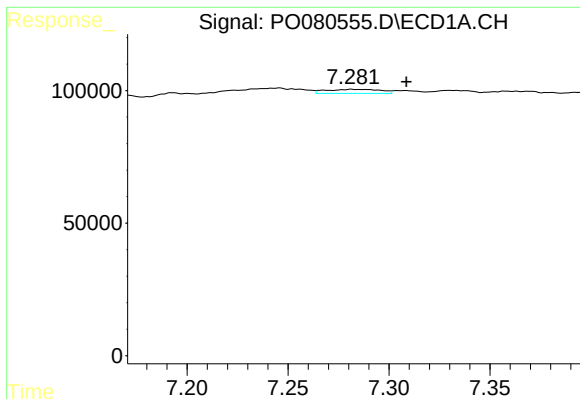
#24 AR-1248-4

R.T.: 7.282 min
Delta R.T.: 0.013 min
Response: 29317
Conc: 10.78 ng/ml



#24 AR-1248-4

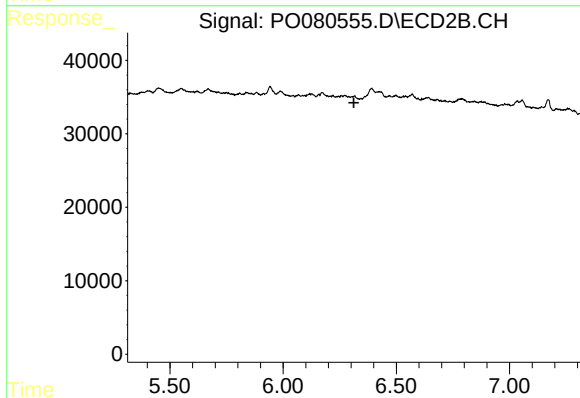
R.T.: 0.000 min
Exp R.T. : 5.885 min
Response: 0
Conc: N.D.



#25 AR-1248-5

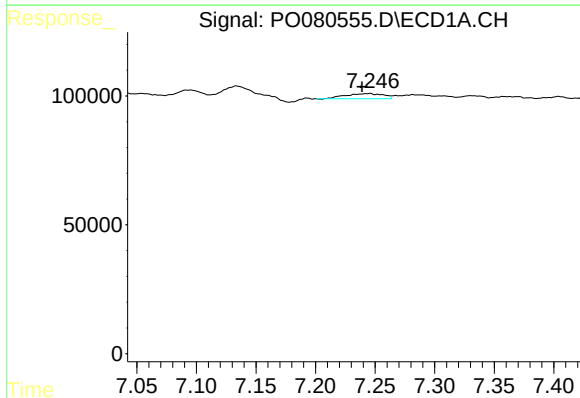
R.T.: 7.282 min
Delta R.T.: -0.027 min
Response: 29317
Conc: 11.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-02-COMP



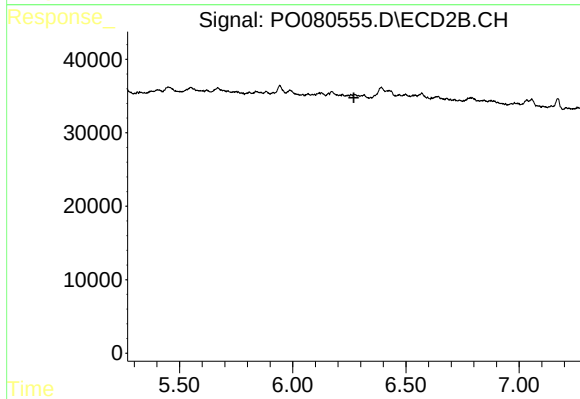
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.313 min
Response: 0
Conc: N.D.



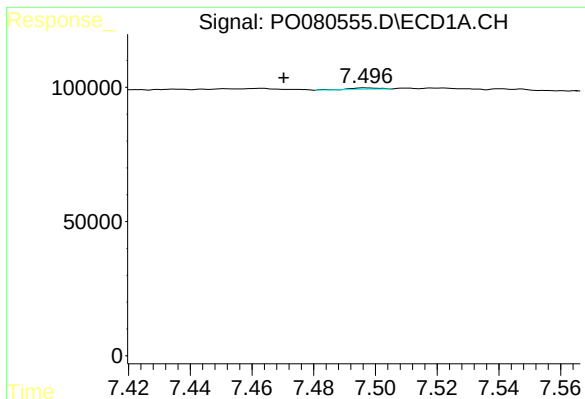
#26 AR-1254-1

R.T.: 7.245 min
Delta R.T.: 0.006 min
Response: 44272
Conc: 17.08 ng/ml



#26 AR-1254-1

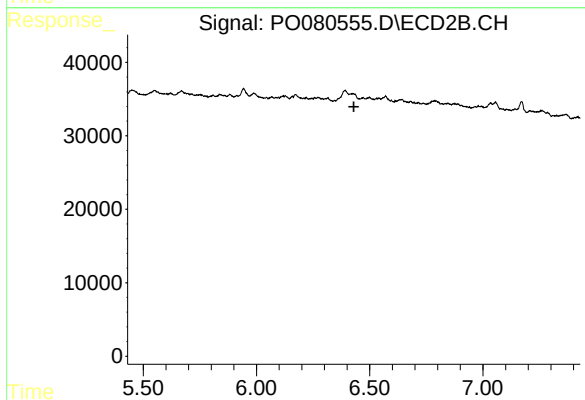
R.T.: 0.000 min
Exp R.T. : 6.270 min
Response: 0
Conc: N.D.



#27 AR-1254-2

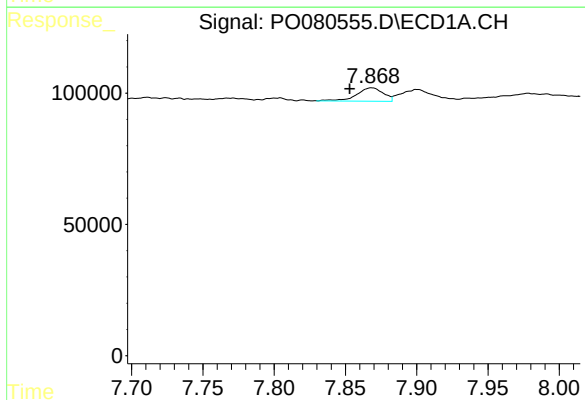
R.T.: 7.497 min
Delta R.T.: 0.026 min
Response: 3962
Conc: 1.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-02-COMP



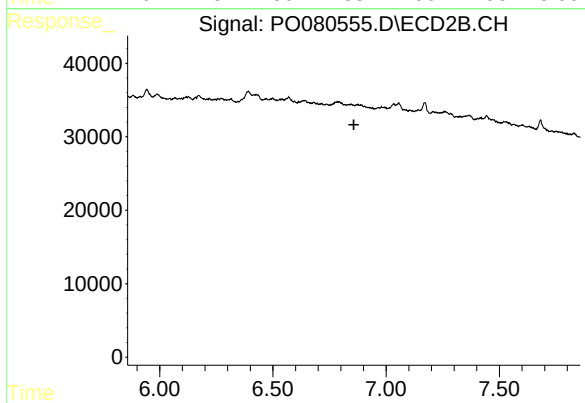
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.430 min
Response: 0
Conc: N.D.



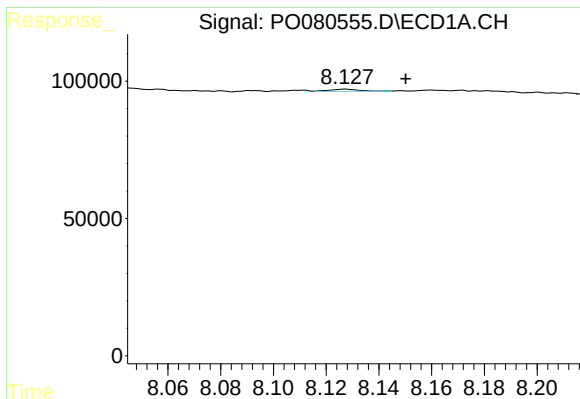
#28 AR-1254-3

R.T.: 7.869 min
Delta R.T.: 0.015 min
Response: 66816
Conc: 16.37 ng/ml



#28 AR-1254-3

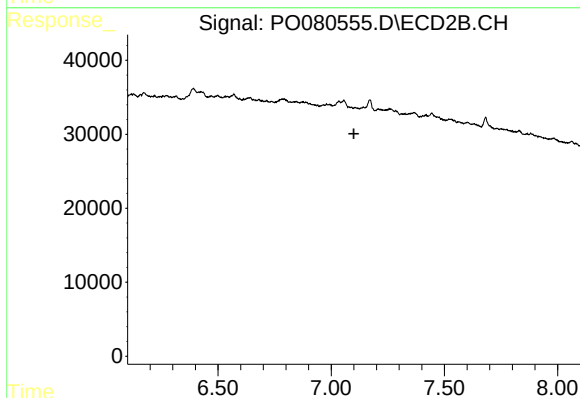
R.T.: 0.000 min
Exp R.T. : 6.858 min
Response: 0
Conc: N.D.



#29 AR-1254-4

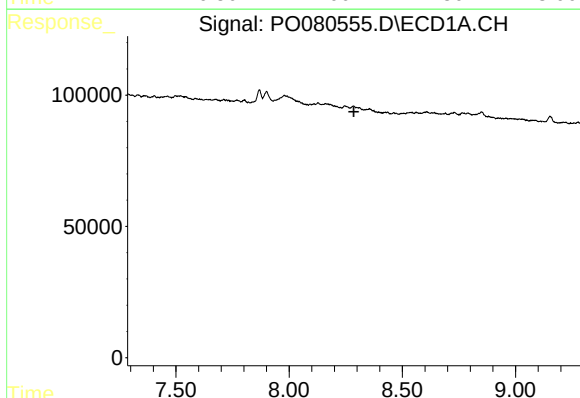
R.T.: 8.127 min
Delta R.T.: -0.023 min
Response: 6163
Conc: 2.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-02-COMP



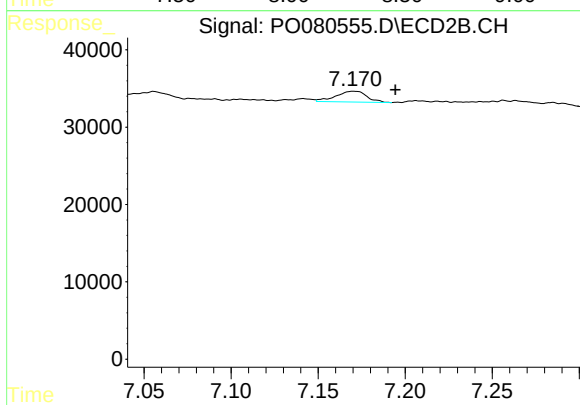
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.100 min
Response: 0
Conc: N.D.



#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 8.286 min
Response: 0
Conc: N.D.



#32 AR-1260-2

R.T.: 7.170 min
Delta R.T.: -0.024 min
Response: 17228
Conc: 10.37 ng/ml