

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092921\
 Data File : P0081631.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Sep 2021 13:40
 Operator : AJ\MA
 Sample : M3965-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 CC-21

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 30 01:30:04 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0092321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 24 02:21:54 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...	4.868	3.983	2367835	671671	26.553	25.211
2)	SA Decachlor...	10.879	9.330	1945525	629670	26.119	27.114
Target Compounds							
3)	L1 AR-1016-1	6.202	0.000	242053	0	74.762	N.D. #
4)	L1 AR-1016-2	6.241	0.000	49198	0	10.614	N.D. #
5)	L1 AR-1016-3	6.287	0.000	62623	0	21.873	N.D. #
8)	L2 AR-1221-1	5.121	0.000	50098	0	45.781	N.D. #
9)	L2 AR-1221-2	0.000	4.339	0	12661	N.D.	52.664 #
12)	L3 AR-1232-2	5.918f	0.000	43232	0	40.641	N.D. #
13)	L3 AR-1232-3	6.202f	0.000	242053	0	120.075	N.D. #
16)	L4 AR-1242-1	6.202	0.000	242053	0	94.783	N.D. #
17)	L4 AR-1242-2	6.202	0.000	242053	0	67.407	N.D. #
18)	L4 AR-1242-3	6.287	0.000	62623	0	27.443	N.D. #
20)	L4 AR-1242-5	7.179	6.131	86394	12071	43.810	16.154 #
21)	L5 AR-1248-1	6.202	0.000	242053	0	120.252	N.D. #
24)	L5 AR-1248-4	7.141	0.000	105908	0	30.750	N.D. #
25)	L5 AR-1248-5	7.179	0.000	86394	0	25.554	N.D. #
26)	L6 AR-1254-1	7.107	6.131	169449	12071	47.260	7.883 #
27)	L6 AR-1254-2	7.339	6.291	63419	11568	11.502	8.502 #
28)	L6 AR-1254-3	7.721	6.718	130745	15011	23.171	7.546 #
29)	L6 AR-1254-4	8.017	6.959	31999	14472	7.782	11.590 #
30)	L6 AR-1254-5	8.451	7.387	78879	12249	17.113	6.552 #
32)	L7 AR-1260-2	8.139f	7.053	204383	10201	39.377	6.242 #
33)	L7 AR-1260-3	0.000	7.206	0	26537	N.D.	15.958 #
34)	L7 AR-1260-4	8.747	0.000	54326	0	13.629	N.D. #
36)	L8 AR-1262-1	0.000	7.387	0	12249	N.D.	12.306 #

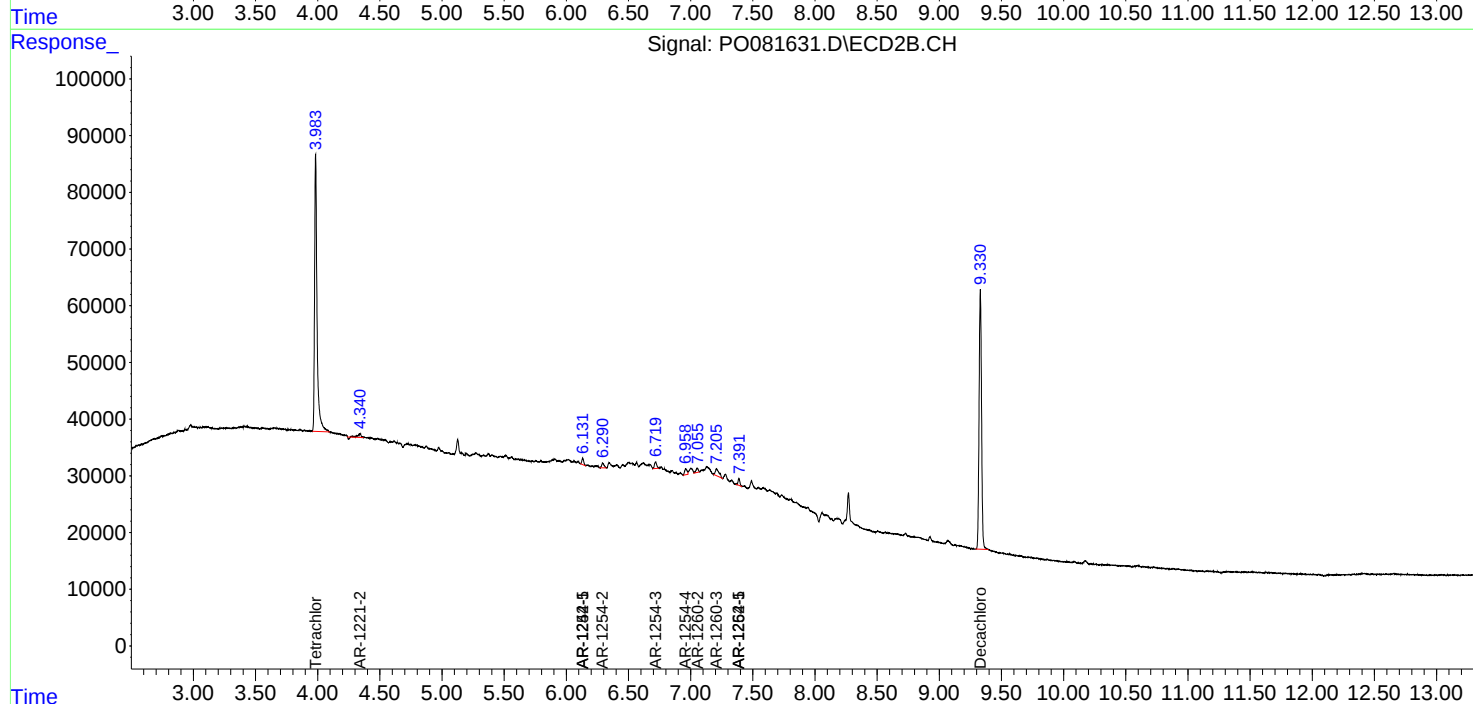
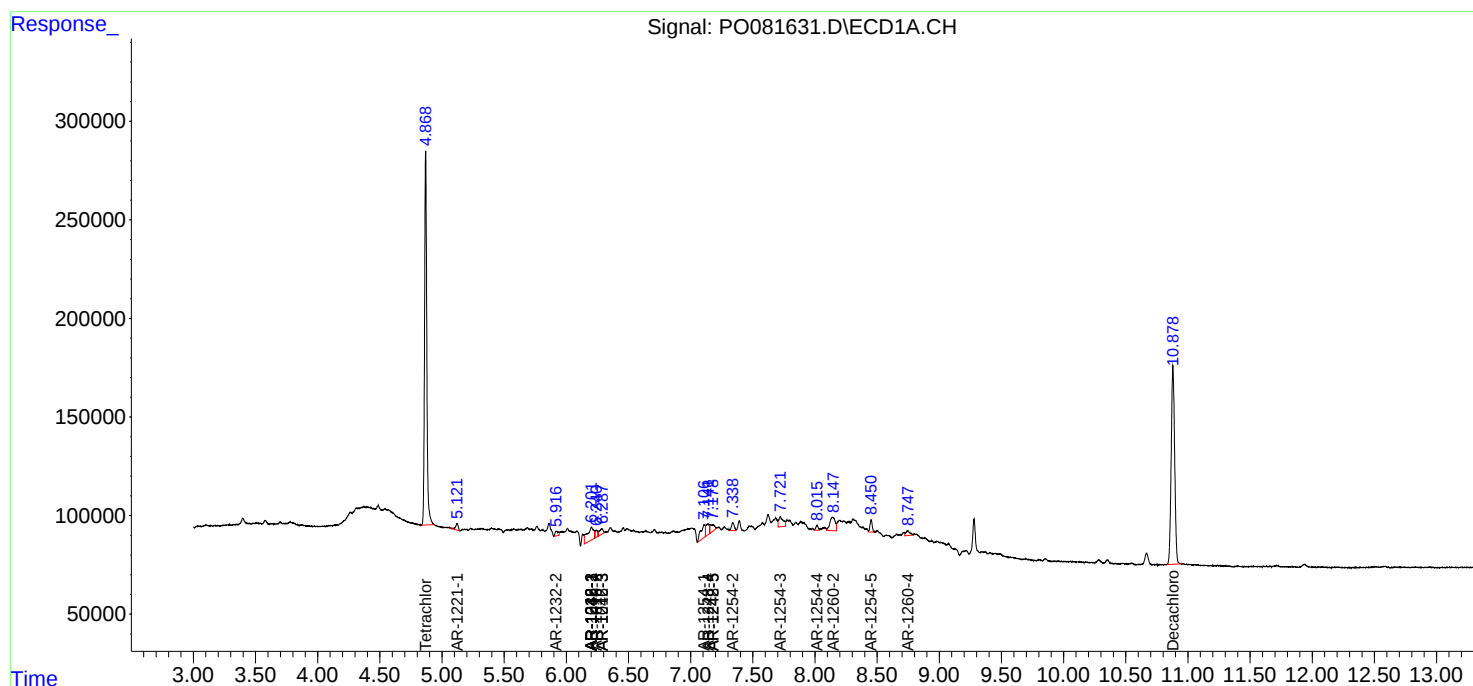
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

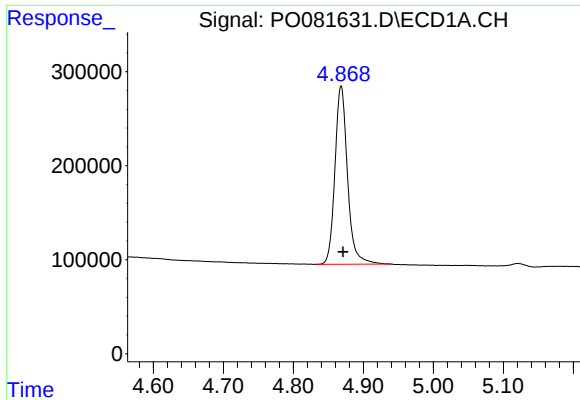
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092921\
Data File : PO081631.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Sep 2021 13:40
Operator : AJ\MA
Sample : M3965-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
CC-21

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 30 01:30:04 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO092321.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 24 02:21:54 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

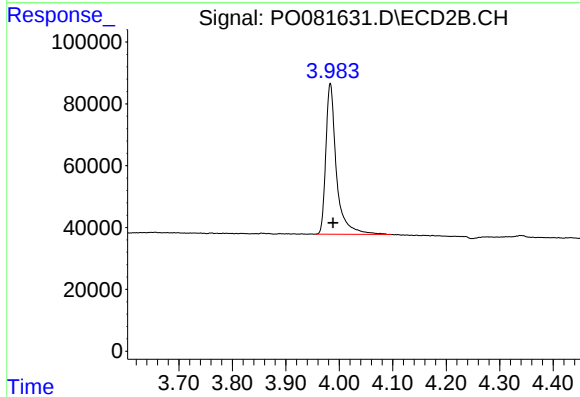




#1 Tetrachloro-m-xylene

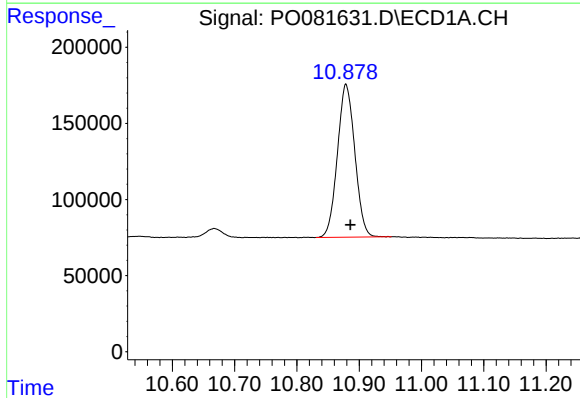
R.T.: 4.868 min
Delta R.T.: -0.003 min
Response: 2367835
Conc: 26.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
CC-21



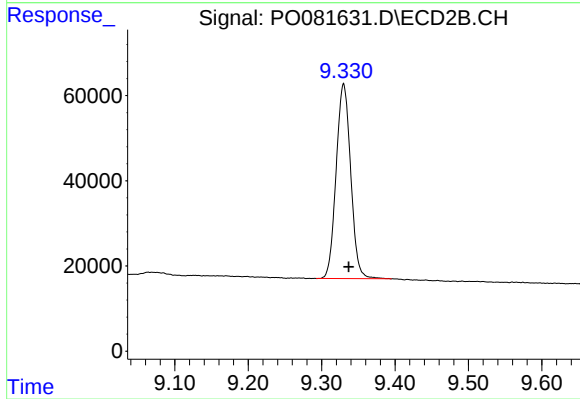
#1 Tetrachloro-m-xylene

R.T.: 3.983 min
Delta R.T.: -0.005 min
Response: 671671
Conc: 25.21 ng/ml



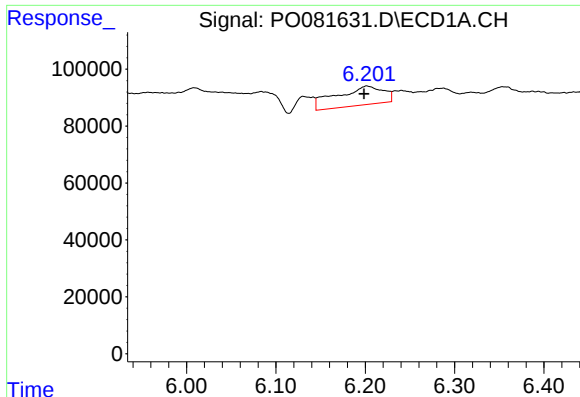
#2 Decachlorobiphenyl

R.T.: 10.879 min
Delta R.T.: -0.007 min
Response: 1945525
Conc: 26.12 ng/ml



#2 Decachlorobiphenyl

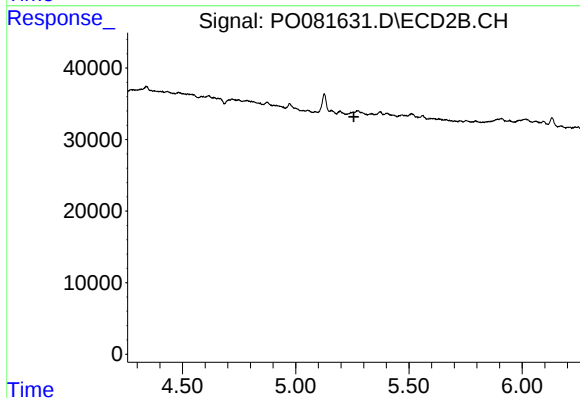
R.T.: 9.330 min
Delta R.T.: -0.007 min
Response: 629670
Conc: 27.11 ng/ml



#3 AR-1016-1

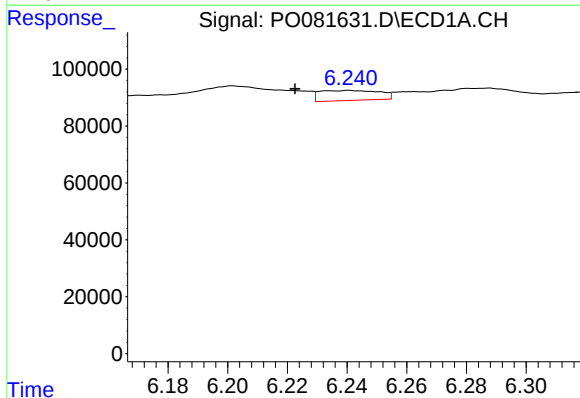
R.T.: 6.202 min
Delta R.T.: 0.003 min
Response: 242053
Conc: 74.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
CC-21



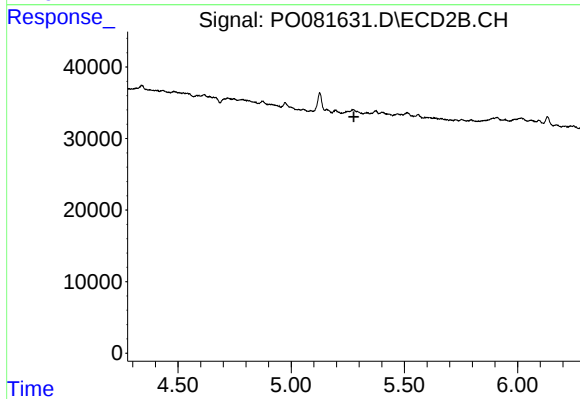
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.257 min
Response: 0
Conc: N.D.



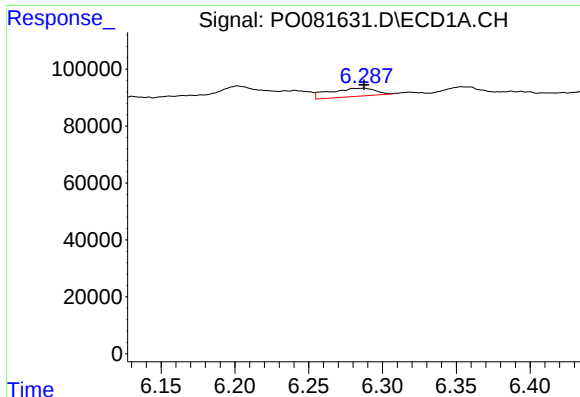
#4 AR-1016-2

R.T.: 6.241 min
Delta R.T.: 0.018 min
Response: 49198
Conc: 10.61 ng/ml



#4 AR-1016-2

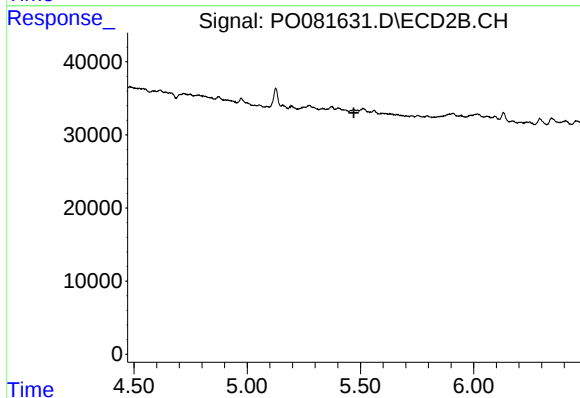
R.T.: 0.000 min
Exp R.T. : 5.277 min
Response: 0
Conc: N.D.



#5 AR-1016-3

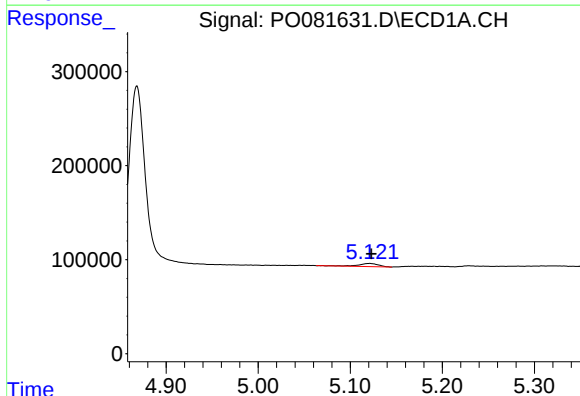
R.T.: 6.287 min
Delta R.T.: 0.000 min
Response: 62623
Conc: 21.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
CC-21



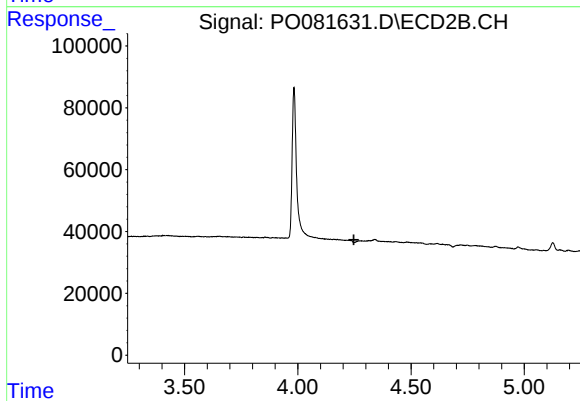
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.471 min
Response: 0
Conc: N.D.



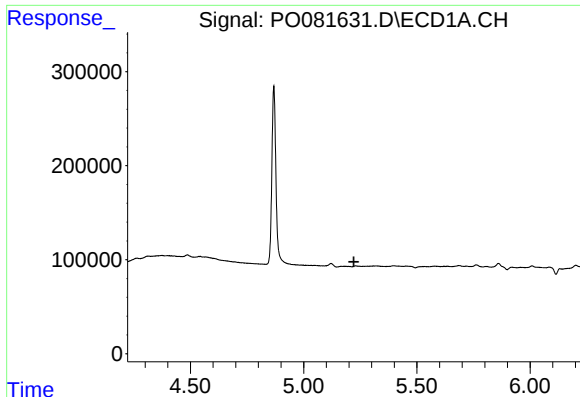
#8 AR-1221-1

R.T.: 5.121 min
Delta R.T.: -0.002 min
Response: 50098
Conc: 45.78 ng/ml



#8 AR-1221-1

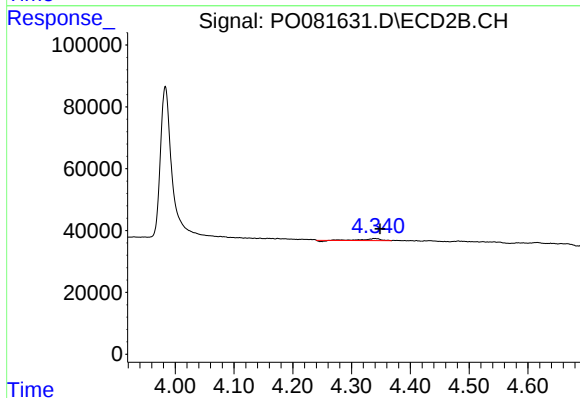
R.T.: 0.000 min
Exp R.T. : 4.248 min
Response: 0
Conc: N.D.



#9 AR-1221-2

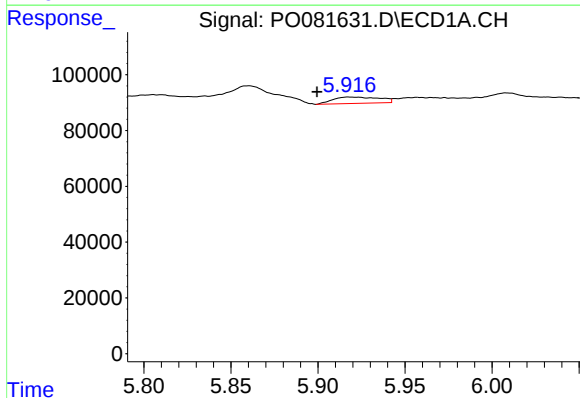
R.T.: 0.000 min
Exp R.T.: 5.222 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CC-21



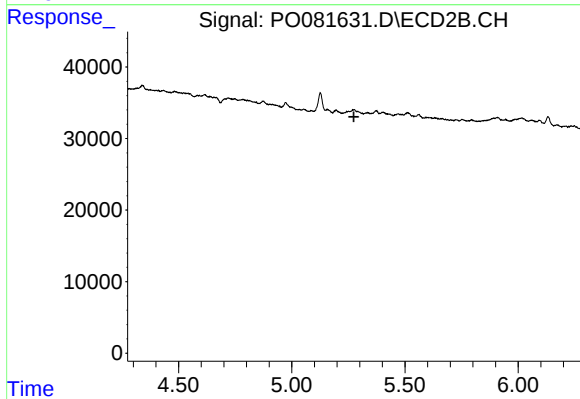
#9 AR-1221-2

R.T.: 4.339 min
Delta R.T.: -0.009 min
Response: 12661
Conc: 52.66 ng/ml



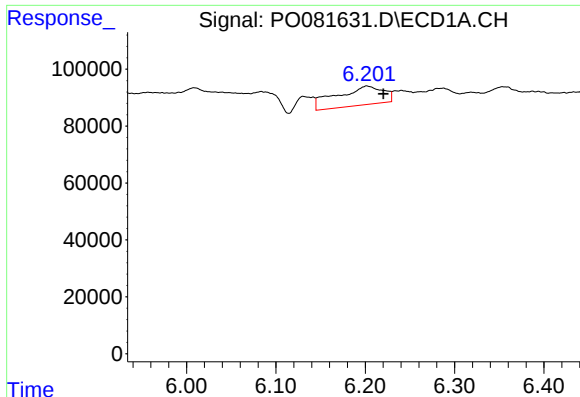
#12 AR-1232-2

R.T.: 5.918 min
Delta R.T.: 0.018 min
Response: 43232
Conc: 40.64 ng/ml



#12 AR-1232-2

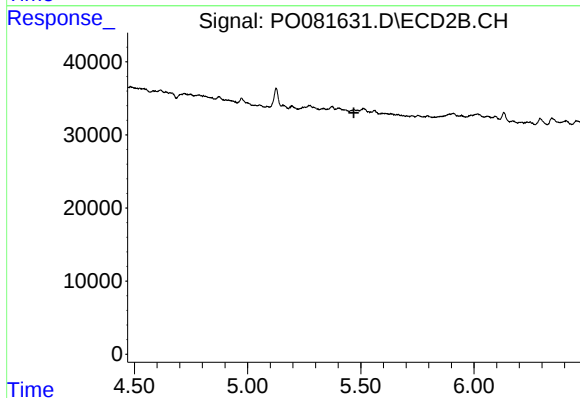
R.T.: 0.000 min
Exp R.T.: 5.274 min
Response: 0
Conc: N.D.



#13 AR-1232-3

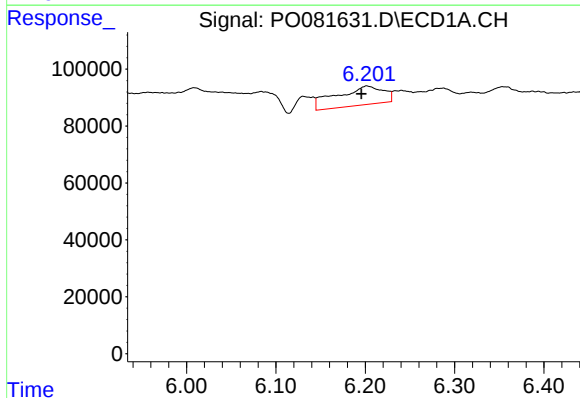
R.T.: 6.202 min
Delta R.T.: -0.018 min
Response: 242053
Conc: 120.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
CC-21



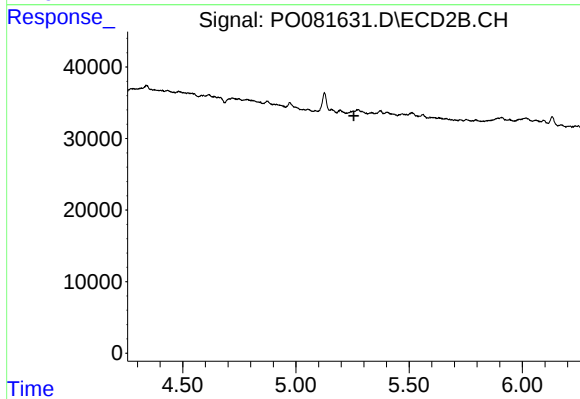
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.469 min
Response: 0
Conc: N.D.



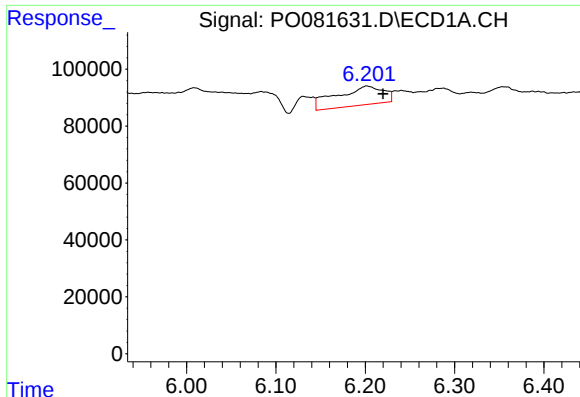
#16 AR-1242-1

R.T.: 6.202 min
Delta R.T.: 0.006 min
Response: 242053
Conc: 94.78 ng/ml



#16 AR-1242-1

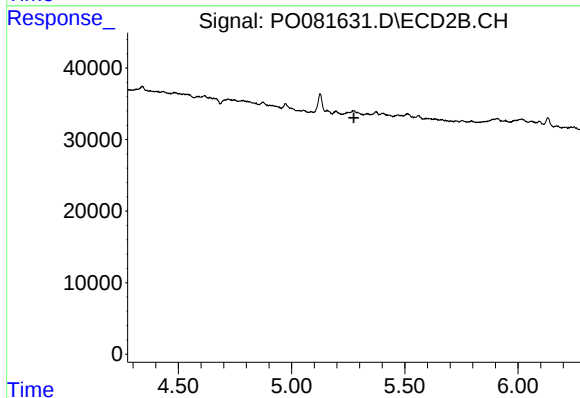
R.T.: 0.000 min
Exp R.T. : 5.256 min
Response: 0
Conc: N.D.



#17 AR-1242-2

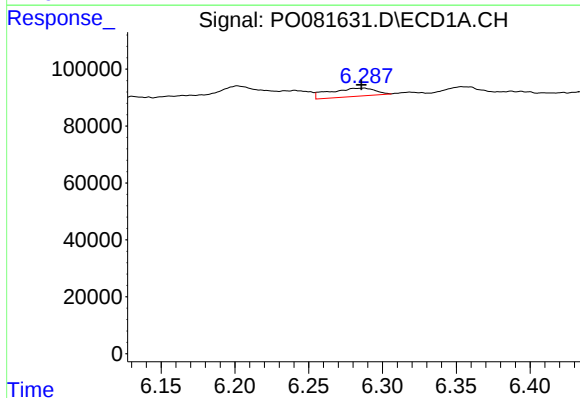
R.T.: 6.202 min
Delta R.T.: -0.018 min
Response: 242053
Conc: 67.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
CC-21



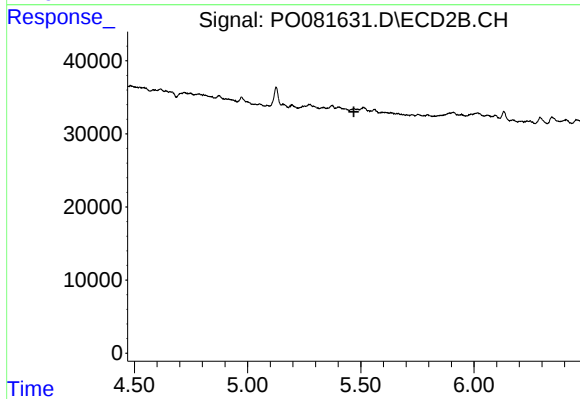
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.276 min
Response: 0
Conc: N.D.



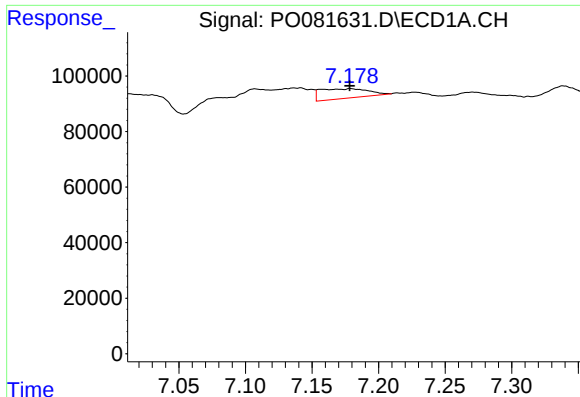
#18 AR-1242-3

R.T.: 6.287 min
Delta R.T.: 0.001 min
Response: 62623
Conc: 27.44 ng/ml



#18 AR-1242-3

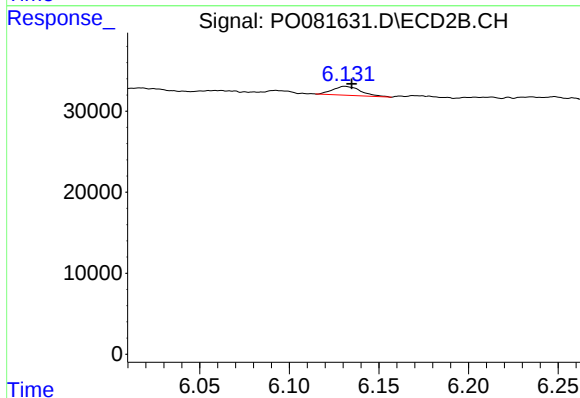
R.T.: 0.000 min
Exp R.T. : 5.469 min
Response: 0
Conc: N.D.



#20 AR-1242-5

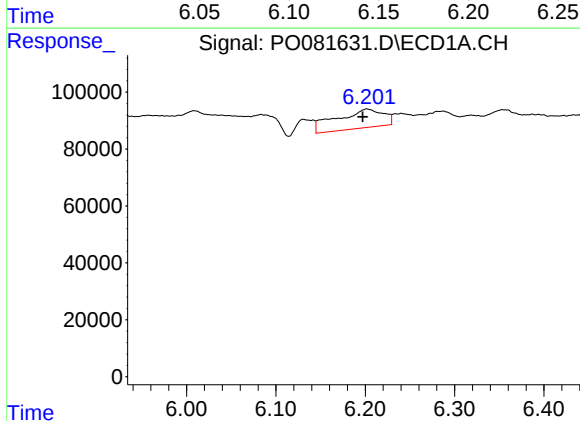
R.T.: 7.179 min
Delta R.T.: 0.000 min
Response: 86394
Conc: 43.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
CC-21



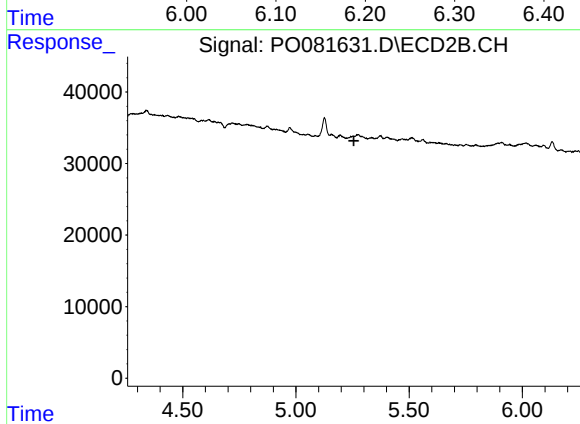
#20 AR-1242-5

R.T.: 6.131 min
Delta R.T.: -0.004 min
Response: 12071
Conc: 16.15 ng/ml



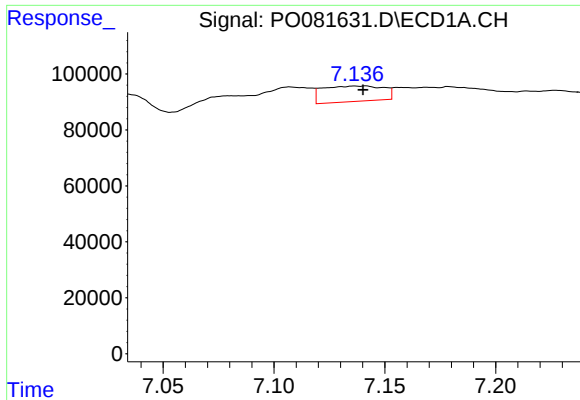
#21 AR-1248-1

R.T.: 6.202 min
Delta R.T.: 0.005 min
Response: 242053
Conc: 120.25 ng/ml



#21 AR-1248-1

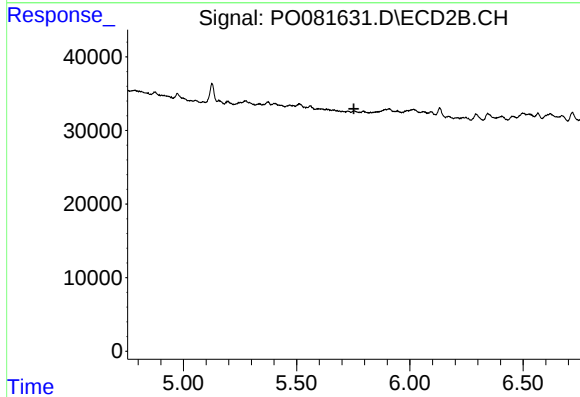
R.T.: 0.000 min
Exp R.T.: 5.256 min
Response: 0
Conc: N.D.



#24 AR-1248-4

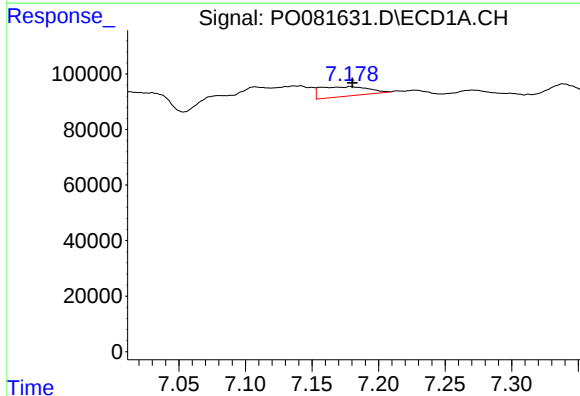
R.T.: 7.141 min
Delta R.T.: 0.001 min
Response: 105908
Conc: 30.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
CC-21



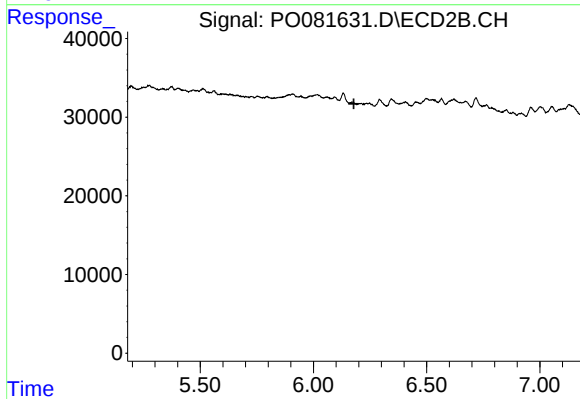
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.753 min
Response: 0
Conc: N.D.



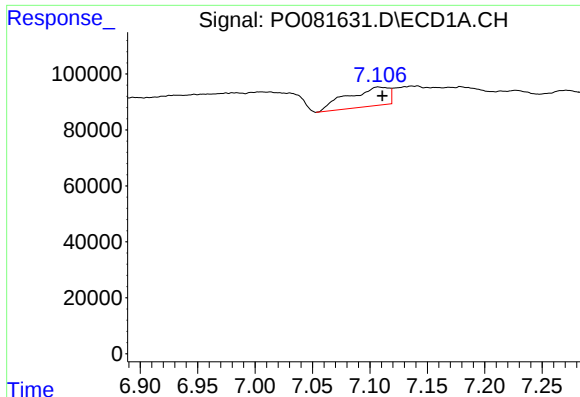
#25 AR-1248-5

R.T.: 7.179 min
Delta R.T.: -0.001 min
Response: 86394
Conc: 25.55 ng/ml



#25 AR-1248-5

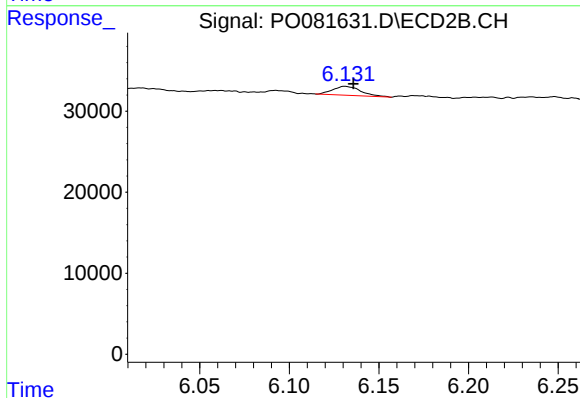
R.T.: 0.000 min
Exp R.T. : 6.179 min
Response: 0
Conc: N.D.



#26 AR-1254-1

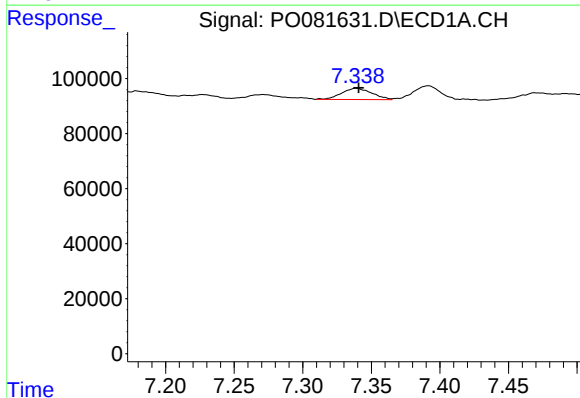
R.T.: 7.107 min
Delta R.T.: -0.004 min
Response: 169449
Conc: 47.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
CC-21



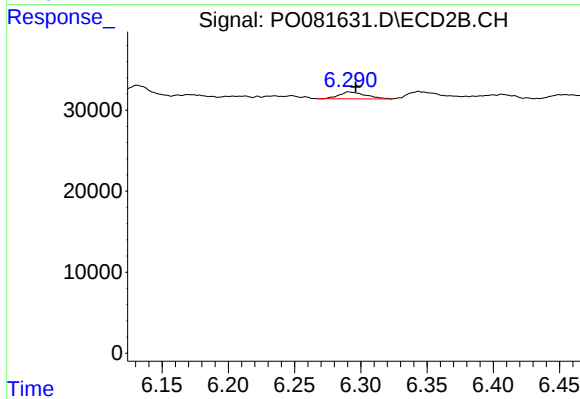
#26 AR-1254-1

R.T.: 6.131 min
Delta R.T.: -0.004 min
Response: 12071
Conc: 7.88 ng/ml



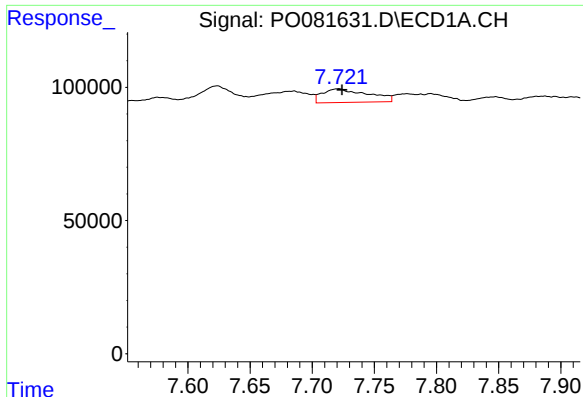
#27 AR-1254-2

R.T.: 7.339 min
Delta R.T.: -0.002 min
Response: 63419
Conc: 11.50 ng/ml



#27 AR-1254-2

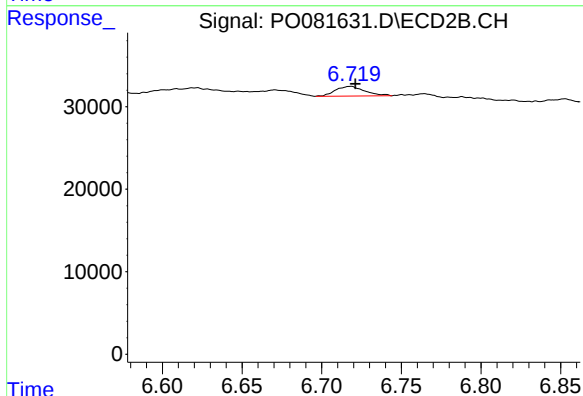
R.T.: 6.291 min
Delta R.T.: -0.005 min
Response: 11568
Conc: 8.50 ng/ml



#28 AR-1254-3

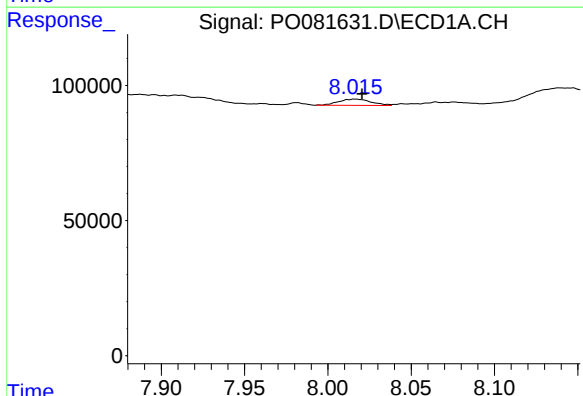
R.T.: 7.721 min
Delta R.T.: -0.003 min
Response: 130745
Conc: 23.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
CC-21



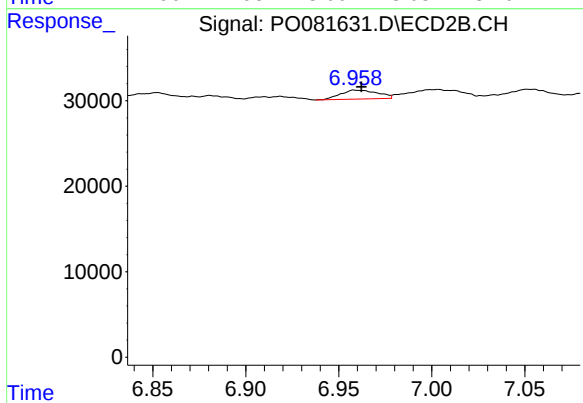
#28 AR-1254-3

R.T.: 6.718 min
Delta R.T.: -0.003 min
Response: 15011
Conc: 7.55 ng/ml



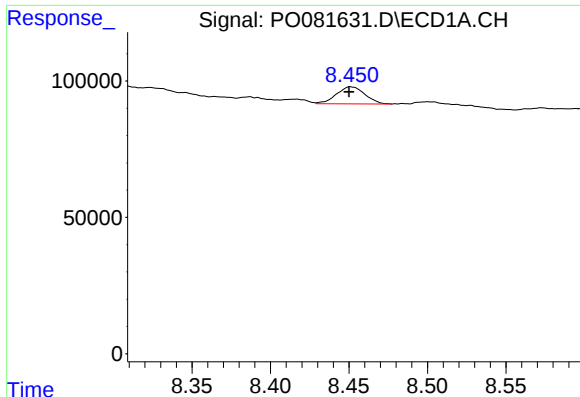
#29 AR-1254-4

R.T.: 8.017 min
Delta R.T.: -0.004 min
Response: 31999
Conc: 7.78 ng/ml



#29 AR-1254-4

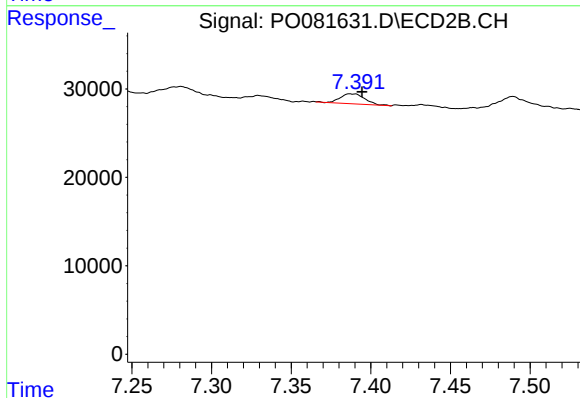
R.T.: 6.959 min
Delta R.T.: -0.003 min
Response: 14472
Conc: 11.59 ng/ml



#30 AR-1254-5

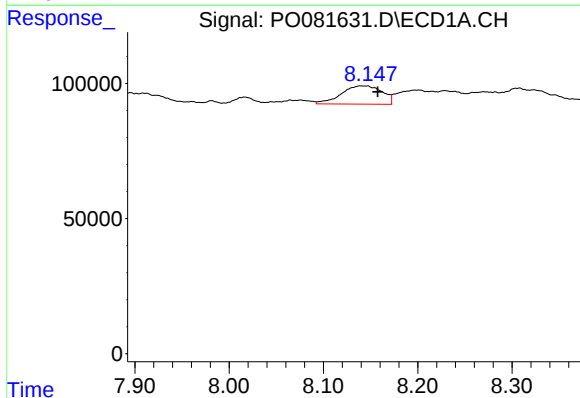
R.T.: 8.451 min
Delta R.T.: 0.001 min
Response: 78879
Conc: 17.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
CC-21



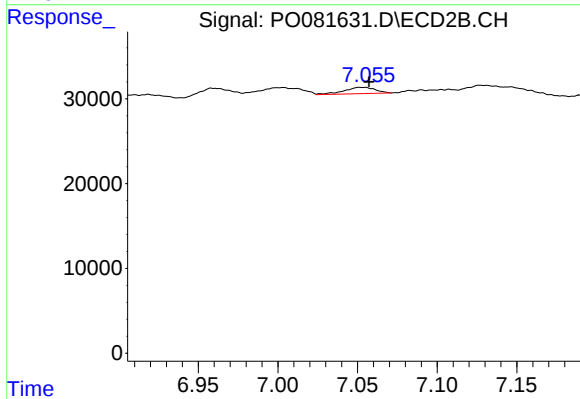
#30 AR-1254-5

R.T.: 7.387 min
Delta R.T.: -0.007 min
Response: 12249
Conc: 6.55 ng/ml



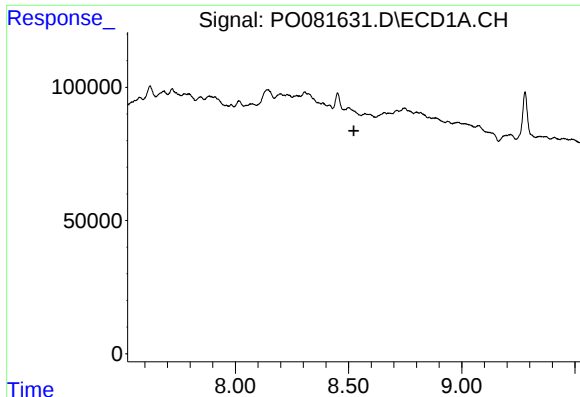
#32 AR-1260-2

R.T.: 8.139 min
Delta R.T.: -0.018 min
Response: 204383
Conc: 39.38 ng/ml



#32 AR-1260-2

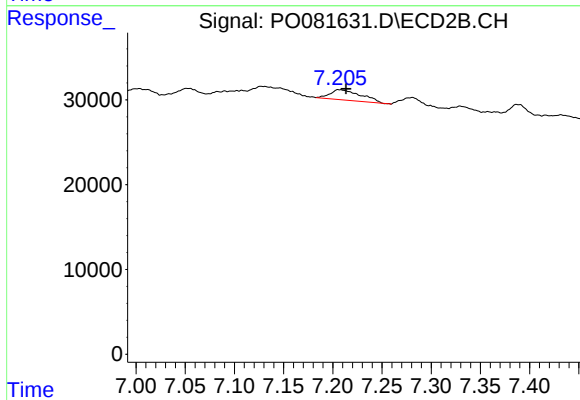
R.T.: 7.053 min
Delta R.T.: -0.005 min
Response: 10201
Conc: 6.24 ng/ml



#33 AR-1260-3

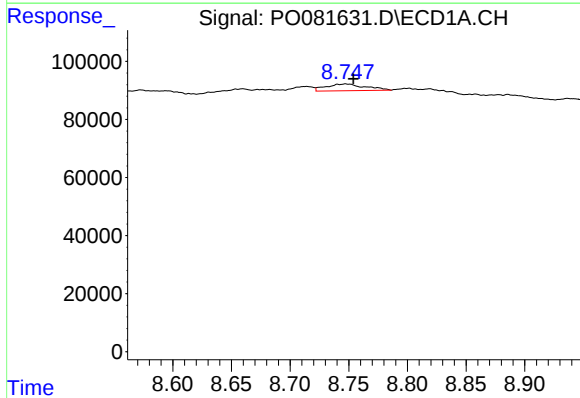
R.T.: 0.000 min
Exp R.T.: 8.523 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CC-21



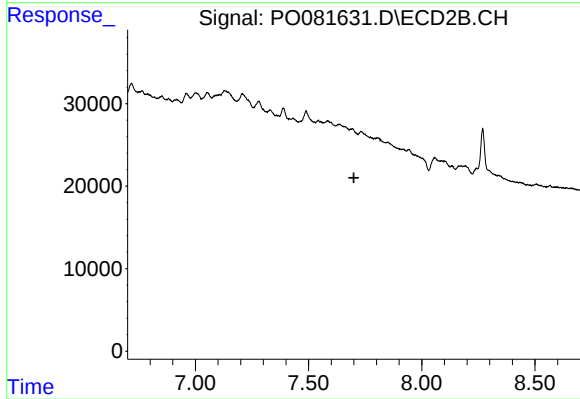
#33 AR-1260-3

R.T.: 7.206 min
Delta R.T.: -0.008 min
Response: 26537
Conc: 15.96 ng/ml



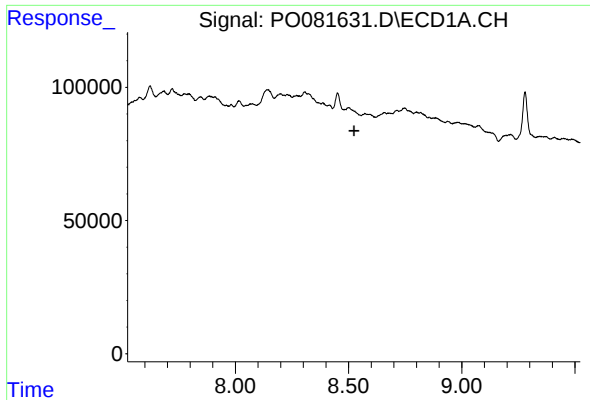
#34 AR-1260-4

R.T.: 8.747 min
Delta R.T.: -0.007 min
Response: 54326
Conc: 13.63 ng/ml



#34 AR-1260-4

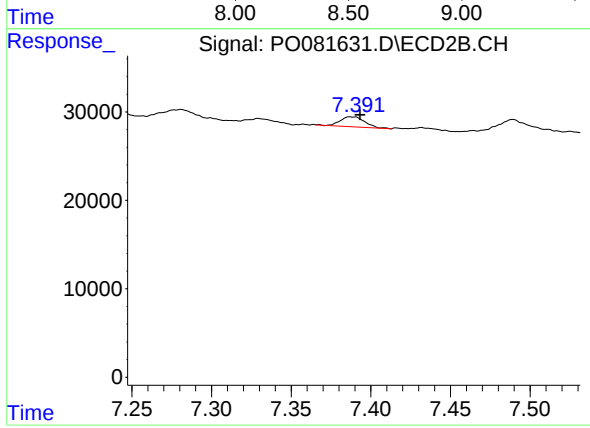
R.T.: 0.000 min
Exp R.T.: 7.700 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 8.524 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CC-21



#36 AR-1262-1

R.T.: 7.387 min
Delta R.T.: -0.006 min
Response: 12249
Conc: 12.31 ng/ml