

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011620\
 Data File : P0065594.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Jan 2020 4:08
 Operator : DD\AJ
 Sample : L1152-03 5X
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 03-A-03-B-03-C

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 17 06:02:12 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jan 04 04:01:28 2020
 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...	0.000	3.440	0	194646	N.D.	8.849 #
2)	SA Decachlor...	0.000	8.335	0	74007	N.D.	1.785 #
Target Compounds							
4)	L1 AR-1016-2	0.000	4.574	0	39104	N.D.	26.985 #
6)	L1 AR-1016-4	5.497	4.748	266861	-11458	413.595	N.D. #
7)	L1 AR-1016-5	0.000	4.989	0	58988	N.D.	69.327 #
8)	L2 AR-1221-1	4.365	3.661	484767	43091	2338.449	166.200 #
9)	L2 AR-1221-2	4.494	3.726	672255	97187	4305.620	492.891 #
10)	L2 AR-1221-3	4.521	3.789	432463	46456	828.136	72.104 #
11)	L3 AR-1232-1	4.521	3.789	432463	46456	1069.223	93.247 #
12)	L3 AR-1232-2	0.000	4.574	0	39104	N.D.	72.517 #
14)	L3 AR-1232-4	5.497	4.748	266861	-11458	1143.827	N.D. #
15)	L3 AR-1232-5	0.000	4.989	0	58988	N.D.	205.760 #
17)	L4 AR-1242-2	0.000	4.574	0	39104	N.D.	40.805 #
19)	L4 AR-1242-4	5.497	4.748	266861	-11458	629.902	N.D. #
24)	L5 AR-1248-4	0.000	4.989	0	58988	N.D.	61.542 #
27)	L6 AR-1254-2	0.000	5.484	0	32640	N.D.	24.677 #
32)	L7 AR-1260-2	0.000	6.222	0	14981	N.D.	6.166 #
34)	L7 AR-1260-4	0.000	6.760	0	32511	N.D.	16.205 #
35)	L7 AR-1260-5	0.000	7.002	0	26780	N.D.	5.410 #
36)	L8 AR-1262-1	0.000	6.580	0	10432	N.D.	11.065 #
37)	L8 AR-1262-2	0.000	7.002	0	26780	N.D.	5.960 #

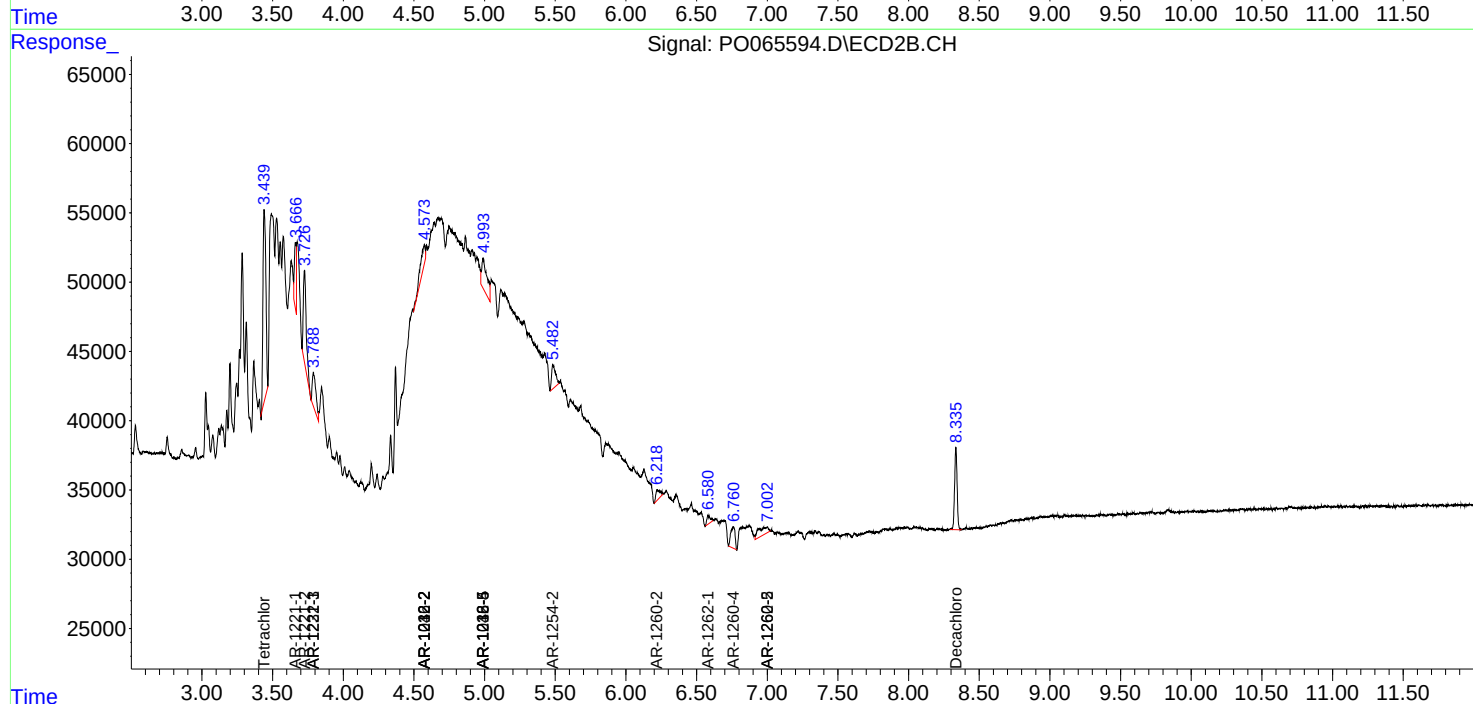
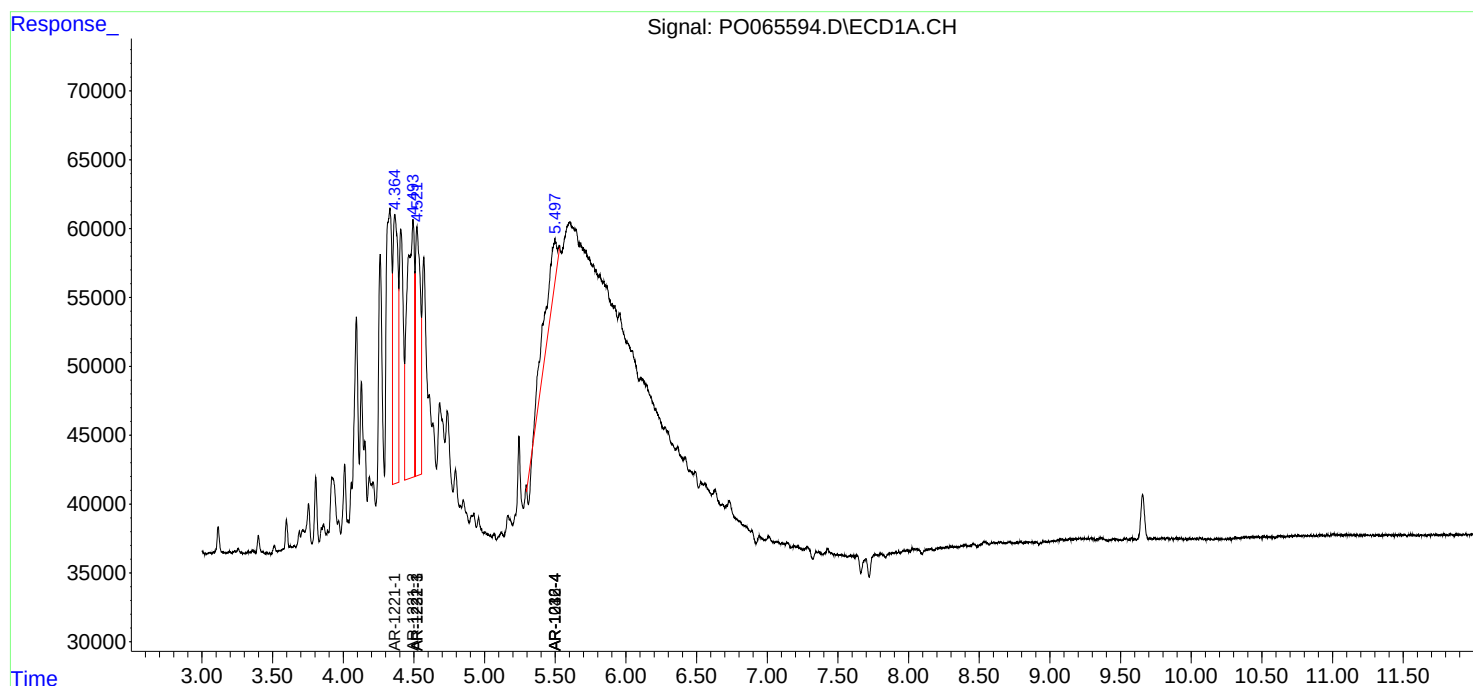
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

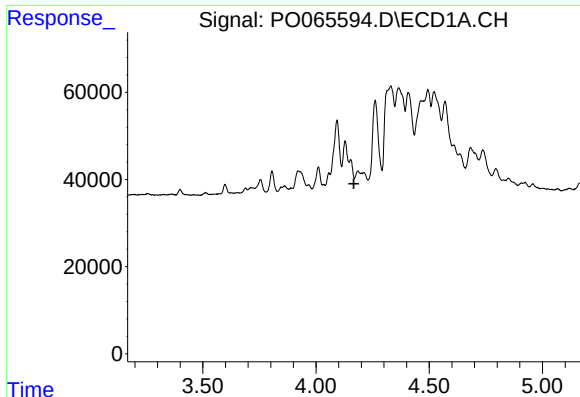
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011620\
Data File : P0065594.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Jan 2020 4:08
Operator : DD\AJ
Sample : L1152-03 5X
Misc :
ALS Vial : 49 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
03-A-03-B-03-C

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 17 06:02:12 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010420.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jan 04 04:01:28 2020
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

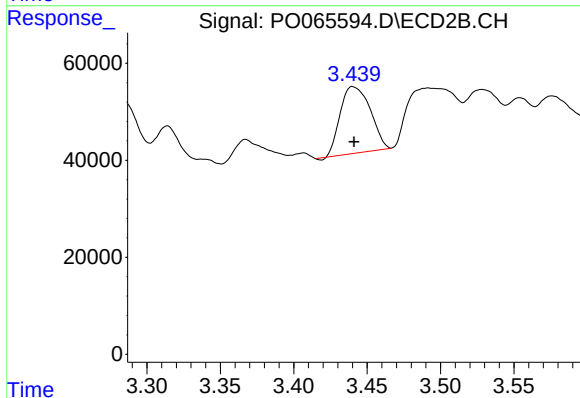




#1 Tetrachloro-m-xylene

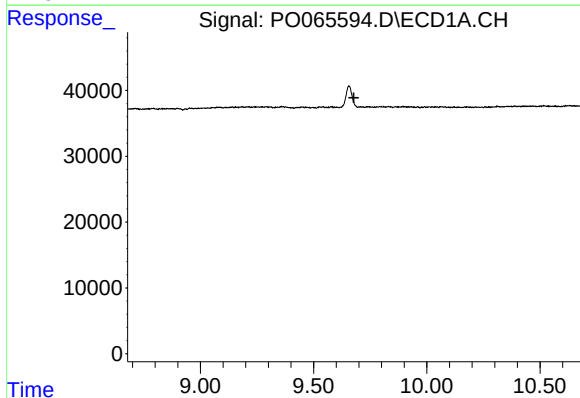
R.T.: 0.000 min
Exp R.T.: 4.167 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
03-A-03-B-03-C



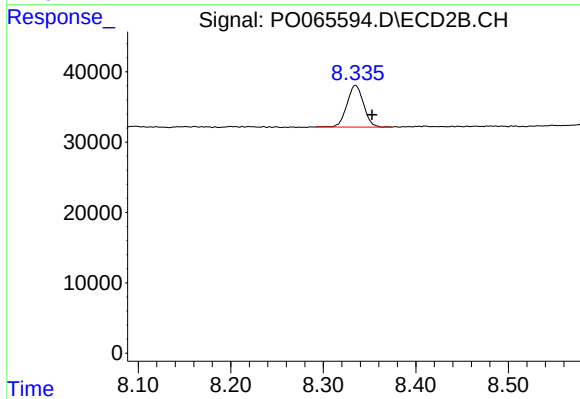
#1 Tetrachloro-m-xylene

R.T.: 3.440 min
Delta R.T.: 0.000 min
Response: 194646
Conc: 8.85 ng/ml



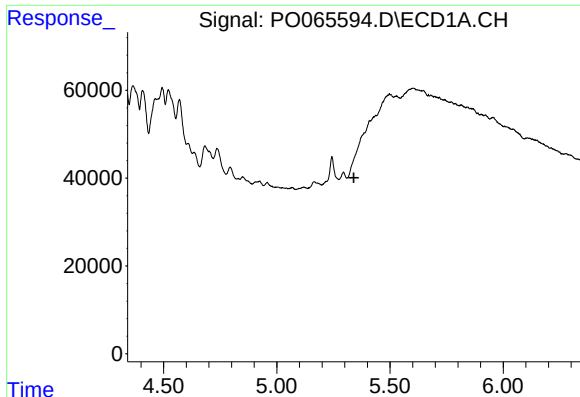
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.678 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

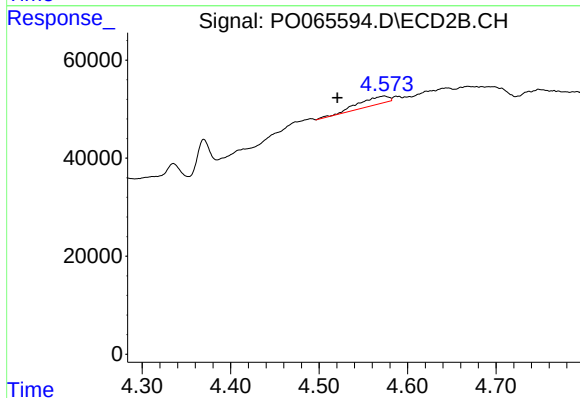
R.T.: 8.335 min
Delta R.T.: -0.018 min
Response: 74007
Conc: 1.78 ng/ml



#4 AR-1016-2

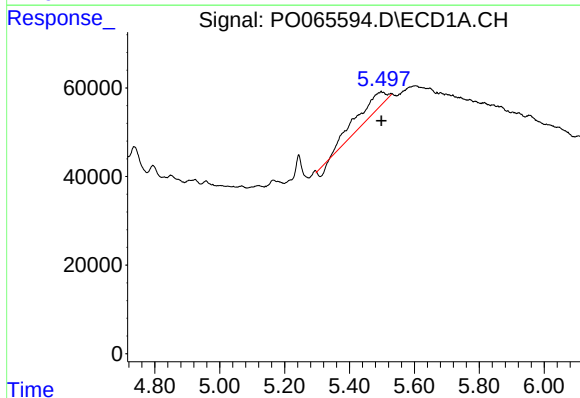
R.T.: 0.000 min
Exp R.T.: 5.341 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
03-A-03-B-03-C



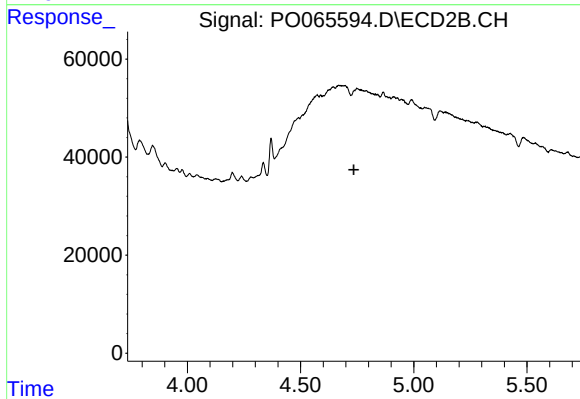
#4 AR-1016-2

R.T.: 4.574 min
Delta R.T.: 0.053 min
Response: 39104
Conc: 26.98 ng/ml



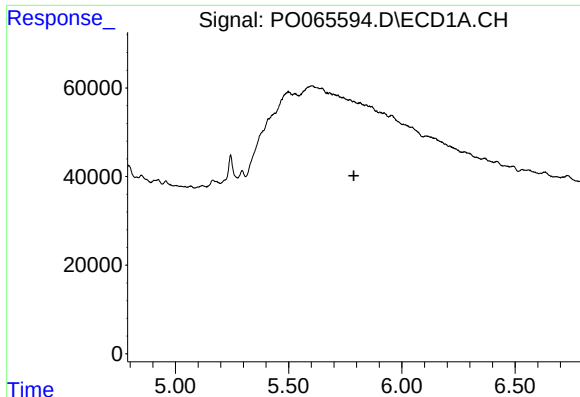
#6 AR-1016-4

R.T.: 5.497 min
Delta R.T.: 0.000 min
Response: 266861
Conc: 413.60 ng/ml



#6 AR-1016-4

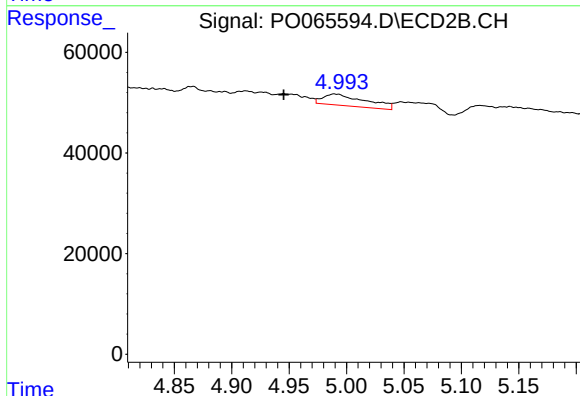
R.T.: 4.748 min
Delta R.T.: 0.013 min
Response: -11458
Conc: N.D.



#7 AR-1016-5

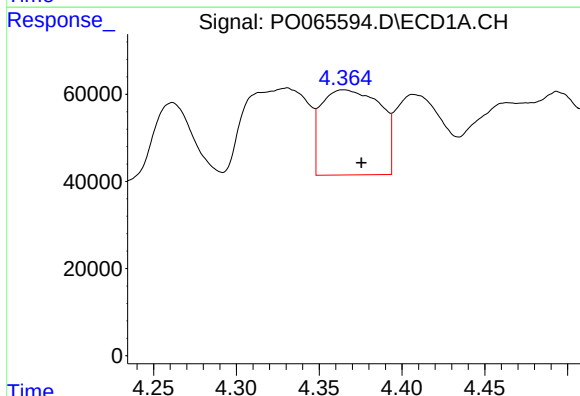
R.T.: 0.000 min
Exp R.T.: 5.788 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
03-A-03-B-03-C



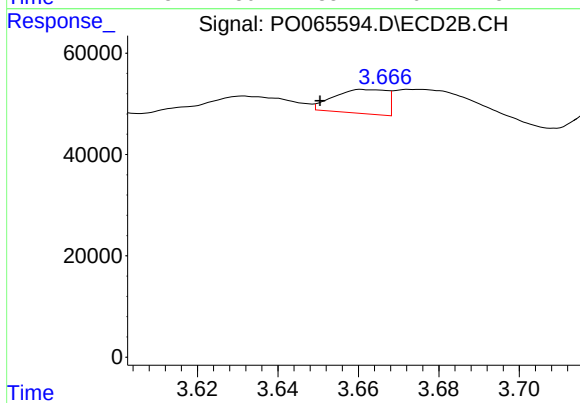
#7 AR-1016-5

R.T.: 4.989 min
Delta R.T.: 0.044 min
Response: 58988
Conc: 69.33 ng/ml



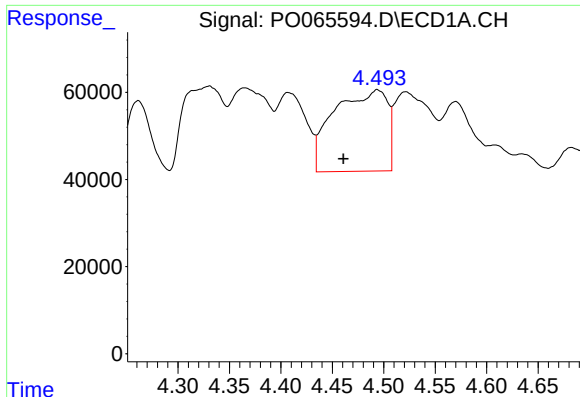
#8 AR-1221-1

R.T.: 4.365 min
Delta R.T.: -0.011 min
Response: 484767
Conc: 2338.45 ng/ml



#8 AR-1221-1

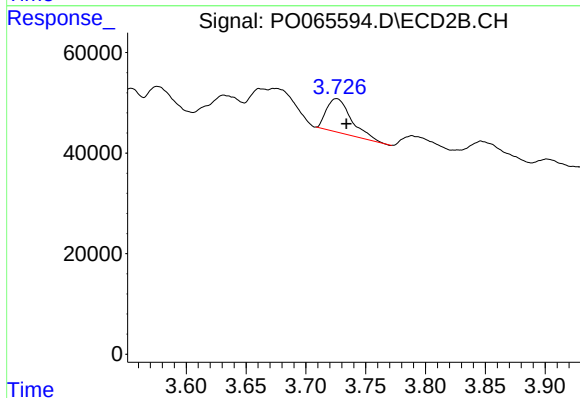
R.T.: 3.661 min
Delta R.T.: 0.011 min
Response: 43091
Conc: 166.20 ng/ml



#9 AR-1221-2

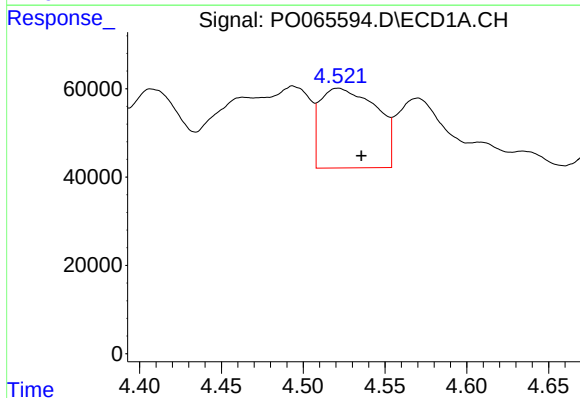
R.T.: 4.494 min
Delta R.T.: 0.033 min
Response: 672255
Conc: 4305.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
03-A-03-B-03-C



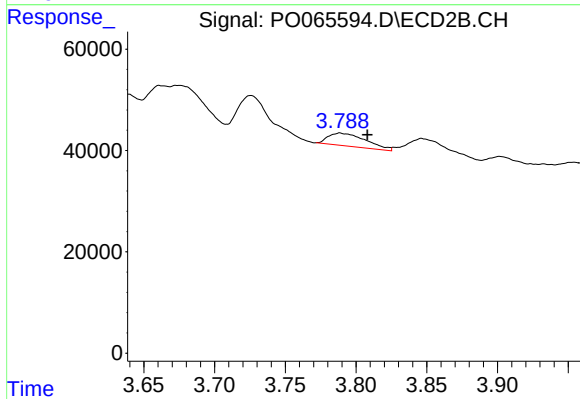
#9 AR-1221-2

R.T.: 3.726 min
Delta R.T.: -0.008 min
Response: 97187
Conc: 492.89 ng/ml



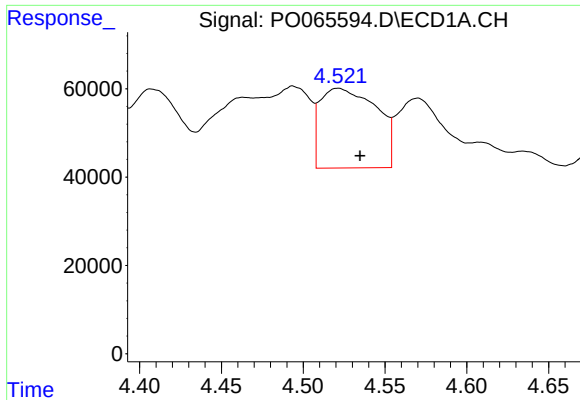
#10 AR-1221-3

R.T.: 4.521 min
Delta R.T.: -0.014 min
Response: 432463
Conc: 828.14 ng/ml



#10 AR-1221-3

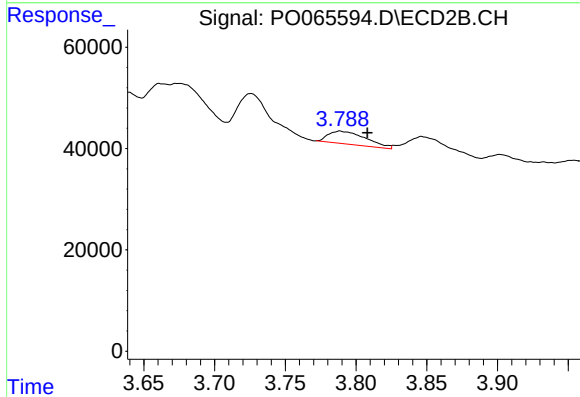
R.T.: 3.789 min
Delta R.T.: -0.019 min
Response: 46456
Conc: 72.10 ng/ml



#11 AR-1232-1

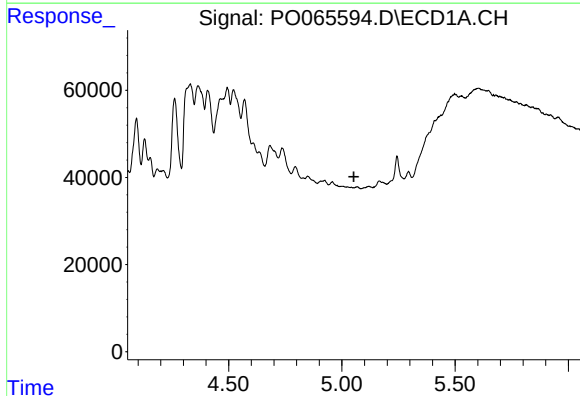
R.T.: 4.521 min
Delta R.T.: -0.014 min
Response: 432463
Conc: 1069.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
03-A-03-B-03-C



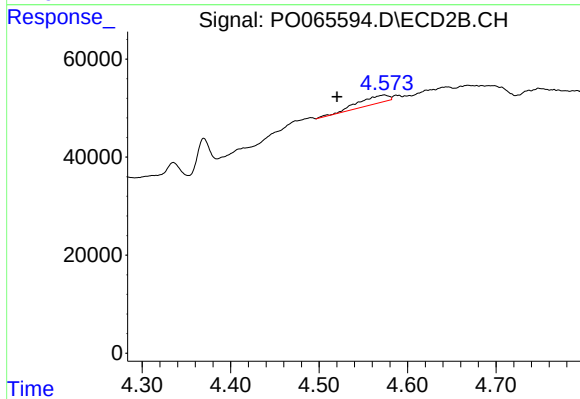
#11 AR-1232-1

R.T.: 3.789 min
Delta R.T.: -0.019 min
Response: 46456
Conc: 93.25 ng/ml



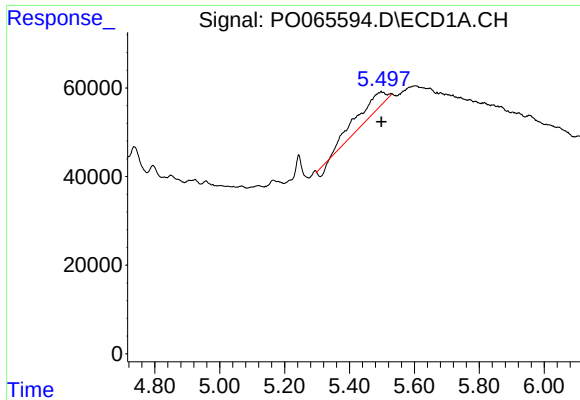
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.053 min
Response: 0
Conc: N.D.



#12 AR-1232-2

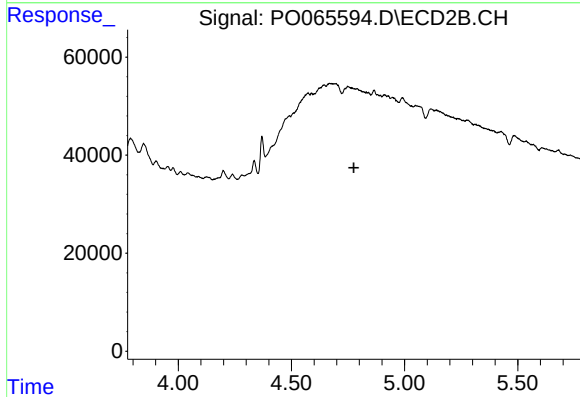
R.T.: 4.574 min
Delta R.T.: 0.053 min
Response: 39104
Conc: 72.52 ng/ml



#14 AR-1232-4

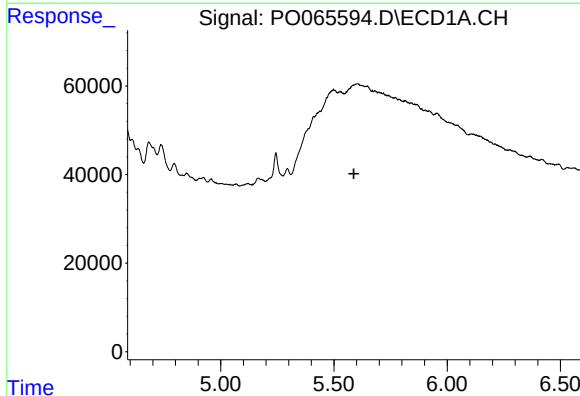
R.T.: 5.497 min
Delta R.T.: -0.001 min
Response: 266861
Conc: 1143.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
03-A-03-B-03-C



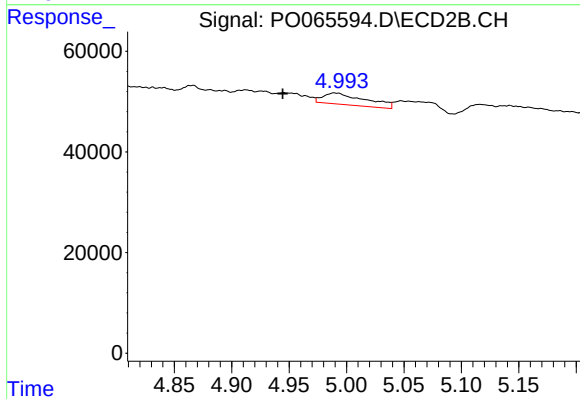
#14 AR-1232-4

R.T.: 4.748 min
Delta R.T.: -0.027 min
Response: -11458
Conc: N.D.



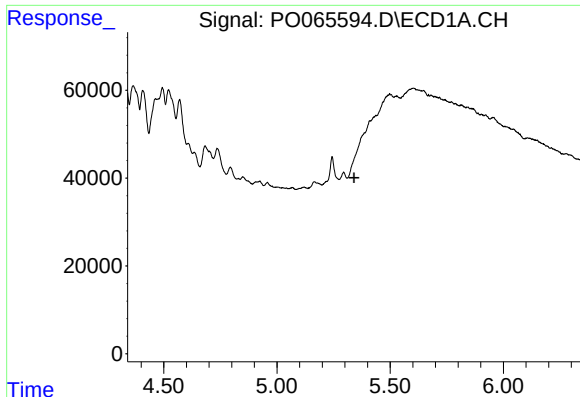
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.588 min
Response: 0
Conc: N.D.



#15 AR-1232-5

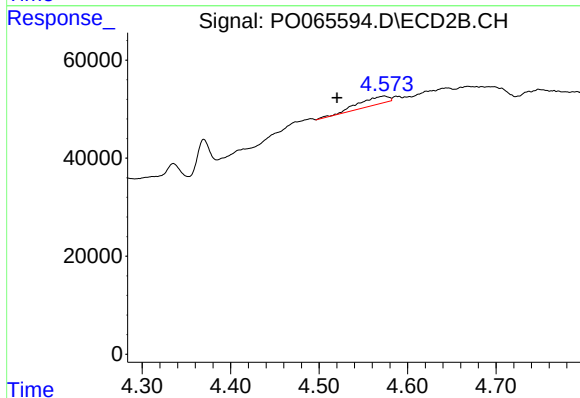
R.T.: 4.989 min
Delta R.T.: 0.045 min
Response: 58988
Conc: 205.76 ng/ml



#17 AR-1242-2

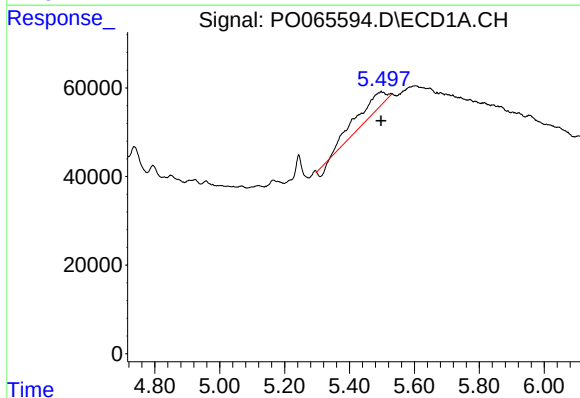
R.T.: 0.000 min
Exp R.T.: 5.340 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
03-A-03-B-03-C



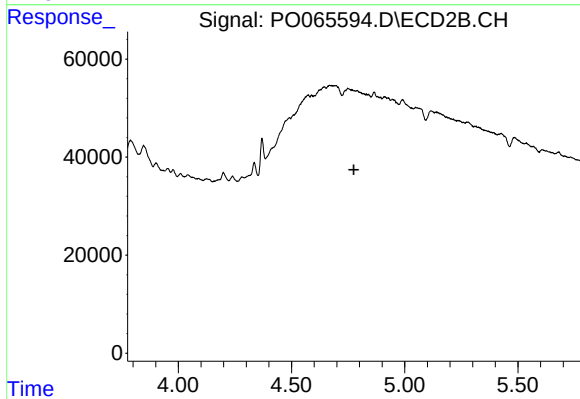
#17 AR-1242-2

R.T.: 4.574 min
Delta R.T.: 0.053 min
Response: 39104
Conc: 40.80 ng/ml



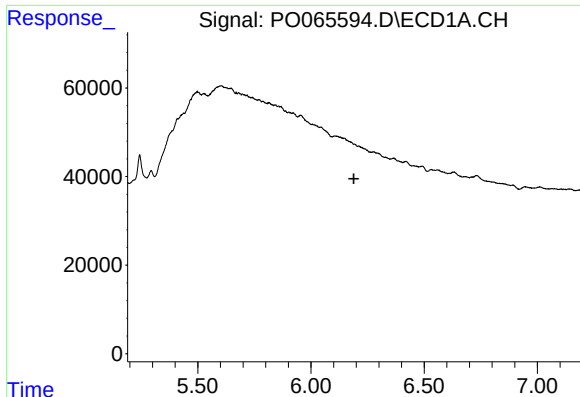
#19 AR-1242-4

R.T.: 5.497 min
Delta R.T.: 0.000 min
Response: 266861
Conc: 629.90 ng/ml



#19 AR-1242-4

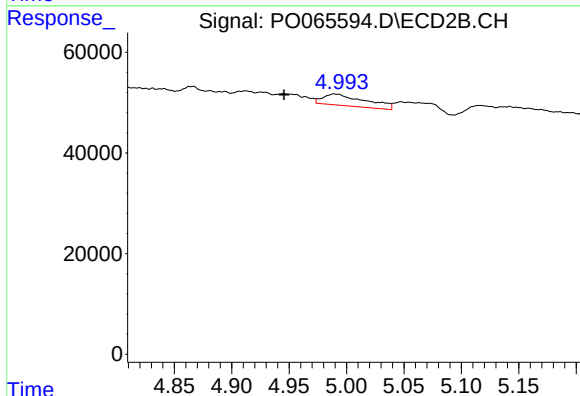
R.T.: 4.748 min
Delta R.T.: -0.027 min
Response: -11458
Conc: N.D.



#24 AR-1248-4

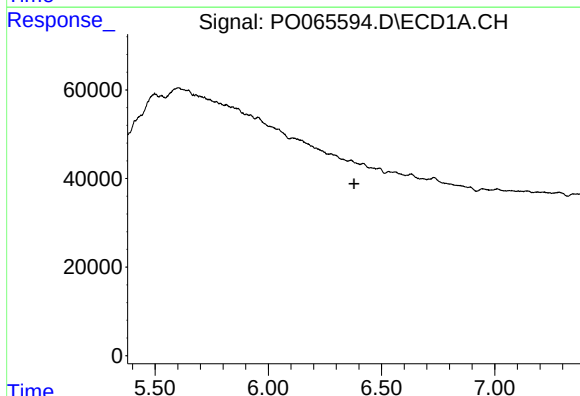
R.T.: 0.000 min
Exp R.T.: 6.190 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
03-A-03-B-03-C



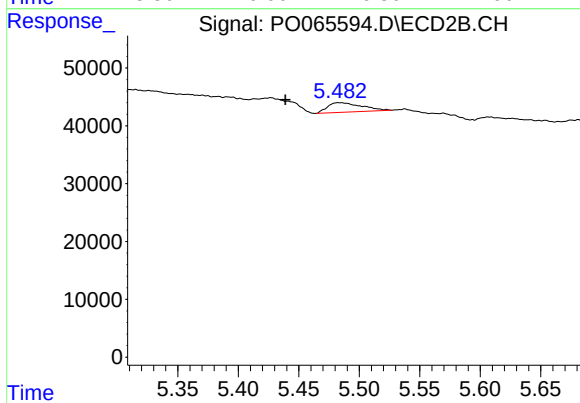
#24 AR-1248-4

R.T.: 4.989 min
Delta R.T.: 0.044 min
Response: 58988
Conc: 61.54 ng/ml



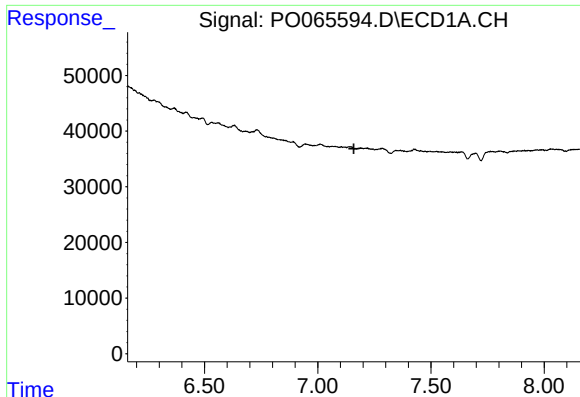
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.378 min
Response: 0
Conc: N.D.



#27 AR-1254-2

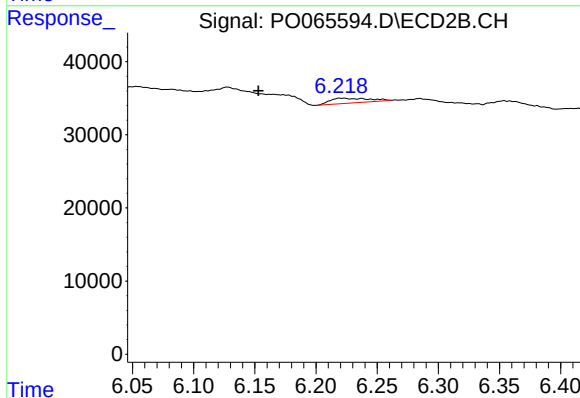
R.T.: 5.484 min
Delta R.T.: 0.045 min
Response: 32640
Conc: 24.68 ng/ml



#32 AR-1260-2

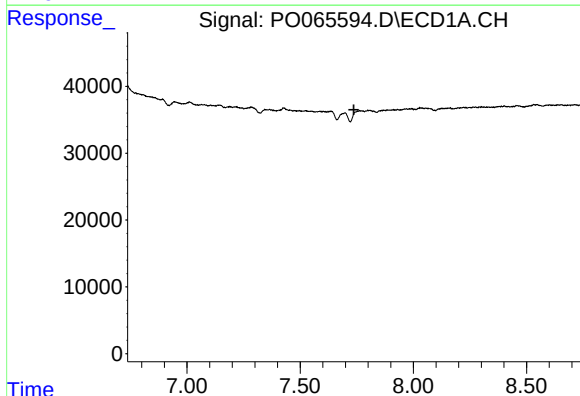
R.T.: 0.000 min
Exp R.T.: 7.160 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
03-A-03-B-03-C



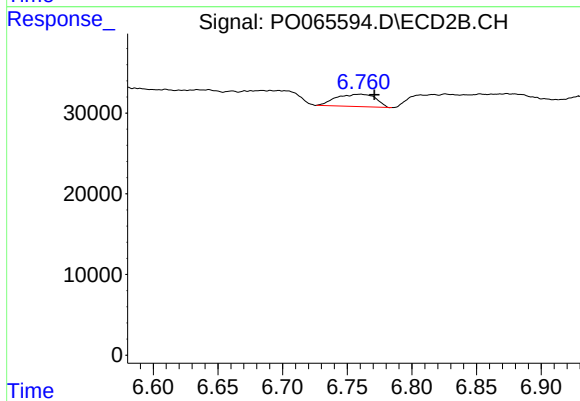
#32 AR-1260-2

R.T.: 6.222 min
Delta R.T.: 0.069 min
Response: 14981
Conc: 6.17 ng/ml



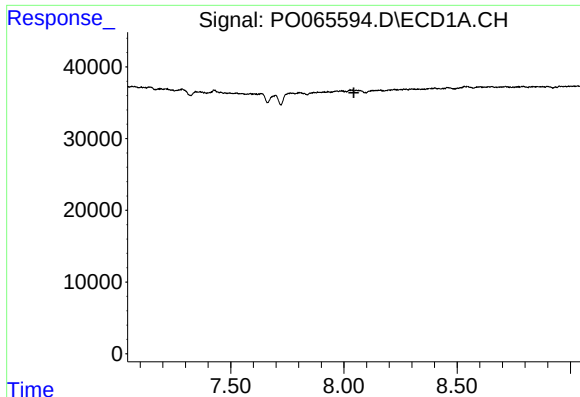
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.737 min
Response: 0
Conc: N.D.



#34 AR-1260-4

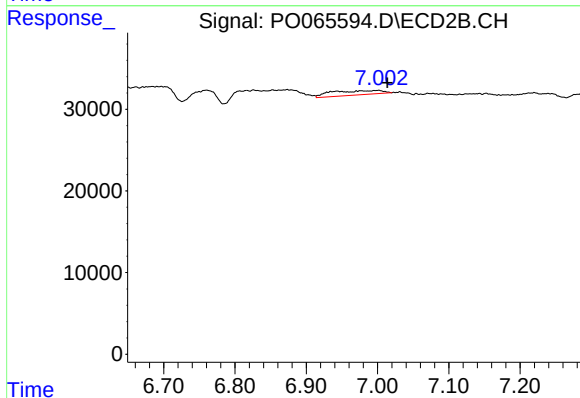
R.T.: 6.760 min
Delta R.T.: -0.011 min
Response: 32511
Conc: 16.21 ng/ml



#35 AR-1260-5

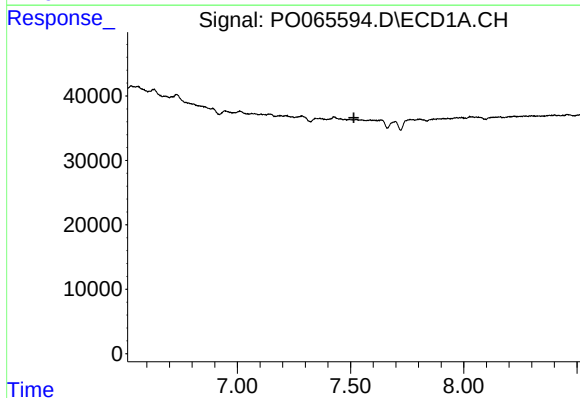
R.T.: 0.000 min
Exp R.T.: 8.044 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
03-A-03-B-03-C



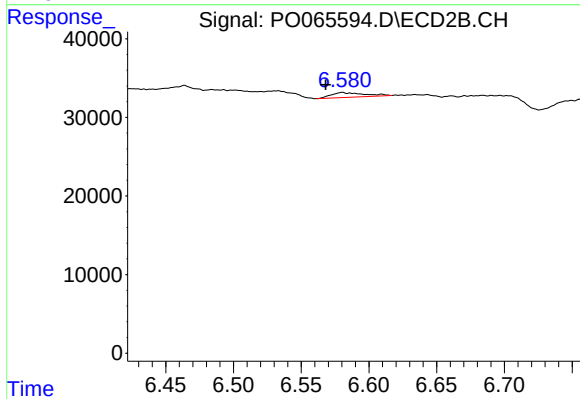
#35 AR-1260-5

R.T.: 7.002 min
Delta R.T.: -0.012 min
Response: 26780
Conc: 5.41 ng/ml



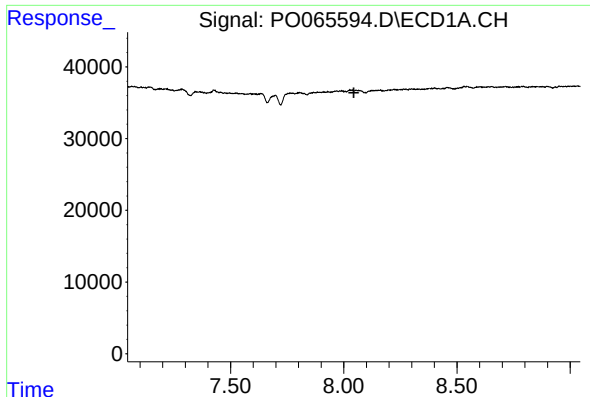
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.515 min
Response: 0
Conc: N.D.



#36 AR-1262-1

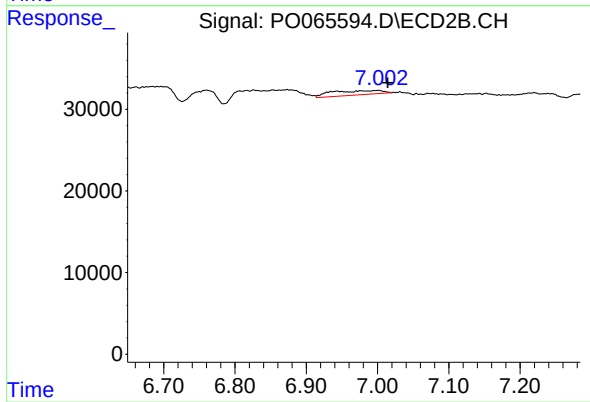
R.T.: 6.580 min
Delta R.T.: 0.012 min
Response: 10432
Conc: 11.07 ng/ml



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.045 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
03-A-03-B-03-C



#37 AR-1262-2

R.T.: 7.002 min
Delta R.T.: -0.013 min
Response: 26780
Conc: 5.96 ng/ml