

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO123119\
 Data File : P0065117.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Dec 2019 00:15
 Operator : AJ/MA
 Sample : K6442-06
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 K615-WC-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 31 07:47:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO123119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 31 07:42:34 2019
 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...	4.179	3.452	446634	564149	21.176	22.331
2)	SA Decachlor...	9.699	8.367	608836	762894	19.951	19.823
Target Compounds							
3)	L1 AR-1016-1	0.000	4.466	0	15801	N.D.	12.317 #
4)	L1 AR-1016-2	0.000	4.466	0	15801	N.D.	8.748 #
6)	L1 AR-1016-4	0.000	4.804	0	20213	N.D.	22.924 #
7)	L1 AR-1016-5	0.000	5.000	0	17167	N.D.	15.587 #
12)	L3 AR-1232-2	0.000	4.466	0	15801	N.D.	11.884 #
14)	L3 AR-1232-4	0.000	4.804	0	20213	N.D.	29.903 #
15)	L3 AR-1232-5	0.000	5.000	0	17167	N.D.	23.285 #
16)	L4 AR-1242-1	0.000	4.466	0	15801	N.D.	16.705 #
17)	L4 AR-1242-2	0.000	4.466	0	15801	N.D.	11.949 #
19)	L4 AR-1242-4	0.000	4.804	0	20213	N.D.	26.107 #
21)	L5 AR-1248-1	0.000	4.466	0	15801	N.D.	20.975 #
22)	L5 AR-1248-2	0.000	4.804	0	20213	N.D.	18.627 #
23)	L5 AR-1248-3	0.000	4.804	0	20213	N.D.	18.123 #
24)	L5 AR-1248-4	0.000	5.000	0	17167	N.D.	12.672 #
28)	L6 AR-1254-3	6.760	5.848	35290	95172	14.731	26.414 #
29)	L6 AR-1254-4	0.000	6.076	0	104868	N.D.	45.095 #
30)	L6 AR-1254-5	0.000	6.491	0	21318	N.D.	6.320 #
31)	L7 AR-1260-1	0.000	5.982	0	64624	N.D.	27.229 #
32)	L7 AR-1260-2	0.000	6.162	0	66915	N.D.	21.933 #
33)	L7 AR-1260-3	0.000	6.315	0	16185	N.D.	6.026 #
35)	L7 AR-1260-5	0.000	6.995	0	10893	N.D.	2.014 #
37)	L8 AR-1262-2	0.000	6.995	0	10893	N.D.	1.631 #
38)	L8 AR-1262-3	0.000	7.376	0	17406	N.D.	6.743 #
39)	L8 AR-1262-4	0.000	7.376	0	17406	N.D.	3.605 #
41)	L9 AR-1268-1	0.000	7.376	0	17406	N.D.	2.457 #
42)	L9 AR-1268-2	0.000	7.376	0	17406	N.D.	2.704 #

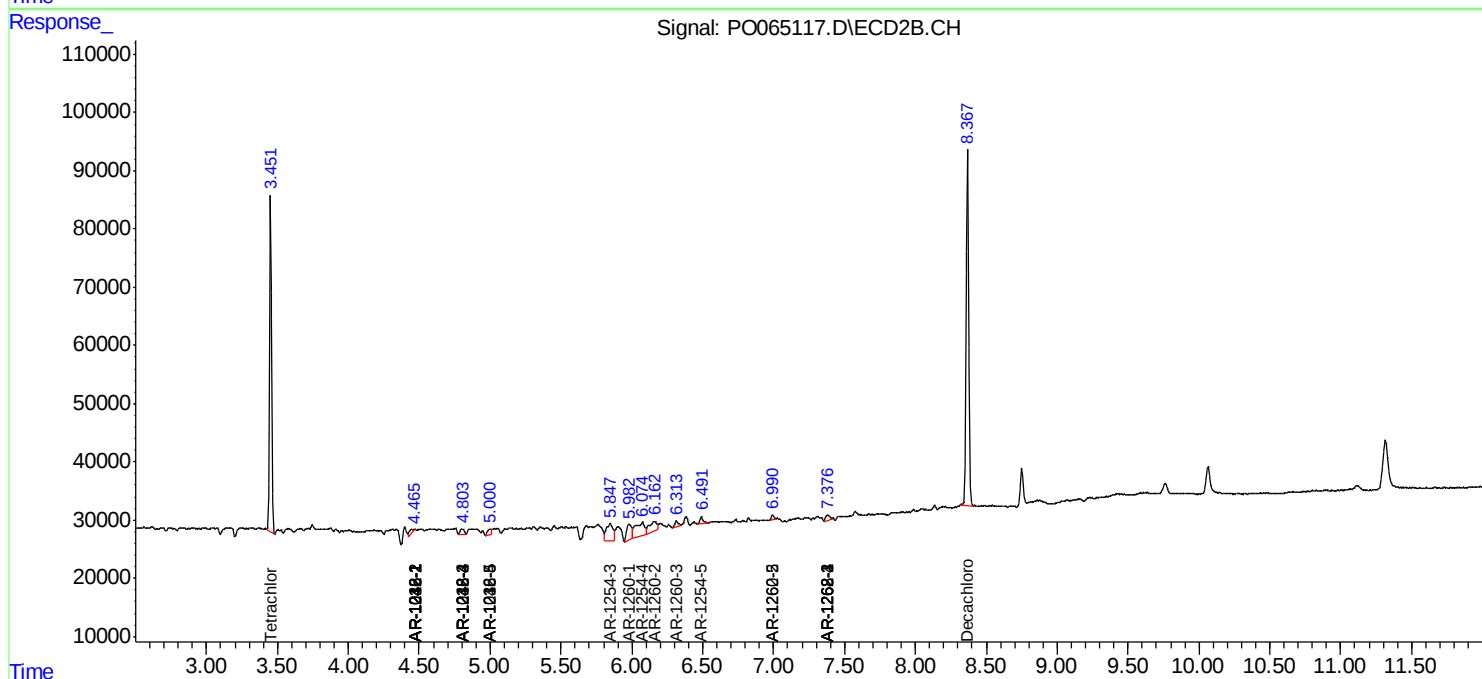
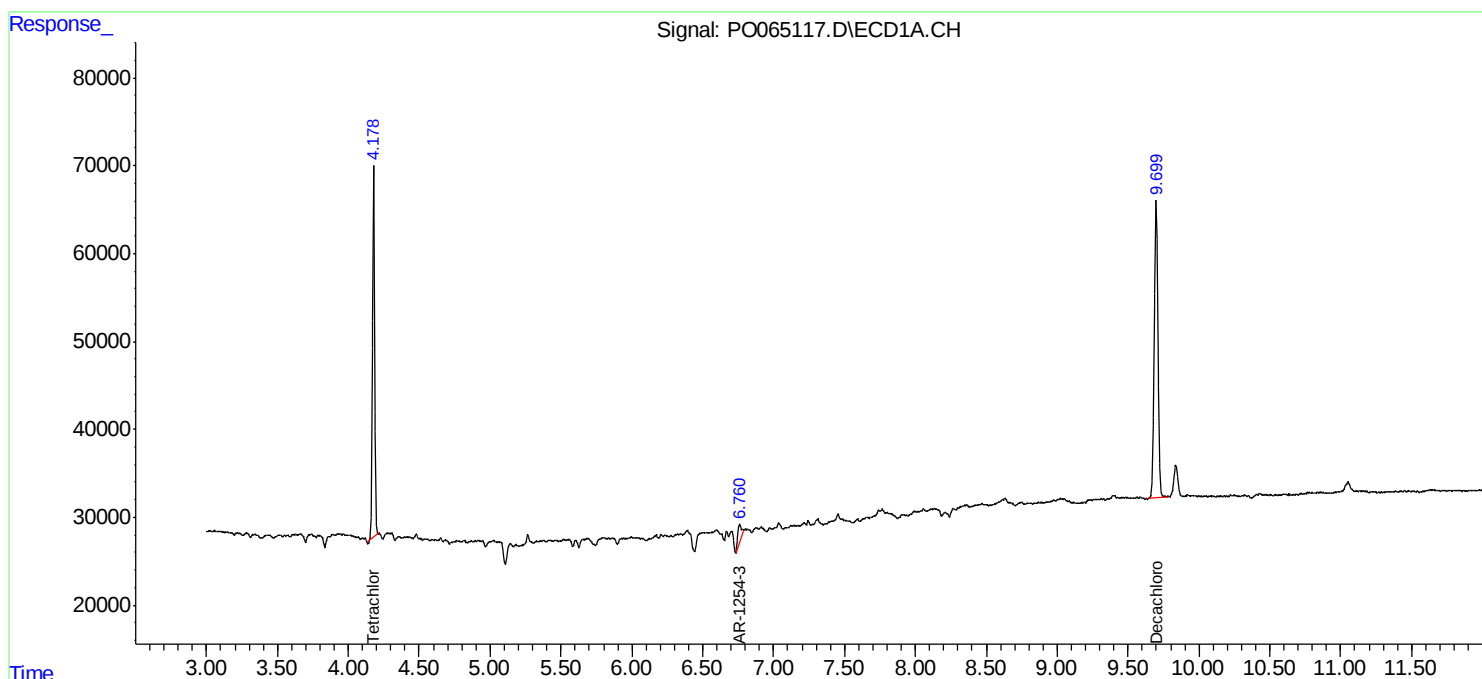
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

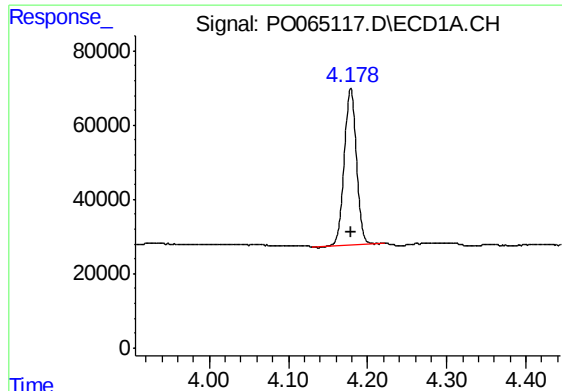
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO123119\
Data File : PO065117.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 31 Dec 2019 00:15
Operator : AJ/MA
Sample : K6442-06
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
K615-WC-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 31 07:47:04 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO123119.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 31 07:42:34 2019
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

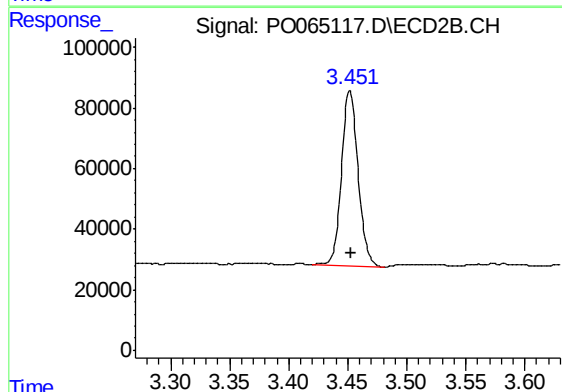




#1 Tetrachloro-m-xylene

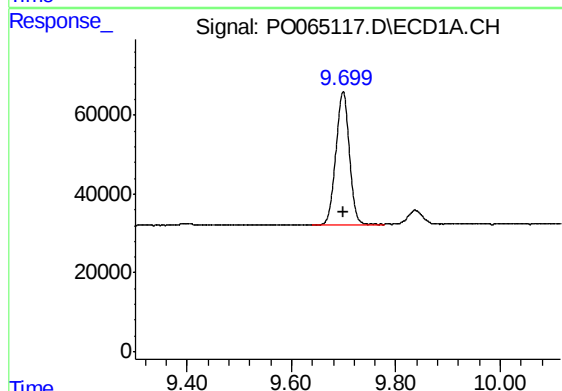
R.T.: 4.179 min
Delta R.T.: 0.000 min
Response: 446634
Conc: 21.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
K615-WC-1



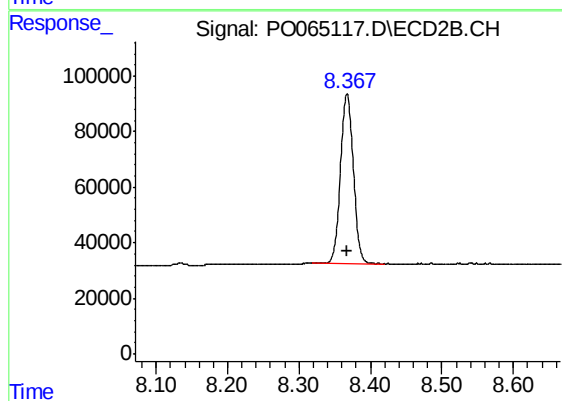
#1 Tetrachloro-m-xylene

R.T.: 3.452 min
Delta R.T.: 0.000 min
Response: 564149
Conc: 22.33 ng/ml



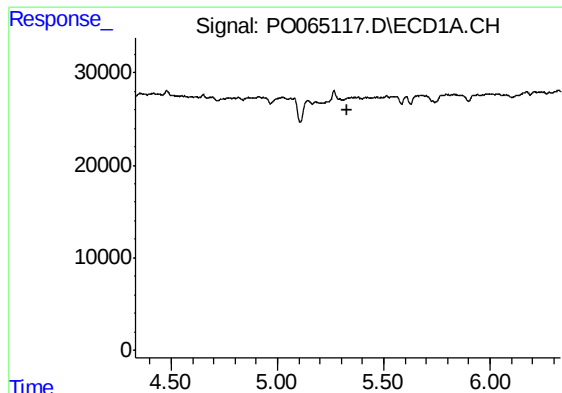
#2 Decachlorobiphenyl

R.T.: 9.699 min
Delta R.T.: 0.000 min
Response: 608836
Conc: 19.95 ng/ml



#2 Decachlorobiphenyl

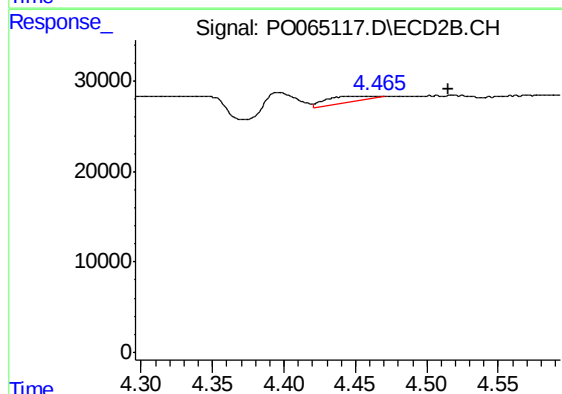
R.T.: 8.367 min
Delta R.T.: 0.000 min
Response: 762894
Conc: 19.82 ng/ml



#3 AR-1016-1

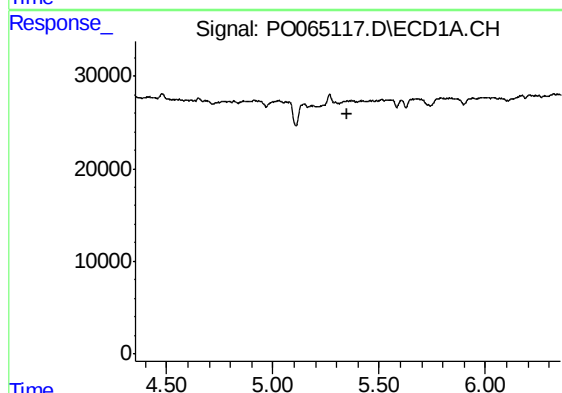
R.T.: 0.000 min
Exp R.T. : 5.331 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
K615-WC-1



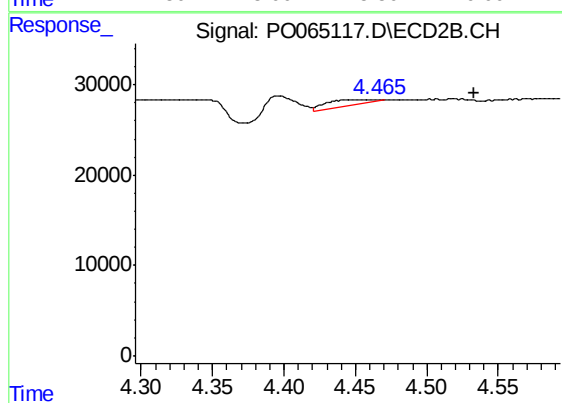
#3 AR-1016-1

R.T.: 4.466 min
Delta R.T.: -0.049 min
Response: 15801
Conc: 12.32 ng/ml



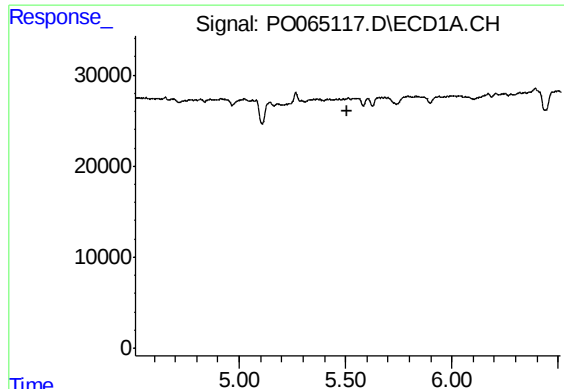
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.353 min
Response: 0
Conc: N.D.



#4 AR-1016-2

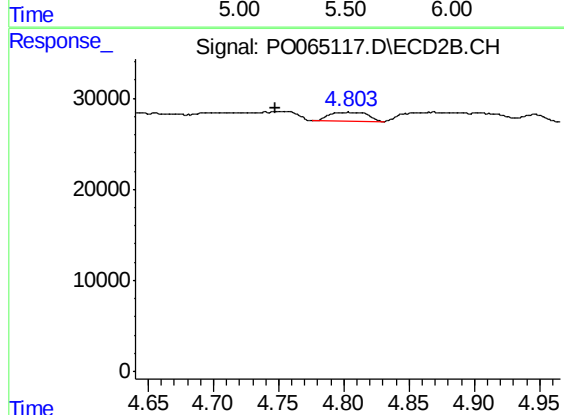
R.T.: 4.466 min
Delta R.T.: -0.067 min
Response: 15801
Conc: 8.75 ng/ml



#6 AR-1016-4

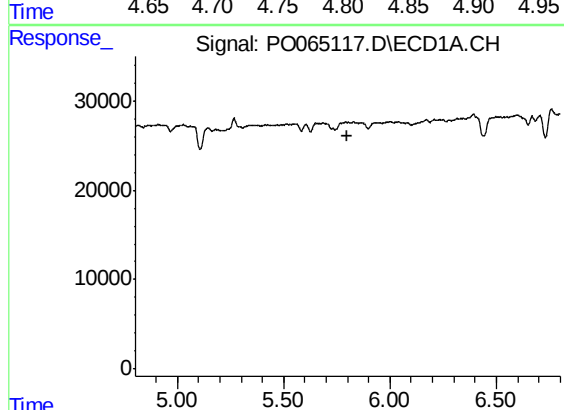
R.T.: 0.000 min
Exp R.T. : 5.511 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
K615-WC-1



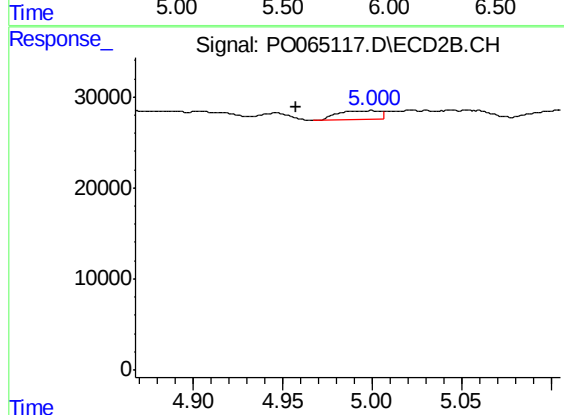
#6 AR-1016-4

R.T.: 4.804 min
Delta R.T.: 0.056 min
Response: 20213
Conc: 22.92 ng/ml



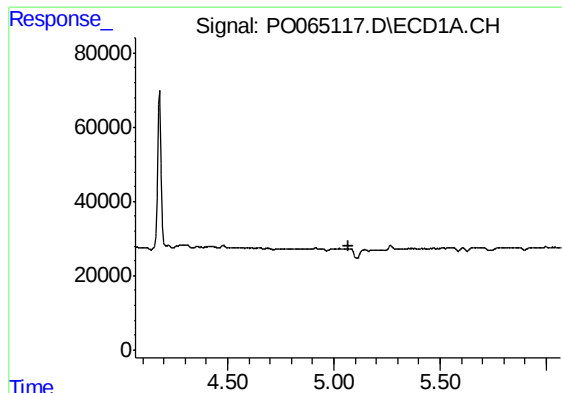
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.802 min
Response: 0
Conc: N.D.



#7 AR-1016-5

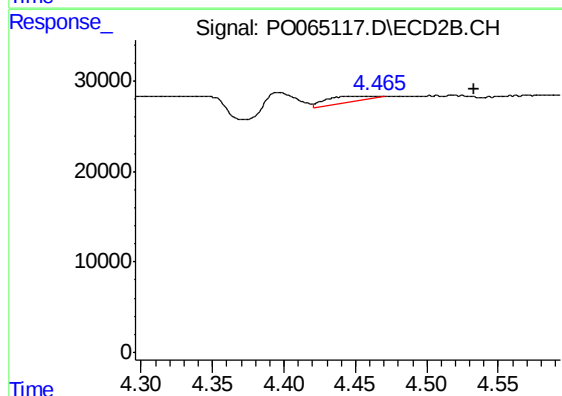
R.T.: 5.000 min
Delta R.T.: 0.042 min
Response: 17167
Conc: 15.59 ng/ml



#12 AR-1232-2

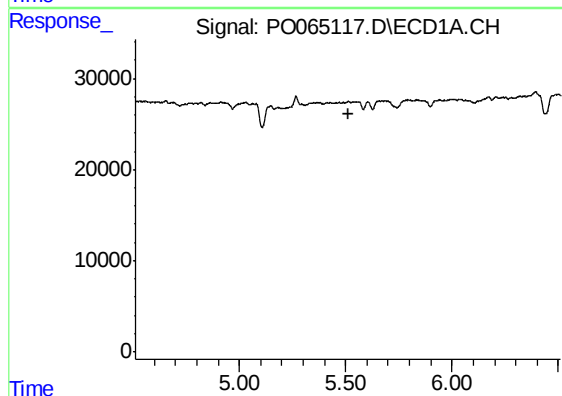
R.T.: 0.000 min
Exp R.T. : 5.066 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
K615-WC-1



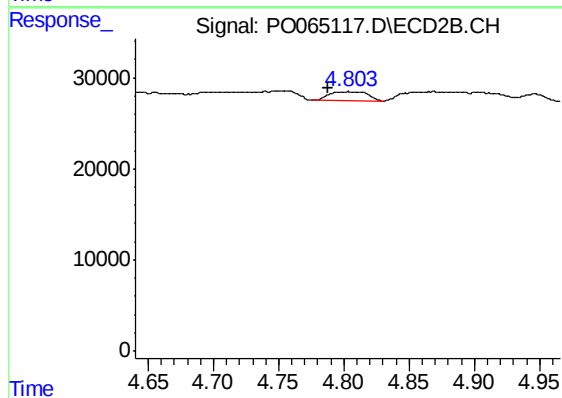
#12 AR-1232-2

R.T.: 4.466 min
Delta R.T.: -0.067 min
Response: 15801
Conc: 11.88 ng/ml



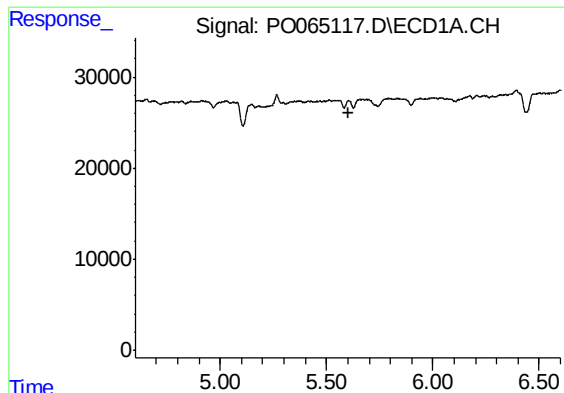
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.511 min
Response: 0
Conc: N.D.



#14 AR-1232-4

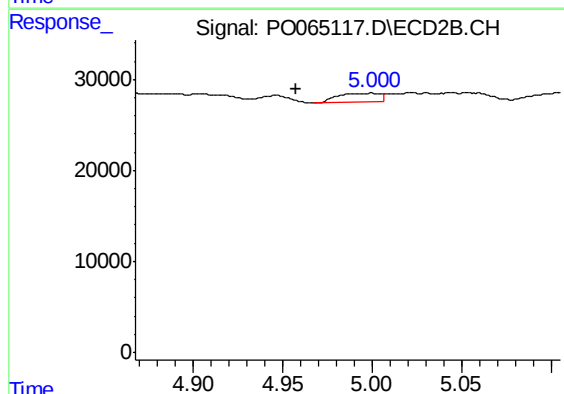
R.T.: 4.804 min
Delta R.T.: 0.016 min
Response: 20213
Conc: 29.90 ng/ml



#15 AR-1232-5

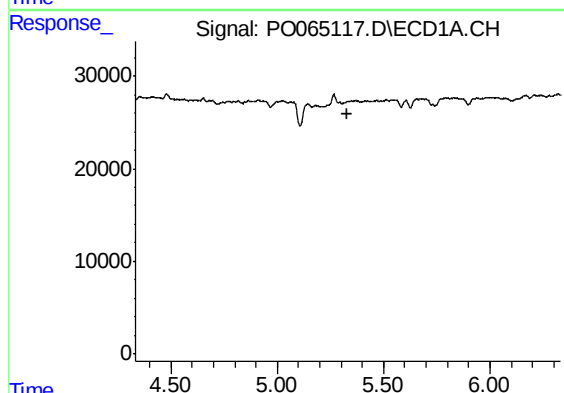
R.T.: 0.000 min
Exp R.T. : 5.601 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
K615-WC-1



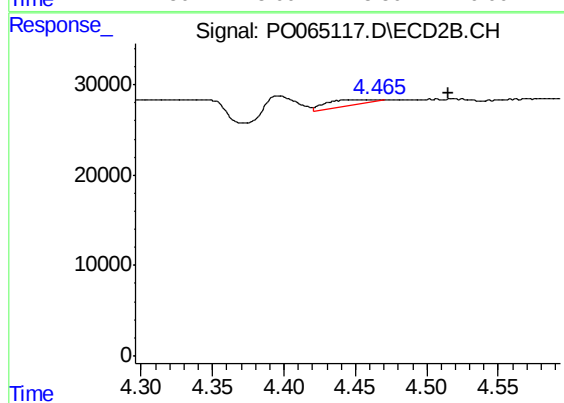
#15 AR-1232-5

R.T.: 5.000 min
Delta R.T.: 0.042 min
Response: 17167
Conc: 23.28 ng/ml



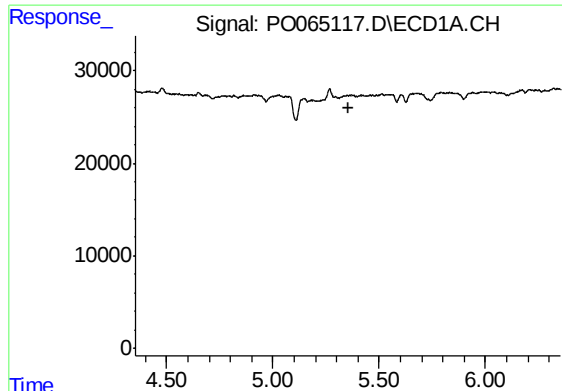
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.332 min
Response: 0
Conc: N.D.



#16 AR-1242-1

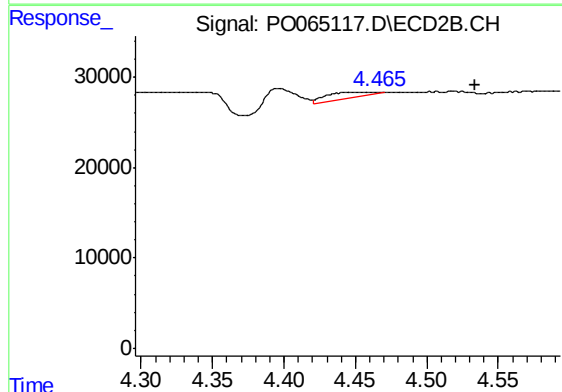
R.T.: 4.466 min
Delta R.T.: -0.049 min
Response: 15801
Conc: 16.71 ng/ml



#17 AR-1242-2

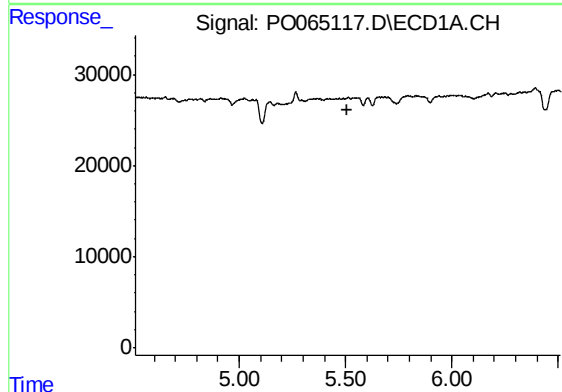
R.T.: 0.000 min
Exp R.T. : 5.353 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
K615-WC-1



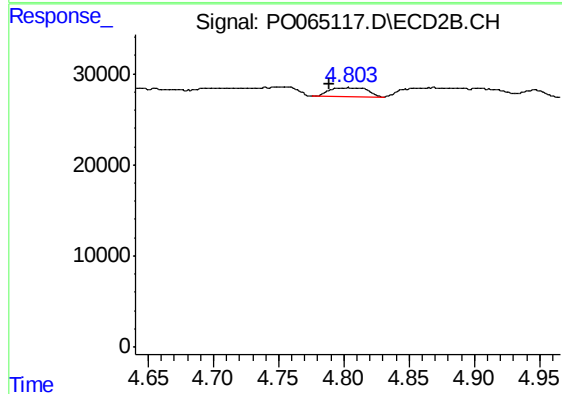
#17 AR-1242-2

R.T.: 4.466 min
Delta R.T.: -0.068 min
Response: 15801
Conc: 11.95 ng/ml



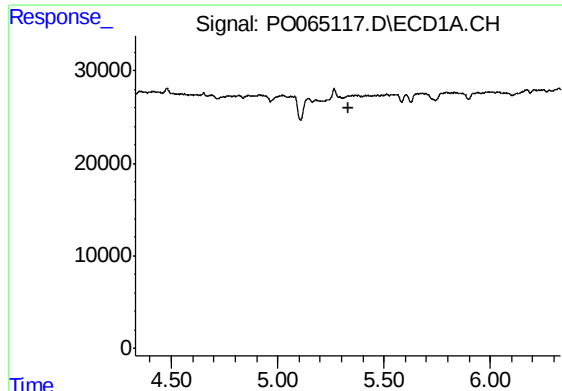
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.511 min
Response: 0
Conc: N.D.



#19 AR-1242-4

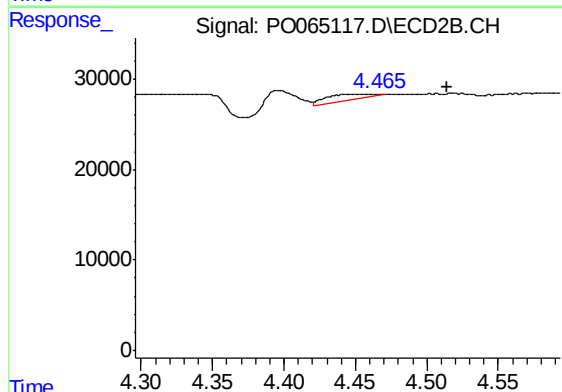
R.T.: 4.804 min
Delta R.T.: 0.015 min
Response: 20213
Conc: 26.11 ng/ml



#21 AR-1248-1

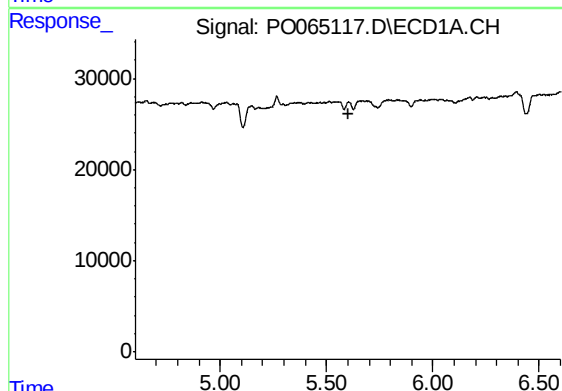
R.T.: 0.000 min
Exp R.T. : 5.331 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
K615-WC-1



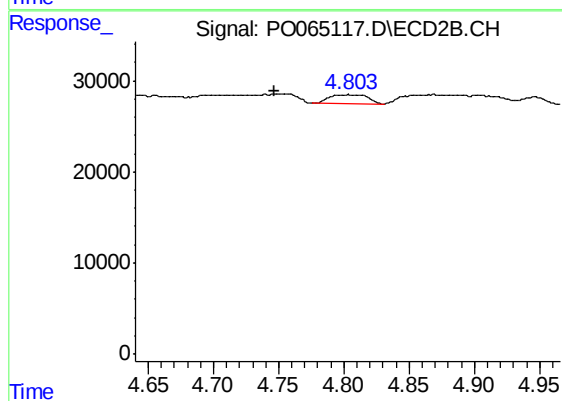
#21 AR-1248-1

R.T.: 4.466 min
Delta R.T.: -0.048 min
Response: 15801
Conc: 20.97 ng/ml



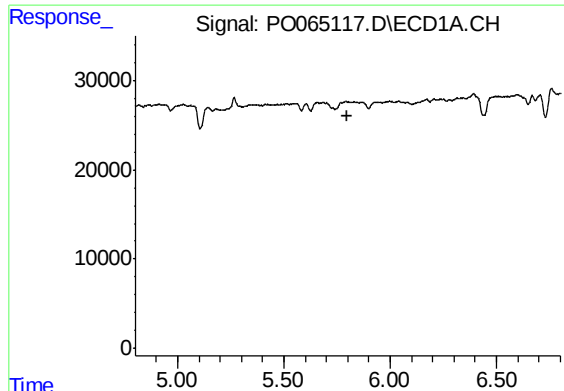
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.601 min
Response: 0
Conc: N.D.



#22 AR-1248-2

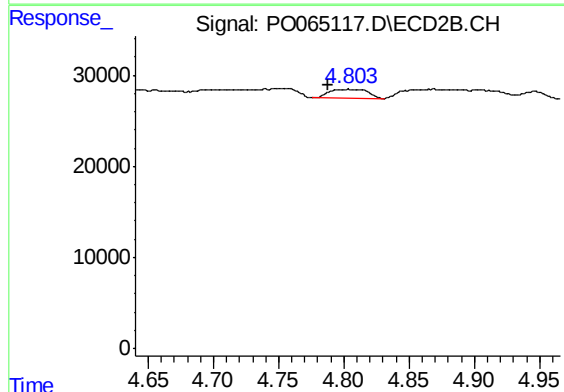
R.T.: 4.804 min
Delta R.T.: 0.057 min
Response: 20213
Conc: 18.63 ng/ml



#23 AR-1248-3

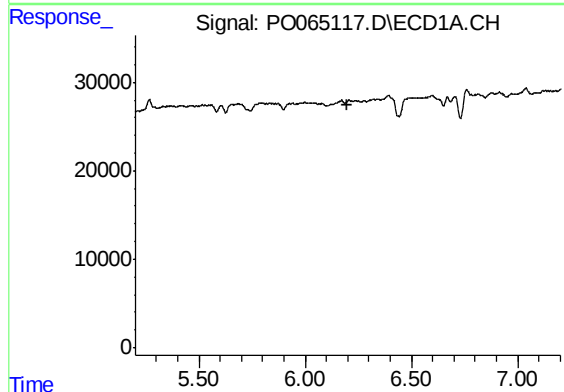
R.T.: 0.000 min
Exp R.T. : 5.801 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
K615-WC-1



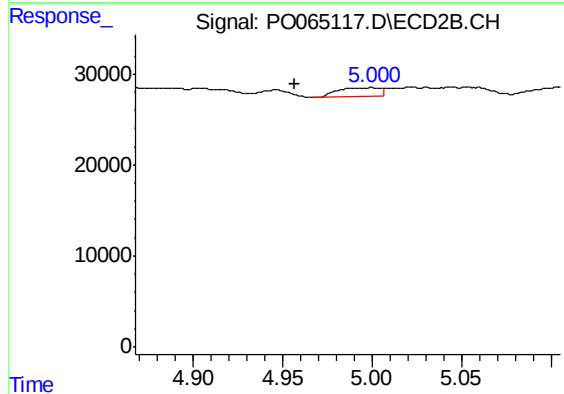
#23 AR-1248-3

R.T.: 4.804 min
Delta R.T.: 0.017 min
Response: 20213
Conc: 18.12 ng/ml



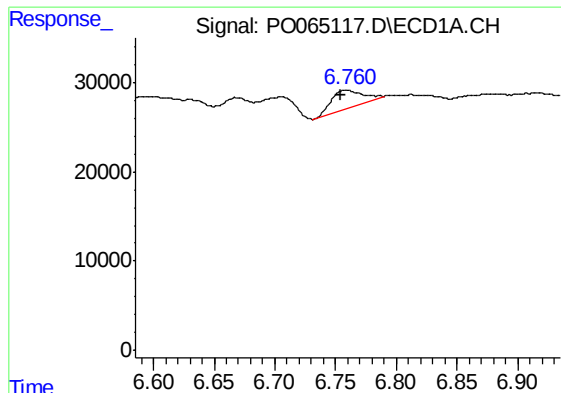
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.201 min
Response: 0
Conc: N.D.



#24 AR-1248-4

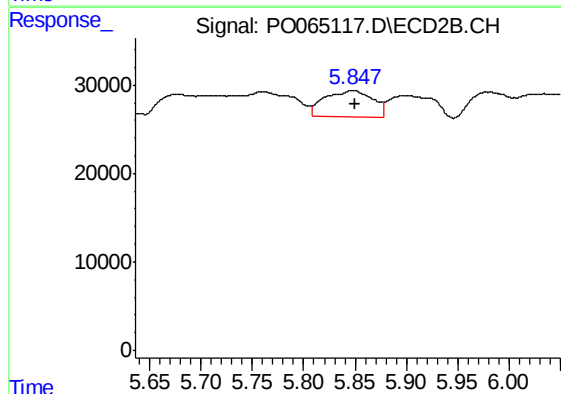
R.T.: 5.000 min
Delta R.T.: 0.043 min
Response: 17167
Conc: 12.67 ng/ml



#28 AR-1254-3

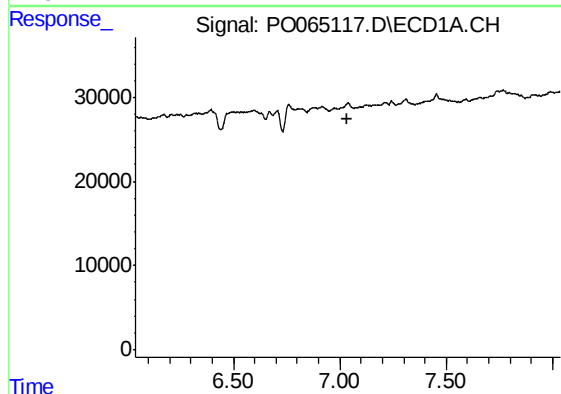
R.T.: 6.760 min
Delta R.T.: 0.006 min
Response: 35290
Conc: 14.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
K615-WC-1



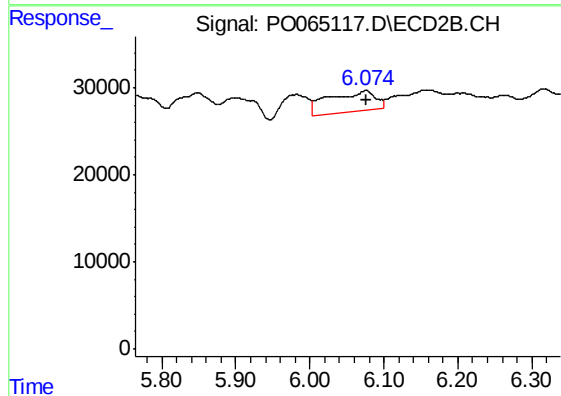
#28 AR-1254-3

R.T.: 5.848 min
Delta R.T.: -0.002 min
Response: 95172
Conc: 26.41 ng/ml



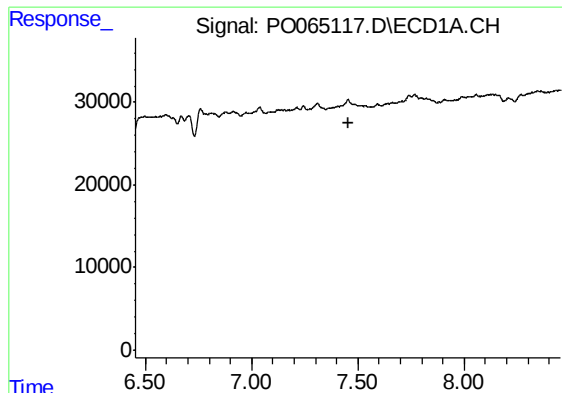
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.038 min
Response: 0
Conc: N.D.



#29 AR-1254-4

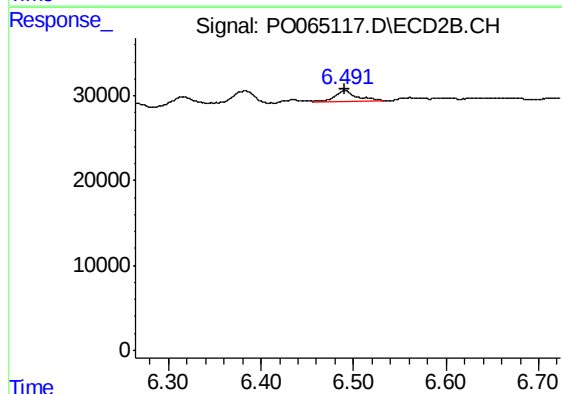
R.T.: 6.076 min
Delta R.T.: -0.001 min
Response: 104868
Conc: 45.10 ng/ml



#30 AR-1254-5

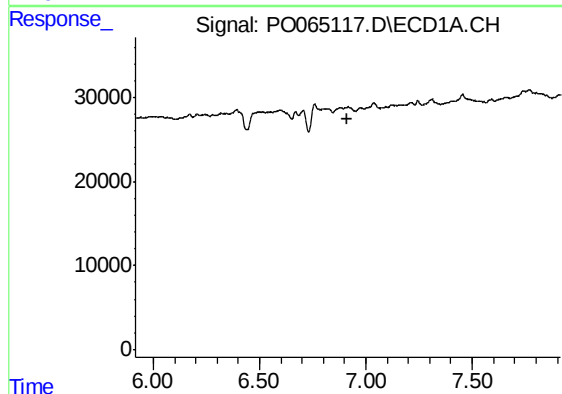
R.T.: 0.000 min
Exp R.T. : 7.453 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
K615-WC-1



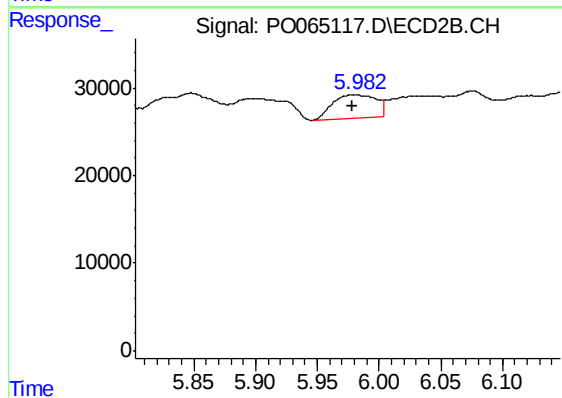
#30 AR-1254-5

R.T.: 6.491 min
Delta R.T.: 0.000 min
Response: 21318
Conc: 6.32 ng/ml



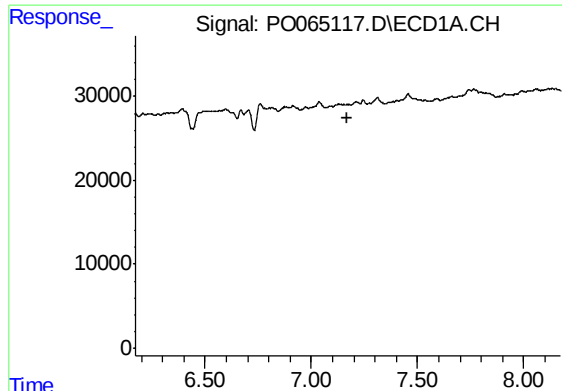
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.916 min
Response: 0
Conc: N.D.



#31 AR-1260-1

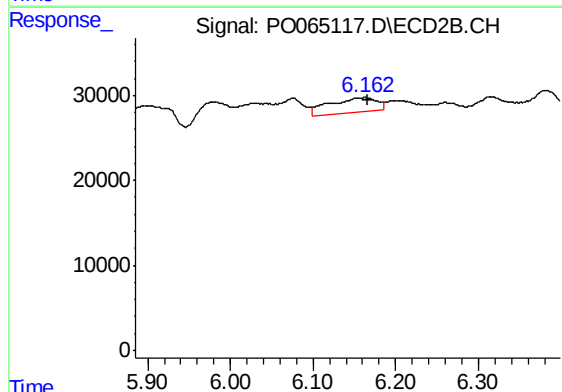
R.T.: 5.982 min
Delta R.T.: 0.004 min
Response: 64624
Conc: 27.23 ng/ml



#32 AR-1260-2

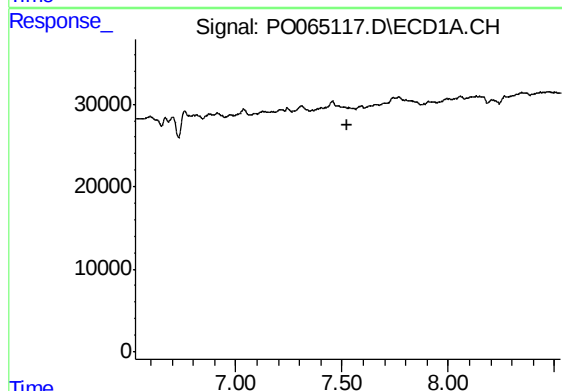
R.T.: 0.000 min
Exp R.T. : 7.172 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
K615-WC-1



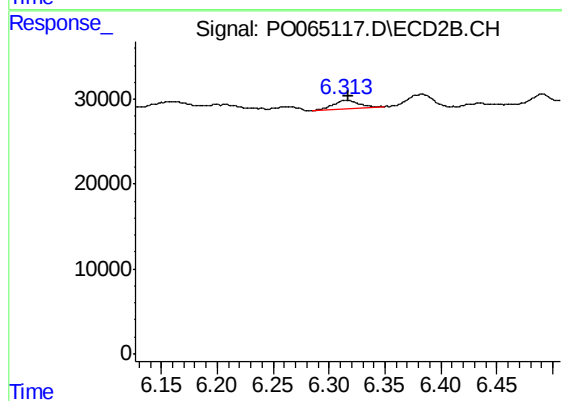
#32 AR-1260-2

R.T.: 6.162 min
Delta R.T.: -0.003 min
Response: 66915
Conc: 21.93 ng/ml



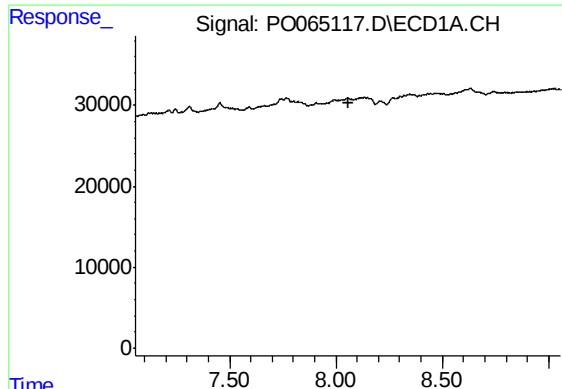
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.528 min
Response: 0
Conc: N.D.



#33 AR-1260-3

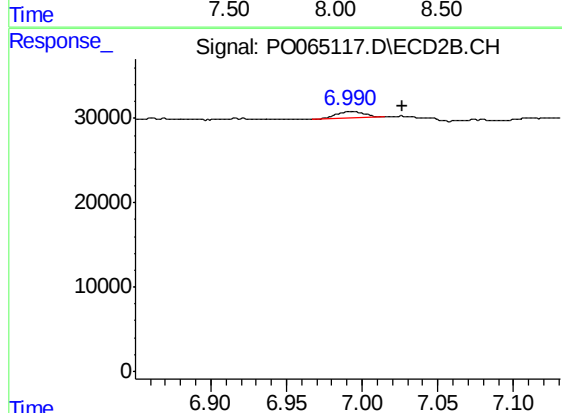
R.T.: 6.315 min
Delta R.T.: -0.002 min
Response: 16185
Conc: 6.03 ng/ml



#35 AR-1260-5

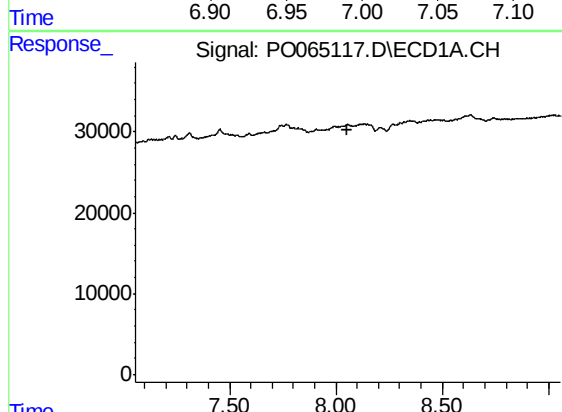
R.T.: 0.000 min
Exp R.T. : 8.057 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
K615-WC-1



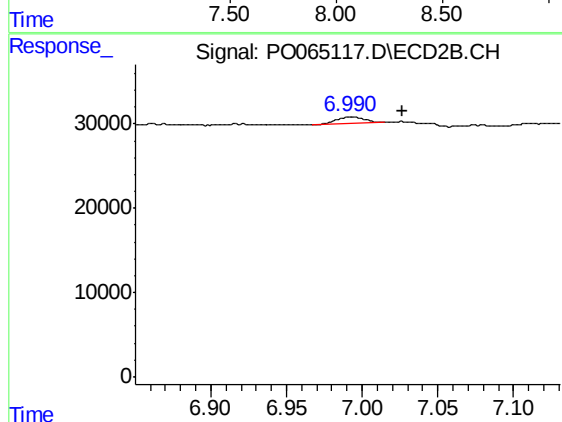
#35 AR-1260-5

R.T.: 6.995 min
Delta R.T.: -0.032 min
Response: 10893
Conc: 2.01 ng/ml



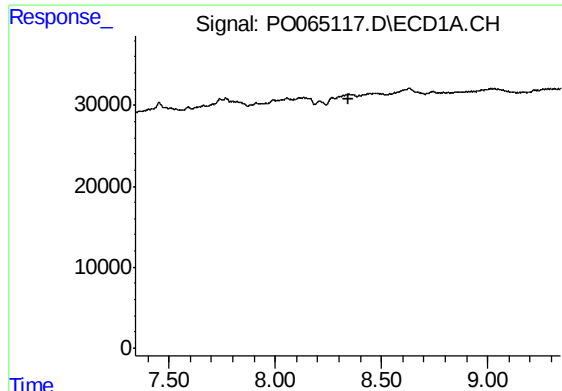
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.056 min
Response: 0
Conc: N.D.



#37 AR-1262-2

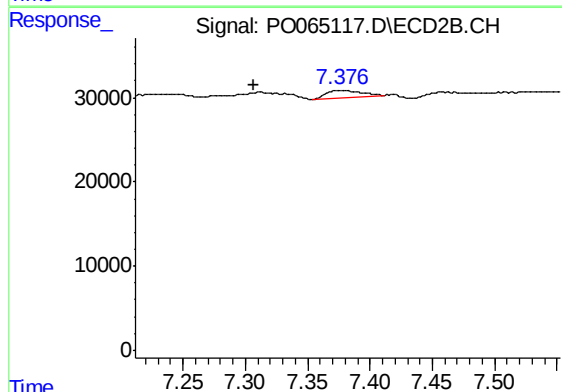
R.T.: 6.995 min
Delta R.T.: -0.031 min
Response: 10893
Conc: 1.63 ng/ml



#38 AR-1262-3

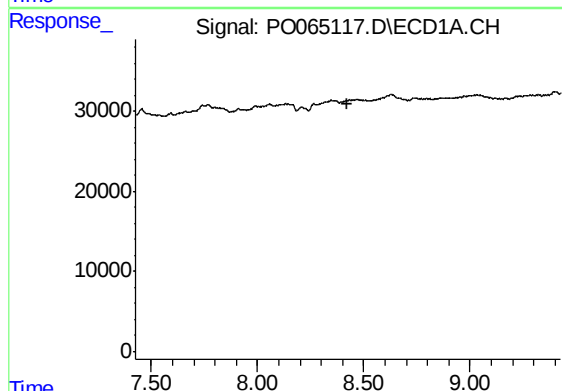
R.T.: 0.000 min
Exp R.T. : 8.342 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
K615-WC-1



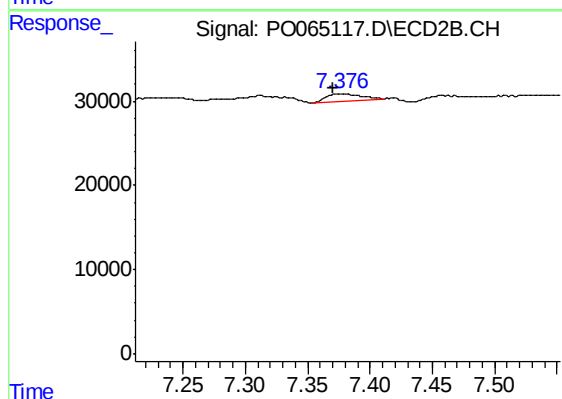
#38 AR-1262-3

R.T.: 7.376 min
Delta R.T.: 0.069 min
Response: 17406
Conc: 6.74 ng/ml



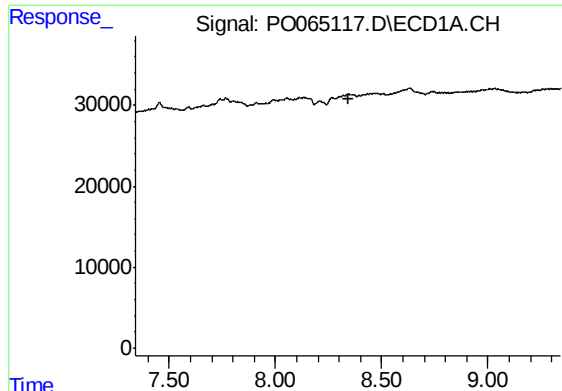
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.425 min
Response: 0
Conc: N.D.



#39 AR-1262-4

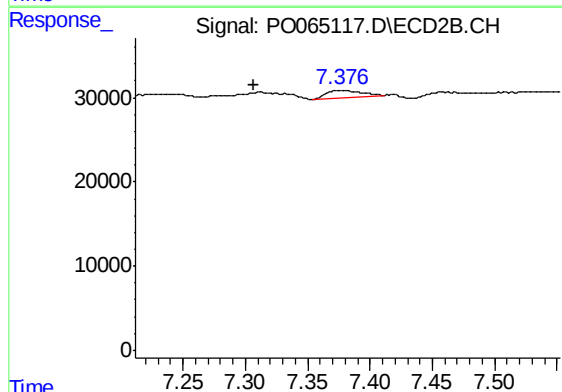
R.T.: 7.376 min
Delta R.T.: 0.005 min
Response: 17406
Conc: 3.60 ng/ml



#41 AR-1268-1

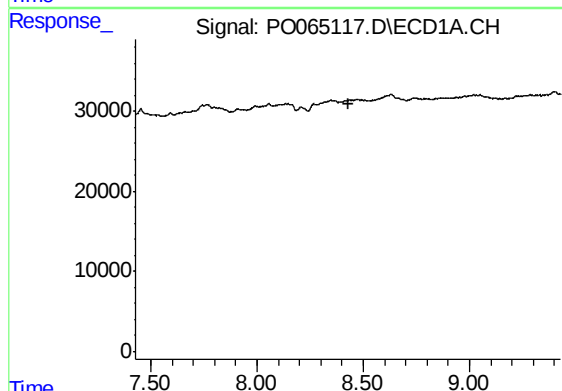
R.T.: 0.000 min
Exp R.T. : 8.342 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
K615-WC-1



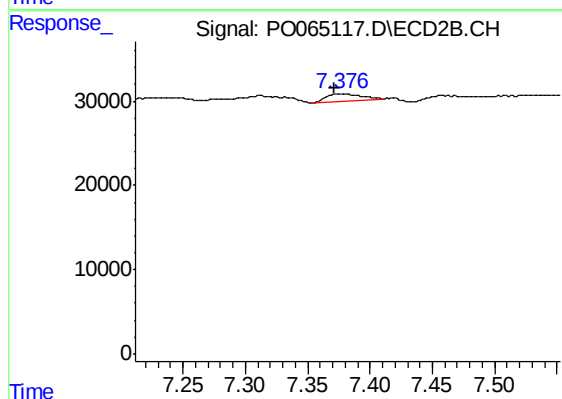
#41 AR-1268-1

R.T.: 7.376 min
Delta R.T.: 0.069 min
Response: 17406
Conc: 2.46 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.428 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.376 min
Delta R.T.: 0.004 min
Response: 17406
Conc: 2.70 ng/ml