

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0123119\
 Data File : P0065123.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Dec 2019 1:55
 Operator : AJ/MA
 Sample : K6414-08
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 K183-WC-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 31 07:49:55 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0123119.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...	4.178	3.451	410789	507504	19.476	20.089
2)	SA Decachlor...	9.696	8.367	585431	749453	19.184	19.474
Target Compounds							
5)	L1 AR-1016-3	0.000	4.761	0	11895	N.D.	11.809 #
6)	L1 AR-1016-4	0.000	4.761	0	11895	N.D.	13.490 #
7)	L1 AR-1016-5	0.000	4.952	0	4972	N.D.	4.515 #
13)	L3 AR-1232-3	0.000	4.761	0	11895	N.D.	16.632 #
14)	L3 AR-1232-4	0.000	4.802	0	7631	N.D.	11.290 #
15)	L3 AR-1232-5	0.000	4.952	0	4972	N.D.	6.744 #
18)	L4 AR-1242-3	0.000	4.761	0	11895	N.D.	16.236 #
19)	L4 AR-1242-4	0.000	4.802	0	7631	N.D.	9.856 #
20)	L4 AR-1242-5	6.176	5.328	22488	27702	29.924	25.898
22)	L5 AR-1248-2	0.000	4.761	0	11895	N.D.	10.962 #
23)	L5 AR-1248-3	0.000	4.802	0	7631	N.D.	6.842 #
24)	L5 AR-1248-4	6.176	4.952	22488	4972	17.366	3.670 #
25)	L5 AR-1248-5	6.176	5.328	22488	27702	18.018	19.258
26)	L6 AR-1254-1	6.176	5.328	22488	27702	17.284	11.848 #
27)	L6 AR-1254-2	0.000	5.513	0	6734	N.D.	3.159 #
28)	L6 AR-1254-3	6.759	5.782	20773	4038	8.671	1.121 #
29)	L6 AR-1254-4	7.036	6.074	12351	14845	6.634	6.384
30)	L6 AR-1254-5	0.000	6.488	0	11394	N.D.	3.378 #
31)	L7 AR-1260-1	6.967	5.978	2721	16858	1.628	7.103 #
32)	L7 AR-1260-2	0.000	6.151	0	14291	N.D.	4.684 #
33)	L7 AR-1260-3	0.000	6.381	0	15318	N.D.	5.703 #
34)	L7 AR-1260-4	0.000	6.735	0	8611	N.D.	3.716 #

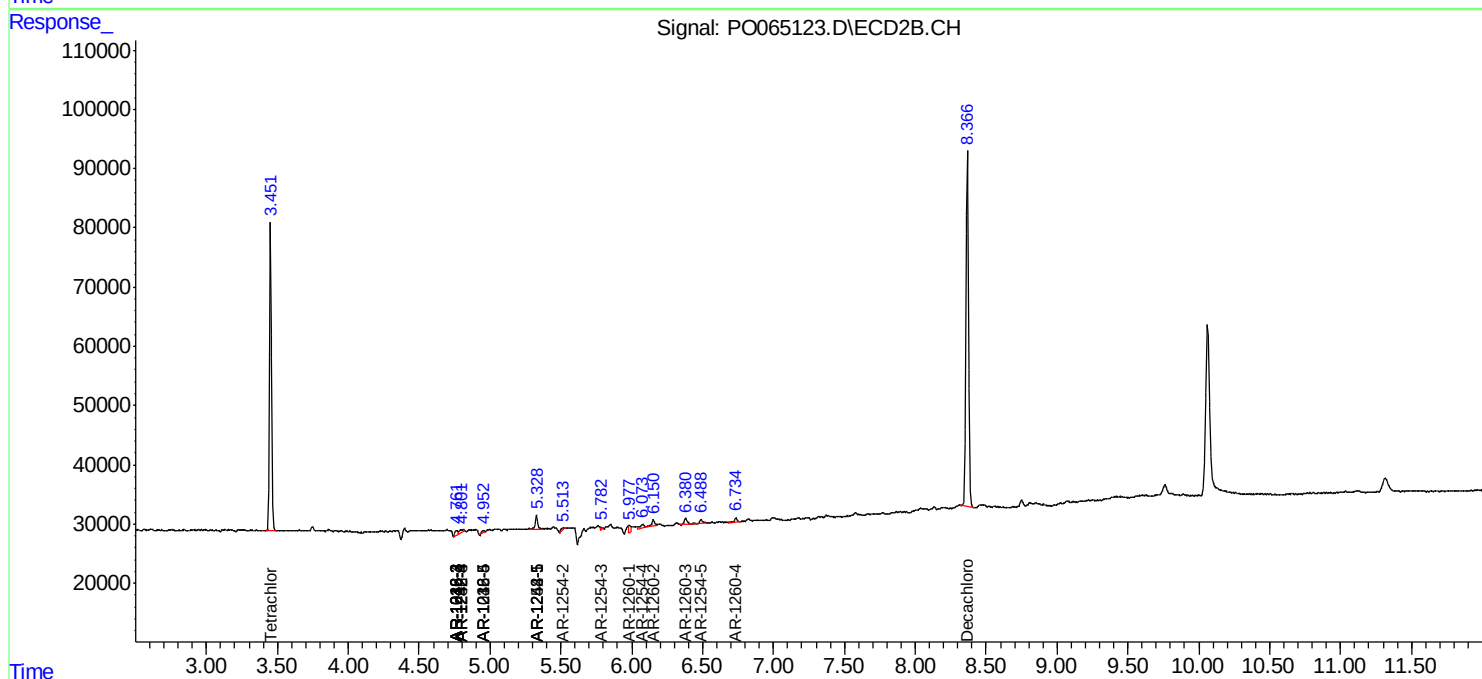
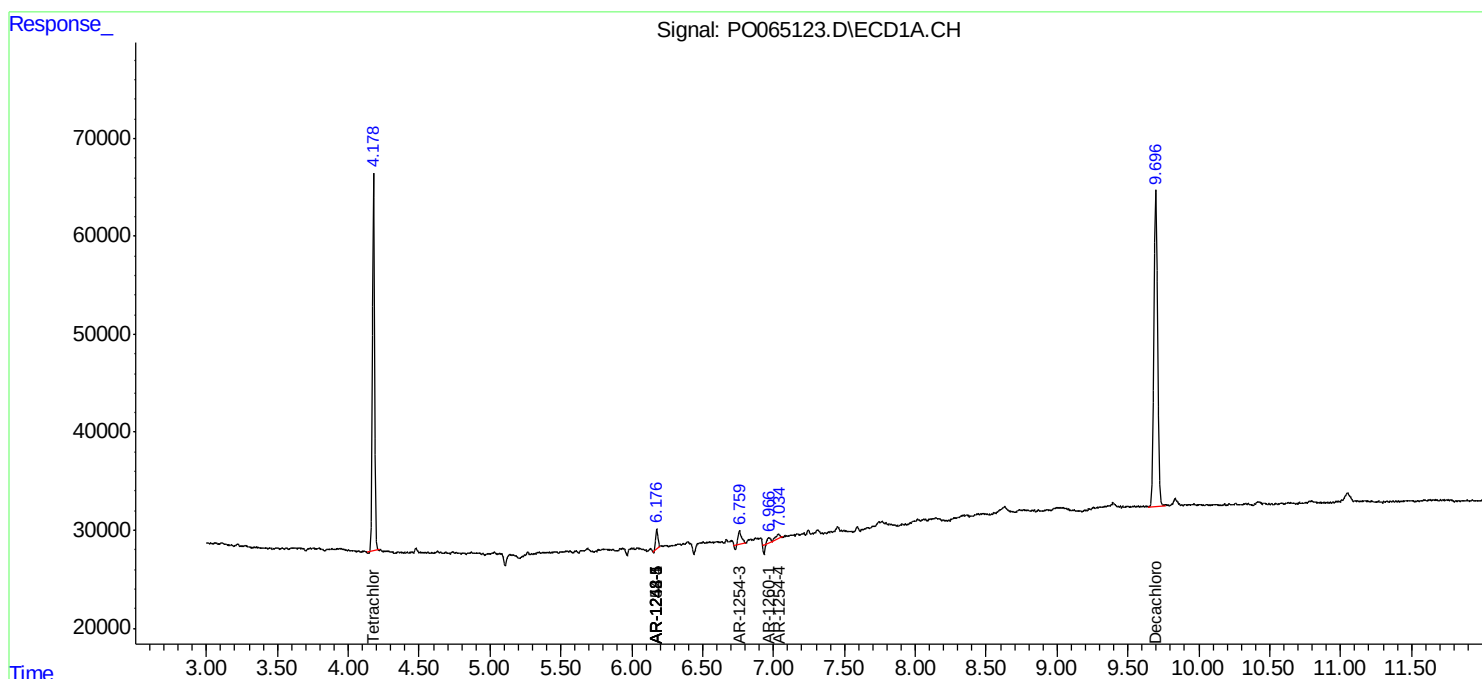
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

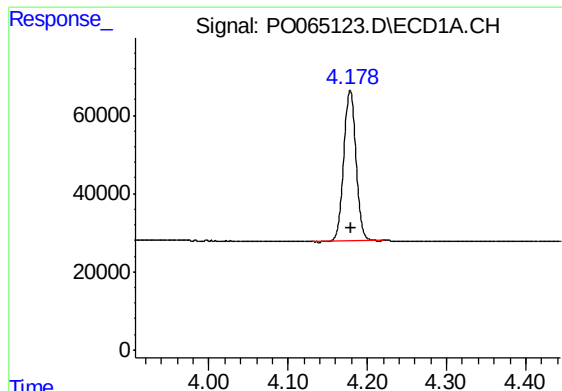
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO123119\
Data File : PO065123.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 31 Dec 2019 1:55
Operator : AJ/MA
Sample : K6414-08
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
K183-WC-01

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 31 07:49:55 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

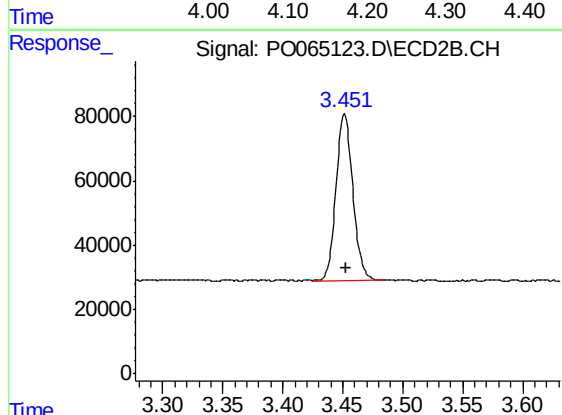




#1 Tetrachloro-m-xylene

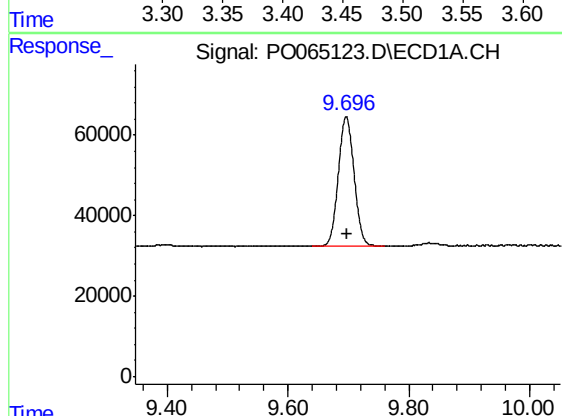
R.T.: 4.178 min
Delta R.T.: 0.000 min
Response: 410789
Conc: 19.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
K183-WC-01



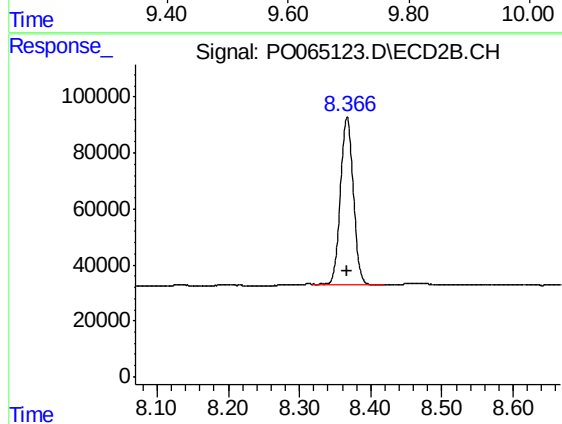
#1 Tetrachloro-m-xylene

R.T.: 3.451 min
Delta R.T.: -0.001 min
Response: 507504
Conc: 20.09 ng/ml



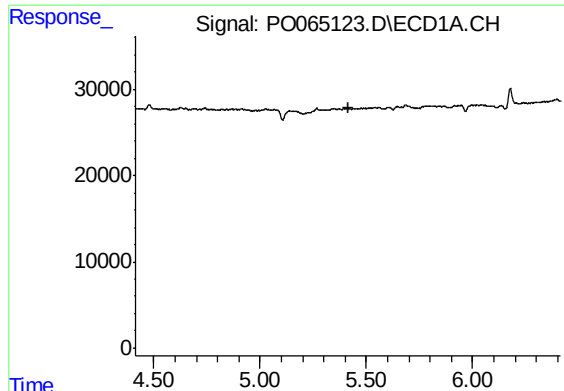
#2 Decachlorobiphenyl

R.T.: 9.696 min
Delta R.T.: -0.003 min
Response: 585431
Conc: 19.18 ng/ml



#2 Decachlorobiphenyl

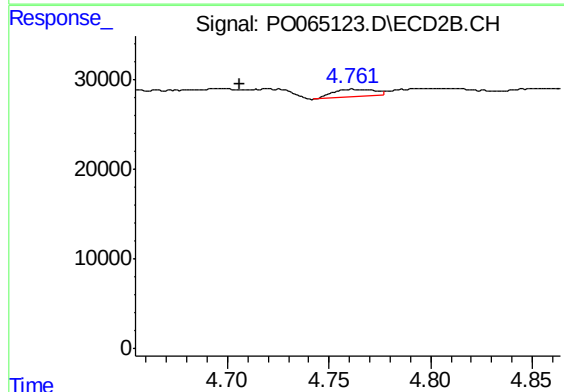
R.T.: 8.367 min
Delta R.T.: 0.000 min
Response: 749453
Conc: 19.47 ng/ml



#5 AR-1016-3

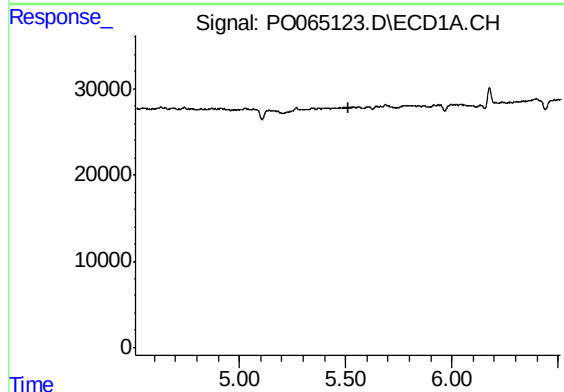
R.T.: 0.000 min
Exp R.T. : 5.414 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
K183-WC-01



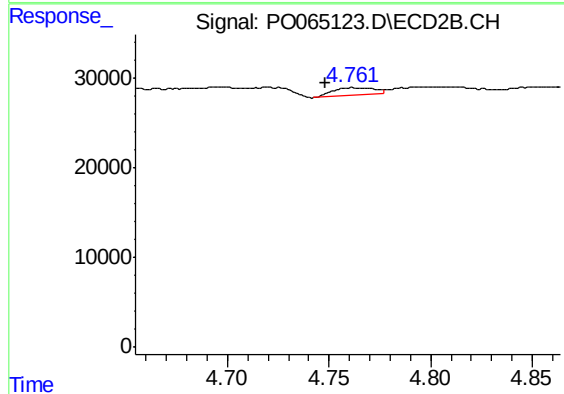
#5 AR-1016-3

R.T.: 4.761 min
Delta R.T.: 0.055 min
Response: 11895
Conc: 11.81 ng/ml



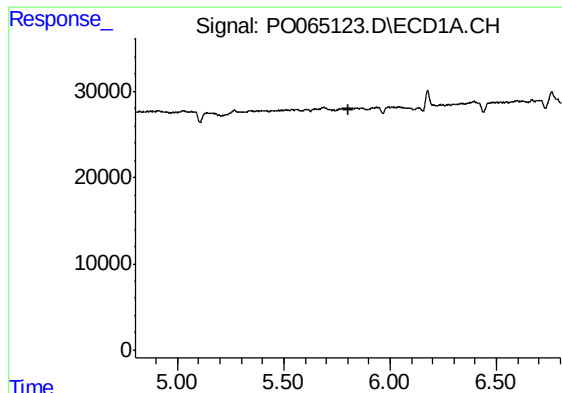
#6 AR-1016-4

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



#6 AR-1016-4

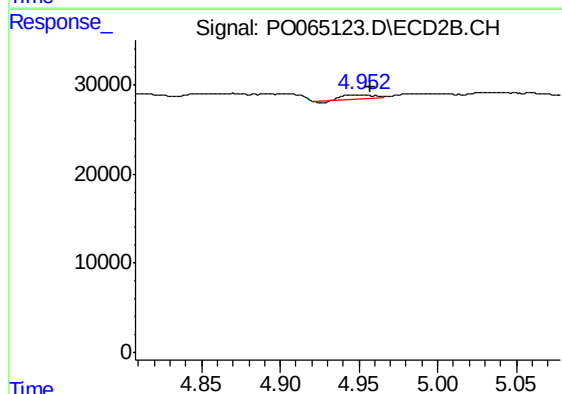
R.T.: 4.761 min
Delta R.T.: 0.013 min
Response: 11895
Conc: 13.49 ng/ml



#7 AR-1016-5

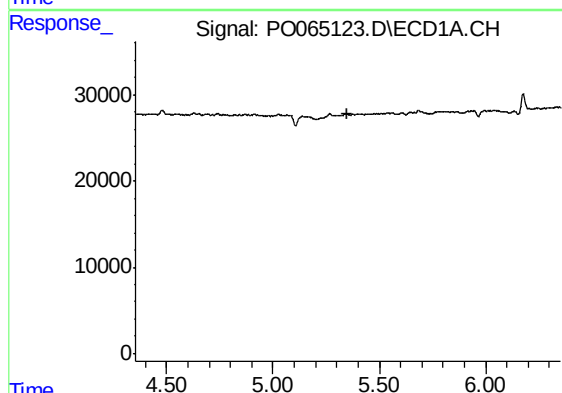
R.T.: 0.000 min
Exp R.T. : 5.802 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
K183-WC-01



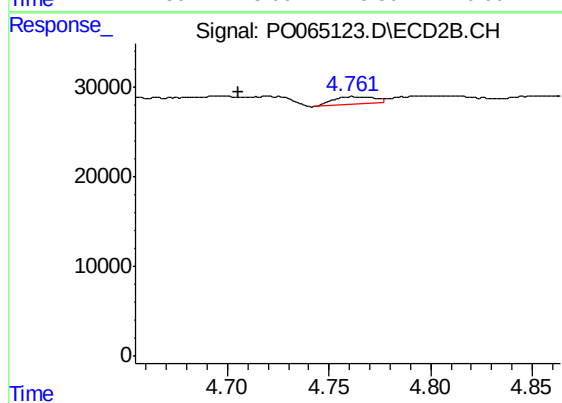
#7 AR-1016-5

R.T.: 4.952 min
Delta R.T.: -0.005 min
Response: 4972
Conc: 4.51 ng/ml



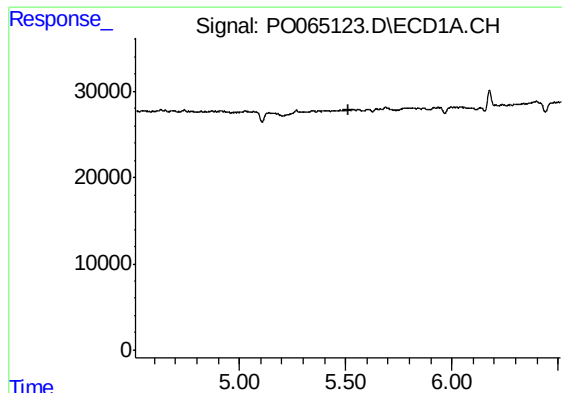
#13 AR-1232-3

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



#13 AR-1232-3

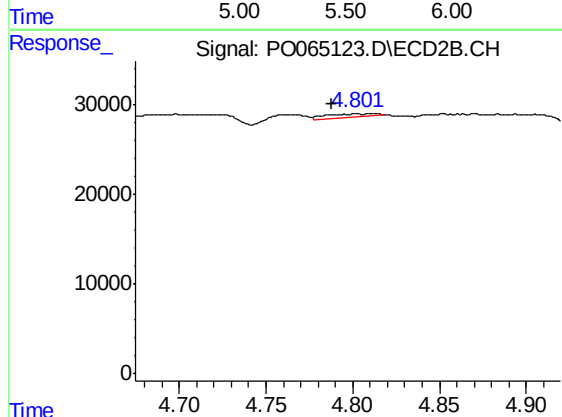
R.T.: 4.761 min
Delta R.T.: 0.056 min
Response: 11895
Conc: 16.63 ng/ml



#14 AR-1232-4

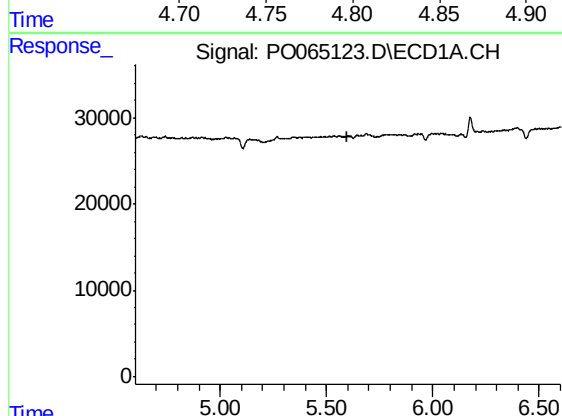
R.T.: 0.000 min
Exp R.T. : 5.511 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
K183-WC-01



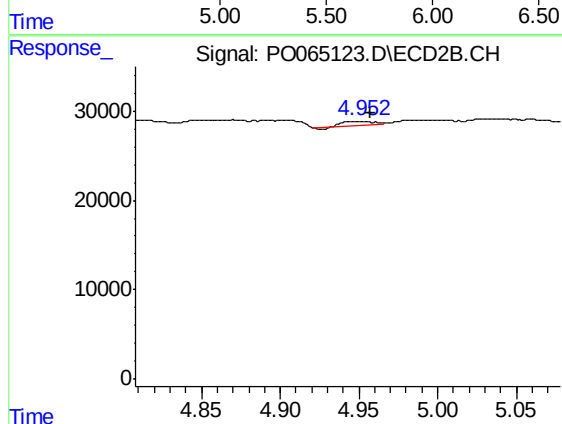
#14 AR-1232-4

R.T.: 4.802 min
Delta R.T.: 0.014 min
Response: 7631
Conc: 11.29 ng/ml



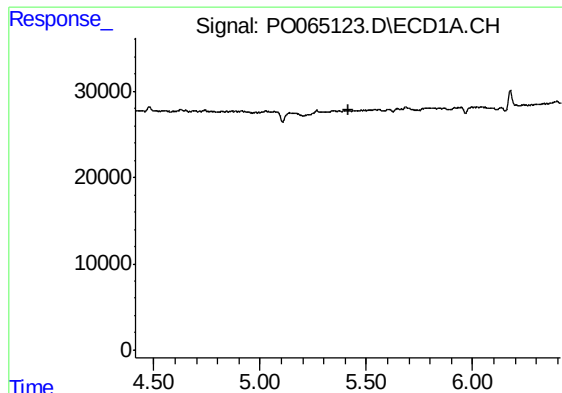
#15 AR-1232-5

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



#15 AR-1232-5

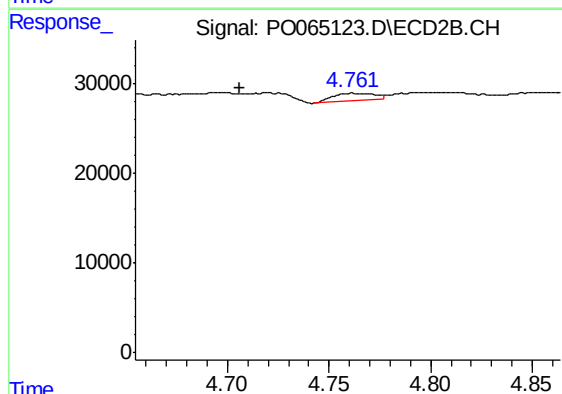
R.T.: 4.952 min
Delta R.T.: -0.005 min
Response: 4972
Conc: 6.74 ng/ml



#18 AR-1242-3

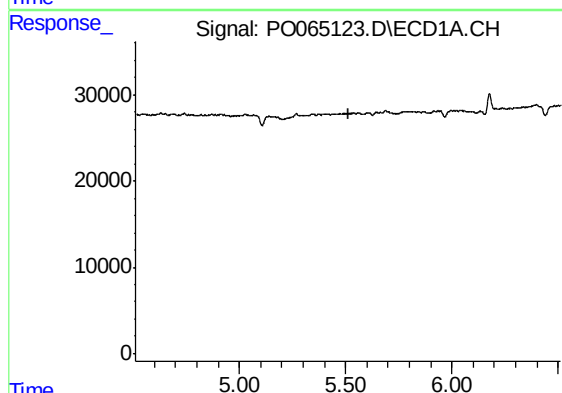
R.T.: 0.000 min
Exp R.T. : 5.414 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
K183-WC-01



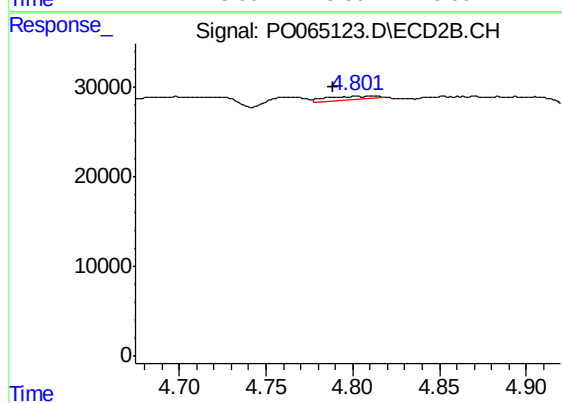
#18 AR-1242-3

R.T.: 4.761 min
Delta R.T.: 0.055 min
Response: 11895
Conc: 16.24 ng/ml



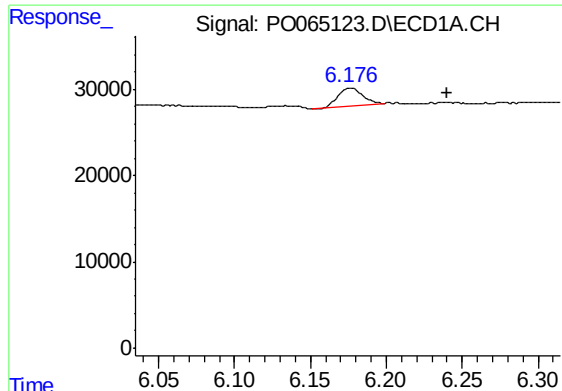
#19 AR-1242-4

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



#19 AR-1242-4

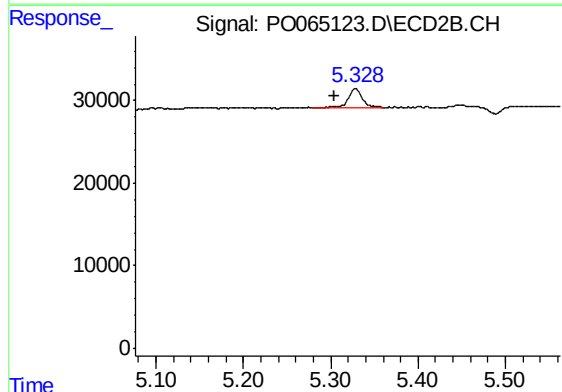
R.T.: 4.802 min
Delta R.T.: 0.013 min
Response: 7631
Conc: 9.86 ng/ml



#20 AR-1242-5

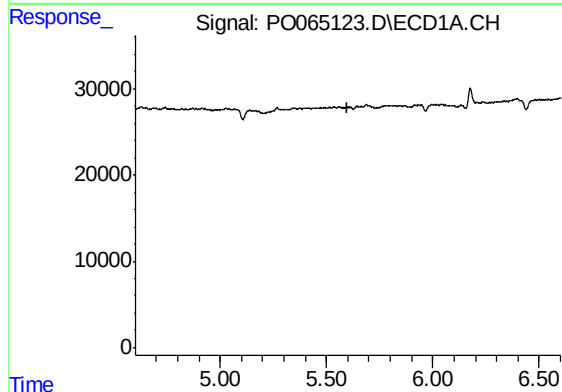
R.T.: 6.176 min
Delta R.T.: -0.063 min
Response: 22488
Conc: 29.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
K183-WC-01



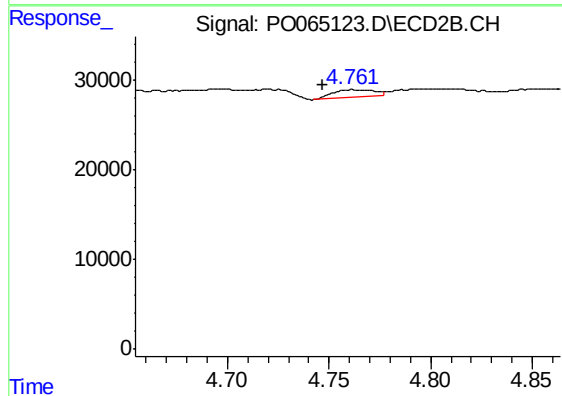
#20 AR-1242-5

R.T.: 5.328 min
Delta R.T.: 0.023 min
Response: 27702
Conc: 25.90 ng/ml



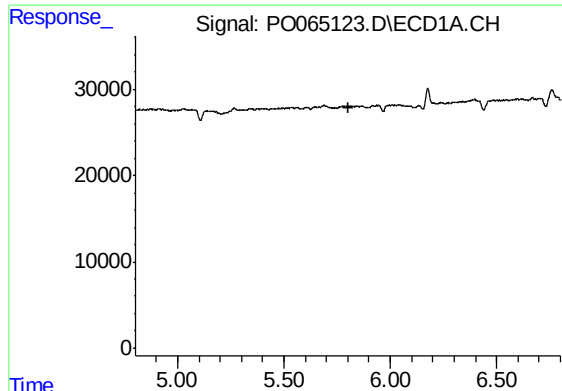
#22 AR-1248-2

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



#22 AR-1248-2

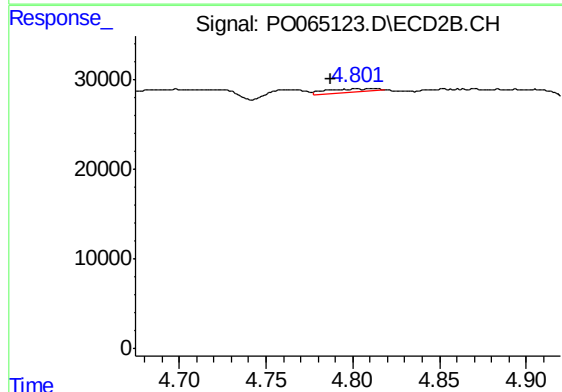
R.T.: 4.761 min
Delta R.T.: 0.015 min
Response: 11895
Conc: 10.96 ng/ml



#23 AR-1248-3

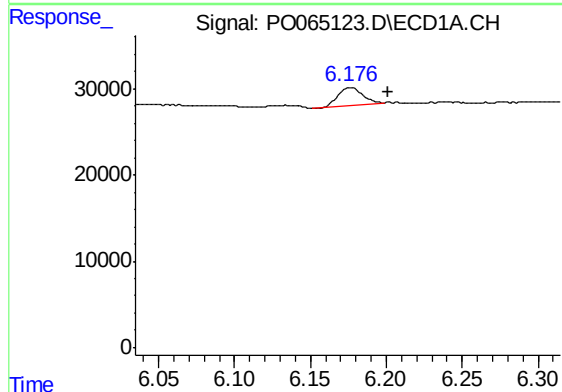
R.T.: 0.000 min
Exp R.T.: 5.801 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
K183-WC-01



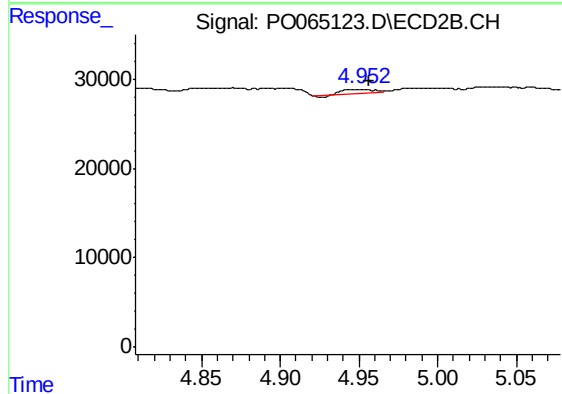
#23 AR-1248-3

R.T.: 4.802 min
Delta R.T.: 0.015 min
Response: 7631
Conc: 6.84 ng/ml



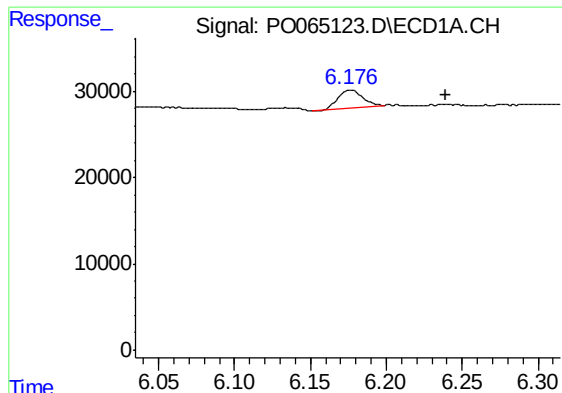
#24 AR-1248-4

R.T.: 6.176 min
Delta R.T.: -0.025 min
Response: 22488
Conc: 17.37 ng/ml



#24 AR-1248-4

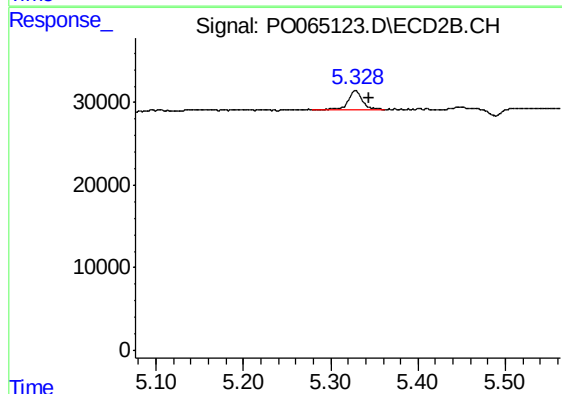
R.T.: 4.952 min
Delta R.T.: -0.004 min
Response: 4972
Conc: 3.67 ng/ml



#25 AR-1248-5

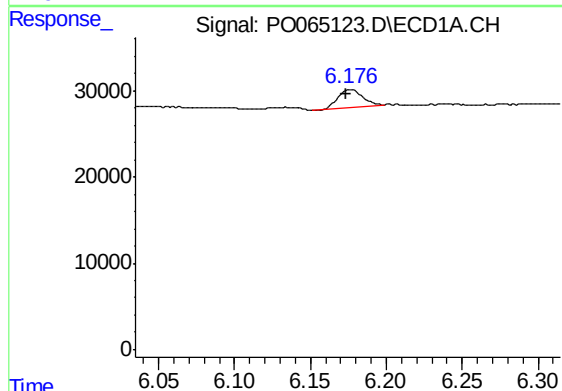
R.T.: 6.176 min
Delta R.T.: -0.063 min
Response: 22488
Conc: 18.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
K183-WC-01



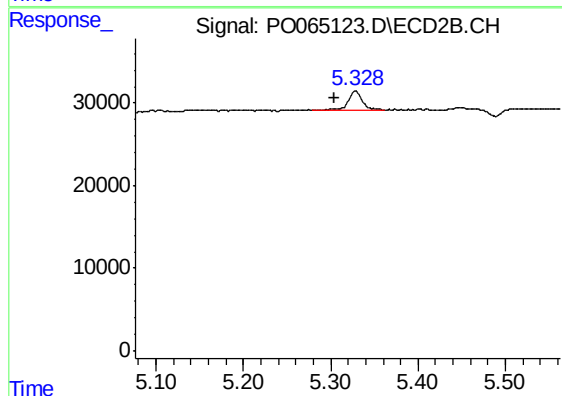
#25 AR-1248-5

R.T.: 5.328 min
Delta R.T.: -0.016 min
Response: 27702
Conc: 19.26 ng/ml



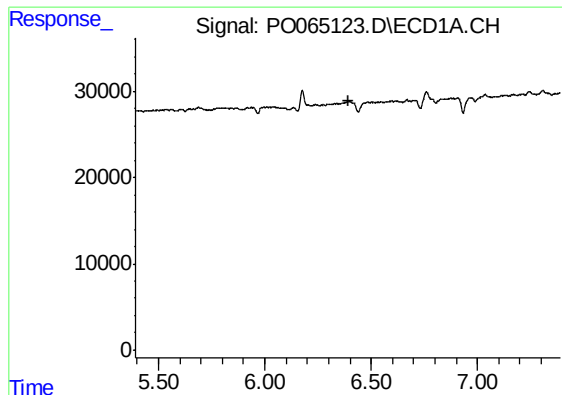
#26 AR-1254-1

R.T.: 6.176 min
Delta R.T.: 0.003 min
Response: 22488
Conc: 17.28 ng/ml



#26 AR-1254-1

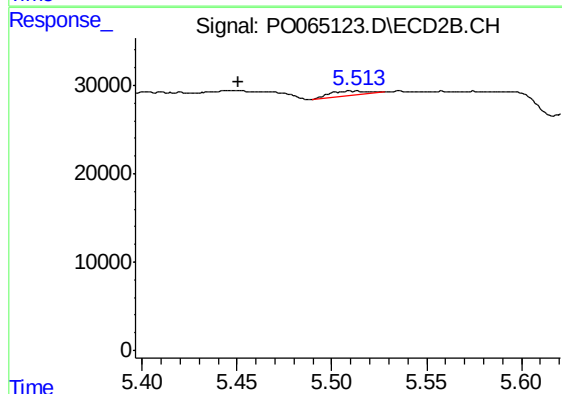
R.T.: 5.328 min
Delta R.T.: 0.023 min
Response: 27702
Conc: 11.85 ng/ml



#27 AR-1254-2

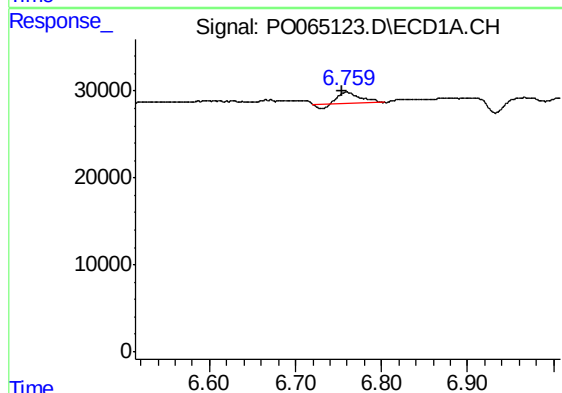
R.T.: 0.000 min
Exp R.T.: 6.391 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
K183-WC-01



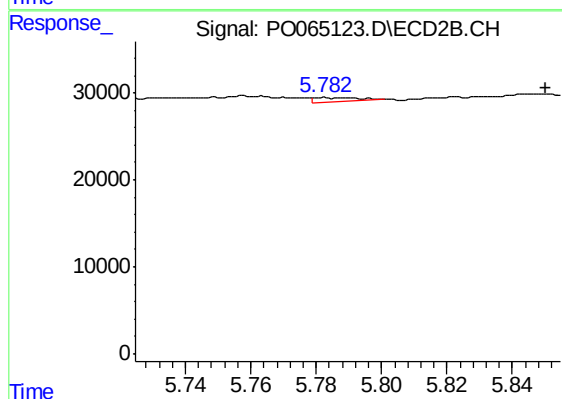
#27 AR-1254-2

R.T.: 5.513 min
Delta R.T.: 0.062 min
Response: 6734
Conc: 3.16 ng/ml



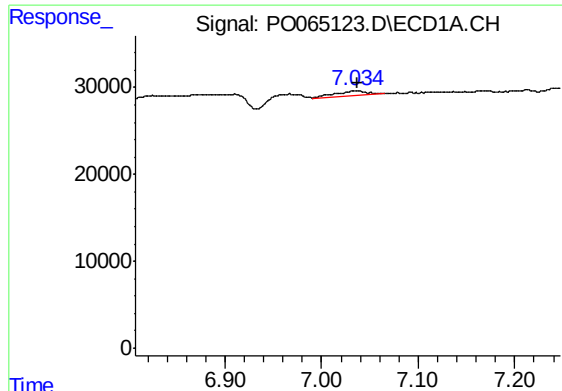
#28 AR-1254-3

R.T.: 6.759 min
Delta R.T.: 0.005 min
Response: 20773
Conc: 8.67 ng/ml



#28 AR-1254-3

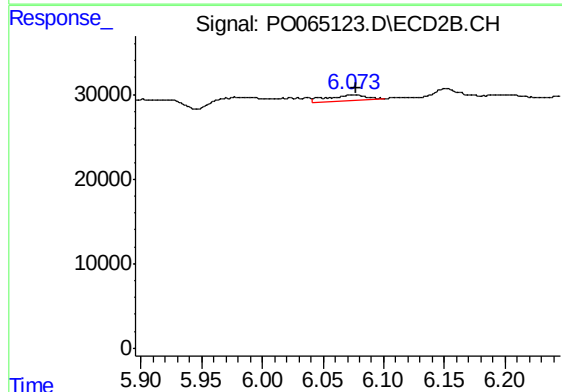
R.T.: 5.782 min
Delta R.T.: -0.068 min
Response: 4038
Conc: 1.12 ng/ml



#29 AR-1254-4

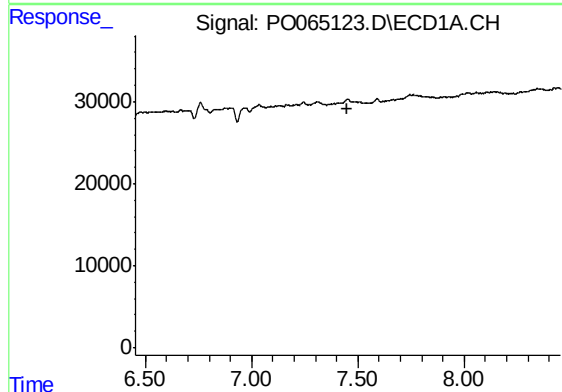
R.T.: 7.036 min
Delta R.T.: -0.002 min
Response: 12351
Conc: 6.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
K183-WC-01



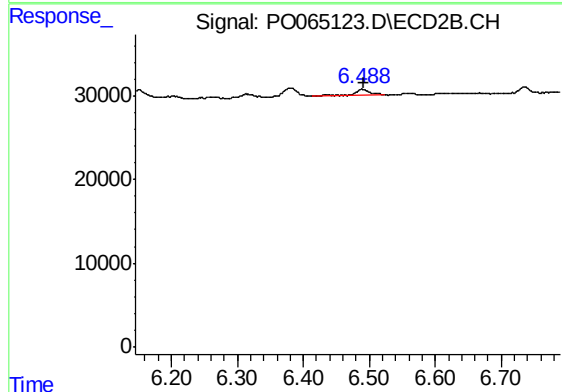
#29 AR-1254-4

R.T.: 6.074 min
Delta R.T.: -0.003 min
Response: 14845
Conc: 6.38 ng/ml



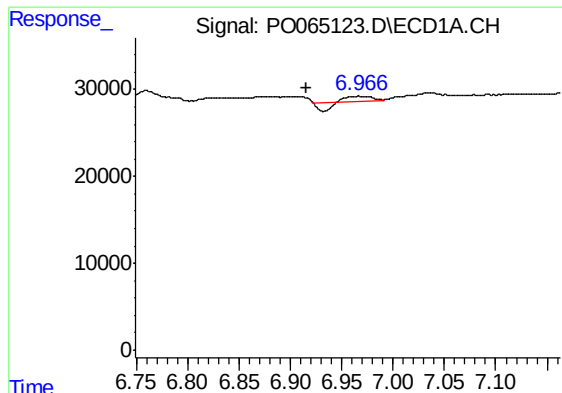
#30 AR-1254-5

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



#30 AR-1254-5

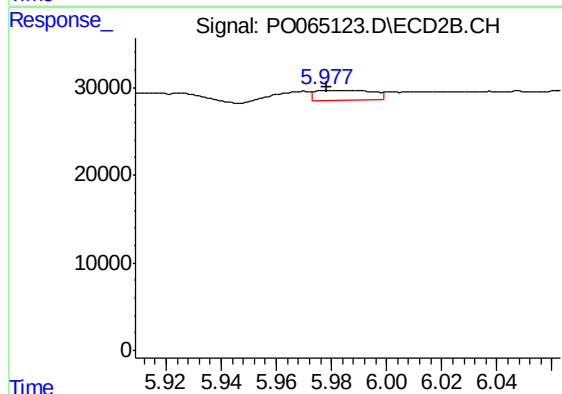
R.T.: 6.488 min
Delta R.T.: -0.003 min
Response: 11394
Conc: 3.38 ng/ml



#31 AR-1260-1

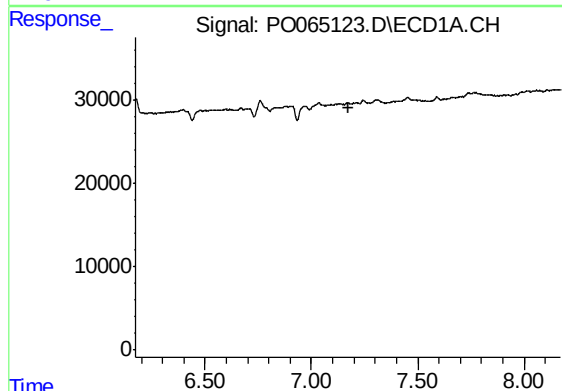
R.T.: 6.967 min
Delta R.T.: 0.051 min
Response: 2721
Conc: 1.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
K183-WC-01



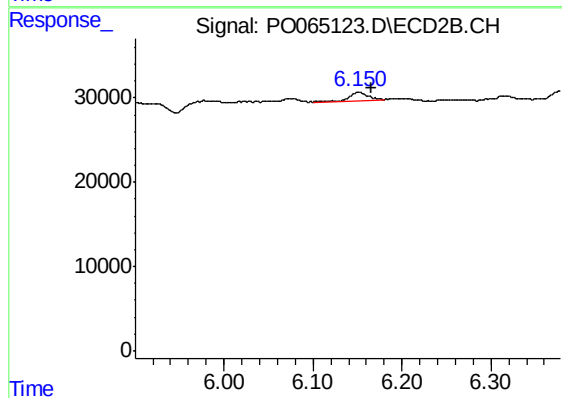
#31 AR-1260-1

R.T.: 5.978 min
Delta R.T.: 0.000 min
Response: 16858
Conc: 7.10 ng/ml



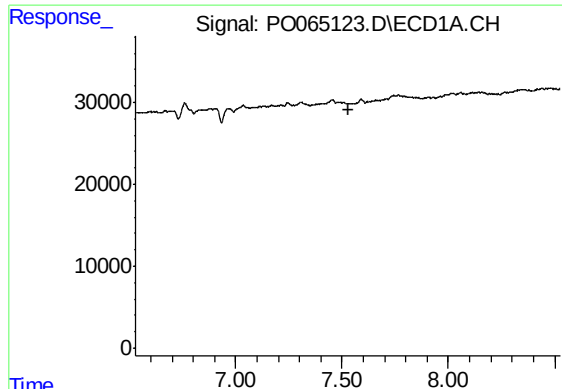
#32 AR-1260-2

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



#32 AR-1260-2

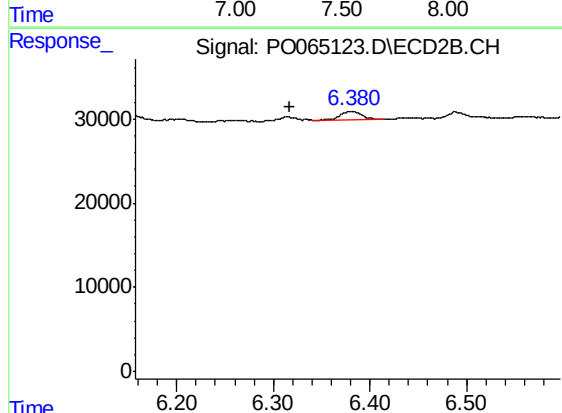
R.T.: 6.151 min
Delta R.T.: -0.015 min
Response: 14291
Conc: 4.68 ng/ml



#33 AR-1260-3

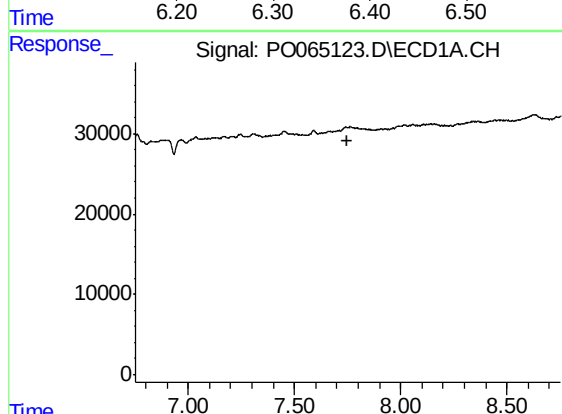
R.T.: 0.000 min
Exp R.T. : 7.528 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
K183-WC-01



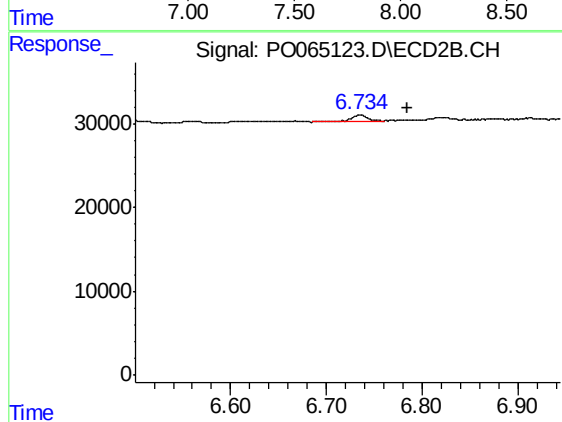
#33 AR-1260-3

R.T.: 6.381 min
Delta R.T.: 0.064 min
Response: 15318
Conc: 5.70 ng/ml



#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.752 min
Response: 0
Conc: N.D.



#34 AR-1260-4

R.T.: 6.735 min
Delta R.T.: -0.050 min
Response: 8611
Conc: 3.72 ng/ml