

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0121419\
 Data File : P0064599.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Dec 2019 10:10
 Operator : SM/AJ
 Sample : K6205-06
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 K165-WC-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 13 10:29:46 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0121319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 13 08:19:24 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	3.459	762374	901449	31.315	35.561
2)	SA Decachlor...	9.690	8.378	664117	767890	21.639	22.111
Target Compounds							
7)	L1 AR-1016-5	0.000	4.959	0	41461	N.D.	47.516 #
9)	L2 AR-1221-2	0.000	3.751	0	15352	N.D.	72.212 #
10)	L2 AR-1221-3	0.000	3.867	0	12810	N.D.	18.131 #
11)	L3 AR-1232-1	0.000	3.867	0	12810	N.D.	11.458 #
15)	L3 AR-1232-5	0.000	4.959	0	41461	N.D.	65.325 #
20)	L4 AR-1242-5	6.175	5.337	3281	369853	4.708	416.056 #
24)	L5 AR-1248-4	6.175	4.959	3281	41461	2.516	32.215 #
25)	L5 AR-1248-5	6.175	5.337	3281	369853	2.637	194.553 #
26)	L6 AR-1254-1	6.175	5.337	3281	369853	2.576	182.128 #
27)	L6 AR-1254-2	0.000	5.459	0	118287	N.D.	64.872 #
28)	L6 AR-1254-3	6.758	5.853	24225	192272	10.145	61.895 #
29)	L6 AR-1254-4	7.032	6.084	34600	85583	18.503	41.666 #
30)	L6 AR-1254-5	0.000	6.496	0	28787	N.D.	9.644 #
31)	L7 AR-1260-1	0.000	5.984	0	45798	N.D.	24.803 #
32)	L7 AR-1260-2	0.000	6.160	0	66752	N.D.	28.691 #
33)	L7 AR-1260-3	0.000	6.394	0	11006	N.D.	5.198 #
34)	L7 AR-1260-4	0.000	6.834	0	16274	N.D.	8.638 #
35)	L7 AR-1260-5	0.000	7.032	0	30560	N.D.	6.516 #
37)	L8 AR-1262-2	0.000	7.032	0	30560	N.D.	5.593 #
38)	L8 AR-1262-3	0.000	7.378	0	10936	N.D.	5.251 #
39)	L8 AR-1262-4	0.000	7.378	0	10936	N.D.	2.747 #
41)	L9 AR-1268-1	0.000	7.378	0	10936	N.D.	1.710 #
42)	L9 AR-1268-2	0.000	7.378	0	10936	N.D.	1.876 #
45)	L9 AR-1268-5	0.000	8.146	0	13877	N.D.	0.959 #

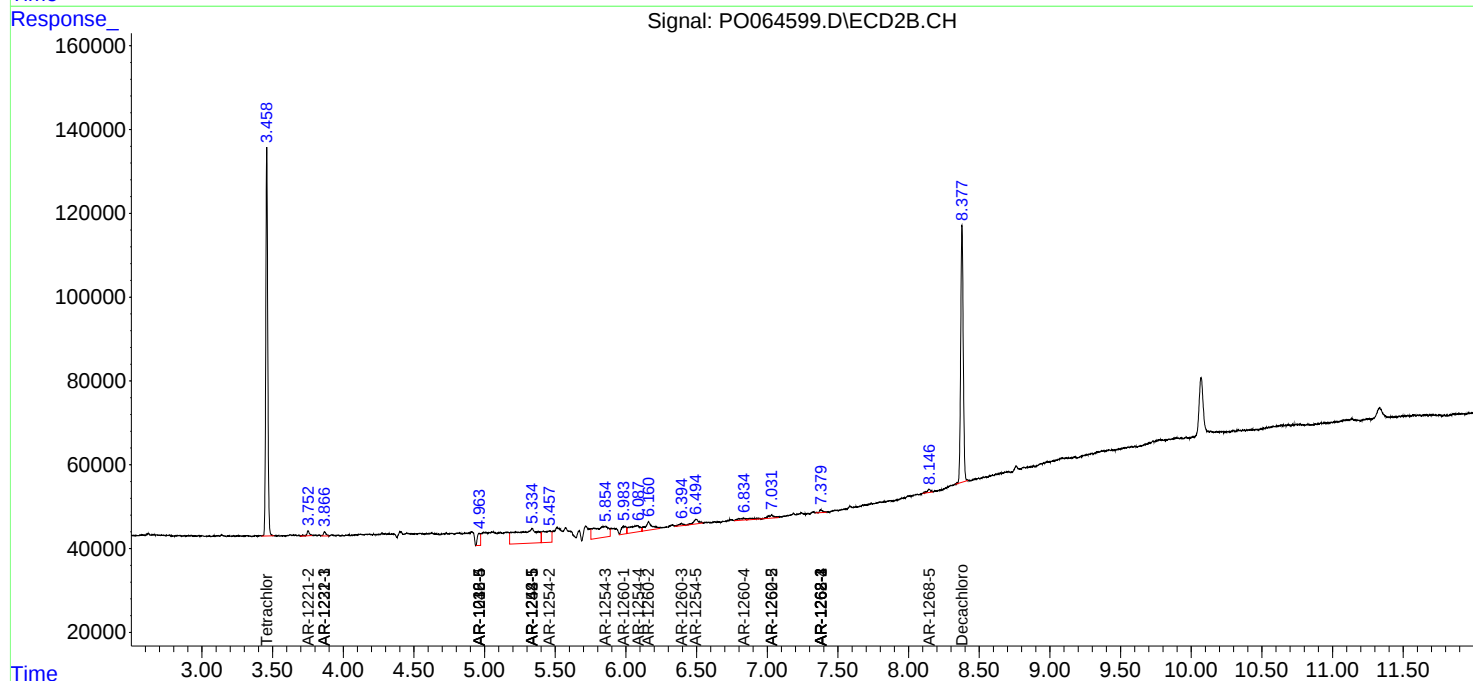
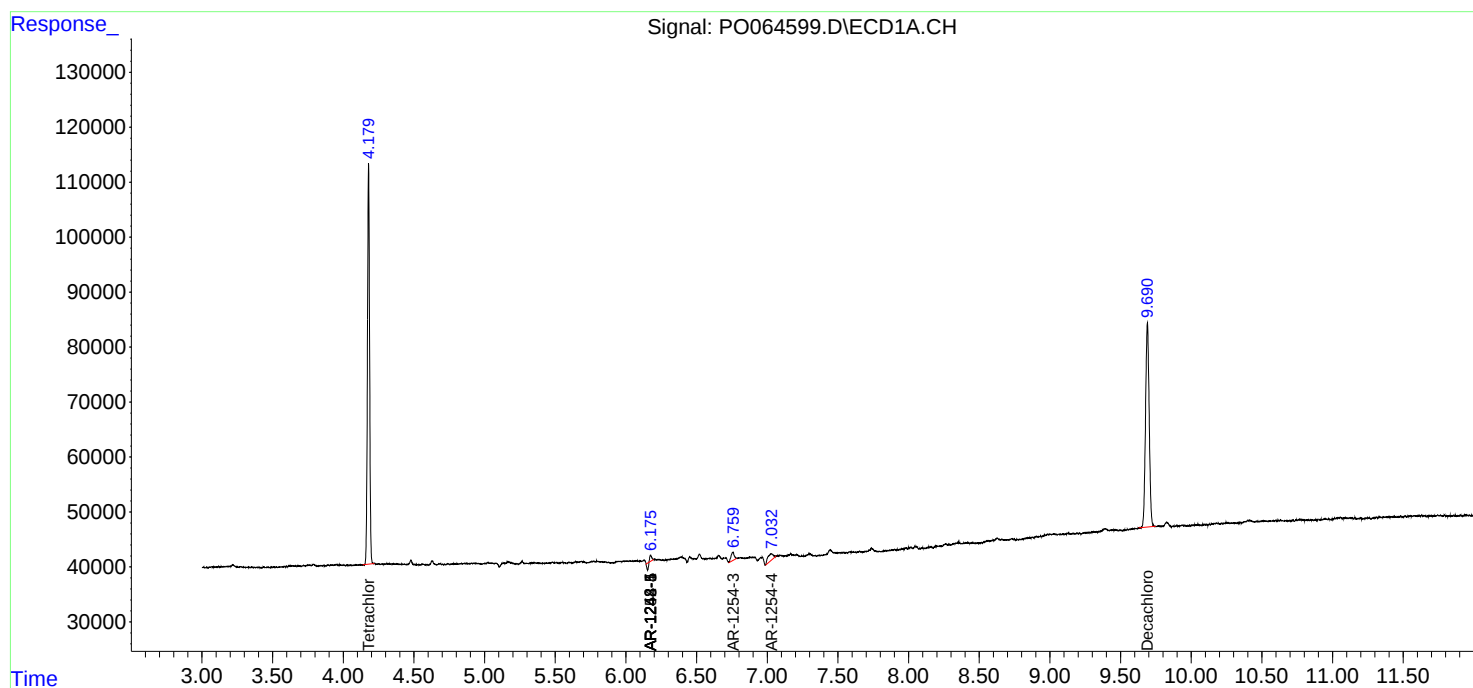
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

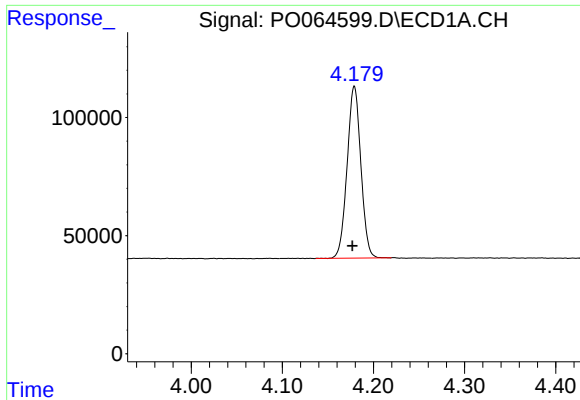
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121419\
Data File : P0064599.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Dec 2019 10:10
Operator : SM/AJ
Sample : K6205-06
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
K165-WC-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 13 10:29:46 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 13 08:19:24 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

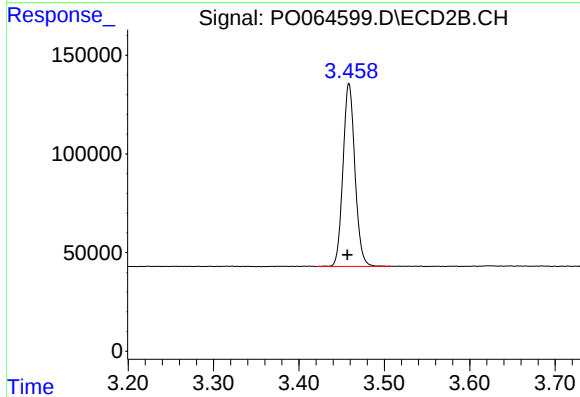




#1 Tetrachloro-m-xylene

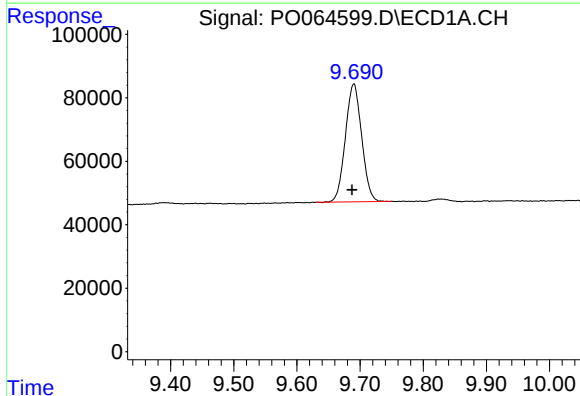
R.T.: 4.179 min
Delta R.T.: 0.002 min
Response: 762374
Conc: 31.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
K165-WC-1



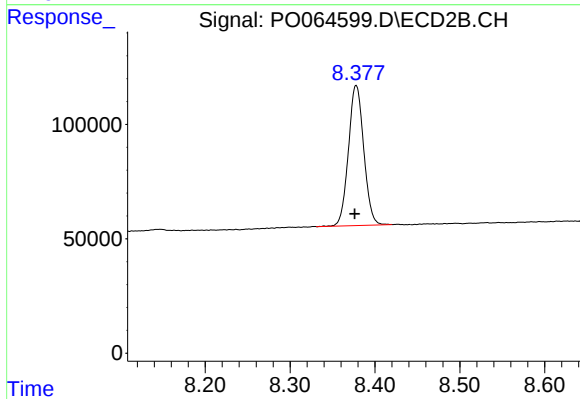
#1 Tetrachloro-m-xylene

R.T.: 3.459 min
Delta R.T.: 0.002 min
Response: 901449
Conc: 35.56 ng/ml



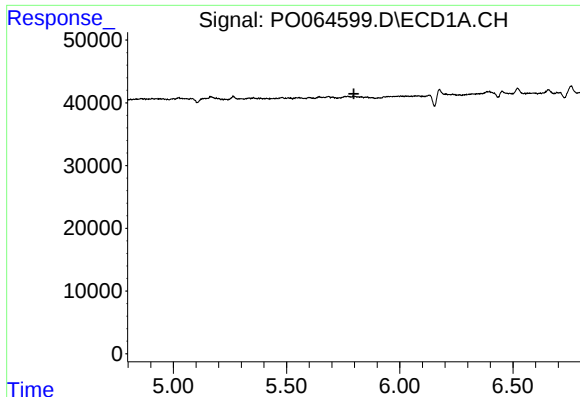
#2 Decachlorobiphenyl

R.T.: 9.690 min
Delta R.T.: 0.003 min
Response: 664117
Conc: 21.64 ng/ml



#2 Decachlorobiphenyl

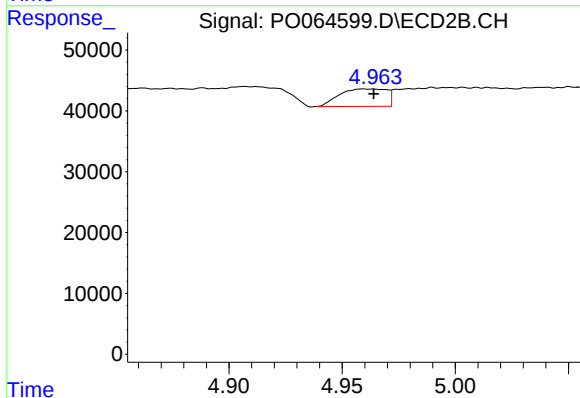
R.T.: 8.378 min
Delta R.T.: 0.002 min
Response: 767890
Conc: 22.11 ng/ml



#7 AR-1016-5

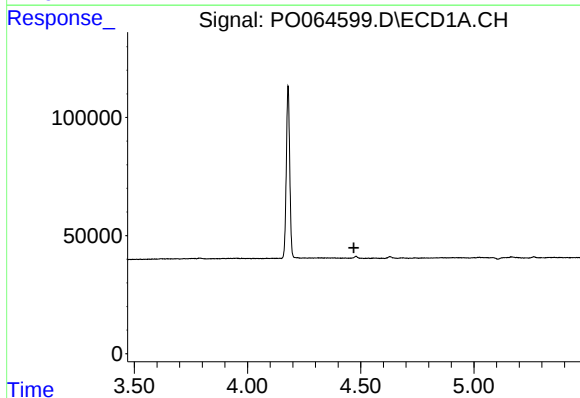
R.T.: 0.000 min
Exp R.T.: 5.797 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
K165-WC-1



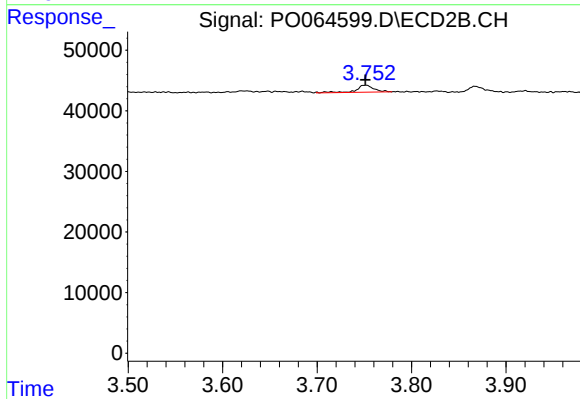
#7 AR-1016-5

R.T.: 4.959 min
Delta R.T.: -0.004 min
Response: 41461
Conc: 47.52 ng/ml



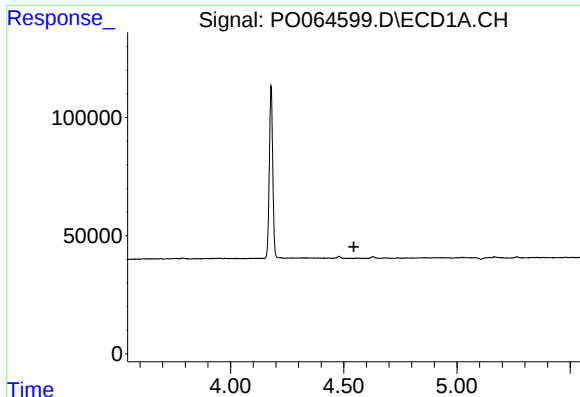
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 4.469 min
Response: 0
Conc: N.D.



#9 AR-1221-2

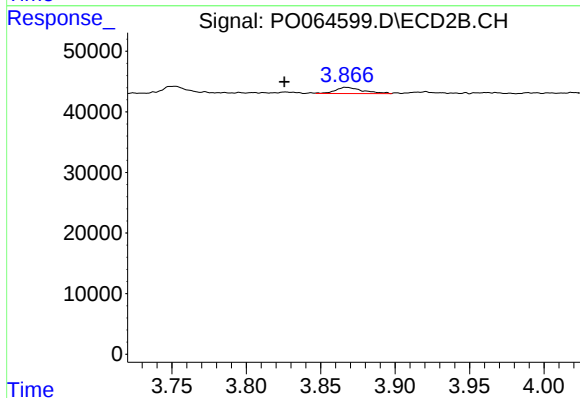
R.T.: 3.751 min
Delta R.T.: 0.000 min
Response: 15352
Conc: 72.21 ng/ml



#10 AR-1221-3

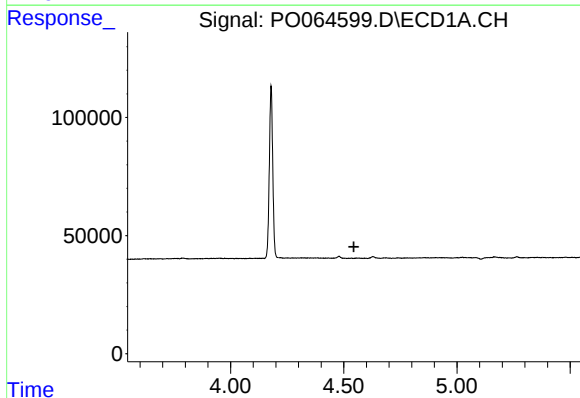
R.T.: 0.000 min
Exp R.T. : 4.545 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
K165-WC-1



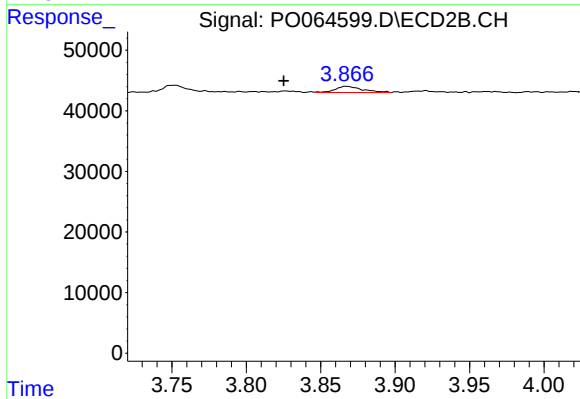
#10 AR-1221-3

R.T.: 3.867 min
Delta R.T.: 0.042 min
Response: 12810
Conc: 18.13 ng/ml



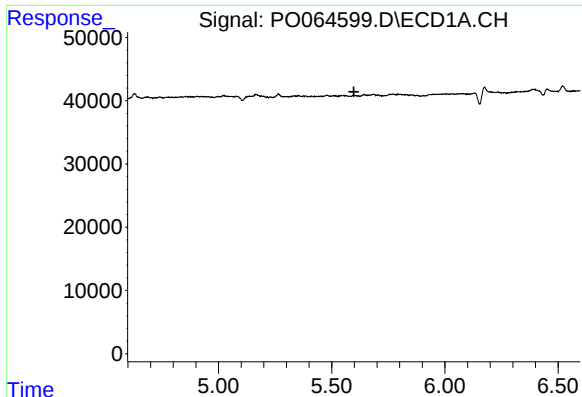
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.545 min
Response: 0
Conc: N.D.



#11 AR-1232-1

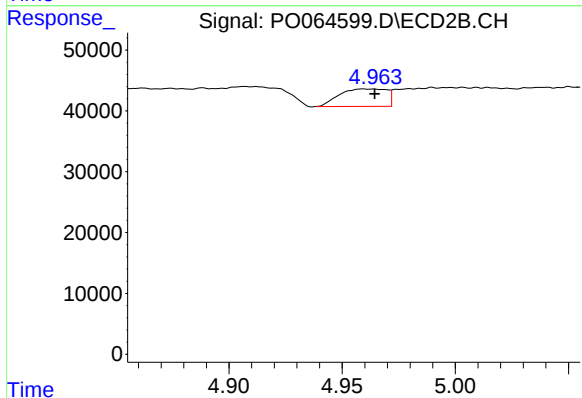
R.T.: 3.867 min
Delta R.T.: 0.042 min
Response: 12810
Conc: 11.46 ng/ml



#15 AR-1232-5

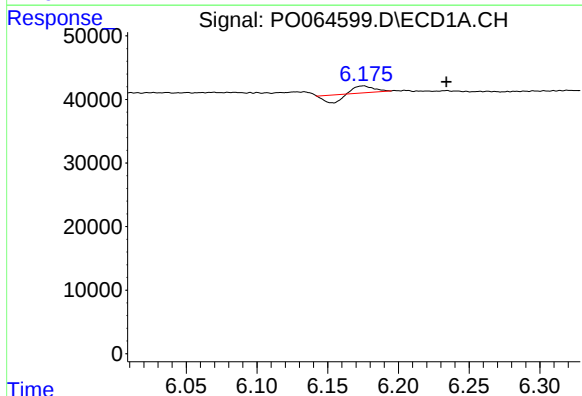
R.T.: 0.000 min
Exp R.T.: 5.598 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
K165-WC-1



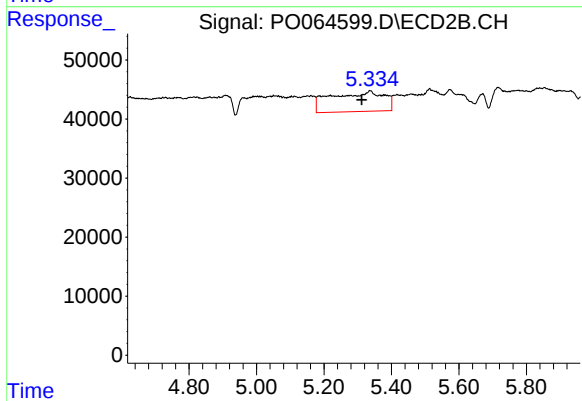
#15 AR-1232-5

R.T.: 4.959 min
Delta R.T.: -0.005 min
Response: 41461
Conc: 65.32 ng/ml



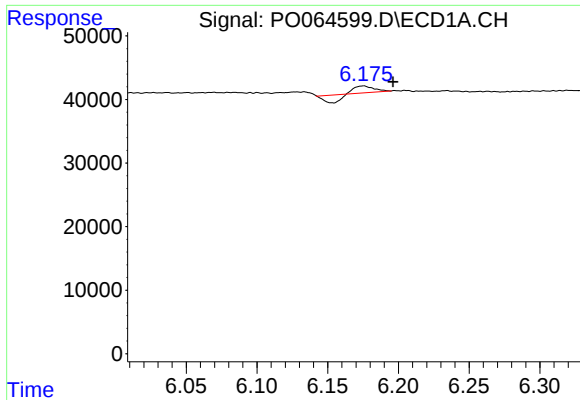
#20 AR-1242-5

R.T.: 6.175 min
Delta R.T.: -0.059 min
Response: 3281
Conc: 4.71 ng/ml



#20 AR-1242-5

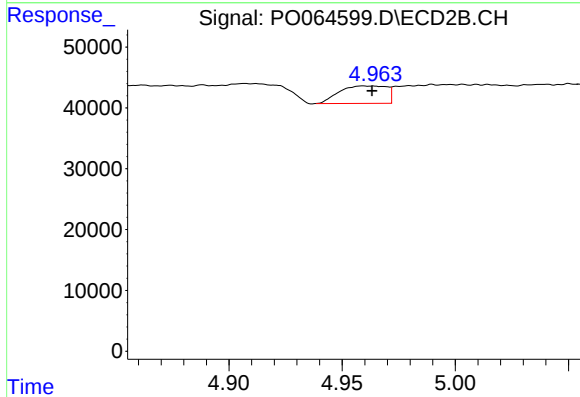
R.T.: 5.337 min
Delta R.T.: 0.025 min
Response: 369853
Conc: 416.06 ng/ml



#24 AR-1248-4

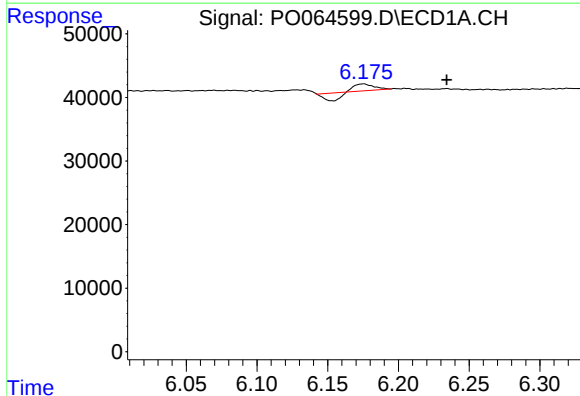
R.T.: 6.175 min
Delta R.T.: -0.021 min
Response: 3281
Conc: 2.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
K165-WC-1



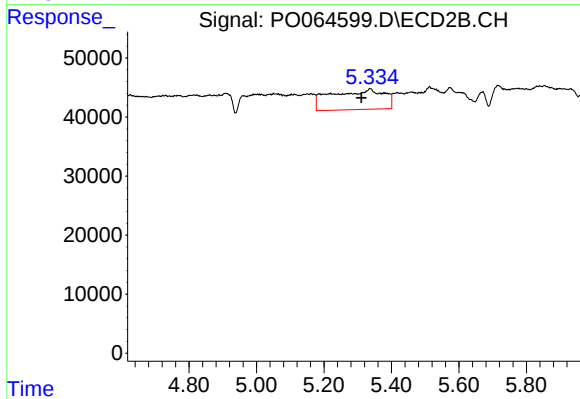
#24 AR-1248-4

R.T.: 4.959 min
Delta R.T.: -0.004 min
Response: 41461
Conc: 32.21 ng/ml



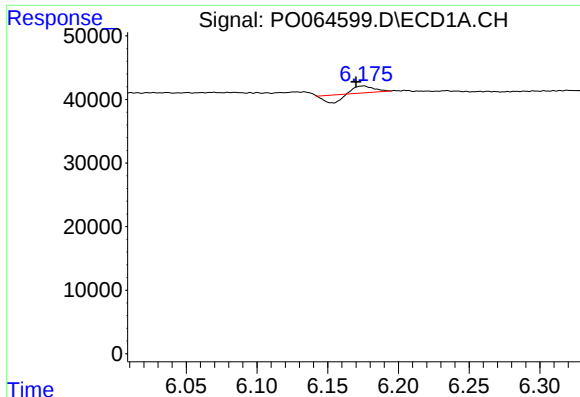
#25 AR-1248-5

R.T.: 6.175 min
Delta R.T.: -0.059 min
Response: 3281
Conc: 2.64 ng/ml



#25 AR-1248-5

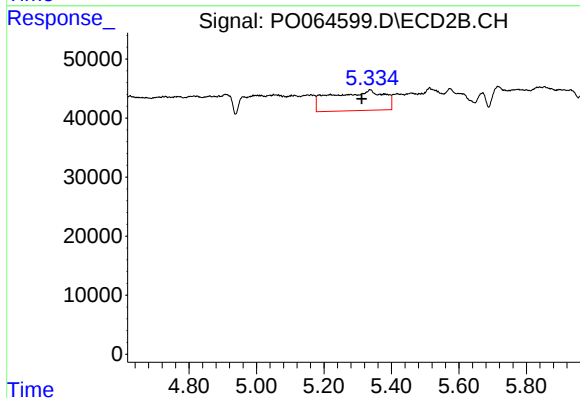
R.T.: 5.337 min
Delta R.T.: 0.026 min
Response: 369853
Conc: 194.55 ng/ml



#26 AR-1254-1

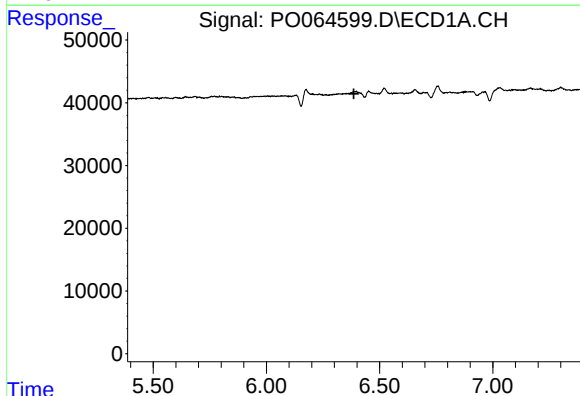
R.T.: 6.175 min
Delta R.T.: 0.005 min
Response: 3281
Conc: 2.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
K165-WC-1



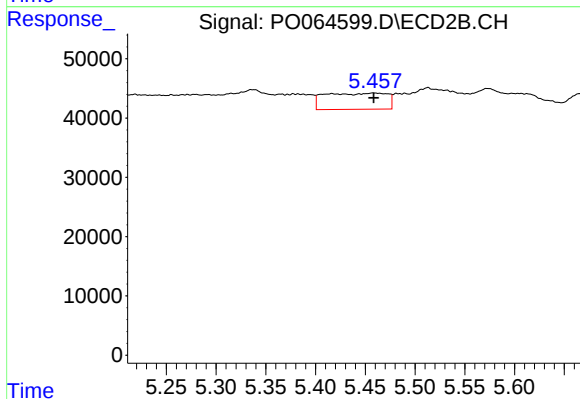
#26 AR-1254-1

R.T.: 5.337 min
Delta R.T.: 0.025 min
Response: 369853
Conc: 182.13 ng/ml



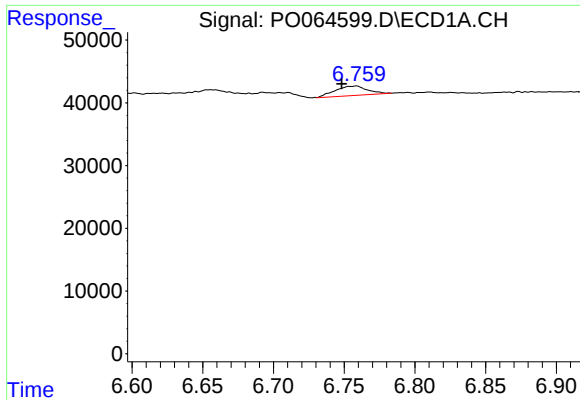
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.386 min
Response: 0
Conc: N.D.



#27 AR-1254-2

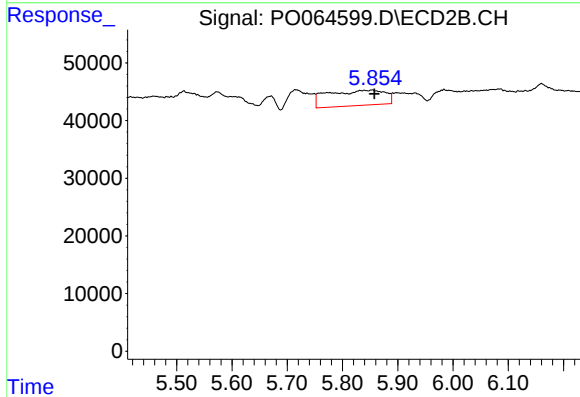
R.T.: 5.459 min
Delta R.T.: 0.000 min
Response: 118287
Conc: 64.87 ng/ml



#28 AR-1254-3

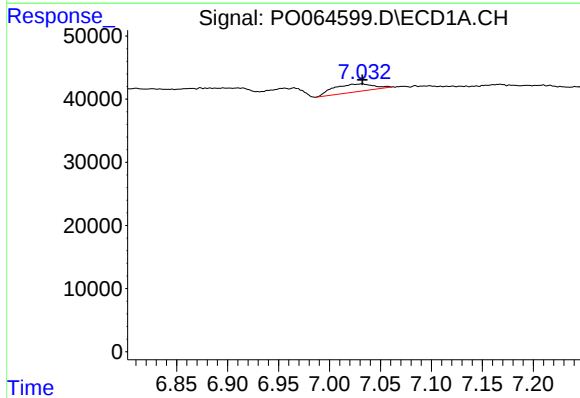
R.T.: 6.758 min
Delta R.T.: 0.010 min
Response: 24225
Conc: 10.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
K165-WC-1



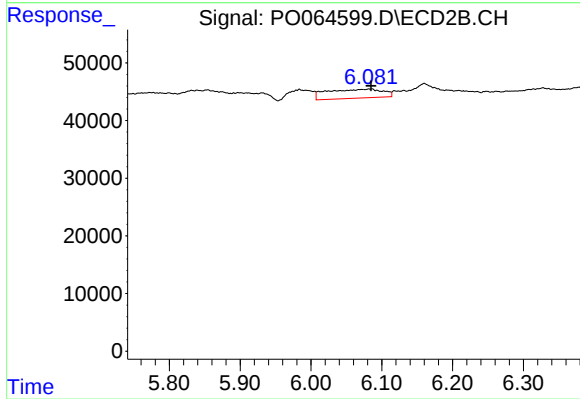
#28 AR-1254-3

R.T.: 5.853 min
Delta R.T.: -0.004 min
Response: 192272
Conc: 61.89 ng/ml



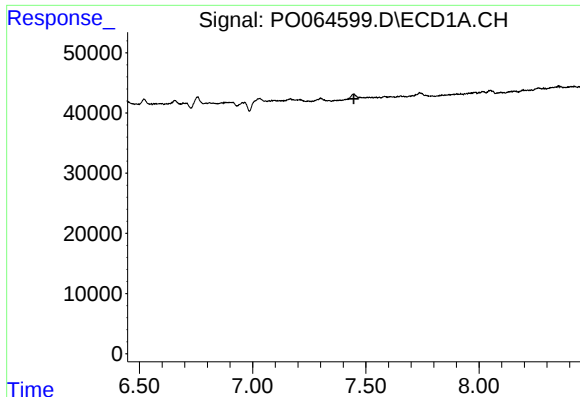
#29 AR-1254-4

R.T.: 7.032 min
Delta R.T.: 0.000 min
Response: 34600
Conc: 18.50 ng/ml



#29 AR-1254-4

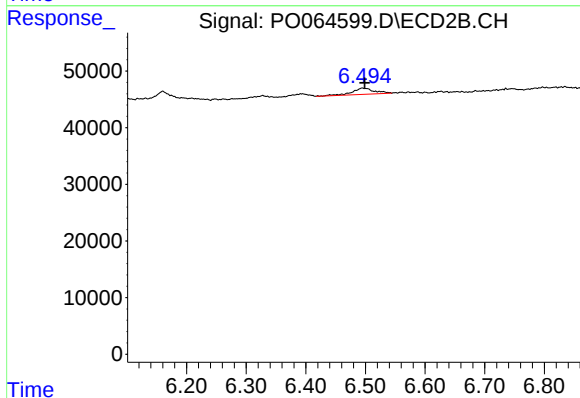
R.T.: 6.084 min
Delta R.T.: -0.001 min
Response: 85583
Conc: 41.67 ng/ml



#30 AR-1254-5

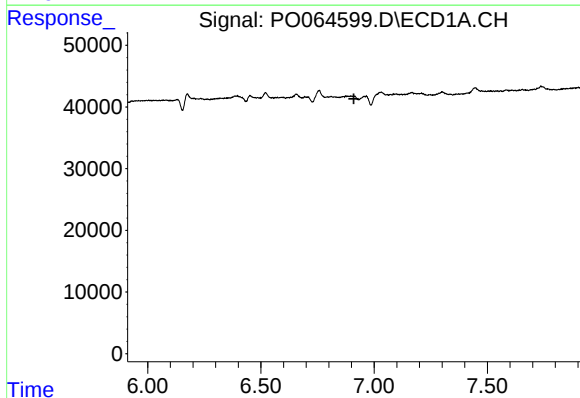
R.T.: 0.000 min
Exp R.T. : 7.447 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
K165-WC-1



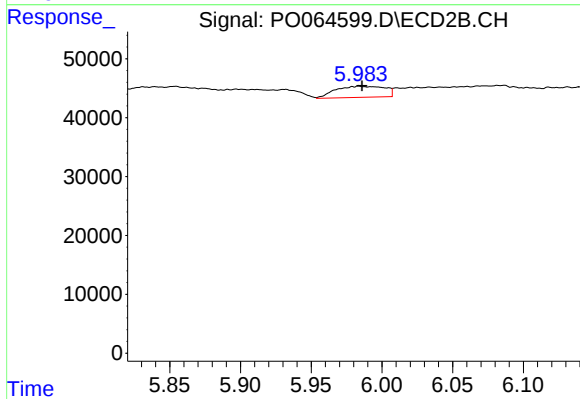
#30 AR-1254-5

R.T.: 6.496 min
Delta R.T.: -0.003 min
Response: 28787
Conc: 9.64 ng/ml



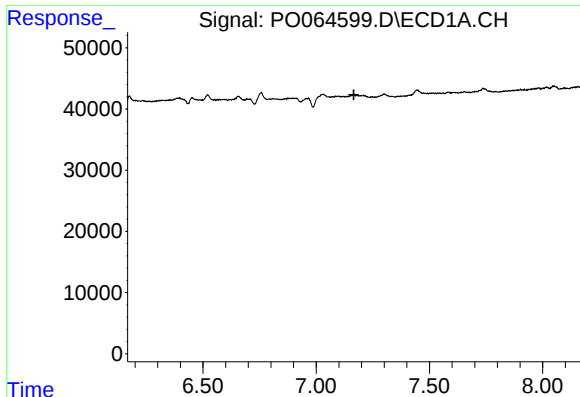
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.910 min
Response: 0
Conc: N.D.



#31 AR-1260-1

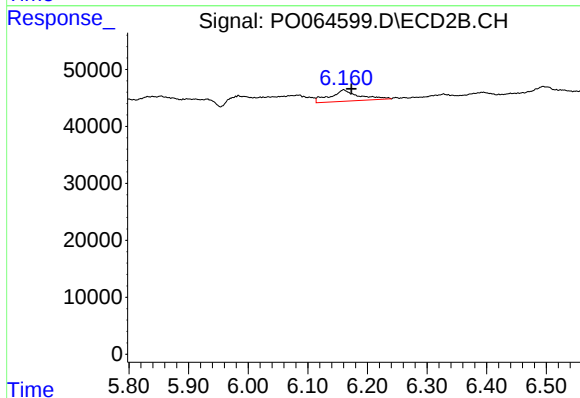
R.T.: 5.984 min
Delta R.T.: -0.002 min
Response: 45798
Conc: 24.80 ng/ml



#32 AR-1260-2

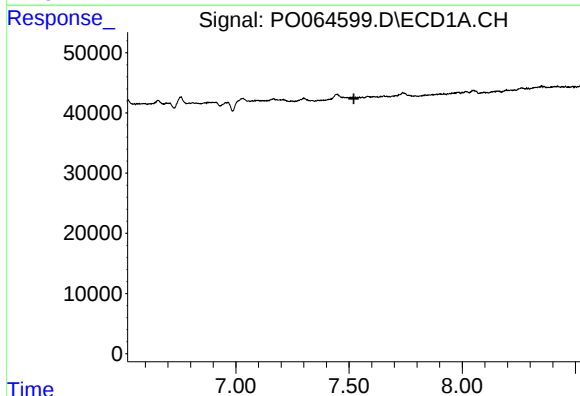
R.T.: 0.000 min
Exp R.T. : 7.167 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
K165-WC-1



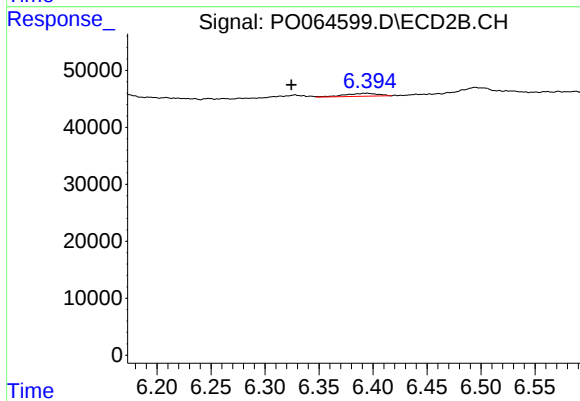
#32 AR-1260-2

R.T.: 6.160 min
Delta R.T.: -0.013 min
Response: 66752
Conc: 28.69 ng/ml



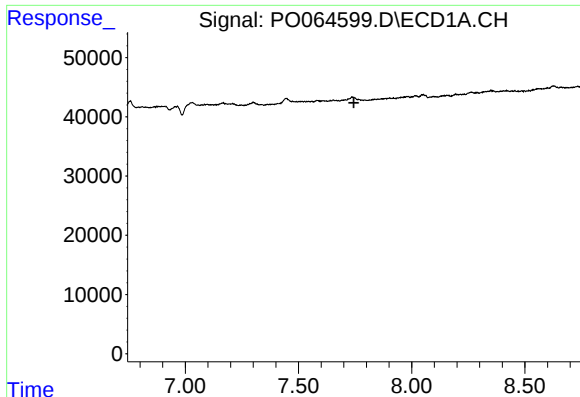
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.521 min
Response: 0
Conc: N.D.



#33 AR-1260-3

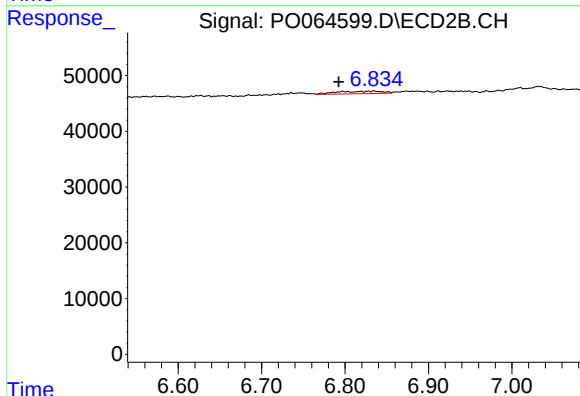
R.T.: 6.394 min
Delta R.T.: 0.069 min
Response: 11006
Conc: 5.20 ng/ml



#34 AR-1260-4

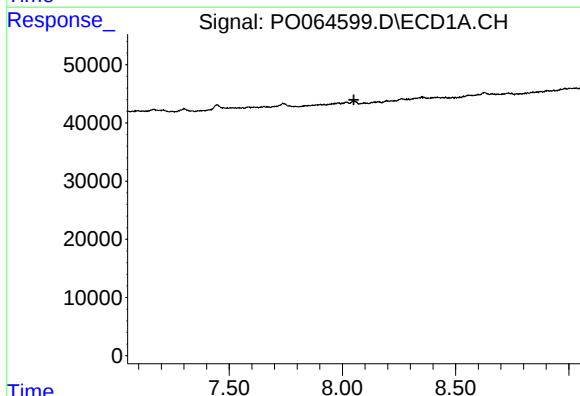
R.T.: 0.000 min
Exp R.T. : 7.744 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
K165-WC-1



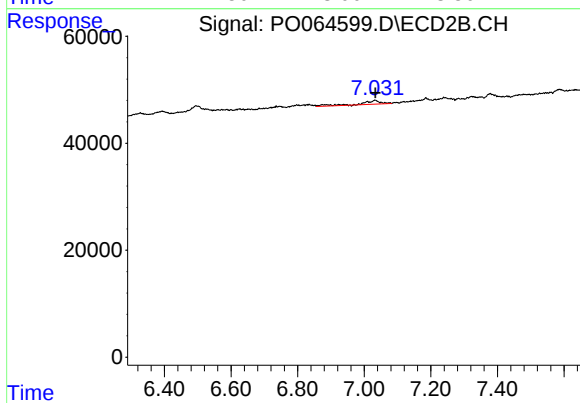
#34 AR-1260-4

R.T.: 6.834 min
Delta R.T.: 0.042 min
Response: 16274
Conc: 8.64 ng/ml



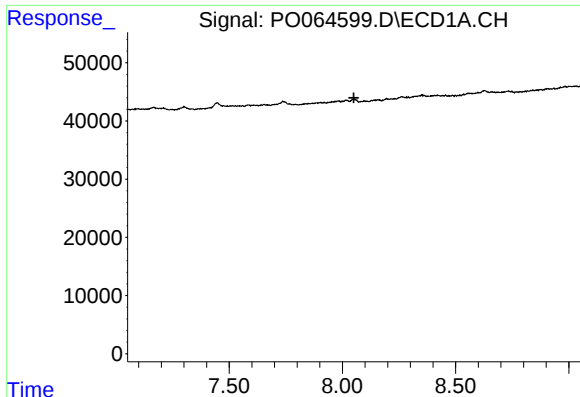
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.050 min
Response: 0
Conc: N.D.



#35 AR-1260-5

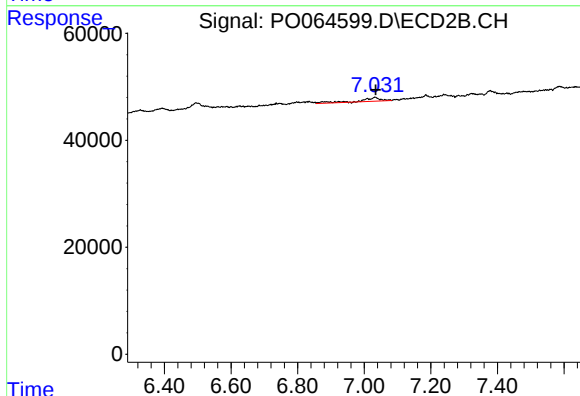
R.T.: 7.032 min
Delta R.T.: -0.001 min
Response: 30560
Conc: 6.52 ng/ml



#37 AR-1262-2

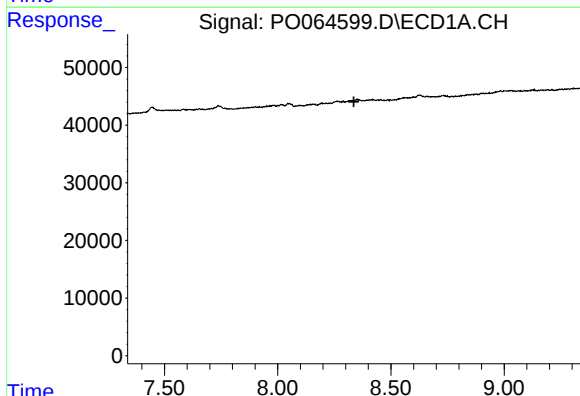
R.T.: 0.000 min
Exp R.T.: 8.050 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
K165-WC-1



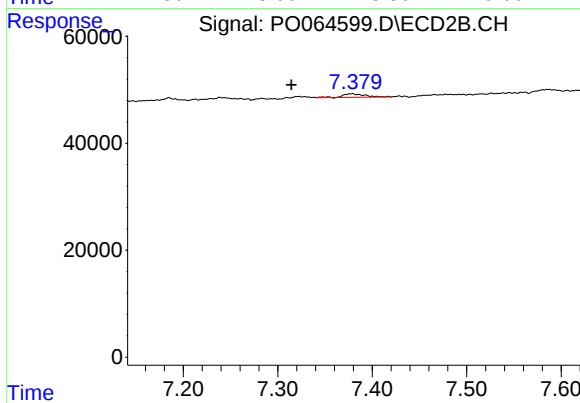
#37 AR-1262-2

R.T.: 7.032 min
Delta R.T.: -0.002 min
Response: 30560
Conc: 5.59 ng/ml



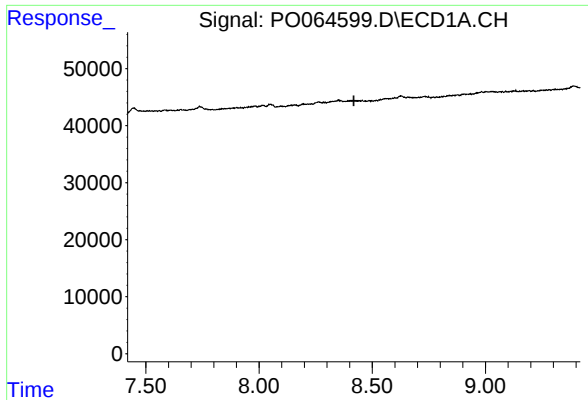
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.336 min
Response: 0
Conc: N.D.



#38 AR-1262-3

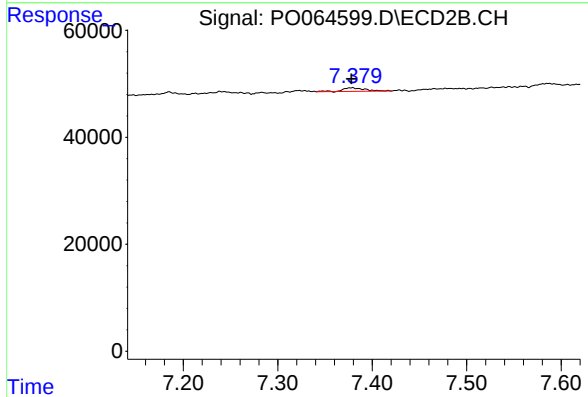
R.T.: 7.378 min
Delta R.T.: 0.063 min
Response: 10936
Conc: 5.25 ng/ml



#39 AR-1262-4

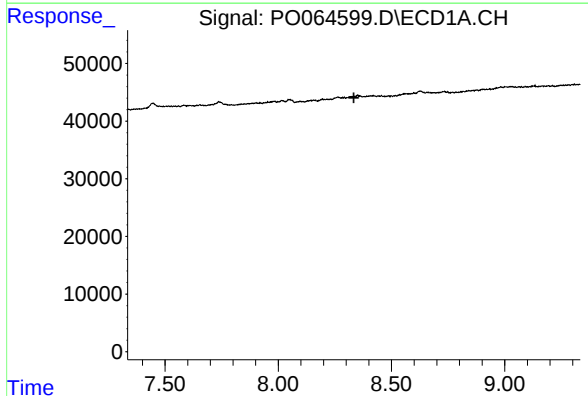
R.T.: 0.000 min
Exp R.T. : 8.419 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
K165-WC-1



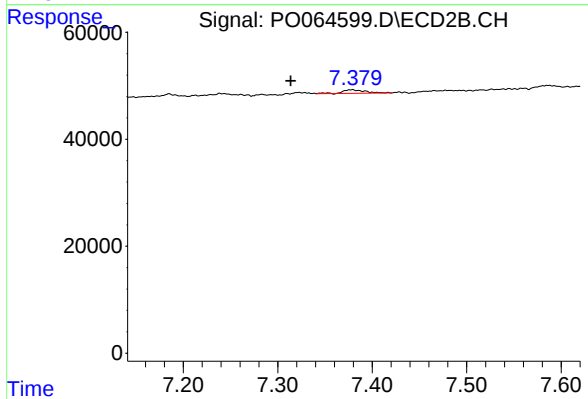
#39 AR-1262-4

R.T.: 7.378 min
Delta R.T.: 0.000 min
Response: 10936
Conc: 2.75 ng/ml



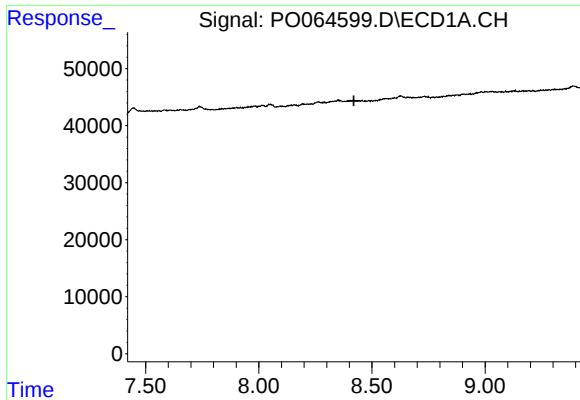
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.334 min
Response: 0
Conc: N.D.



#41 AR-1268-1

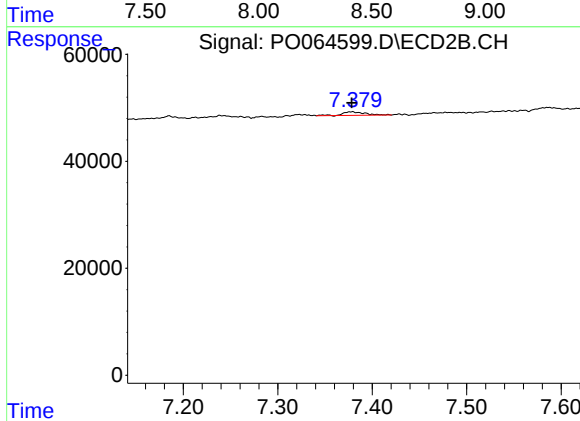
R.T.: 7.378 min
Delta R.T.: 0.064 min
Response: 10936
Conc: 1.71 ng/ml



#42 AR-1268-2

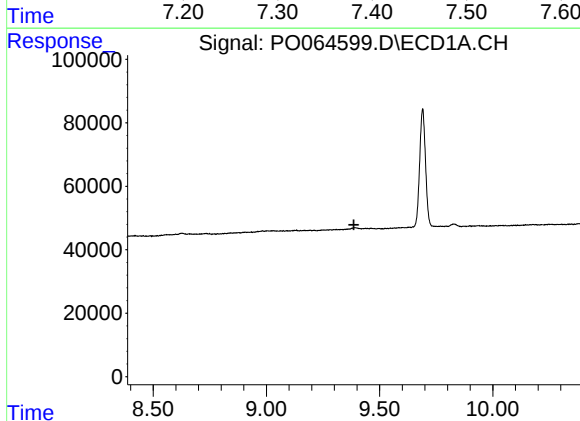
R.T.: 0.000 min
Exp R.T.: 8.420 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
K165-WC-1



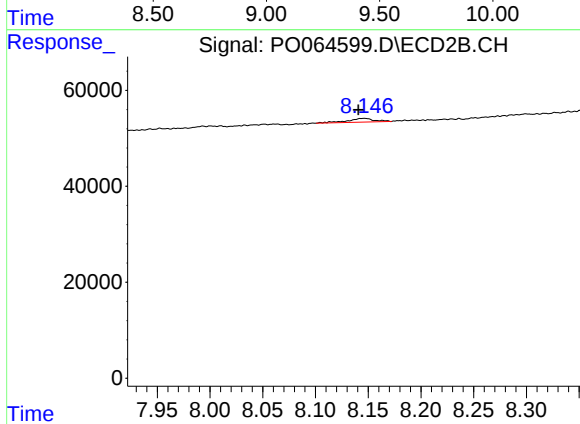
#42 AR-1268-2

R.T.: 7.378 min
Delta R.T.: 0.000 min
Response: 10936
Conc: 1.88 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.386 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.146 min
Delta R.T.: 0.005 min
Response: 13877
Conc: 0.96 ng/ml