

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092319\
 Data File : P0061281.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Sep 2019 18:38
 Operator : SM/AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 01:30:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 14 00:06:36 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...	4.371	3.531	810012	639835	22.017	22.915
2)	SA Decachlor...	10.039	8.408	1135514	826793	24.714	23.588
Target Compounds							
3)	L1 AR-1016-1	5.466	0.000	4759	0	2.978	N.D. #
9)	L2 AR-1221-2	4.675	3.821	16367	10598	47.918	37.710
10)	L2 AR-1221-3	4.675	0.000	16367	0	15.452	N.D. #
11)	L3 AR-1232-1	4.675	0.000	16367	0	14.027	N.D. #
15)	L3 AR-1232-5	5.850	0.000	5679	0	10.371	N.D. #
16)	L4 AR-1242-1	5.466	0.000	4759	0	3.987	N.D. #
20)	L4 AR-1242-5	6.441	5.390	7308	8034	6.521	8.116
21)	L5 AR-1248-1	5.466	0.000	4759	0	5.169	N.D. #
22)	L5 AR-1248-2	5.850	0.000	5679	0	4.247	N.D. #
24)	L5 AR-1248-4	6.417	0.000	3183	0	1.747	N.D. #
25)	L5 AR-1248-5	6.441	5.390	7308	8034	4.177	6.356 #
26)	L6 AR-1254-1	6.387	5.390	17875	8034	9.278	3.898 #
27)	L6 AR-1254-2	6.608	0.000	22414	0	7.122	N.D. #
28)	L6 AR-1254-3	6.977	0.000	20695	0	5.876	N.D. #
29)	L6 AR-1254-4	7.254	0.000	12317	0	4.550	N.D. #
30)	L6 AR-1254-5	7.671	0.000	34346	0	11.647	N.D. #
31)	L7 AR-1260-1	7.161	0.000	11101	0	4.560	N.D. #
32)	L7 AR-1260-2	7.388	6.201	11345	5316	3.752	2.061 #
33)	L7 AR-1260-3	7.746	6.431	2650	4925	1.110	2.045 #
34)	L7 AR-1260-4	7.967	0.000	5353	0	1.913	N.D. #
35)	L7 AR-1260-5	8.281	0.000	12330	0	2.264	N.D. #
36)	L8 AR-1262-1	7.746	0.000	2650	0	0.750	N.D. #
37)	L8 AR-1262-2	8.281	0.000	12330	0	1.978	N.D. #
43)	L9 AR-1268-3	8.901	7.618	8134	5975	1.449	1.348
45)	L9 AR-1268-5	0.000	8.173	0	8806	N.D.	0.732 #

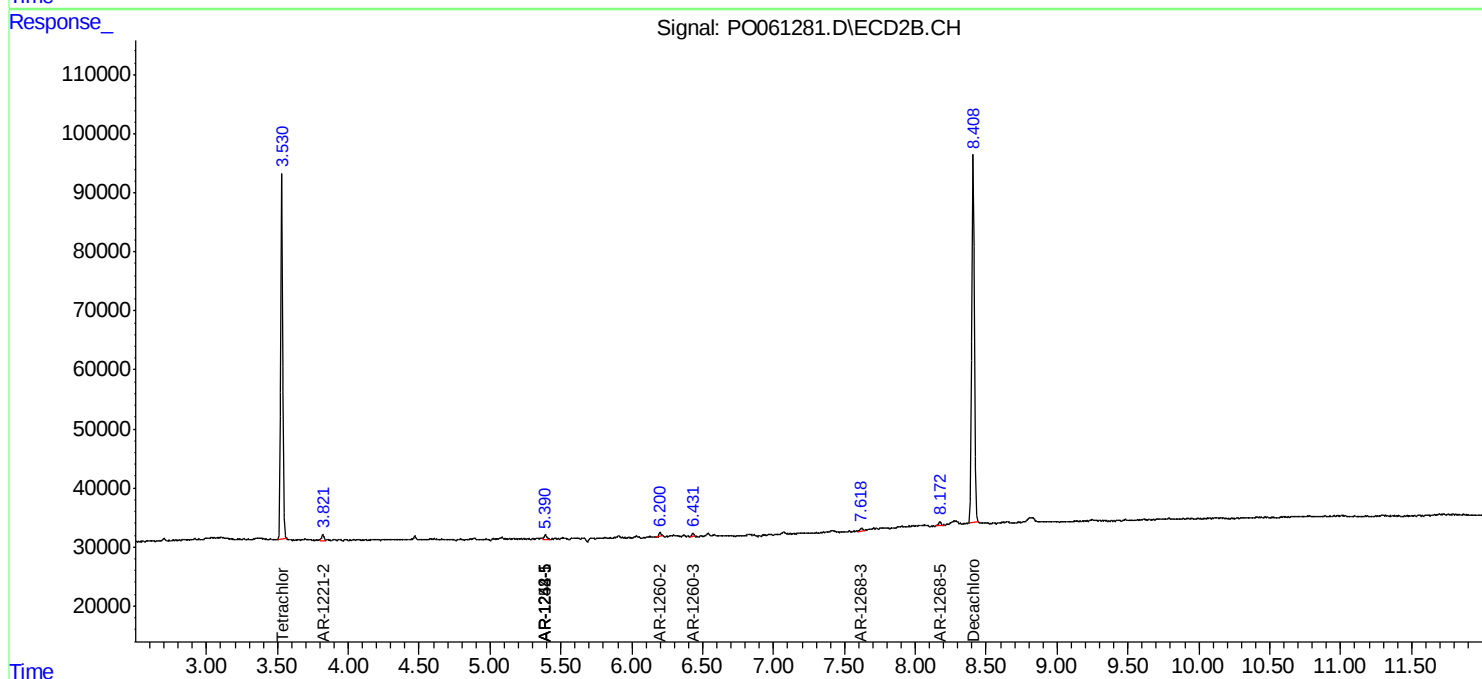
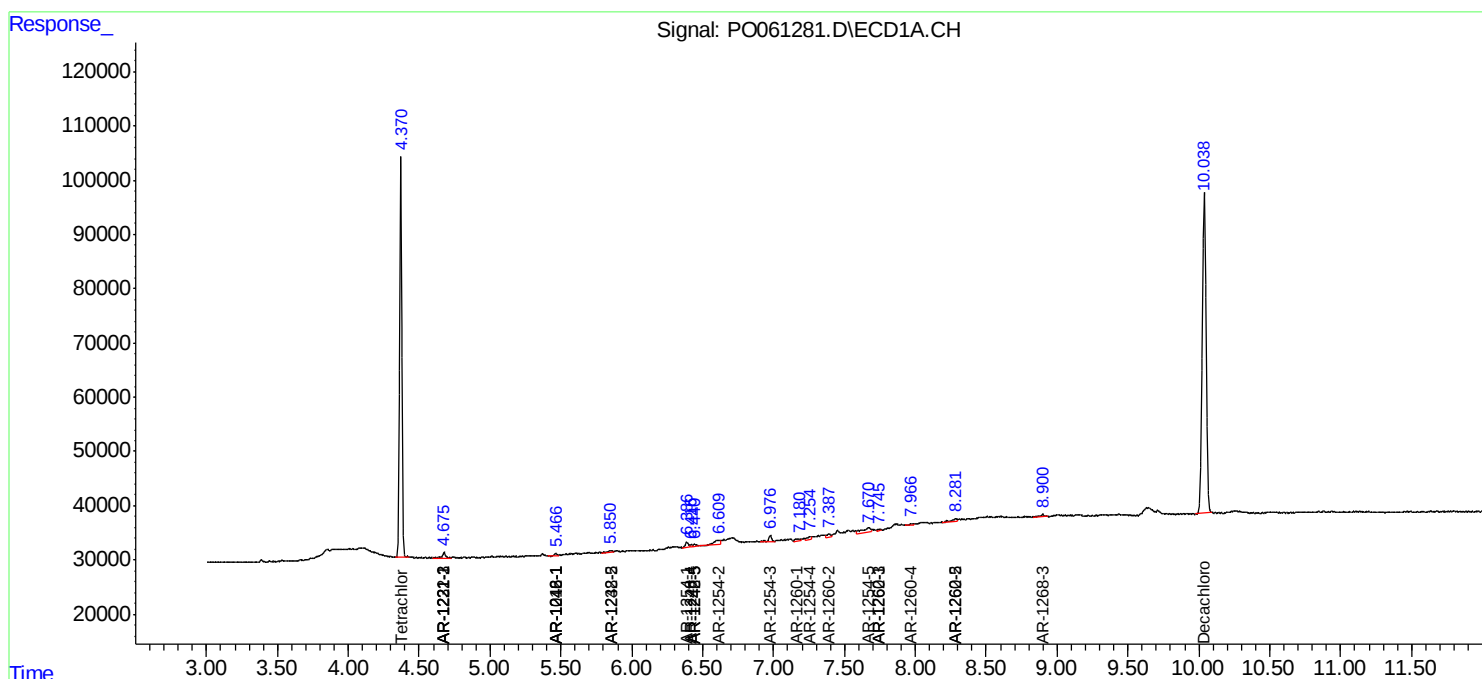
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

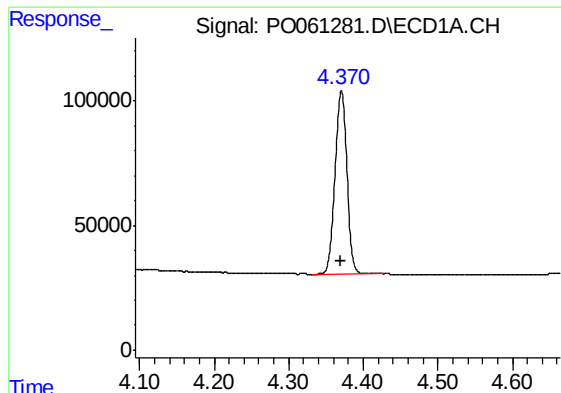
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092319\
Data File : PO061281.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Sep 2019 18:38
Operator : SM/AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 24 01:30:52 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091319.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 14 00:06:36 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

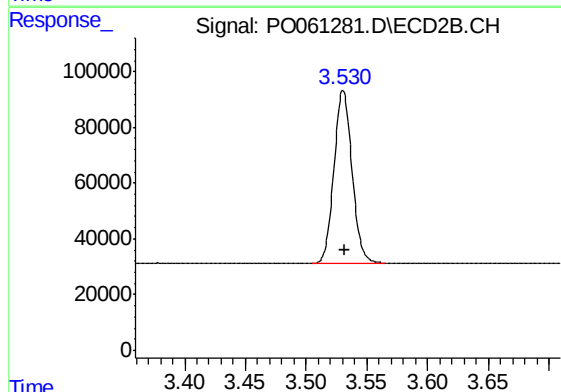




#1 Tetrachloro-m-xylene

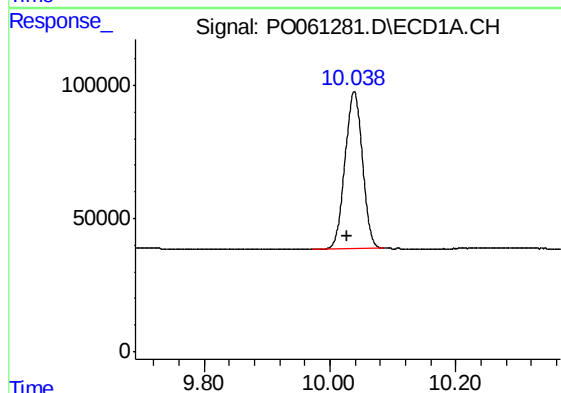
R.T.: 4.371 min
Delta R.T.: 0.000 min
Response: 810012
Conc: 22.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



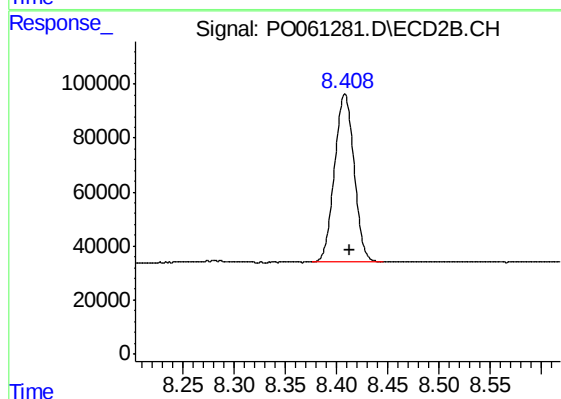
#1 Tetrachloro-m-xylene

R.T.: 3.531 min
Delta R.T.: 0.000 min
Response: 639835
Conc: 22.91 ng/ml



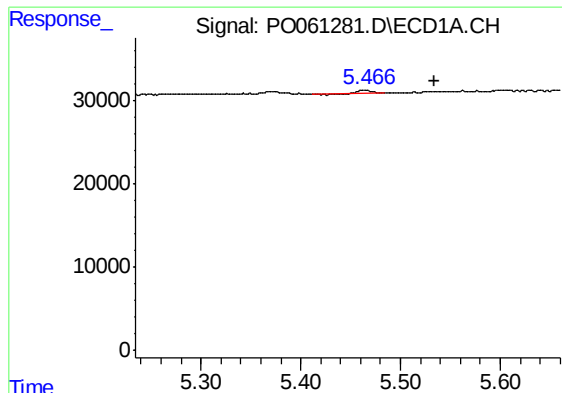
#2 Decachlorobiphenyl

R.T.: 10.039 min
Delta R.T.: 0.011 min
Response: 1135514
Conc: 24.71 ng/ml



#2 Decachlorobiphenyl

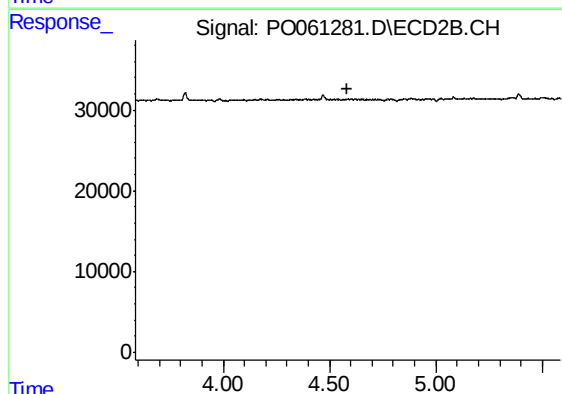
R.T.: 8.408 min
Delta R.T.: -0.005 min
Response: 826793
Conc: 23.59 ng/ml



#3 AR-1016-1

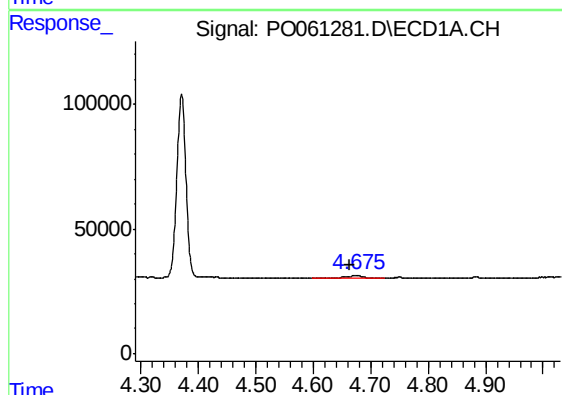
R.T.: 5.466 min
Delta R.T.: -0.068 min
Response: 4759
Conc: 2.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



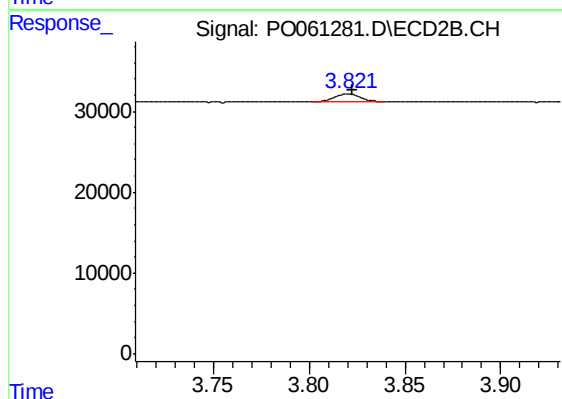
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.586 min
Response: 0
Conc: N.D.



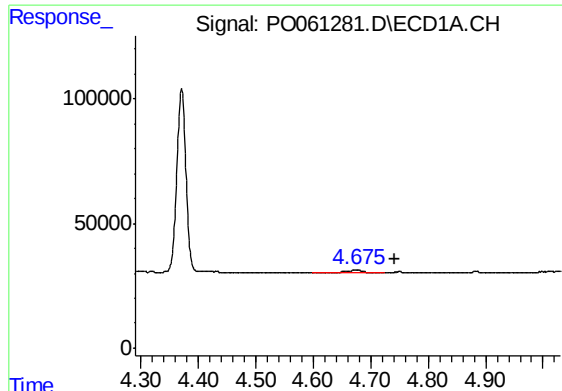
#9 AR-1221-2

R.T.: 4.675 min
Delta R.T.: 0.011 min
Response: 16367
Conc: 47.92 ng/ml



#9 AR-1221-2

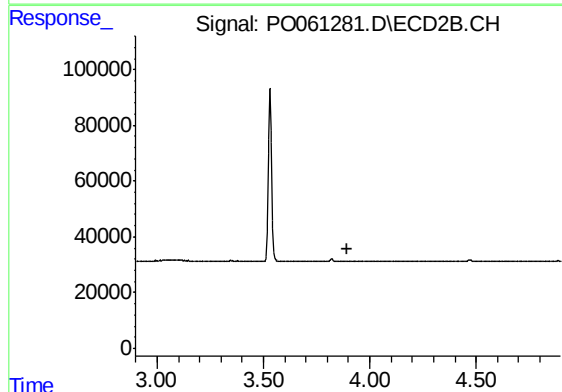
R.T.: 3.821 min
Delta R.T.: -0.002 min
Response: 10598
Conc: 37.71 ng/ml



#10 AR-1221-3

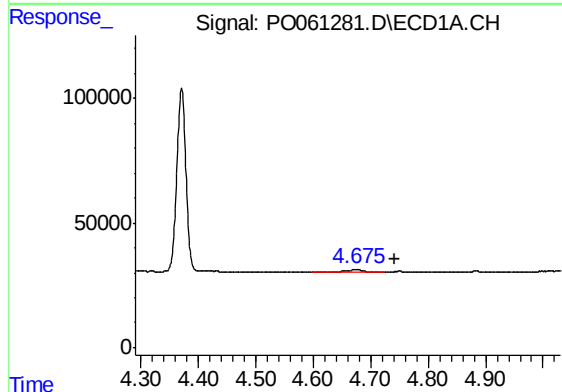
R.T.: 4.675 min
Delta R.T.: -0.066 min
Response: 16367
Conc: 15.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



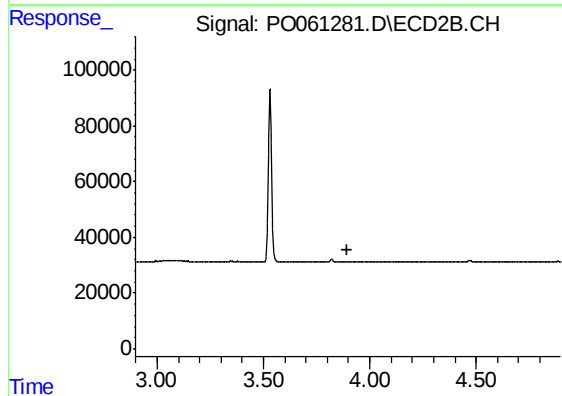
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 3.897 min
Response: 0
Conc: N.D.



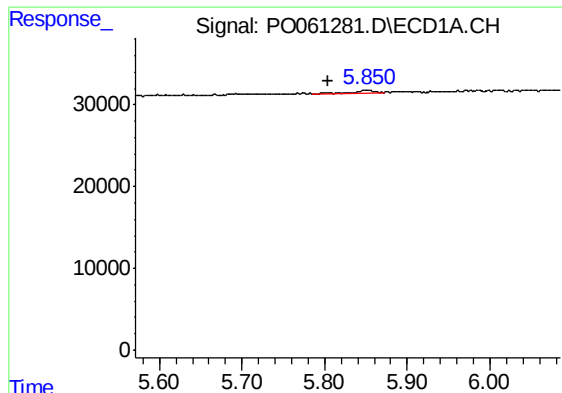
#11 AR-1232-1

R.T.: 4.675 min
Delta R.T.: -0.065 min
Response: 16367
Conc: 14.03 ng/ml



#11 AR-1232-1

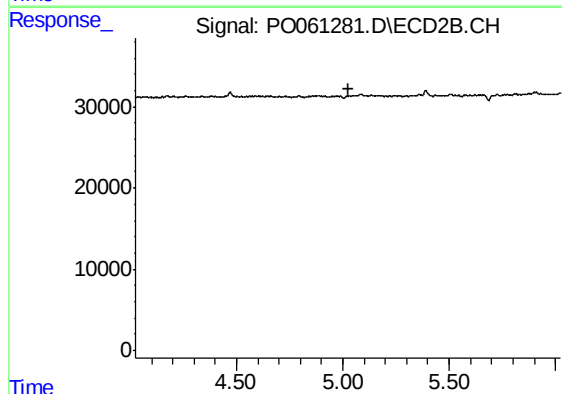
R.T.: 0.000 min
Exp R.T. : 3.897 min
Response: 0
Conc: N.D.



#15 AR-1232-5

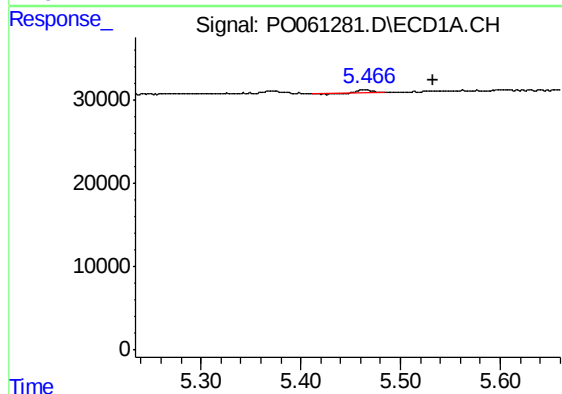
R.T.: 5.850 min
Delta R.T.: 0.046 min
Response: 5679
Conc: 10.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



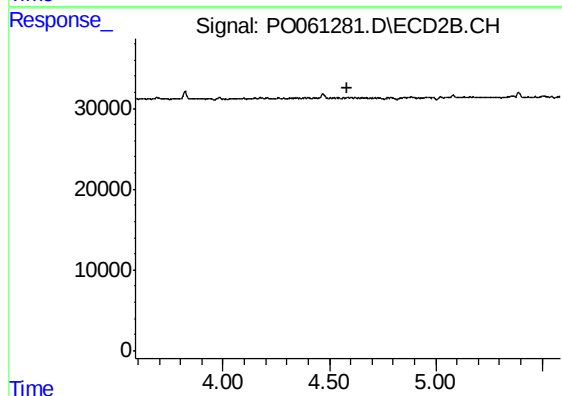
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.024 min
Response: 0
Conc: N.D.



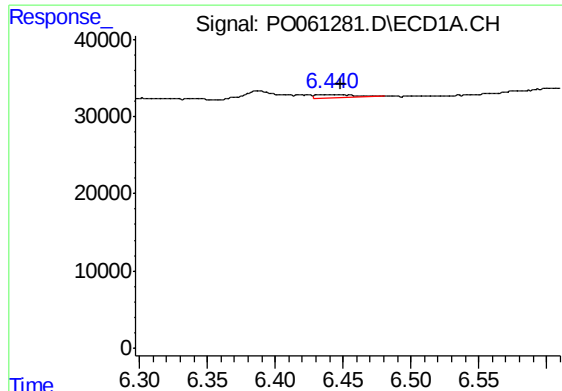
#16 AR-1242-1

R.T.: 5.466 min
Delta R.T.: -0.067 min
Response: 4759
Conc: 3.99 ng/ml



#16 AR-1242-1

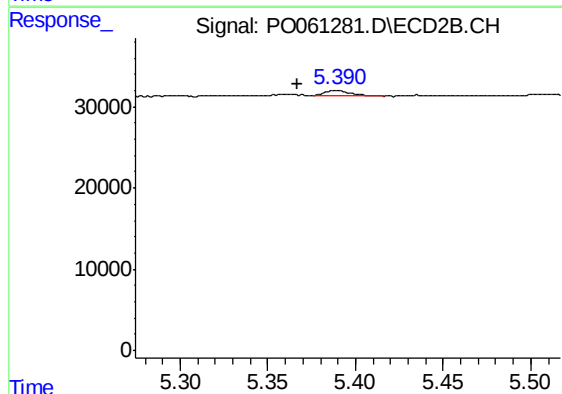
R.T.: 0.000 min
Exp R.T. : 4.587 min
Response: 0
Conc: N.D.



#20 AR-1242-5

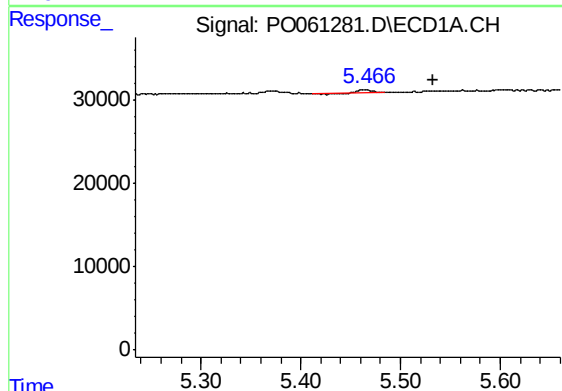
R.T.: 6.441 min
Delta R.T.: -0.007 min
Response: 7308
Conc: 6.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



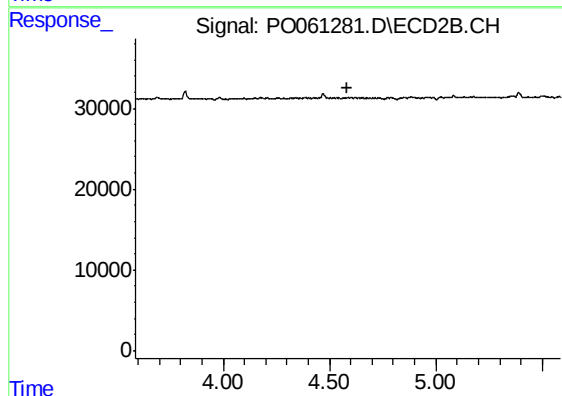
#20 AR-1242-5

R.T.: 5.390 min
Delta R.T.: 0.023 min
Response: 8034
Conc: 8.12 ng/ml



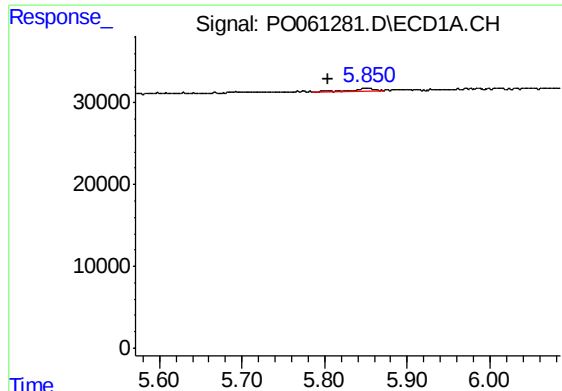
#21 AR-1248-1

R.T.: 5.466 min
Delta R.T.: -0.067 min
Response: 4759
Conc: 5.17 ng/ml



#21 AR-1248-1

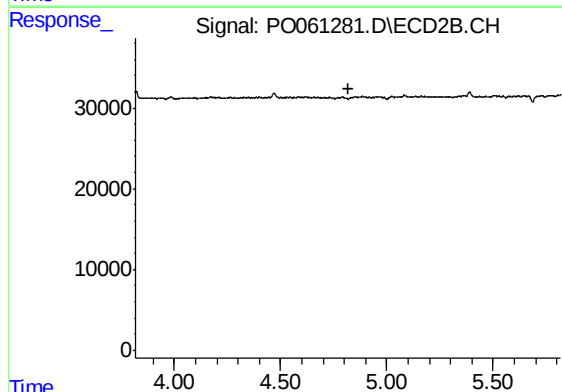
R.T.: 0.000 min
Exp R.T. : 4.586 min
Response: 0
Conc: N.D.



#22 AR-1248-2

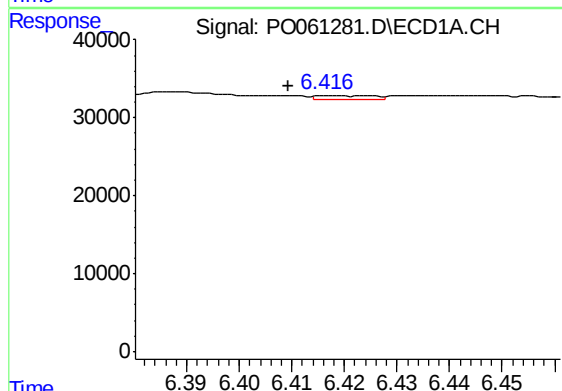
R.T.: 5.850 min
Delta R.T.: 0.047 min
Response: 5679
Conc: 4.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



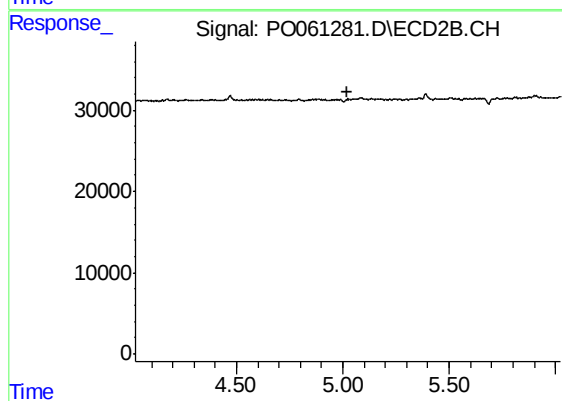
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 4.818 min
Response: 0
Conc: N.D.



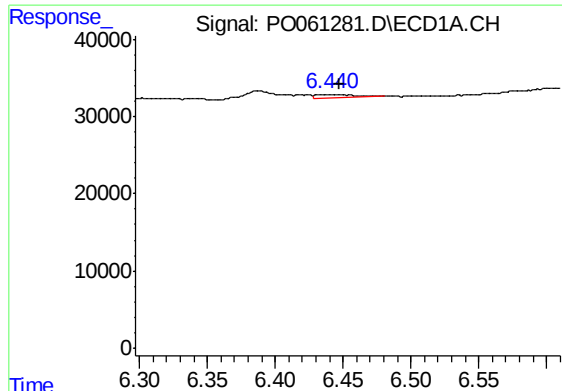
#24 AR-1248-4

R.T.: 6.417 min
Delta R.T.: 0.008 min
Response: 3183
Conc: 1.75 ng/ml



#24 AR-1248-4

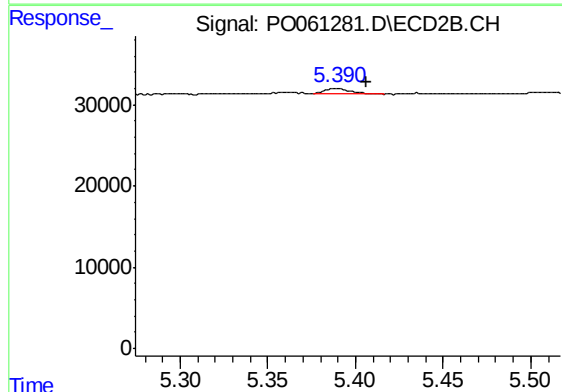
R.T.: 0.000 min
Exp R.T. : 5.024 min
Response: 0
Conc: N.D.



#25 AR-1248-5

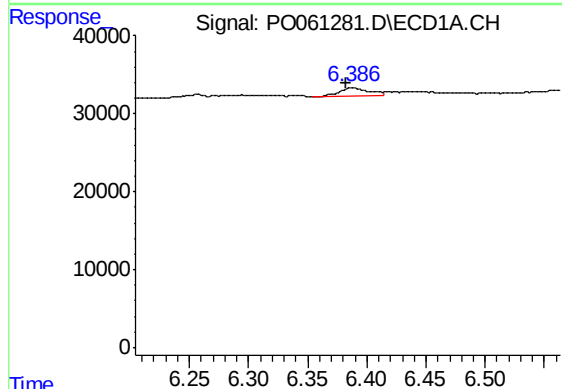
R.T.: 6.441 min
Delta R.T.: -0.006 min
Response: 7308
Conc: 4.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



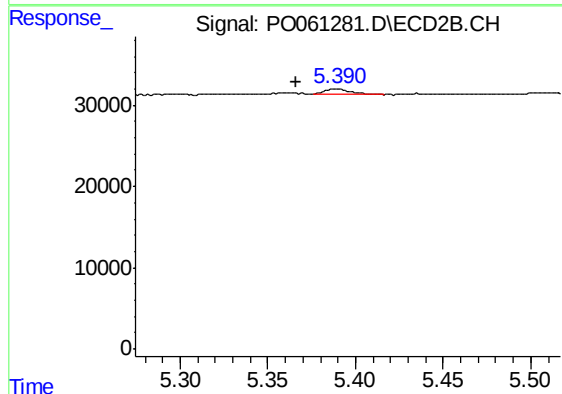
#25 AR-1248-5

R.T.: 5.390 min
Delta R.T.: -0.017 min
Response: 8034
Conc: 6.36 ng/ml



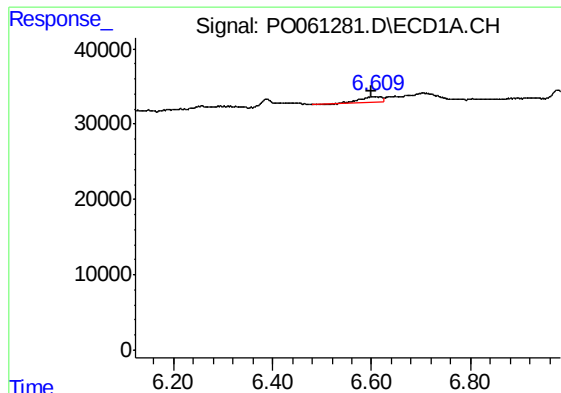
#26 AR-1254-1

R.T.: 6.387 min
Delta R.T.: 0.005 min
Response: 17875
Conc: 9.28 ng/ml



#26 AR-1254-1

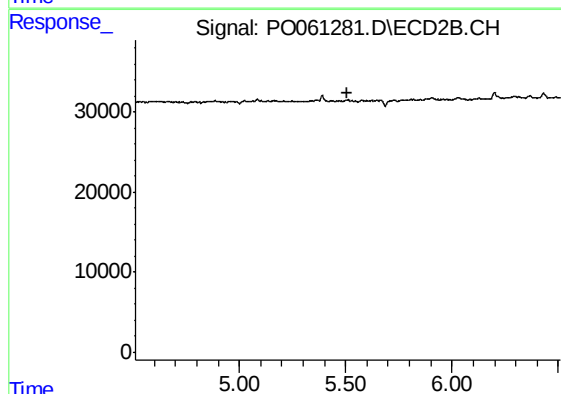
R.T.: 5.390 min
Delta R.T.: 0.024 min
Response: 8034
Conc: 3.90 ng/ml



#27 AR-1254-2

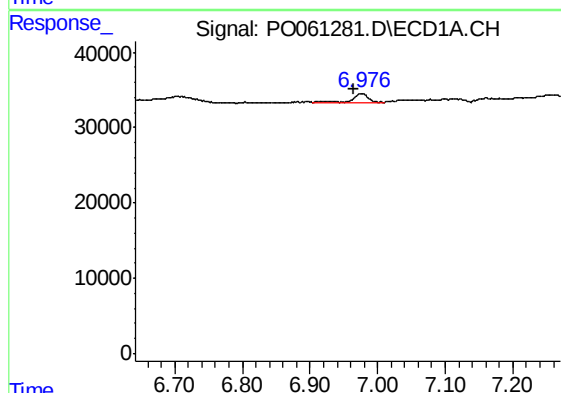
R.T.: 6.608 min
Delta R.T.: 0.008 min
Response: 22414
Conc: 7.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



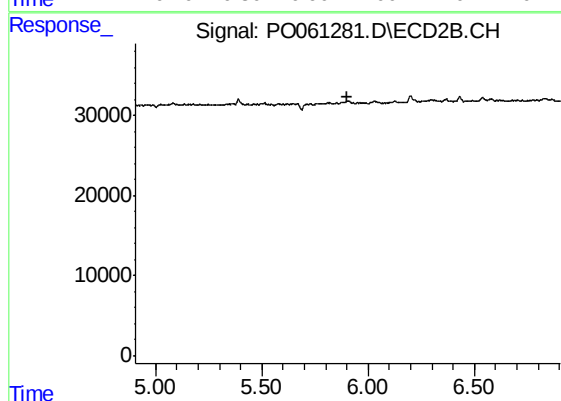
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.510 min
Response: 0
Conc: N.D.



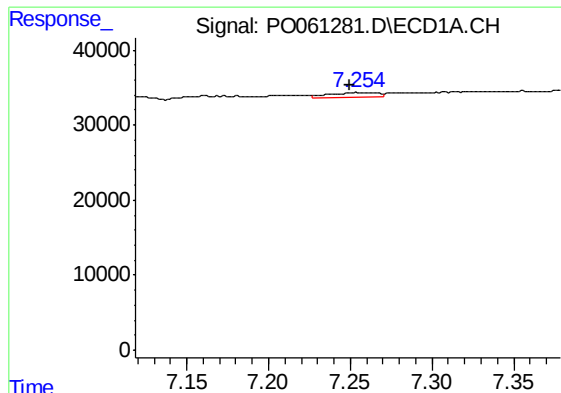
#28 AR-1254-3

R.T.: 6.977 min
Delta R.T.: 0.011 min
Response: 20695
Conc: 5.88 ng/ml



#28 AR-1254-3

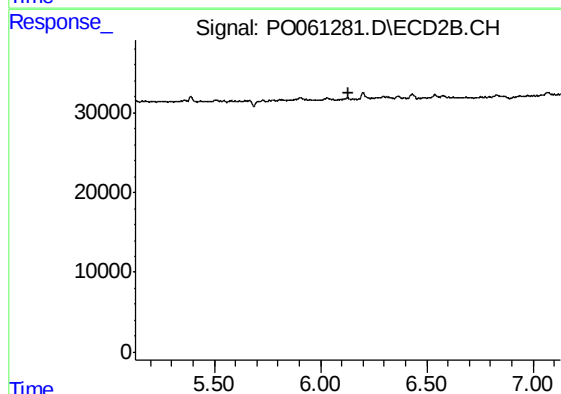
R.T.: 0.000 min
Exp R.T. : 5.905 min
Response: 0
Conc: N.D.



#29 AR-1254-4

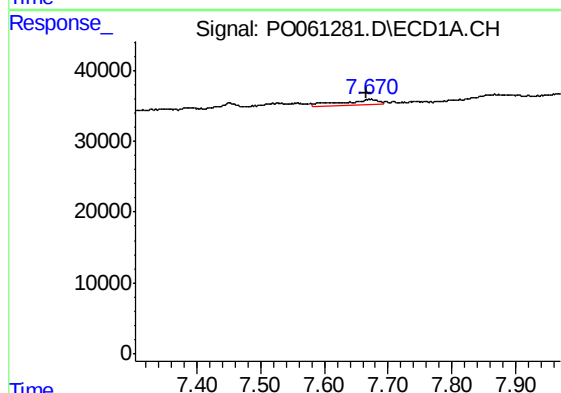
R.T.: 7.254 min
Delta R.T.: 0.005 min
Response: 12317
Conc: 4.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



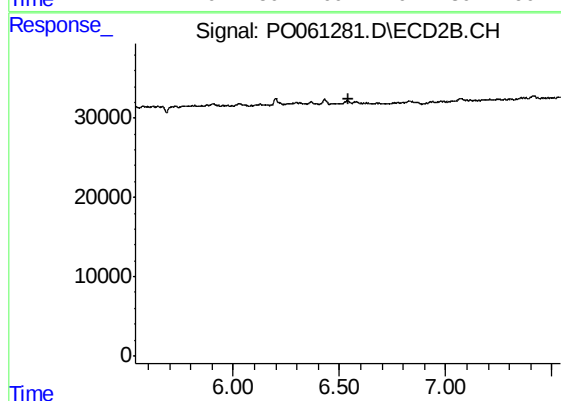
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.129 min
Response: 0
Conc: N.D.



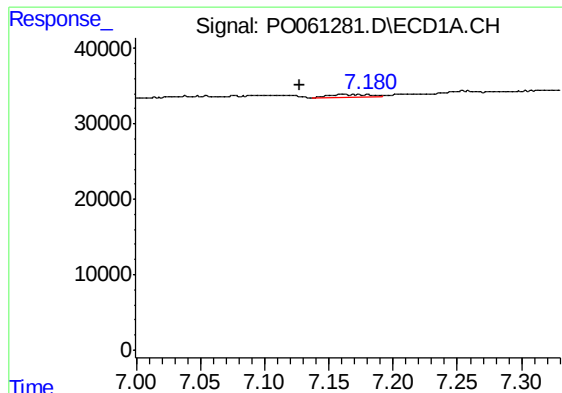
#30 AR-1254-5

R.T.: 7.671 min
Delta R.T.: 0.004 min
Response: 34346
Conc: 11.65 ng/ml



#30 AR-1254-5

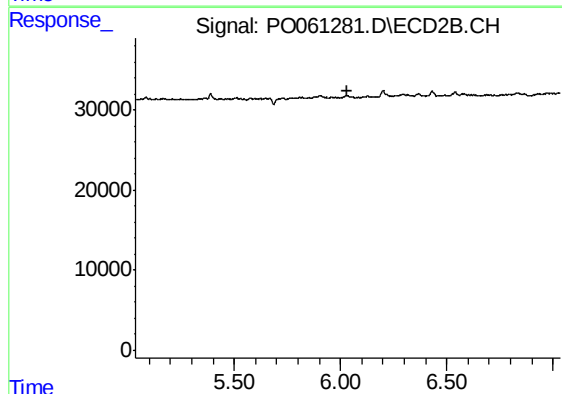
R.T.: 0.000 min
Exp R.T. : 6.540 min
Response: 0
Conc: N.D.



#31 AR-1260-1

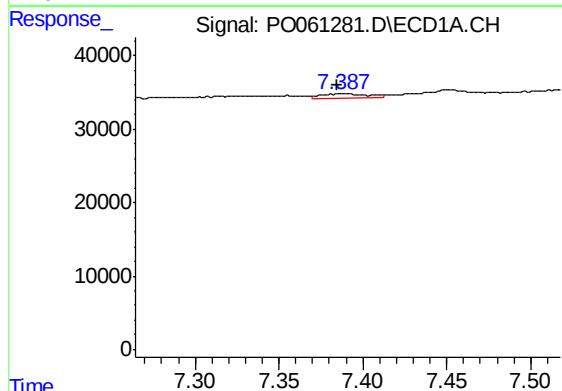
R.T.: 7.161 min
Delta R.T.: 0.033 min
Response: 11101
Conc: 4.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



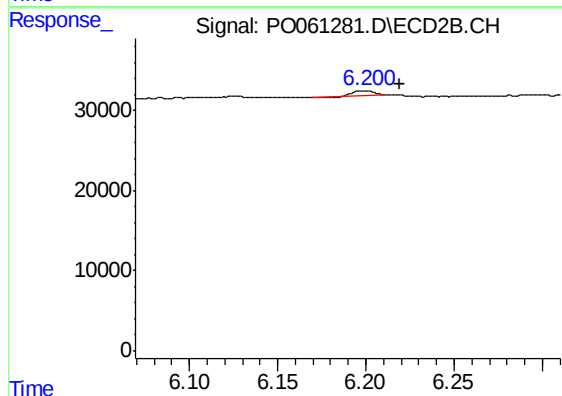
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.035 min
Response: 0
Conc: N.D.



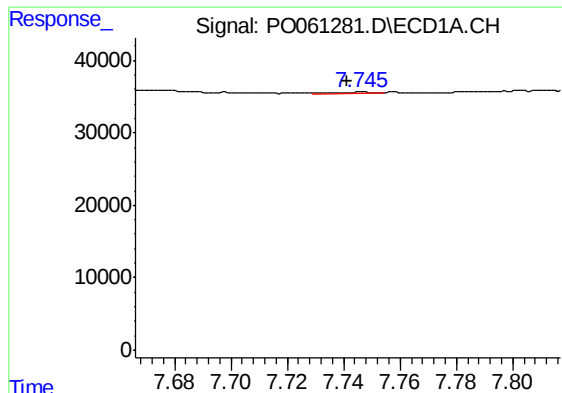
#32 AR-1260-2

R.T.: 7.388 min
Delta R.T.: 0.003 min
Response: 11345
Conc: 3.75 ng/ml



#32 AR-1260-2

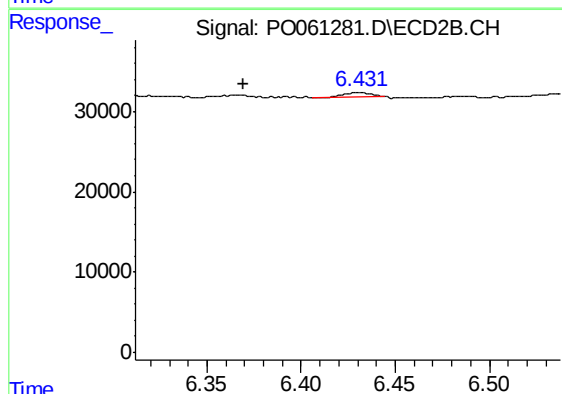
R.T.: 6.201 min
Delta R.T.: -0.019 min
Response: 5316
Conc: 2.06 ng/ml



#33 AR-1260-3

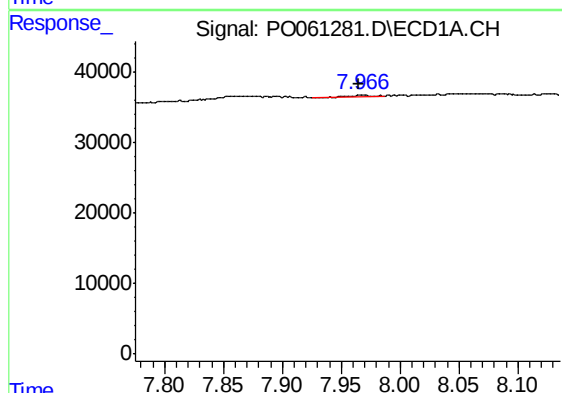
R.T.: 7.746 min
Delta R.T.: 0.005 min
Response: 2650
Conc: 1.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



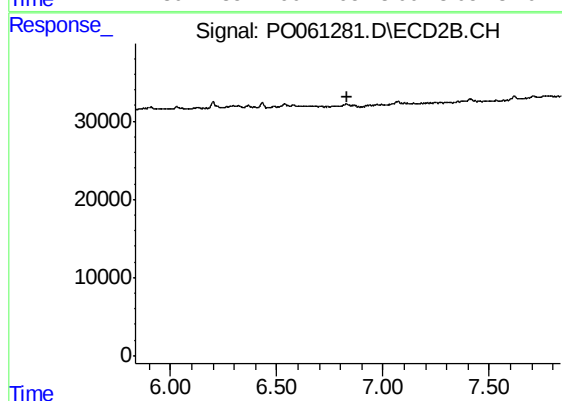
#33 AR-1260-3

R.T.: 6.431 min
Delta R.T.: 0.061 min
Response: 4925
Conc: 2.05 ng/ml



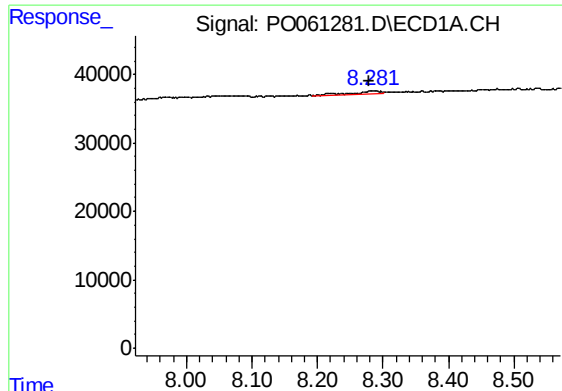
#34 AR-1260-4

R.T.: 7.967 min
Delta R.T.: 0.002 min
Response: 5353
Conc: 1.91 ng/ml



#34 AR-1260-4

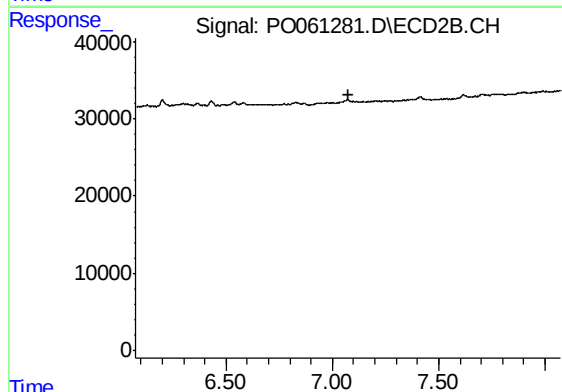
R.T.: 0.000 min
Exp R.T. : 6.835 min
Response: 0
Conc: N.D.



#35 AR-1260-5

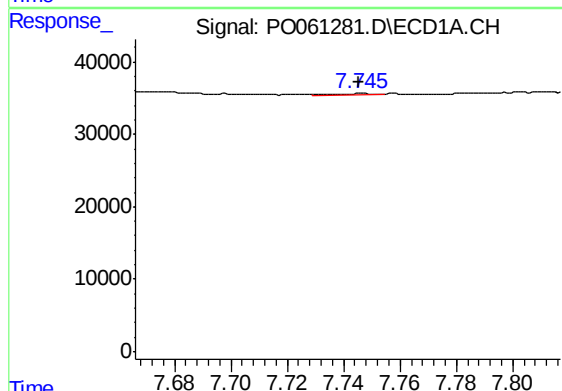
R.T.: 8.281 min
Delta R.T.: 0.002 min
Response: 12330
Conc: 2.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



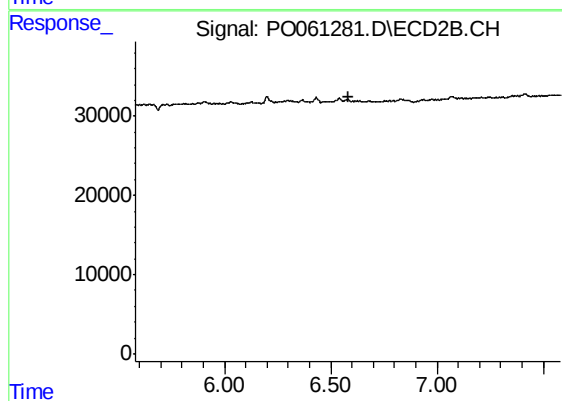
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.073 min
Response: 0
Conc: N.D.



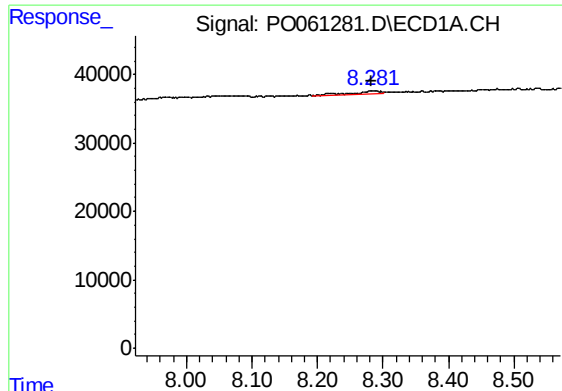
#36 AR-1262-1

R.T.: 7.746 min
Delta R.T.: 0.000 min
Response: 2650
Conc: 0.75 ng/ml



#36 AR-1262-1

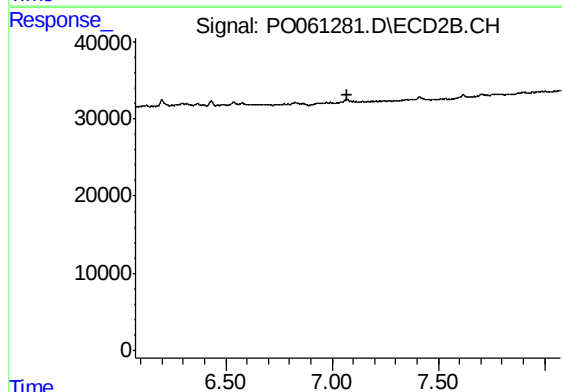
R.T.: 0.000 min
Exp R.T. : 6.581 min
Response: 0
Conc: N.D.



#37 AR-1262-2

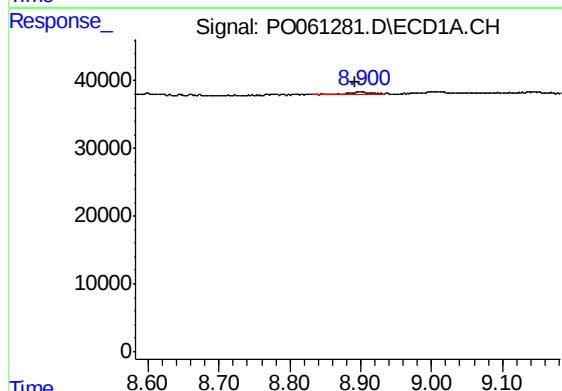
R.T.: 8.281 min
Delta R.T.: -0.002 min
Response: 12330
Conc: 1.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



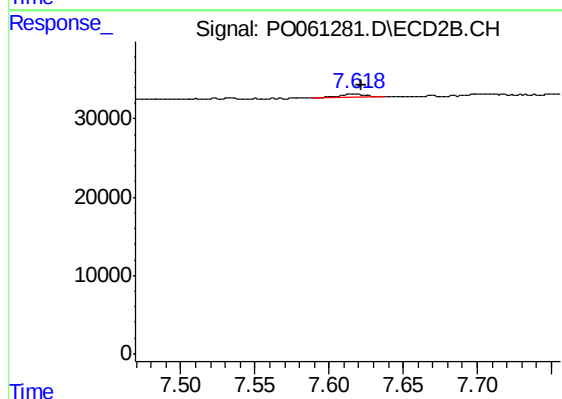
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.075 min
Response: 0
Conc: N.D.



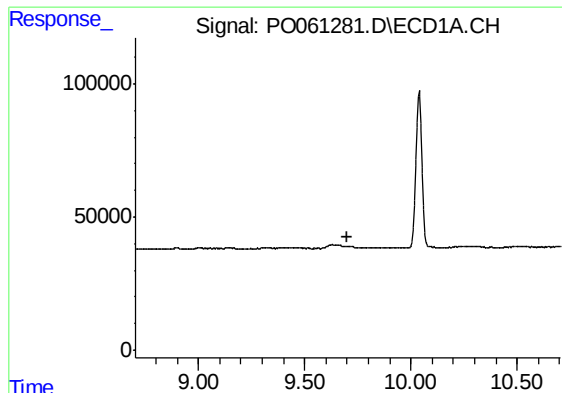
#43 AR-1268-3

R.T.: 8.901 min
Delta R.T.: 0.008 min
Response: 8134
Conc: 1.45 ng/ml



#43 AR-1268-3

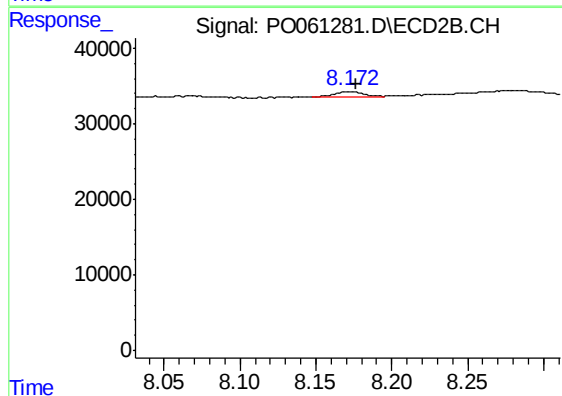
R.T.: 7.618 min
Delta R.T.: -0.003 min
Response: 5975
Conc: 1.35 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.704 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



#45 AR-1268-5

R.T.: 8.173 min
Delta R.T.: -0.003 min
Response: 8806
Conc: 0.73 ng/ml