

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091919\
 Data File : P0061166.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Sep 2019 22:18
 Operator : SM/AJ
 Sample : K4962-07MS
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TH-5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 01:29:31 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...	4.367	3.529	819737	682229	22.281	24.433
2)	SA Decachlor...	10.028	8.405	920642	712794	20.037	20.335
Target Compounds							
9)	L2 AR-1221-2	0.000	3.817	0	8317	N.D.	29.594 #
10)	L2 AR-1221-3	0.000	3.936	0	7494	N.D.	9.029 #
11)	L3 AR-1232-1	0.000	3.936	0	7494	N.D.	8.223 #
20)	L4 AR-1242-5	0.000	5.361	0	7642	N.D.	7.720 #
25)	L5 AR-1248-5	0.000	5.361	0	7642	N.D.	6.045 #
26)	L6 AR-1254-1	0.000	5.361	0	7642	N.D.	3.708 #
27)	L6 AR-1254-2	0.000	5.505	0	4851	N.D.	2.571 #
28)	L6 AR-1254-3	0.000	5.900	0	15236	N.D.	4.792 #
29)	L6 AR-1254-4	0.000	6.125	0	7278	N.D.	3.496 #
30)	L6 AR-1254-5	7.665	6.536	17708	23078	6.005	7.292
31)	L7 AR-1260-1	0.000	6.028	0	9483	N.D.	4.509 #
32)	L7 AR-1260-2	0.000	6.214	0	17296	N.D.	6.705 #
33)	L7 AR-1260-3	0.000	6.363	0	11002	N.D.	4.569 #
34)	L7 AR-1260-4	0.000	6.827	0	6702	N.D.	3.132 #
35)	L7 AR-1260-5	0.000	7.065	0	17805	N.D.	3.684 #
36)	L8 AR-1262-1	0.000	6.573	0	8090	N.D.	2.709 #
37)	L8 AR-1262-2	0.000	7.065	0	17805	N.D.	3.424 #
38)	L8 AR-1262-3	0.000	7.346	0	5519	N.D.	2.600 #
39)	L8 AR-1262-4	0.000	7.408	0	16867	N.D.	4.416 #
40)	L8 AR-1262-5	0.000	7.898	0	3009	N.D.	1.798 #
41)	L9 AR-1268-1	0.000	7.346	0	5519	N.D.	0.941 #
42)	L9 AR-1268-2	0.000	7.408	0	16867	N.D.	3.165 #
43)	L9 AR-1268-3	0.000	7.615	0	5018	N.D.	1.132 #
44)	L9 AR-1268-4	0.000	7.898	0	3009	N.D.	1.575 #
45)	L9 AR-1268-5	0.000	8.167	0	10208	N.D.	0.848 #

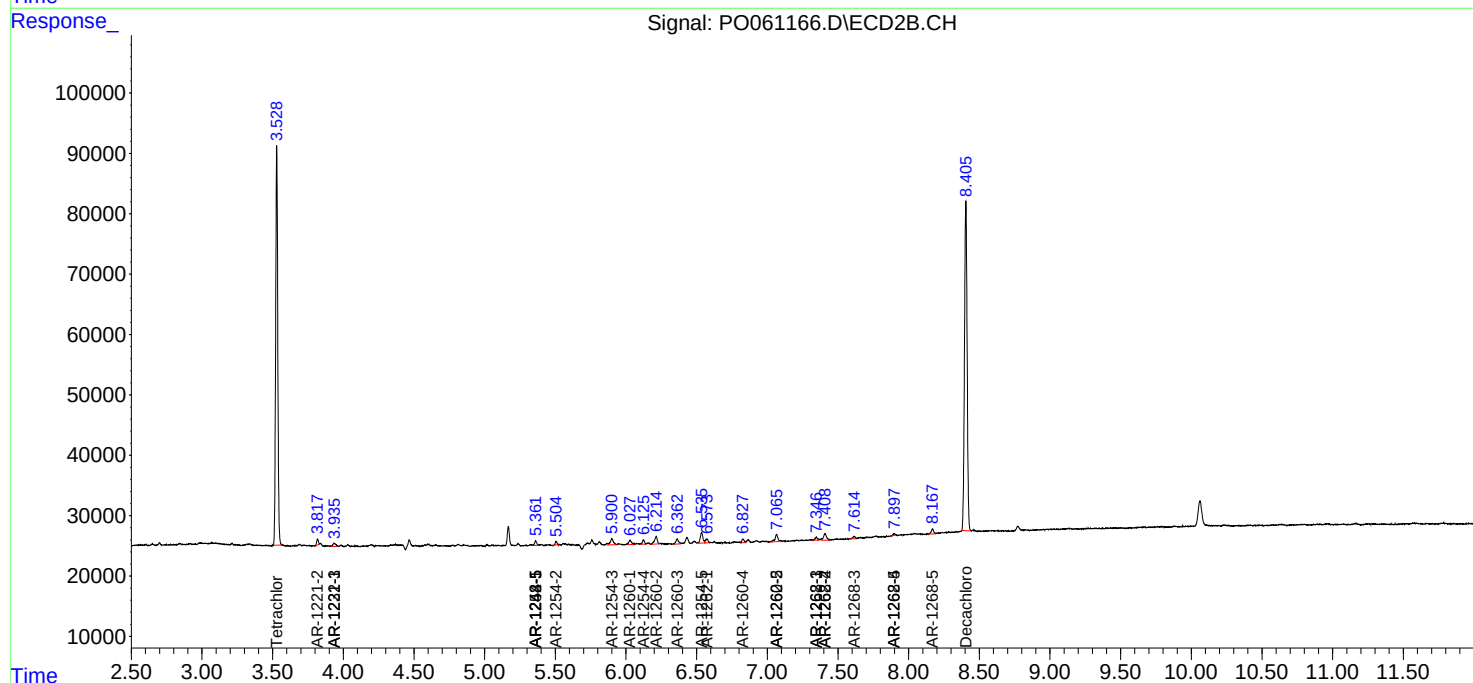
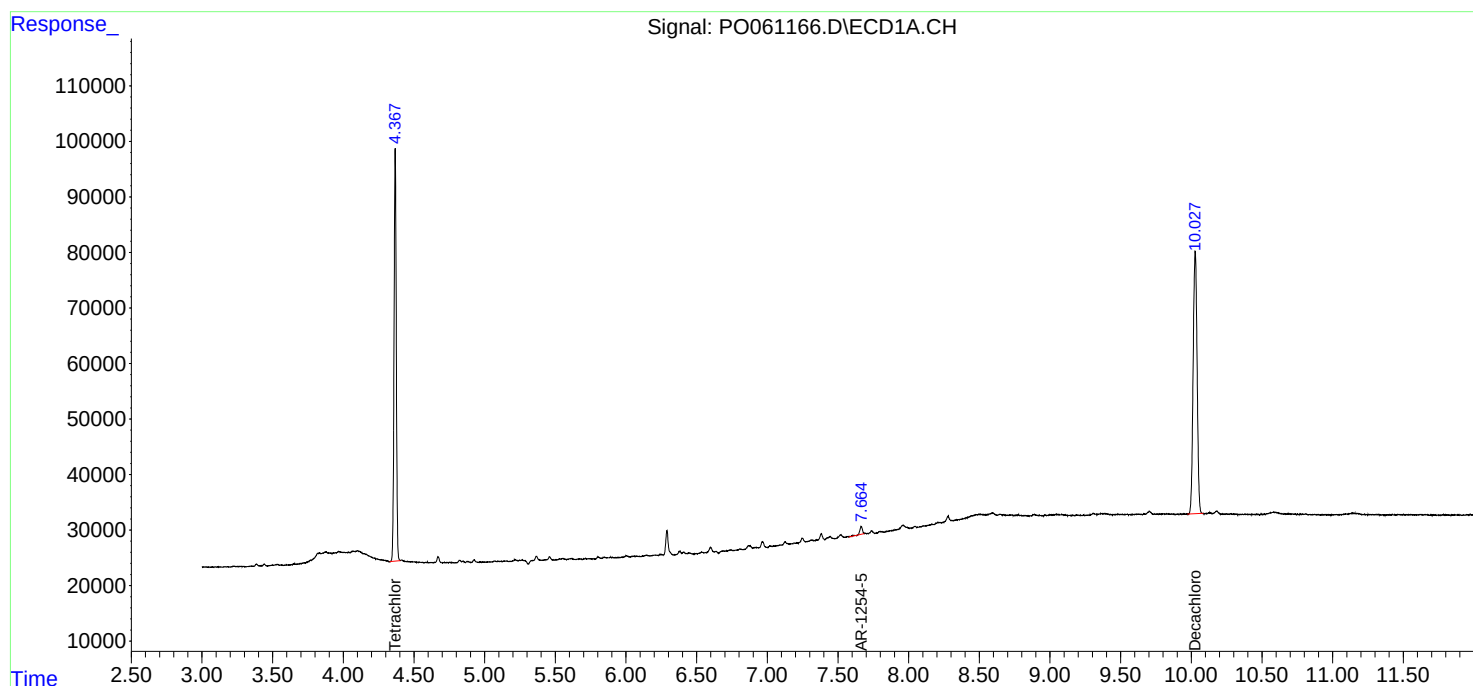
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

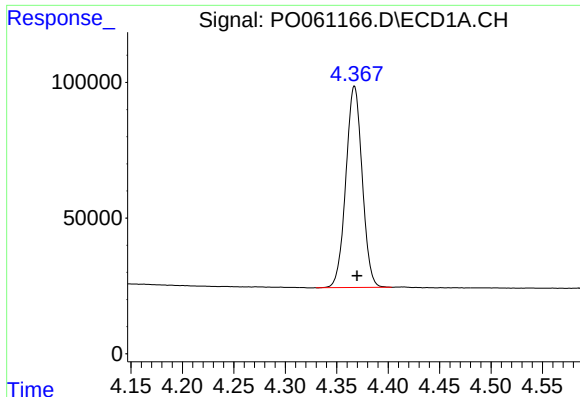
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091919\
Data File : PO061166.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Sep 2019 22:18
Operator : SM/AJ
Sample : K4962-07MS
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
TH-5

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 20 01:29:31 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

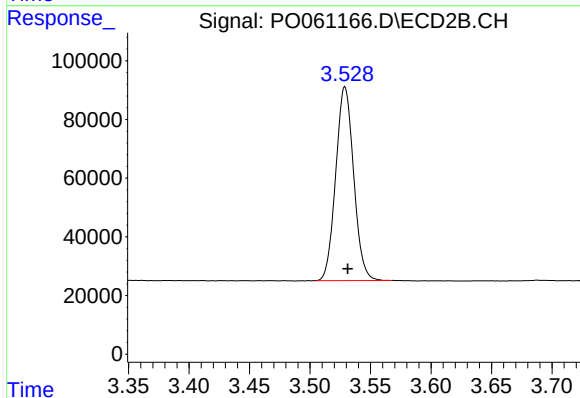




#1 Tetrachloro-m-xylene

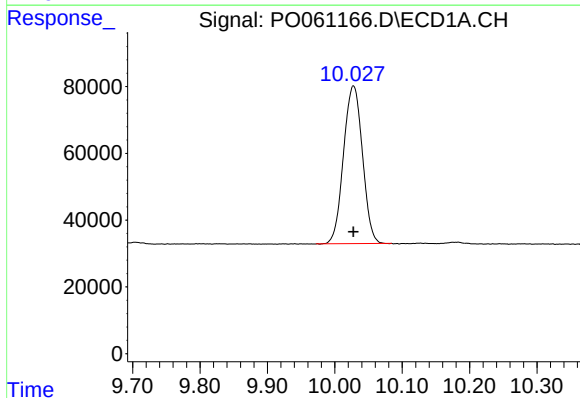
R.T.: 4.367 min
Delta R.T.: -0.003 min
Response: 819737
Conc: 22.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
TH-5



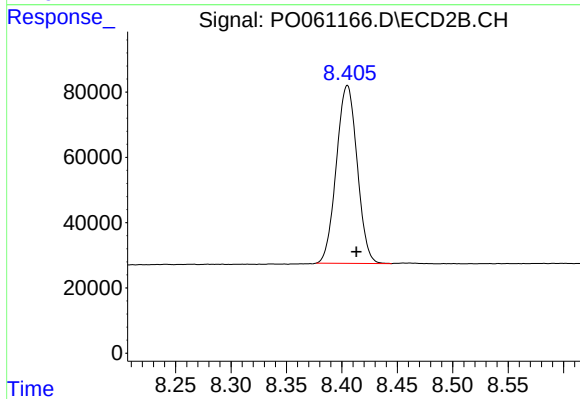
#1 Tetrachloro-m-xylene

R.T.: 3.529 min
Delta R.T.: -0.002 min
Response: 682229
Conc: 24.43 ng/ml



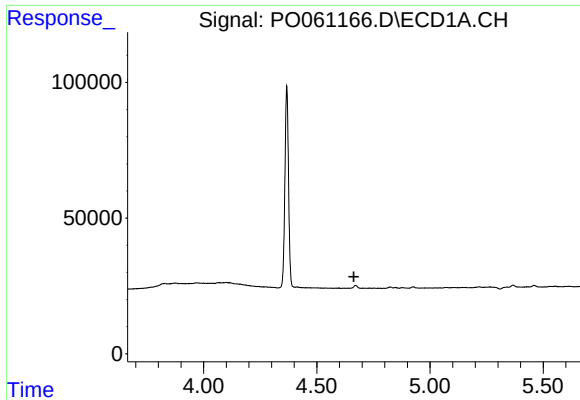
#2 Decachlorobiphenyl

R.T.: 10.028 min
Delta R.T.: 0.000 min
Response: 920642
Conc: 20.04 ng/ml



#2 Decachlorobiphenyl

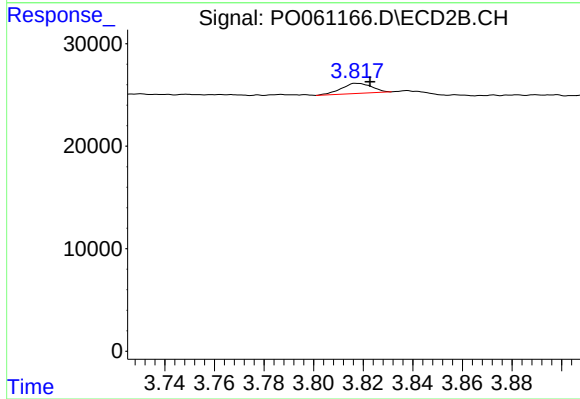
R.T.: 8.405 min
Delta R.T.: -0.008 min
Response: 712794
Conc: 20.34 ng/ml



#9 AR-1221-2

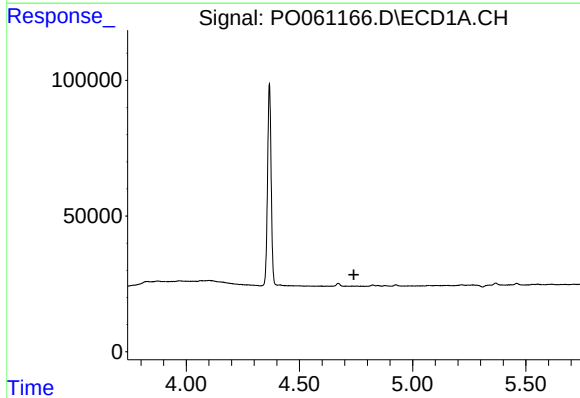
R.T.: 0.000 min
Exp R.T. : 4.664 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TH-5



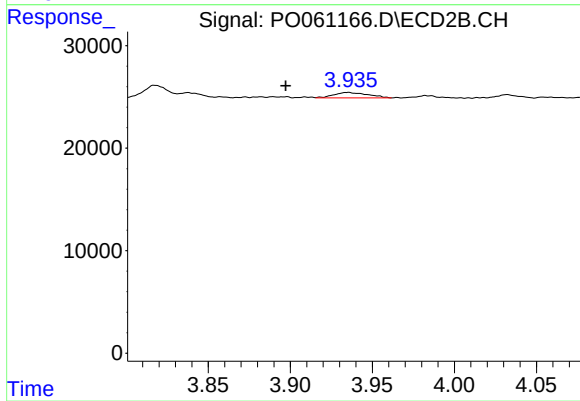
#9 AR-1221-2

R.T.: 3.817 min
Delta R.T.: -0.006 min
Response: 8317
Conc: 29.59 ng/ml



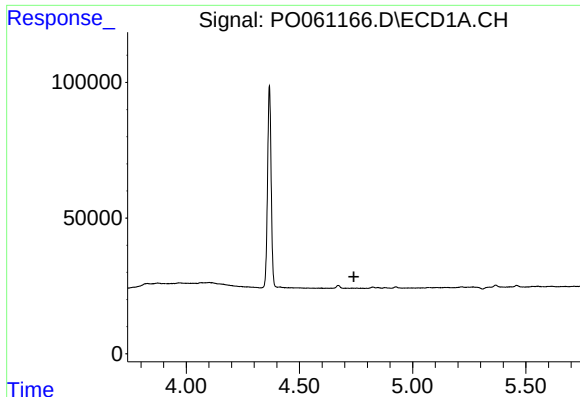
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.741 min
Response: 0
Conc: N.D.



#10 AR-1221-3

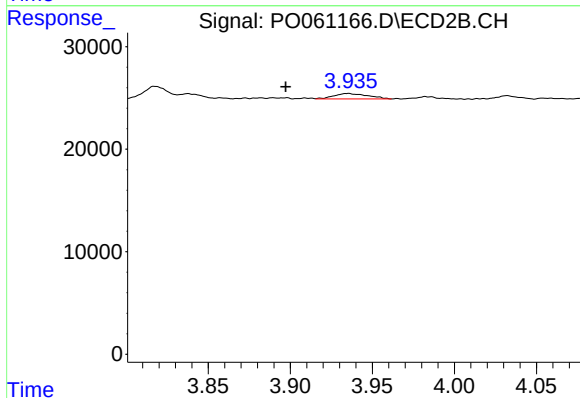
R.T.: 3.936 min
Delta R.T.: 0.038 min
Response: 7494
Conc: 9.03 ng/ml



#11 AR-1232-1

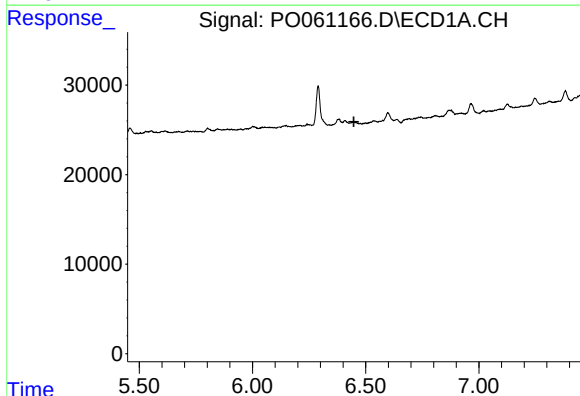
R.T.: 0.000 min
Exp R.T.: 4.741 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TH-5



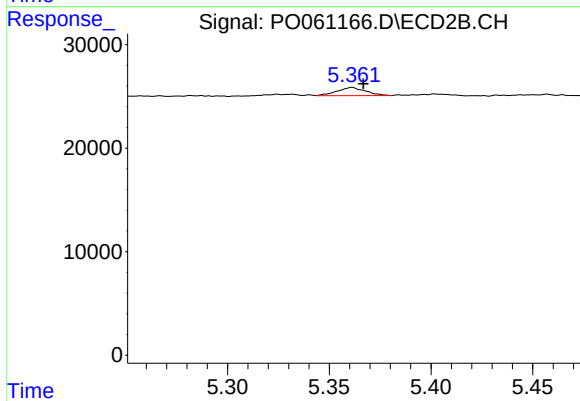
#11 AR-1232-1

R.T.: 3.936 min
Delta R.T.: 0.038 min
Response: 7494
Conc: 8.22 ng/ml



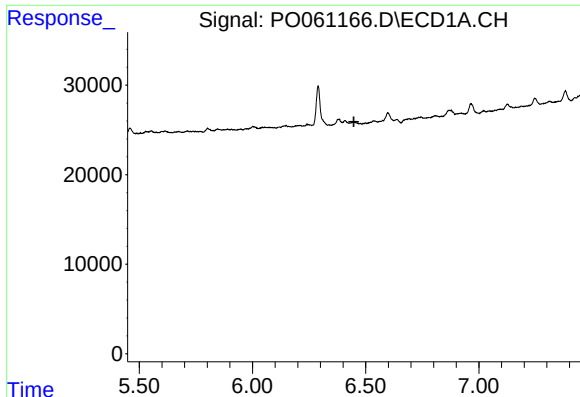
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.448 min
Response: 0
Conc: N.D.



#20 AR-1242-5

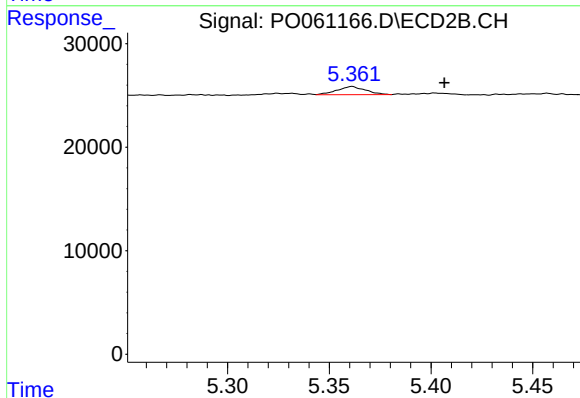
R.T.: 5.361 min
Delta R.T.: -0.005 min
Response: 7642
Conc: 7.72 ng/ml



#25 AR-1248-5

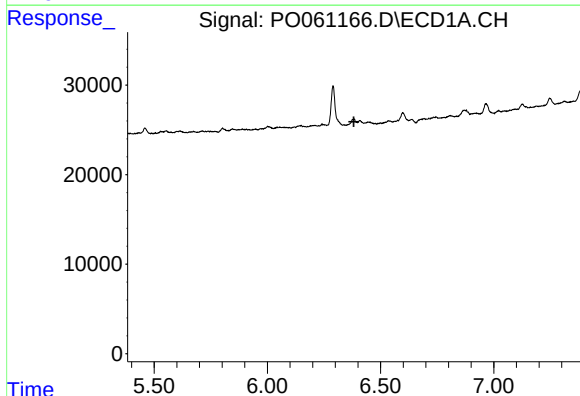
R.T.: 0.000 min
Exp R.T.: 6.448 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TH-5



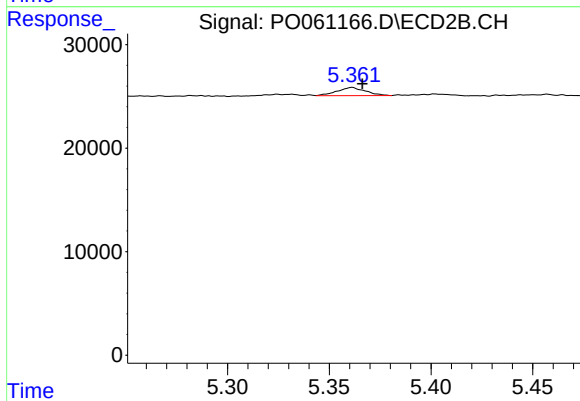
#25 AR-1248-5

R.T.: 5.361 min
Delta R.T.: -0.045 min
Response: 7642
Conc: 6.05 ng/ml



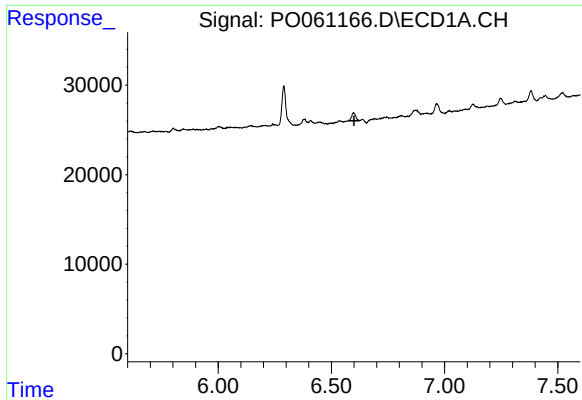
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.382 min
Response: 0
Conc: N.D.



#26 AR-1254-1

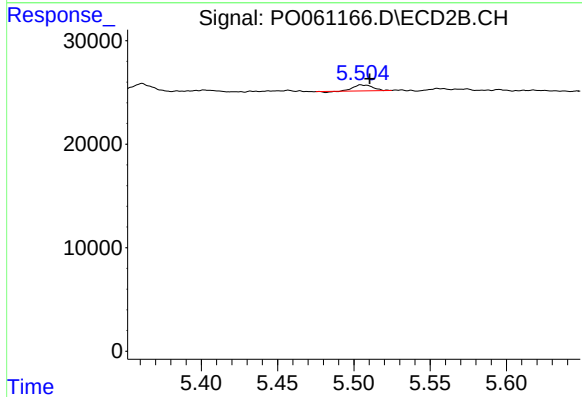
R.T.: 5.361 min
Delta R.T.: -0.005 min
Response: 7642
Conc: 3.71 ng/ml



#27 AR-1254-2

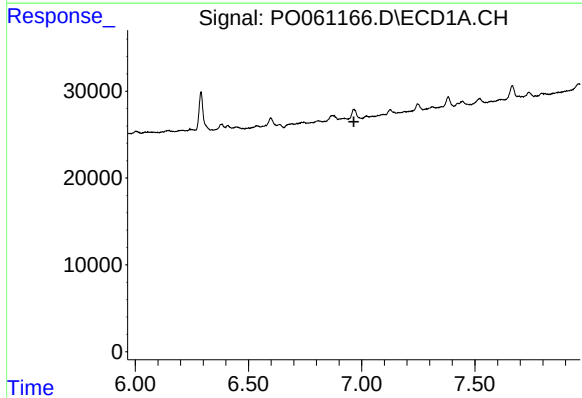
R.T.: 0.000 min
Exp R.T. : 6.600 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TH-5



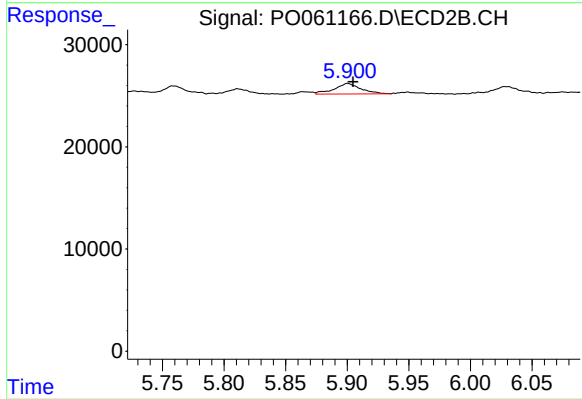
#27 AR-1254-2

R.T.: 5.505 min
Delta R.T.: -0.006 min
Response: 4851
Conc: 2.57 ng/ml



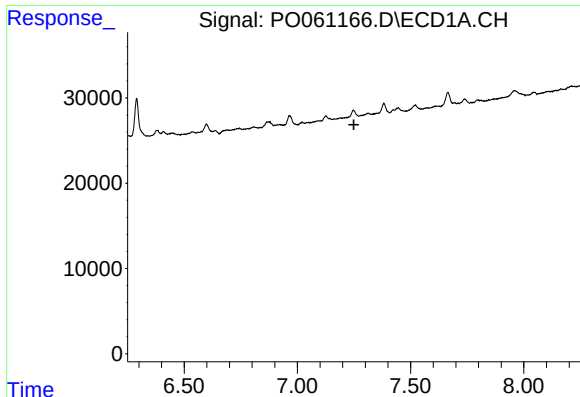
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.965 min
Response: 0
Conc: N.D.



#28 AR-1254-3

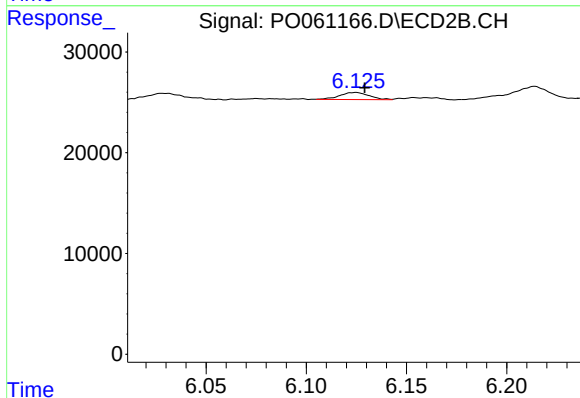
R.T.: 5.900 min
Delta R.T.: -0.004 min
Response: 15236
Conc: 4.79 ng/ml



#29 AR-1254-4

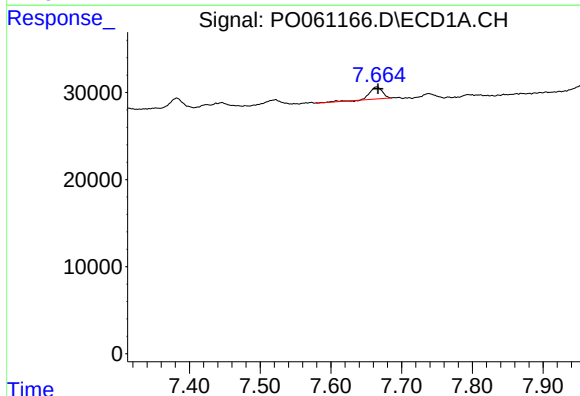
R.T.: 0.000 min
Exp R.T.: 7.250 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TH-5



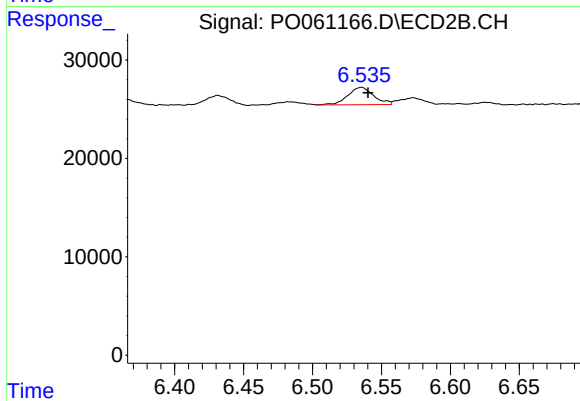
#29 AR-1254-4

R.T.: 6.125 min
Delta R.T.: -0.004 min
Response: 7278
Conc: 3.50 ng/ml



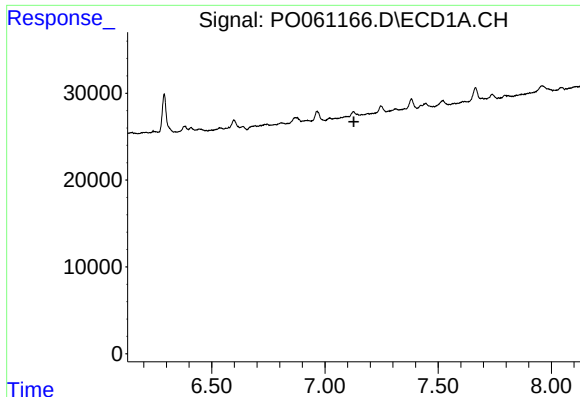
#30 AR-1254-5

R.T.: 7.665 min
Delta R.T.: -0.002 min
Response: 17708
Conc: 6.01 ng/ml



#30 AR-1254-5

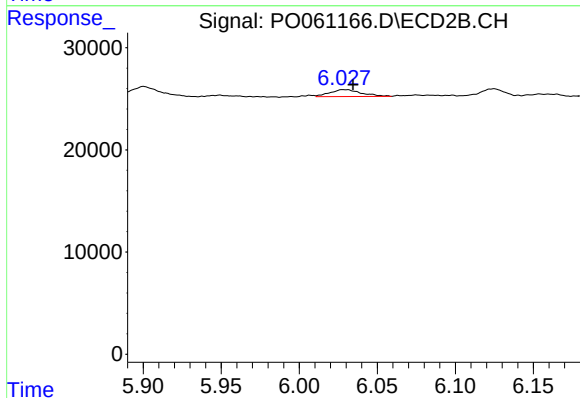
R.T.: 6.536 min
Delta R.T.: -0.004 min
Response: 23078
Conc: 7.29 ng/ml



#31 AR-1260-1

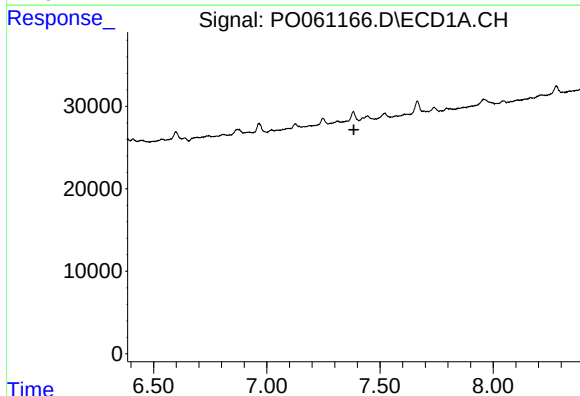
R.T.: 0.000 min
Exp R.T.: 7.128 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TH-5



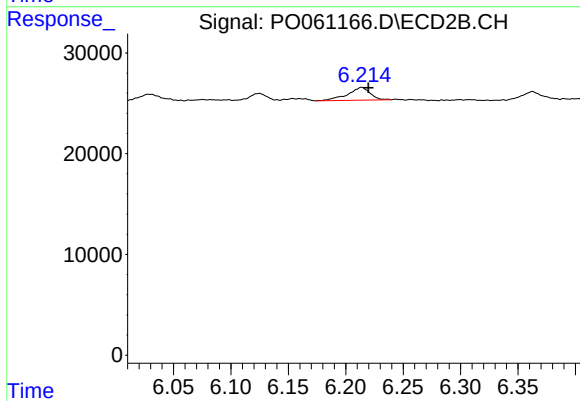
#31 AR-1260-1

R.T.: 6.028 min
Delta R.T.: -0.007 min
Response: 9483
Conc: 4.51 ng/ml



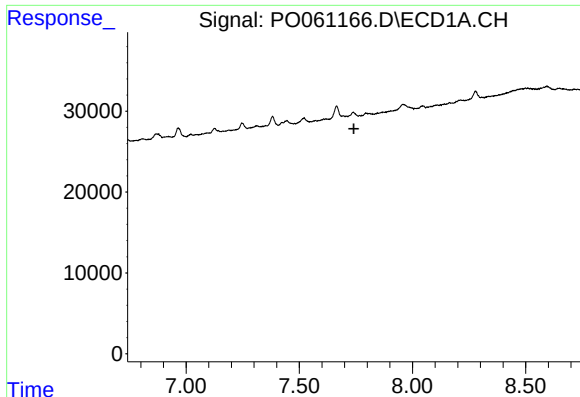
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.384 min
Response: 0
Conc: N.D.



#32 AR-1260-2

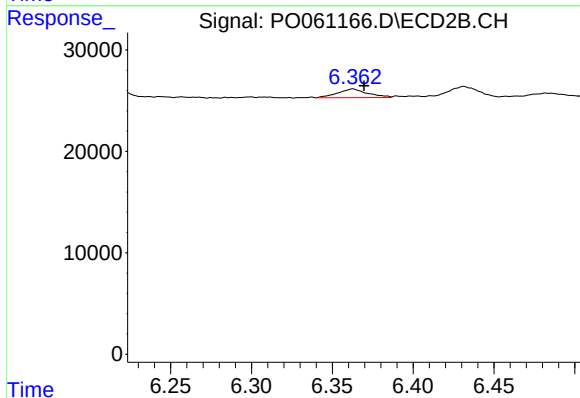
R.T.: 6.214 min
Delta R.T.: -0.006 min
Response: 17296
Conc: 6.71 ng/ml



#33 AR-1260-3

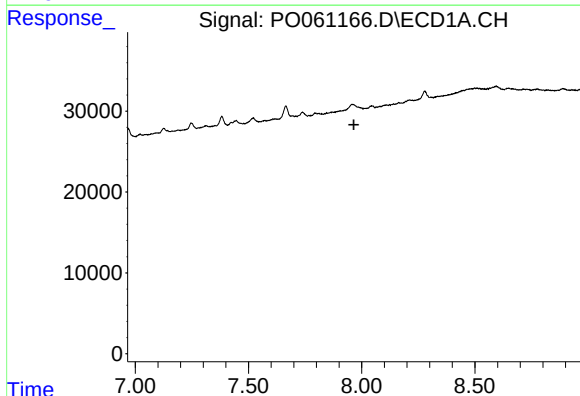
R.T.: 0.000 min
Exp R.T.: 7.741 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TH-5



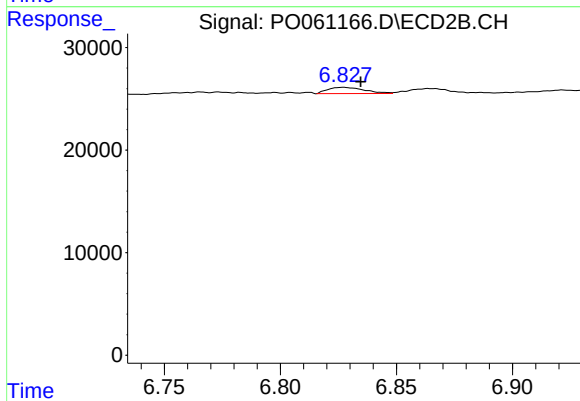
#33 AR-1260-3

R.T.: 6.363 min
Delta R.T.: -0.007 min
Response: 11002
Conc: 4.57 ng/ml



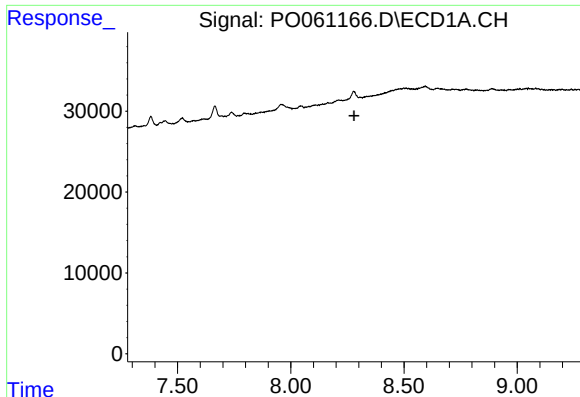
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.965 min
Response: 0
Conc: N.D.



#34 AR-1260-4

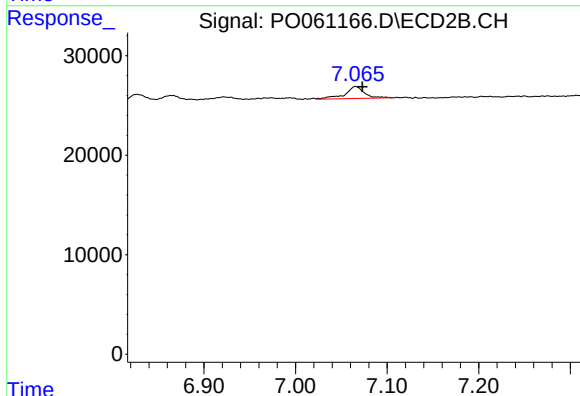
R.T.: 6.827 min
Delta R.T.: -0.007 min
Response: 6702
Conc: 3.13 ng/ml



#35 AR-1260-5

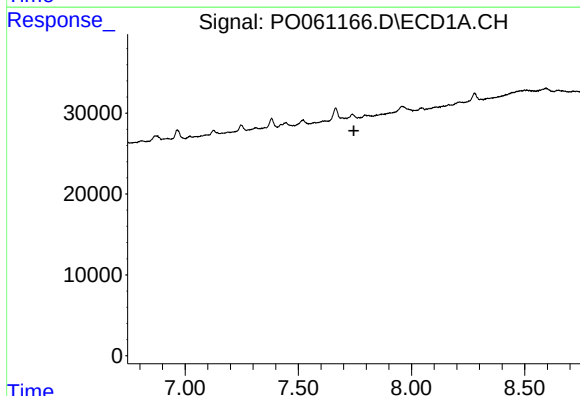
R.T.: 0.000 min
Exp R.T.: 8.279 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TH-5



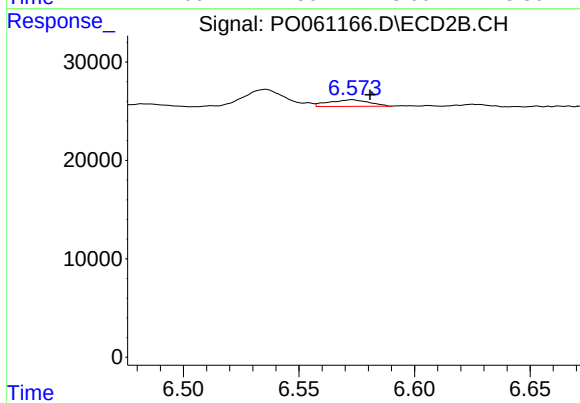
#35 AR-1260-5

R.T.: 7.065 min
Delta R.T.: -0.008 min
Response: 17805
Conc: 3.68 ng/ml



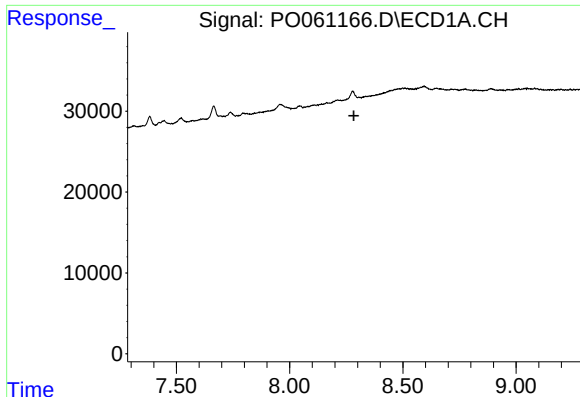
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.745 min
Response: 0
Conc: N.D.



#36 AR-1262-1

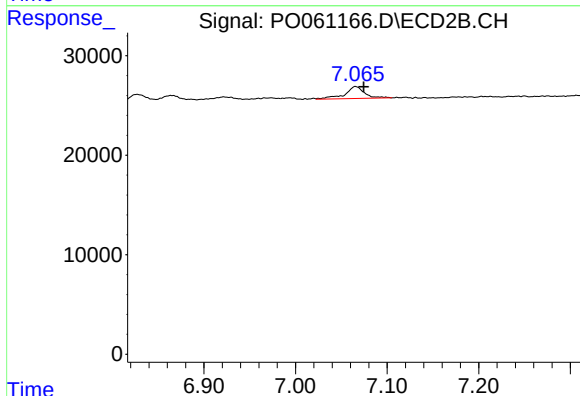
R.T.: 6.573 min
Delta R.T.: -0.008 min
Response: 8090
Conc: 2.71 ng/ml



#37 AR-1262-2

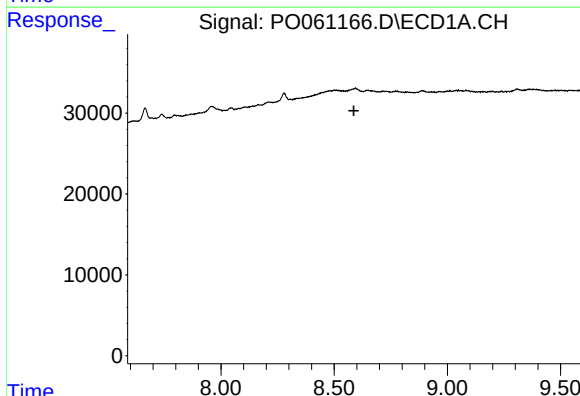
R.T.: 0.000 min
Exp R.T.: 8.283 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TH-5



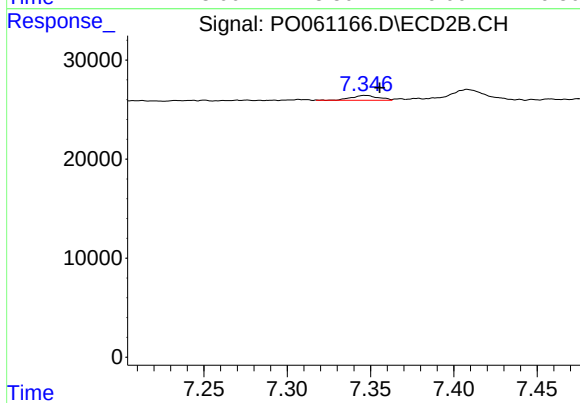
#37 AR-1262-2

R.T.: 7.065 min
Delta R.T.: -0.009 min
Response: 17805
Conc: 3.42 ng/ml



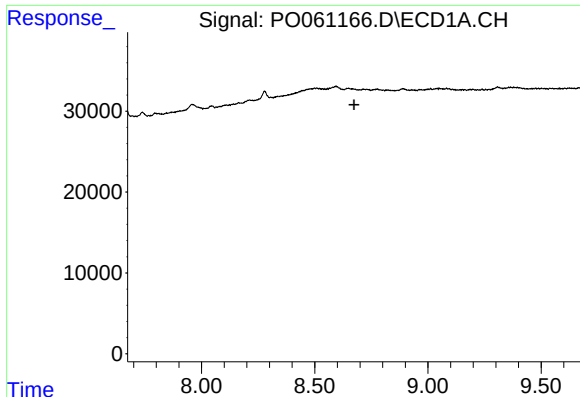
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.587 min
Response: 0
Conc: N.D.



#38 AR-1262-3

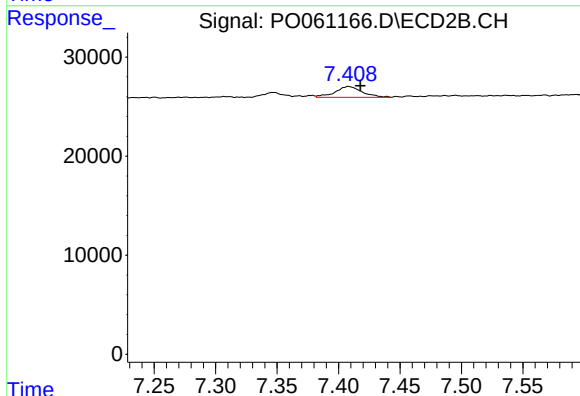
R.T.: 7.346 min
Delta R.T.: -0.009 min
Response: 5519
Conc: 2.60 ng/ml



#39 AR-1262-4

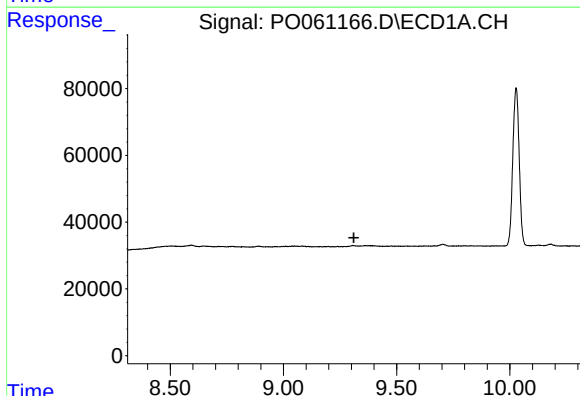
R.T.: 0.000 min
Exp R.T.: 8.673 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TH-5



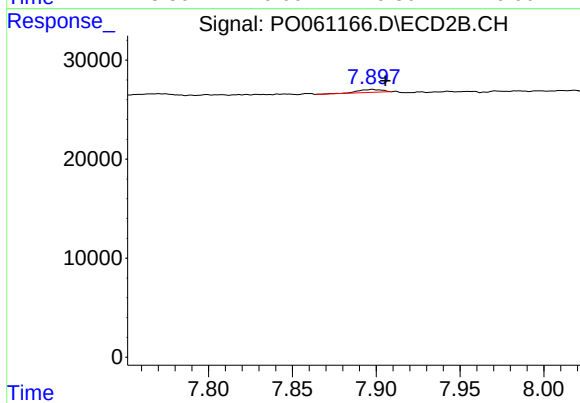
#39 AR-1262-4

R.T.: 7.408 min
Delta R.T.: -0.010 min
Response: 16867
Conc: 4.42 ng/ml



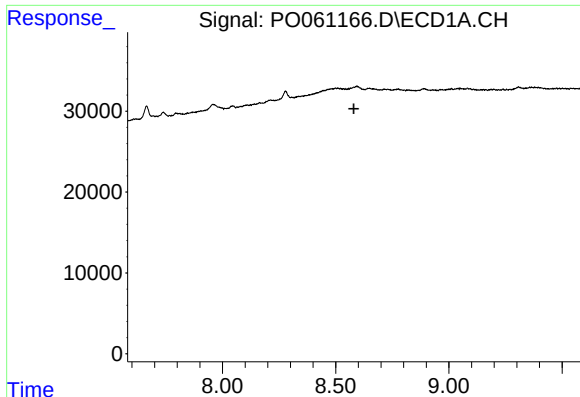
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 9.311 min
Response: 0
Conc: N.D.



#40 AR-1262-5

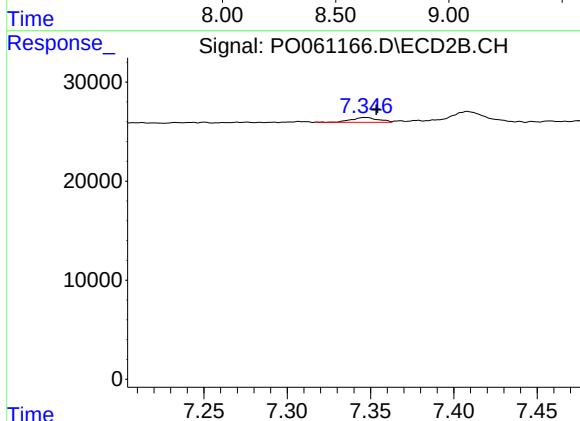
R.T.: 7.898 min
Delta R.T.: -0.008 min
Response: 3009
Conc: 1.80 ng/ml



#41 AR-1268-1

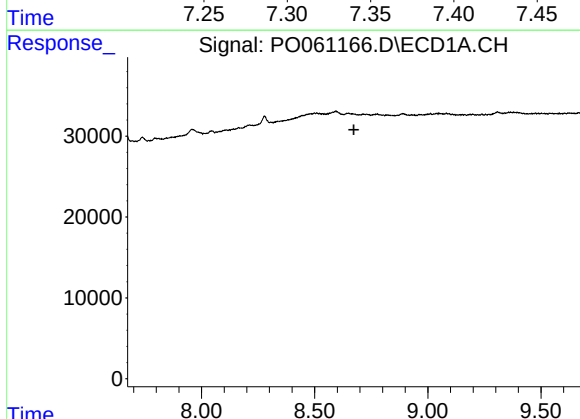
R.T.: 0.000 min
Exp R.T.: 8.580 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TH-5



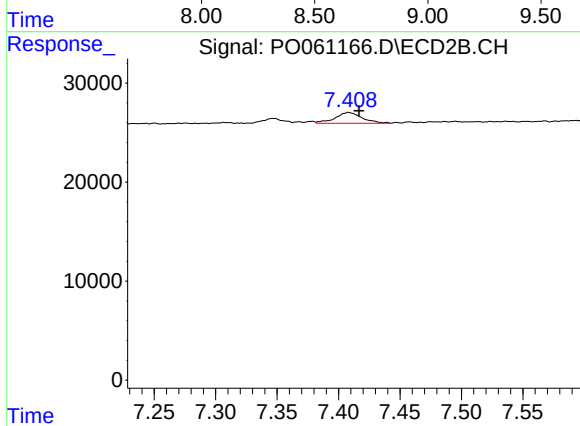
#41 AR-1268-1

R.T.: 7.346 min
Delta R.T.: -0.007 min
Response: 5519
Conc: 0.94 ng/ml



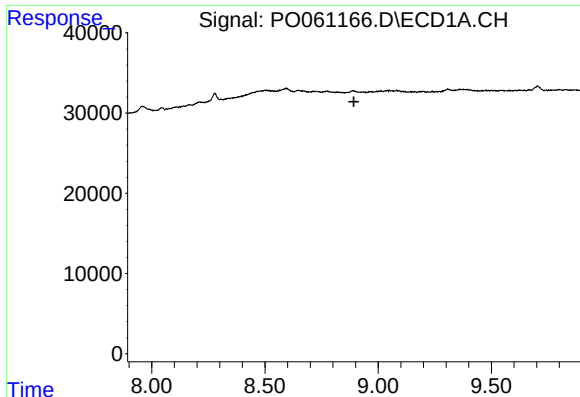
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.673 min
Response: 0
Conc: N.D.



#42 AR-1268-2

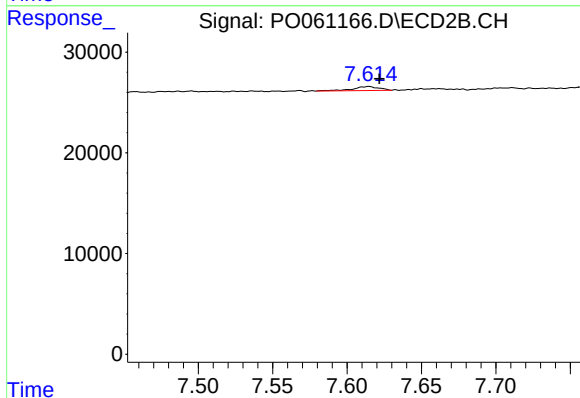
R.T.: 7.408 min
Delta R.T.: -0.009 min
Response: 16867
Conc: 3.16 ng/ml



#43 AR-1268-3

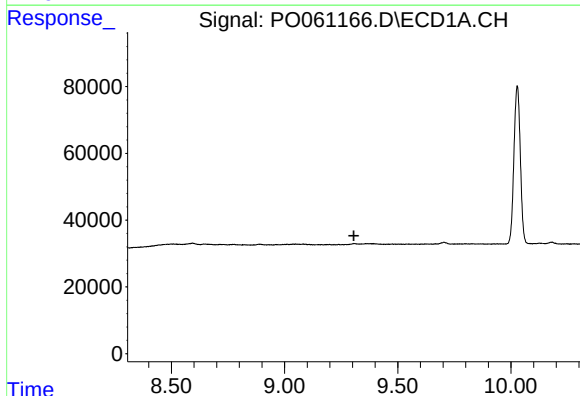
R.T.: 0.000 min
Exp R.T.: 8.893 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TH-5



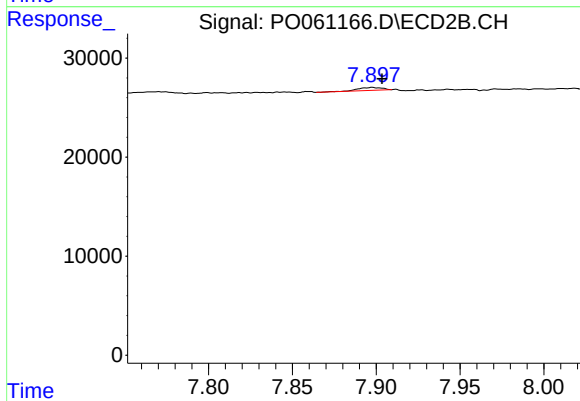
#43 AR-1268-3

R.T.: 7.615 min
Delta R.T.: -0.007 min
Response: 5018
Conc: 1.13 ng/ml



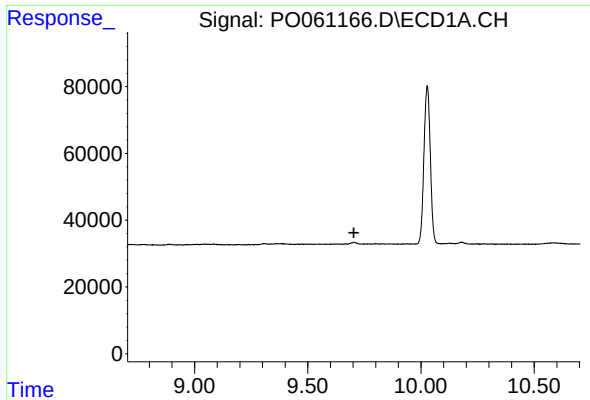
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.306 min
Response: 0
Conc: N.D.



#44 AR-1268-4

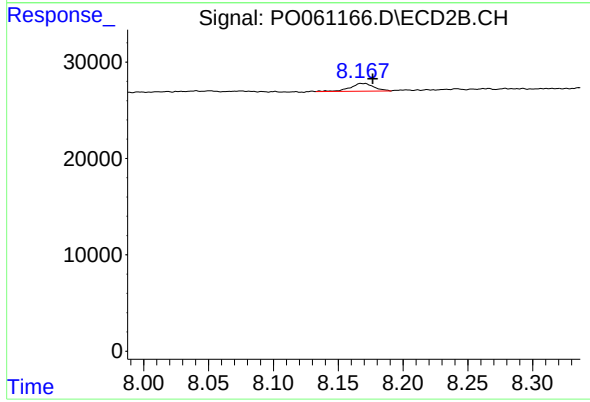
R.T.: 7.898 min
Delta R.T.: -0.006 min
Response: 3009
Conc: 1.57 ng/ml



#45 AR-1268-5

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

Instrument :
ECD_O
ClientSampleId :
TH-5



#45 AR-1268-5

R.T.: 8.167 min
Delta R.T.: -0.009 min
Response: 10208
Conc: 0.85 ng/ml