

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091919\
 Data File : P0061152.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Sep 2019 18:32
 Operator : SM/AJ
 Sample : K4957-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-38-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 01:24:46 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...	4.366	3.529	899281	750120	24.443	26.865
2)	SA Decachlor...	10.027	8.405	1001421	739199	21.796	21.089
Target Compounds							
8)	L2 AR-1221-1	0.000	3.692	0	16859	N.D.	47.628 #
9)	L2 AR-1221-2	0.000	3.818	0	11452	N.D.	40.748 #
10)	L2 AR-1221-3	0.000	3.936	0	7672	N.D.	9.243 #
11)	L3 AR-1232-1	0.000	3.936	0	7672	N.D.	8.419 #
20)	L4 AR-1242-5	0.000	5.362	0	15993	N.D.	16.156 #
25)	L5 AR-1248-5	0.000	5.451	0	7518	N.D.	5.947 #
26)	L6 AR-1254-1	0.000	5.362	0	15993	N.D.	7.760 #
27)	L6 AR-1254-2	6.597	5.506	24039	19731	7.639	10.456 #
28)	L6 AR-1254-3	6.964	5.900	34354	26231	9.754	8.250
29)	L6 AR-1254-4	0.000	6.124	0	16237	N.D.	7.799 #
30)	L6 AR-1254-5	7.665	6.535	33410	33466	11.330	10.574
31)	L7 AR-1260-1	0.000	6.028	0	20845	N.D.	9.910 #
32)	L7 AR-1260-2	7.379	6.212	30696	23498	10.153	9.110
33)	L7 AR-1260-3	0.000	6.363	0	12099	N.D.	5.024 #
34)	L7 AR-1260-4	7.956	6.826	22761	8443	8.136	3.945 #
35)	L7 AR-1260-5	0.000	7.067	0	13957	N.D.	2.888 #
36)	L8 AR-1262-1	0.000	6.572	0	9787	N.D.	3.277 #
37)	L8 AR-1262-2	0.000	7.067	0	13957	N.D.	2.684 #
38)	L8 AR-1262-3	0.000	7.351	0	8873	N.D.	4.181 #
39)	L8 AR-1262-4	0.000	7.407	0	14022	N.D.	3.671 #
40)	L8 AR-1262-5	0.000	7.966	0	1355	N.D.	0.810 #
41)	L9 AR-1268-1	0.000	7.351	0	8873	N.D.	1.514 #
42)	L9 AR-1268-2	0.000	7.407	0	14022	N.D.	2.631 #
43)	L9 AR-1268-3	0.000	7.612	0	5288	N.D.	1.193 #
44)	L9 AR-1268-4	0.000	7.966	0	1355	N.D.	0.709 #
45)	L9 AR-1268-5	0.000	8.169	0	9033	N.D.	0.751 #

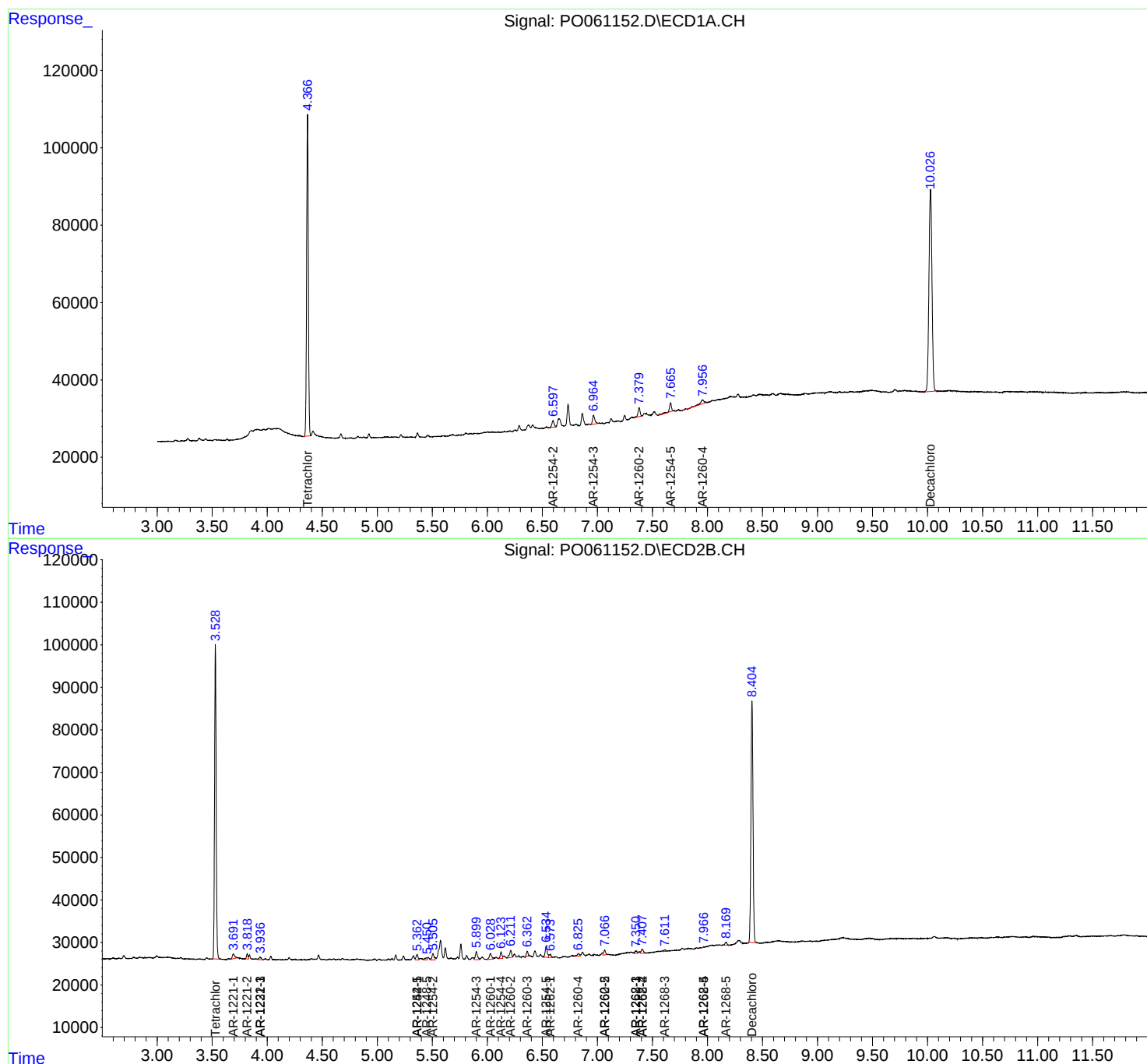
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

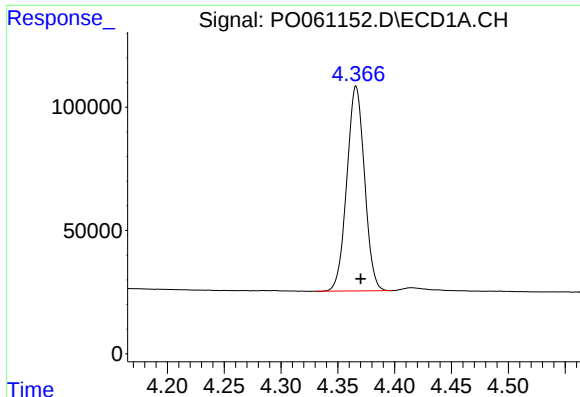
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091919\
Data File : PO061152.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Sep 2019 18:32
Operator : SM/AJ
Sample : K4957-02
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
SB-38-COMP

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 20 01:24:46 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

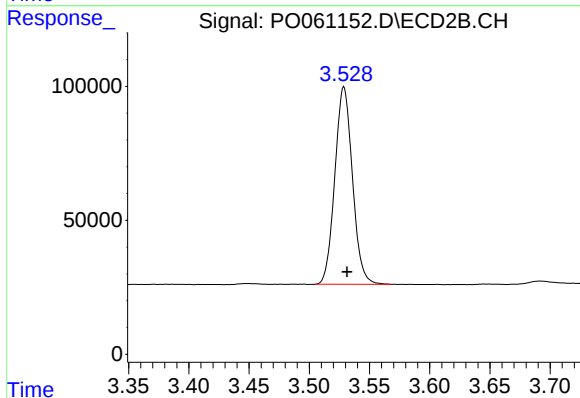




#1 Tetrachloro-m-xylene

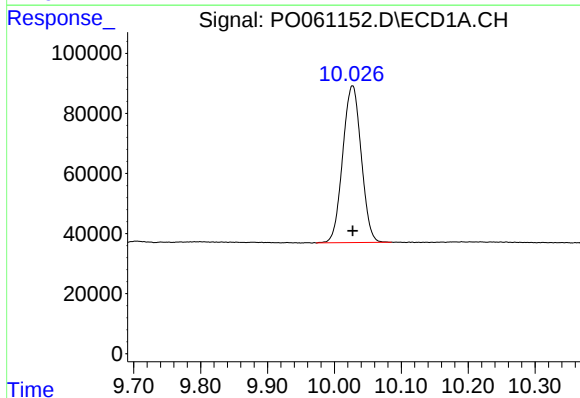
R.T.: 4.366 min
Delta R.T.: -0.004 min
Response: 899281
Conc: 24.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-38-COMP



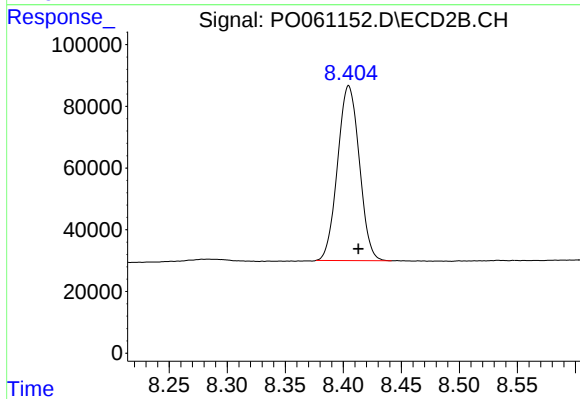
#1 Tetrachloro-m-xylene

R.T.: 3.529 min
Delta R.T.: -0.003 min
Response: 750120
Conc: 26.86 ng/ml



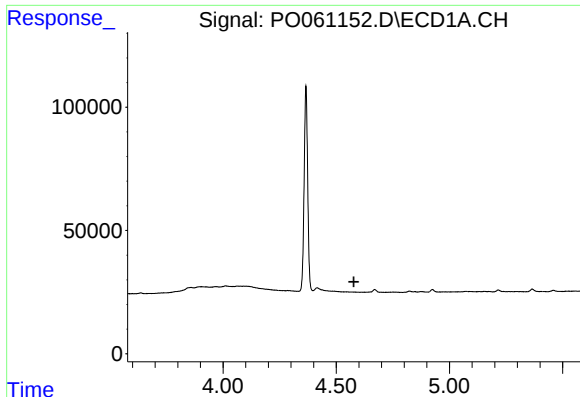
#2 Decachlorobiphenyl

R.T.: 10.027 min
Delta R.T.: 0.000 min
Response: 1001421
Conc: 21.80 ng/ml



#2 Decachlorobiphenyl

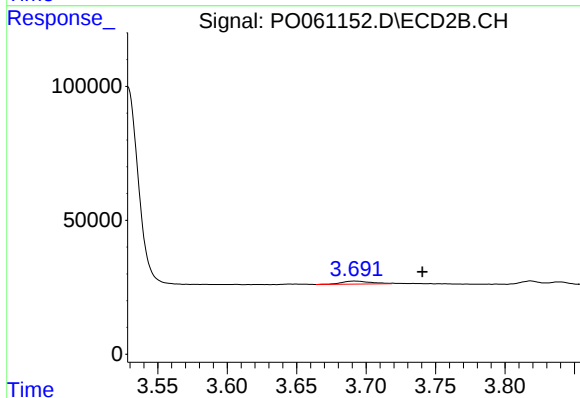
R.T.: 8.405 min
Delta R.T.: -0.008 min
Response: 739199
Conc: 21.09 ng/ml



#8 AR-1221-1

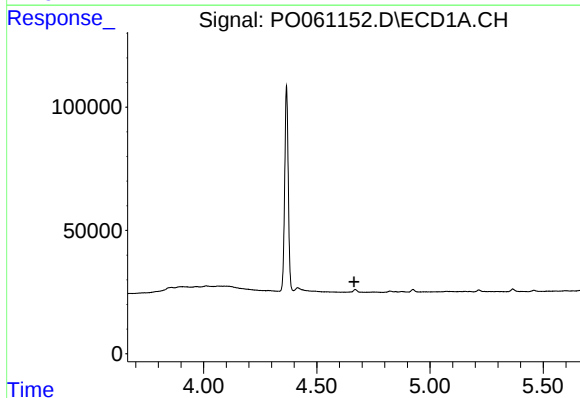
R.T.: 0.000 min
Exp R.T.: 4.578 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-38-COMP



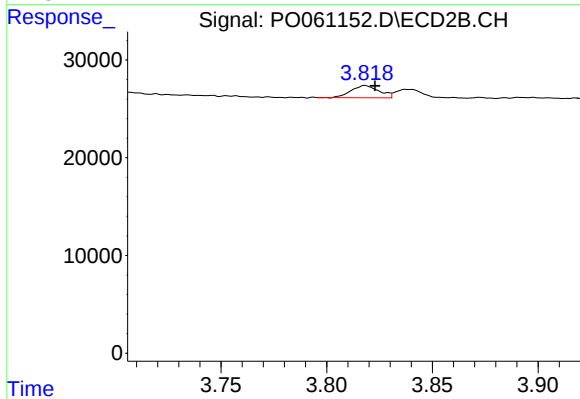
#8 AR-1221-1

R.T.: 3.692 min
Delta R.T.: -0.049 min
Response: 16859
Conc: 47.63 ng/ml



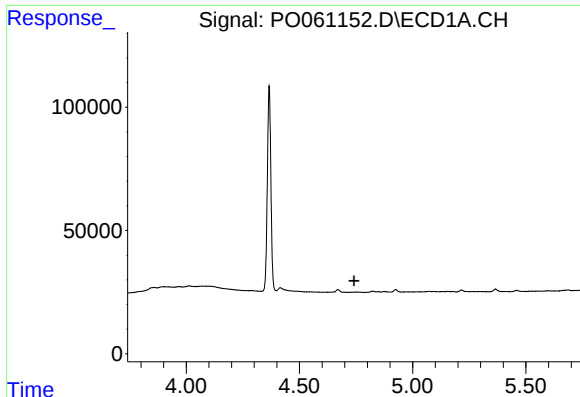
#9 AR-1221-2

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



#9 AR-1221-2

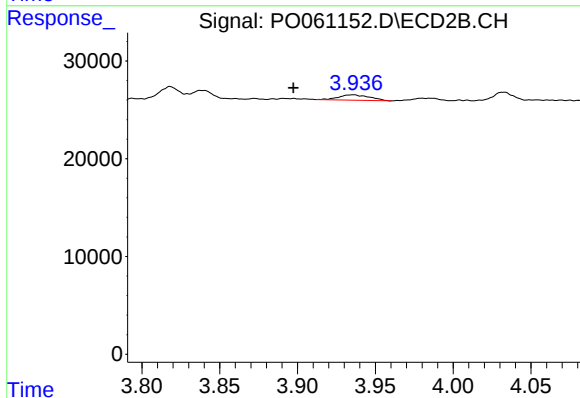
R.T.: 3.818 min
Delta R.T.: -0.005 min
Response: 11452
Conc: 40.75 ng/ml



#10 AR-1221-3

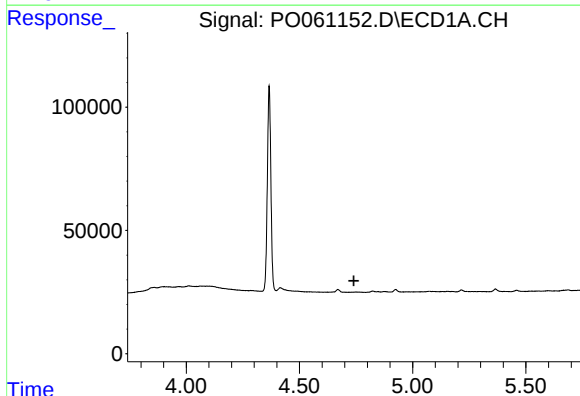
R.T.: 0.000 min
Exp R.T. : 4.741 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-38-COMP



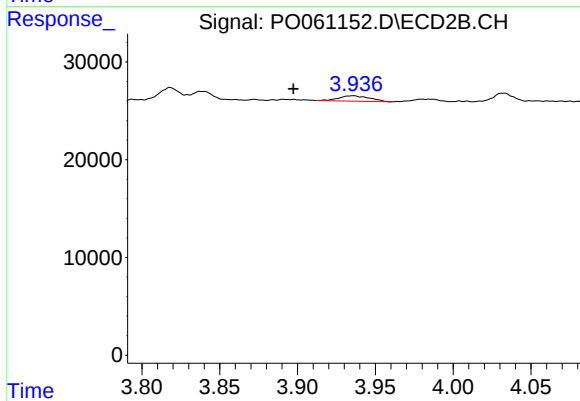
#10 AR-1221-3

R.T.: 3.936 min
Delta R.T.: 0.039 min
Response: 7672
Conc: 9.24 ng/ml



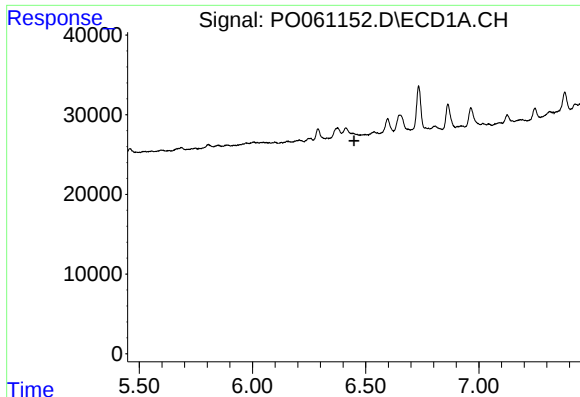
#11 AR-1232-1

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



#11 AR-1232-1

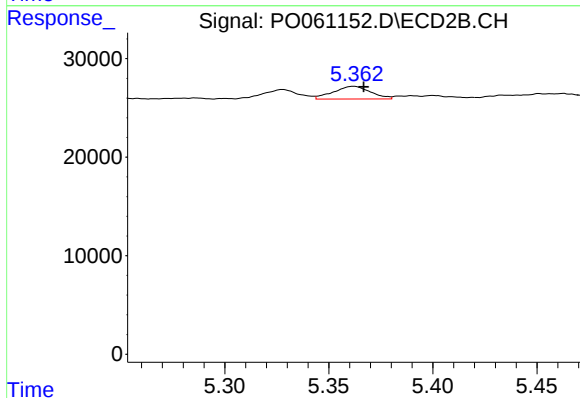
R.T.: 3.936 min
Delta R.T.: 0.039 min
Response: 7672
Conc: 8.42 ng/ml



#20 AR-1242-5

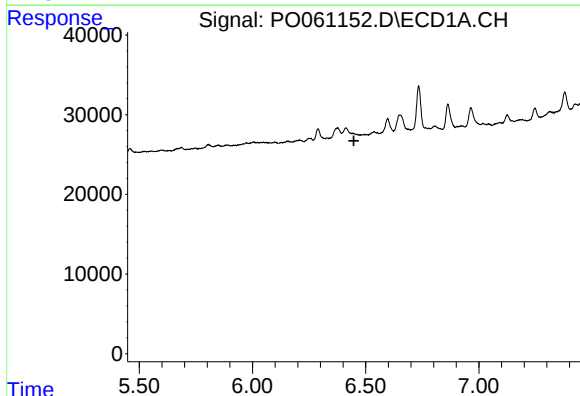
R.T.: 0.000 min
Exp R.T.: 6.448 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-38-COMP



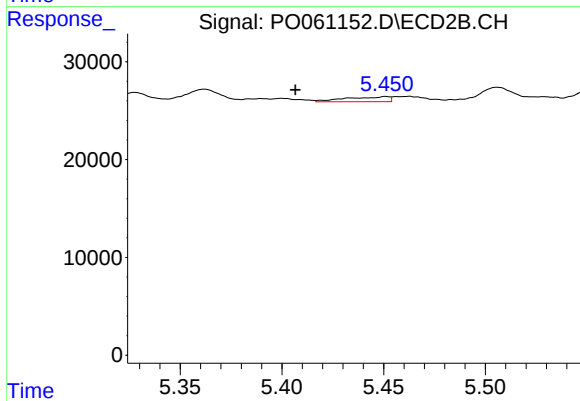
#20 AR-1242-5

R.T.: 5.362 min
Delta R.T.: -0.005 min
Response: 15993
Conc: 16.16 ng/ml



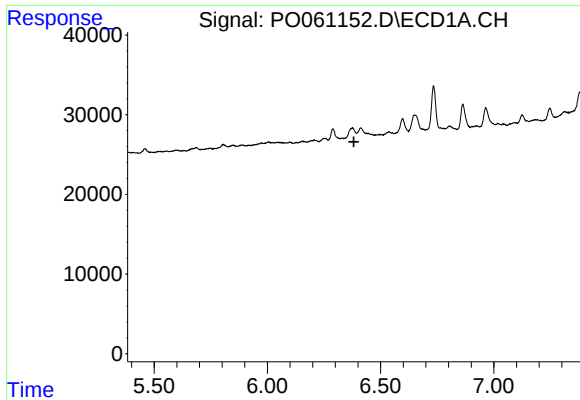
#25 AR-1248-5

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



#25 AR-1248-5

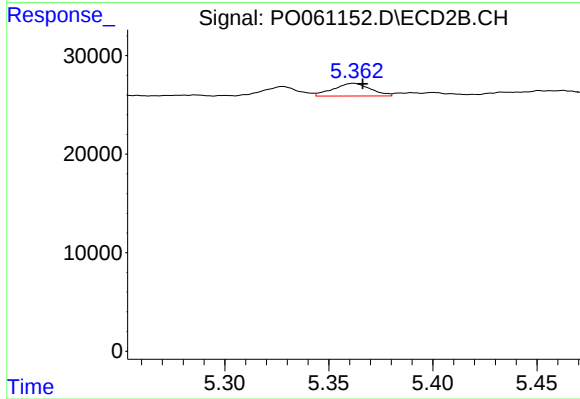
R.T.: 5.451 min
Delta R.T.: 0.044 min
Response: 7518
Conc: 5.95 ng/ml



#26 AR-1254-1

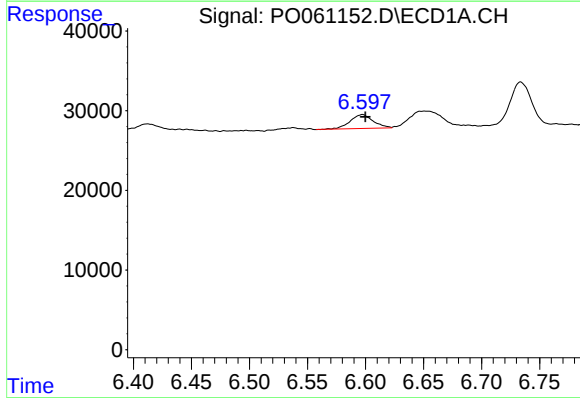
R.T.: 0.000 min
Exp R.T.: 6.382 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-38-COMP



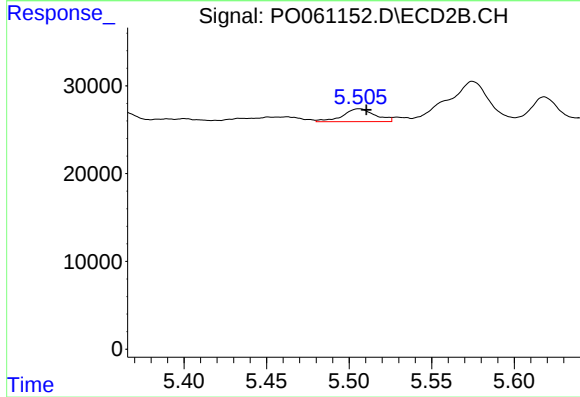
#26 AR-1254-1

R.T.: 5.362 min
Delta R.T.: -0.004 min
Response: 15993
Conc: 7.76 ng/ml



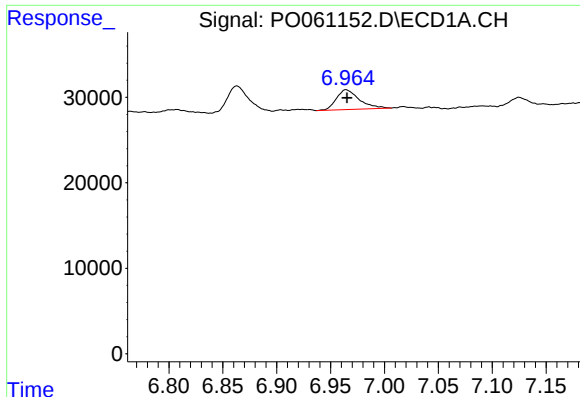
#27 AR-1254-2

R.T.: 6.597 min
Delta R.T.: -0.003 min
Response: 24039
Conc: 7.64 ng/ml



#27 AR-1254-2

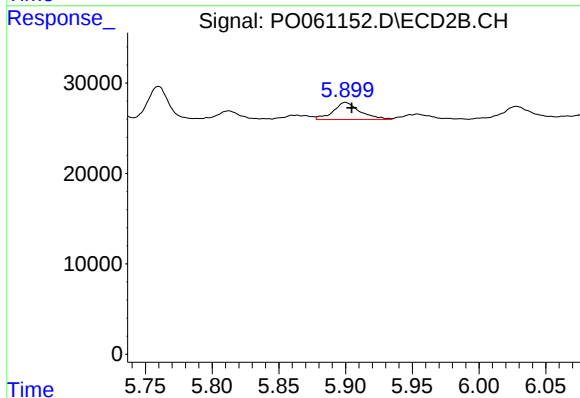
R.T.: 5.506 min
Delta R.T.: -0.005 min
Response: 19731
Conc: 10.46 ng/ml



#28 AR-1254-3

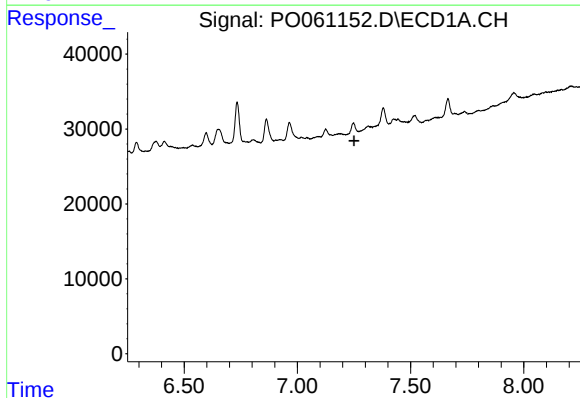
R.T.: 6.964 min
Delta R.T.: 0.000 min
Response: 34354
Conc: 9.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-38-COMP



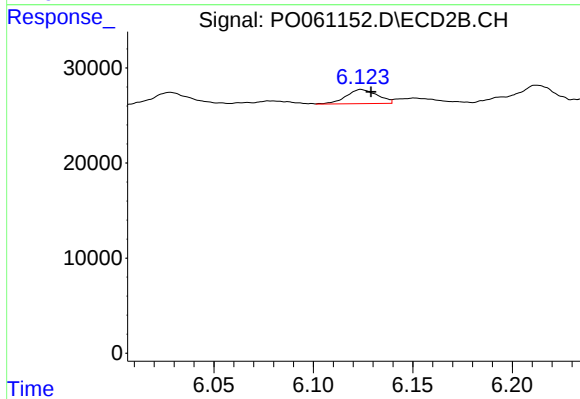
#28 AR-1254-3

R.T.: 5.900 min
Delta R.T.: -0.005 min
Response: 26231
Conc: 8.25 ng/ml



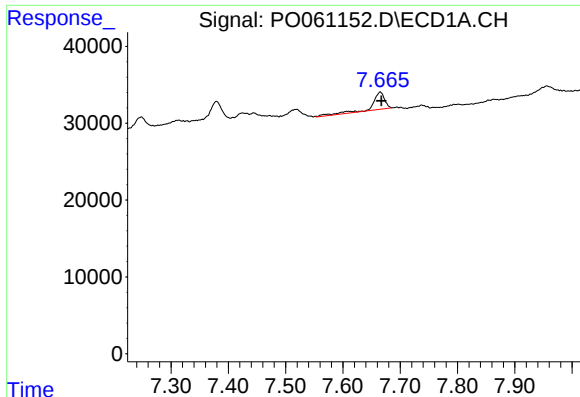
#29 AR-1254-4

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



#29 AR-1254-4

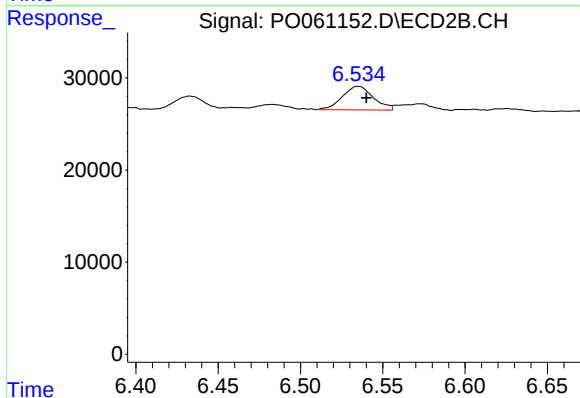
R.T.: 6.124 min
Delta R.T.: -0.005 min
Response: 16237
Conc: 7.80 ng/ml



#30 AR-1254-5

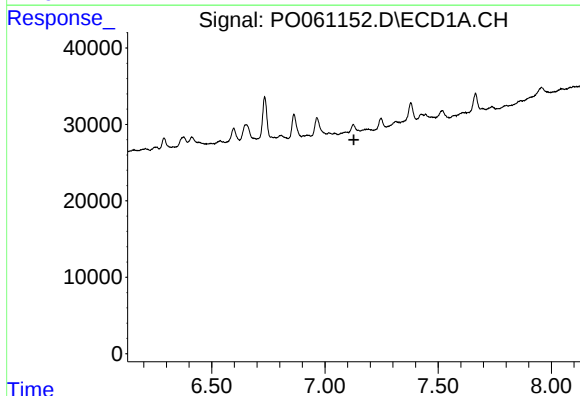
R.T.: 7.665 min
Delta R.T.: -0.002 min
Response: 33410
Conc: 11.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-38-COMP



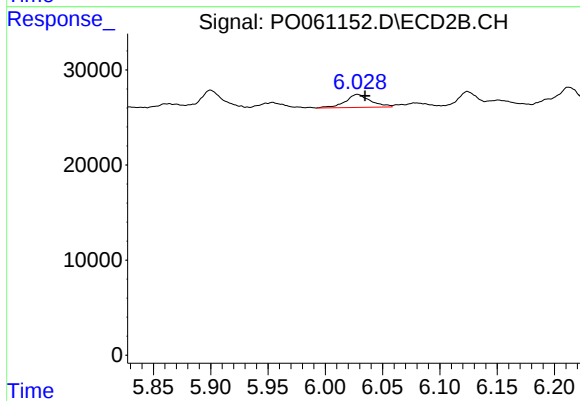
#30 AR-1254-5

R.T.: 6.535 min
Delta R.T.: -0.006 min
Response: 33466
Conc: 10.57 ng/ml



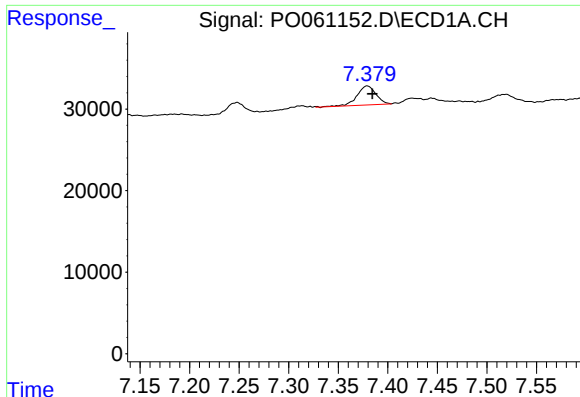
#31 AR-1260-1

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



#31 AR-1260-1

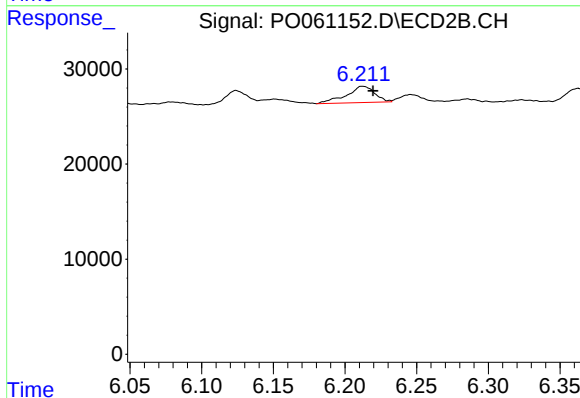
R.T.: 6.028 min
Delta R.T.: -0.006 min
Response: 20845
Conc: 9.91 ng/ml



#32 AR-1260-2

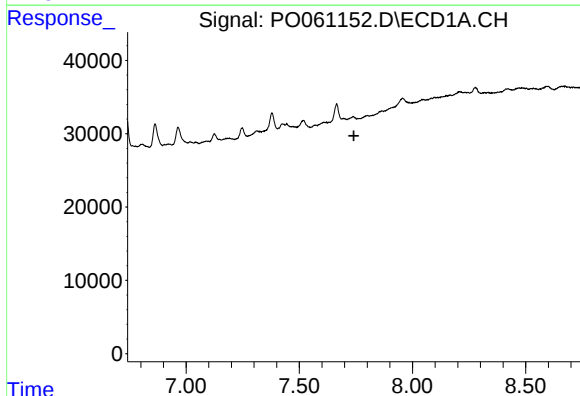
R.T.: 7.379 min
Delta R.T.: -0.005 min
Response: 30696
Conc: 10.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-38-COMP



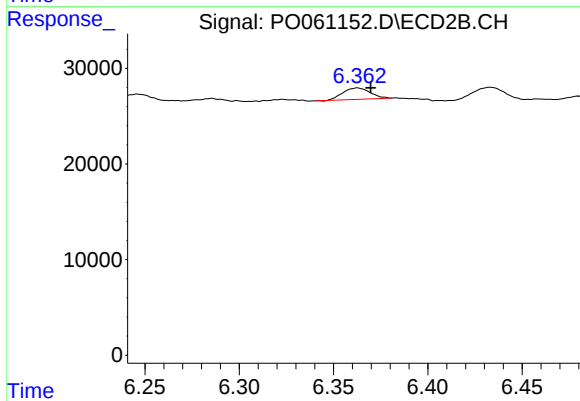
#32 AR-1260-2

R.T.: 6.212 min
Delta R.T.: -0.008 min
Response: 23498
Conc: 9.11 ng/ml



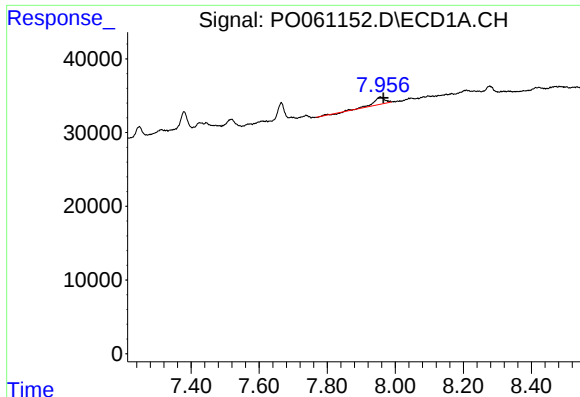
#33 AR-1260-3

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



#33 AR-1260-3

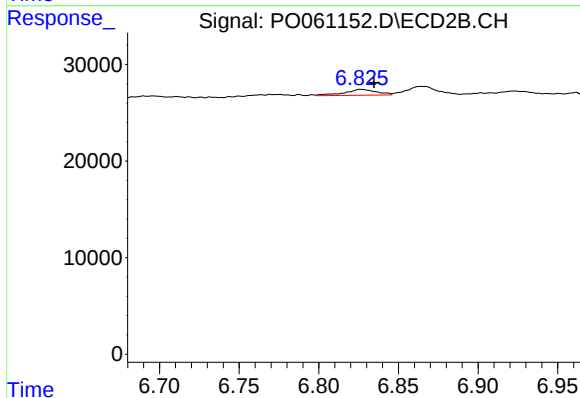
R.T.: 6.363 min
Delta R.T.: -0.007 min
Response: 12099
Conc: 5.02 ng/ml



#34 AR-1260-4

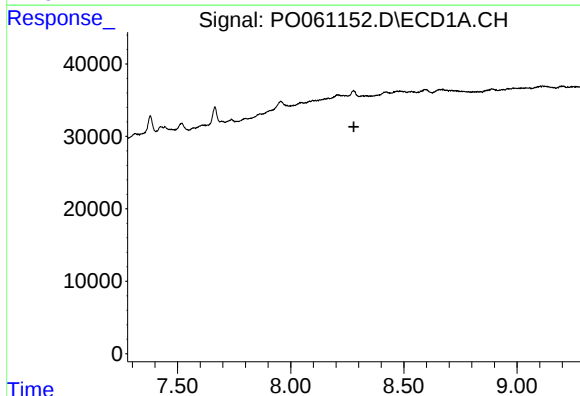
R.T.: 7.956 min
Delta R.T.: -0.009 min
Response: 22761
Conc: 8.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-38-COMP



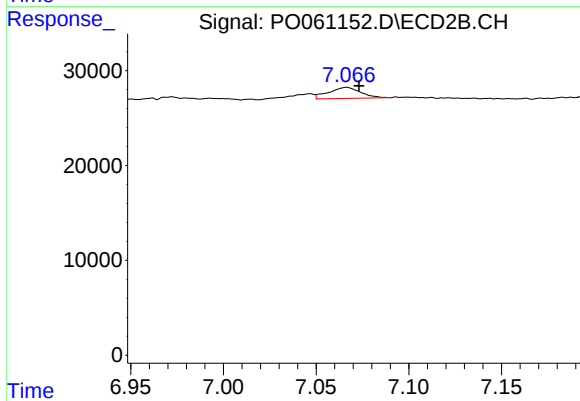
#34 AR-1260-4

R.T.: 6.826 min
Delta R.T.: -0.008 min
Response: 8443
Conc: 3.94 ng/ml



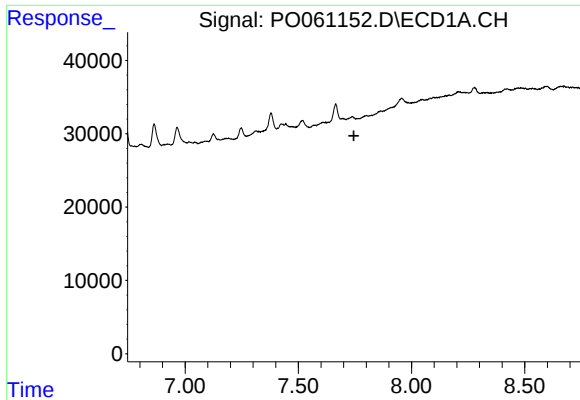
#35 AR-1260-5

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



#35 AR-1260-5

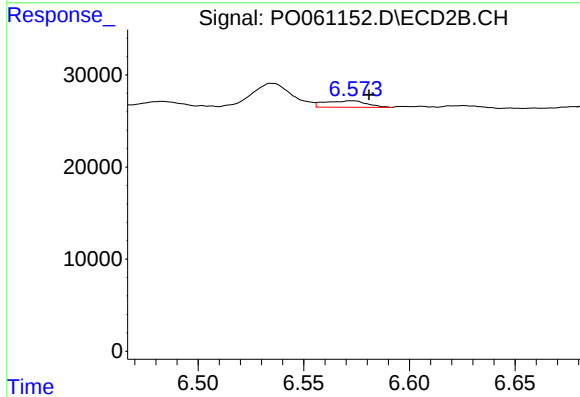
R.T.: 7.067 min
Delta R.T.: -0.007 min
Response: 13957
Conc: 2.89 ng/ml



#36 AR-1262-1

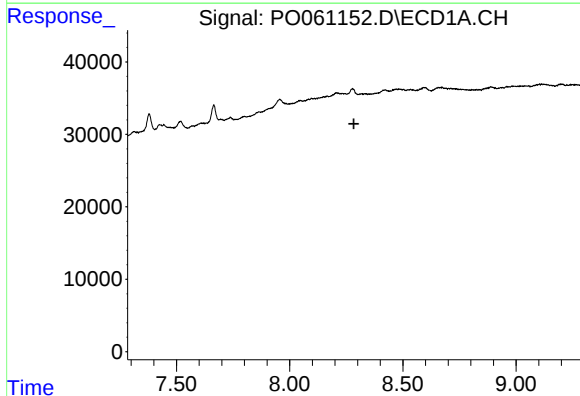
R.T.: 0.000 min
Exp R.T.: 7.745 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-38-COMP



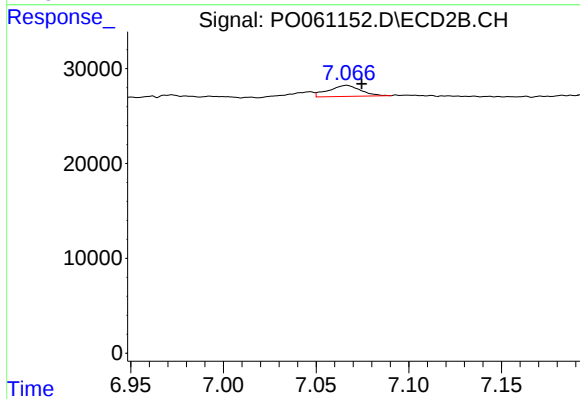
#36 AR-1262-1

R.T.: 6.572 min
Delta R.T.: -0.008 min
Response: 9787
Conc: 3.28 ng/ml



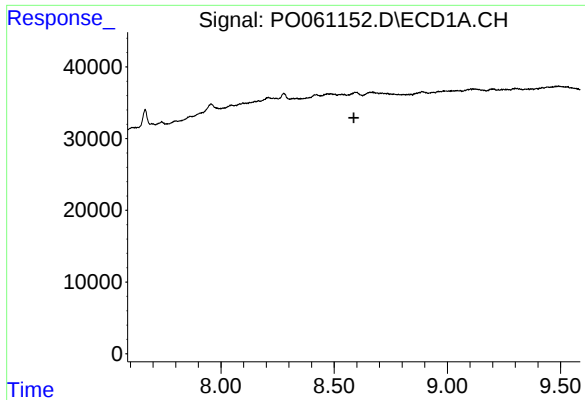
#37 AR-1262-2

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



#37 AR-1262-2

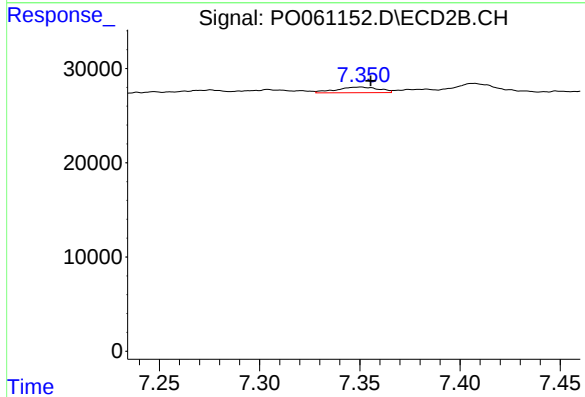
R.T.: 7.067 min
Delta R.T.: -0.008 min
Response: 13957
Conc: 2.68 ng/ml



#38 AR-1262-3

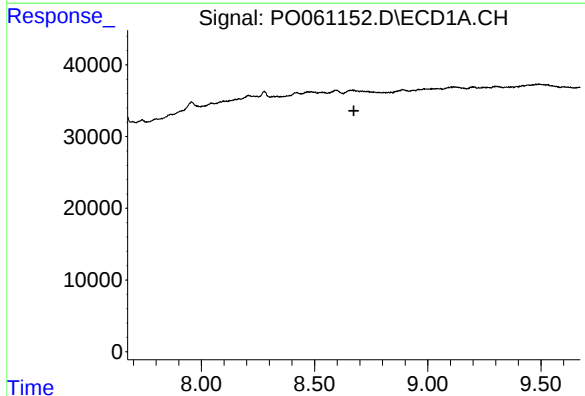
R.T.: 0.000 min
Exp R.T.: 8.587 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-38-COMP



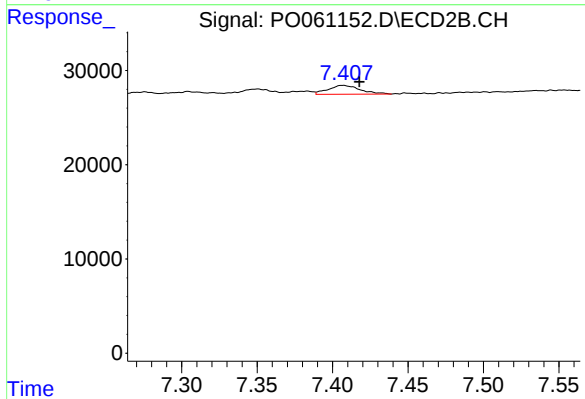
#38 AR-1262-3

R.T.: 7.351 min
Delta R.T.: -0.005 min
Response: 8873
Conc: 4.18 ng/ml



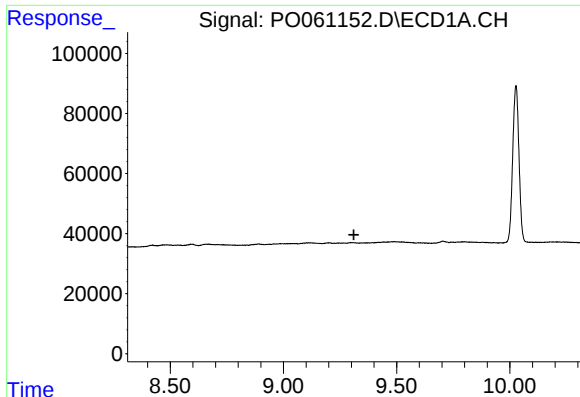
#39 AR-1262-4

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



#39 AR-1262-4

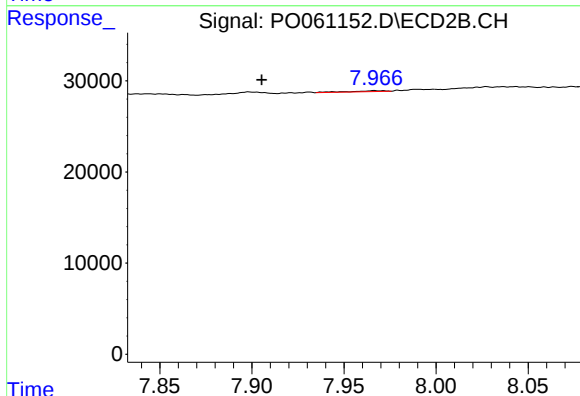
R.T.: 7.407 min
Delta R.T.: -0.011 min
Response: 14022
Conc: 3.67 ng/ml



#40 AR-1262-5

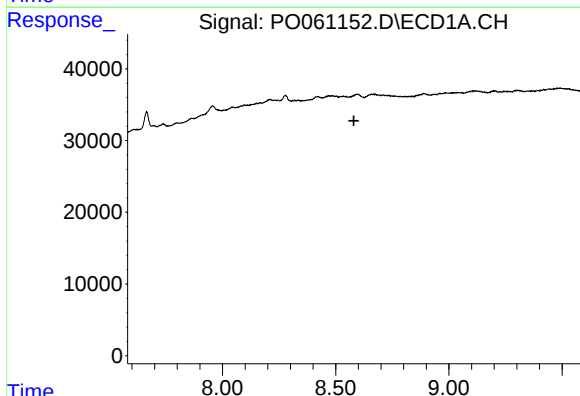
R.T.: 0.000 min
Exp R.T.: 9.311 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-38-COMP



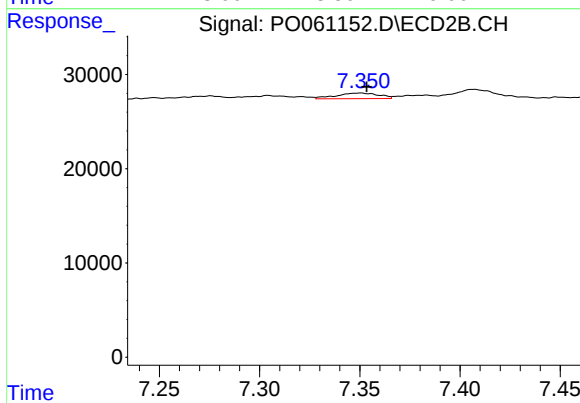
#40 AR-1262-5

R.T.: 7.966 min
Delta R.T.: 0.061 min
Response: 1355
Conc: 0.81 ng/ml



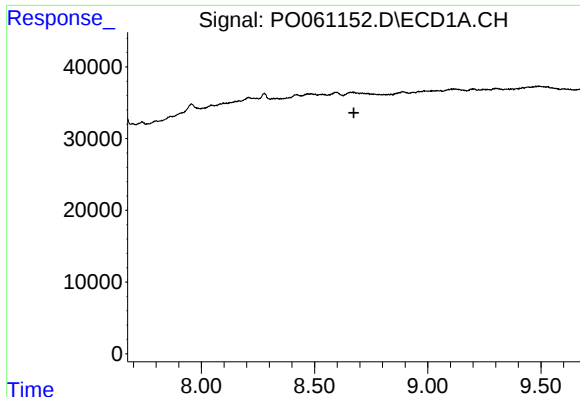
#41 AR-1268-1

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



#41 AR-1268-1

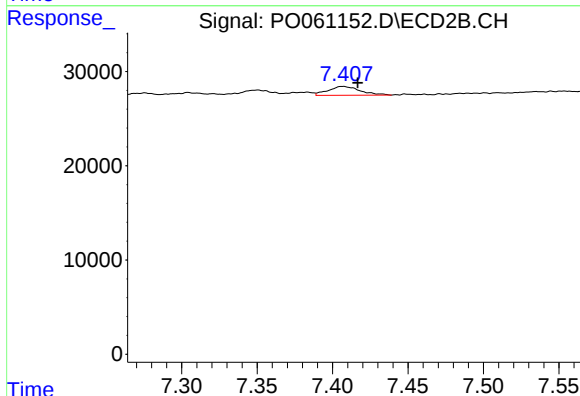
R.T.: 7.351 min
Delta R.T.: -0.003 min
Response: 8873
Conc: 1.51 ng/ml



#42 AR-1268-2

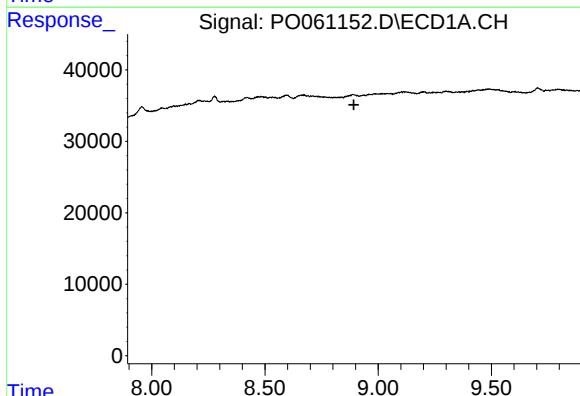
R.T.: 0.000 min
Exp R.T.: 8.673 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-38-COMP



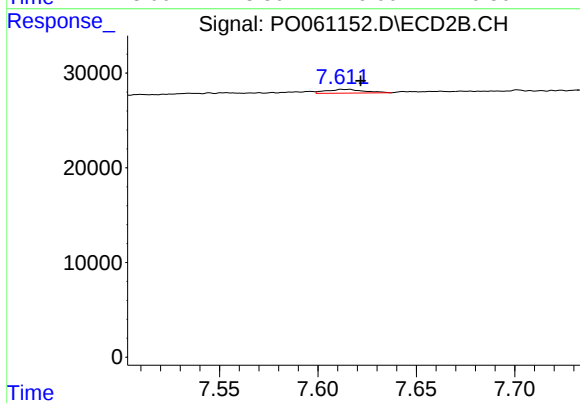
#42 AR-1268-2

R.T.: 7.407 min
Delta R.T.: -0.010 min
Response: 14022
Conc: 2.63 ng/ml



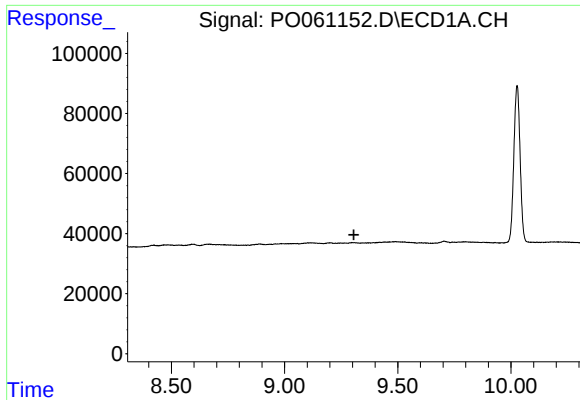
#43 AR-1268-3

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



#43 AR-1268-3

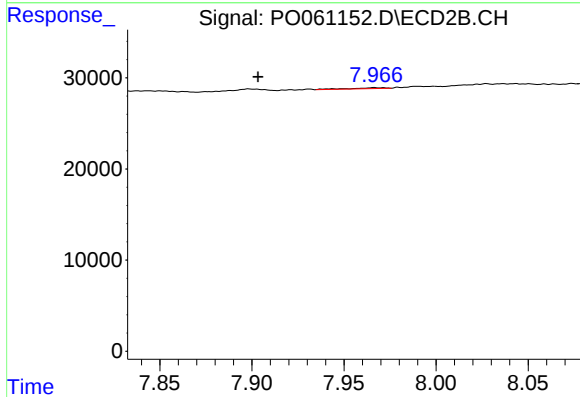
R.T.: 7.612 min
Delta R.T.: -0.010 min
Response: 5288
Conc: 1.19 ng/ml



#44 AR-1268-4

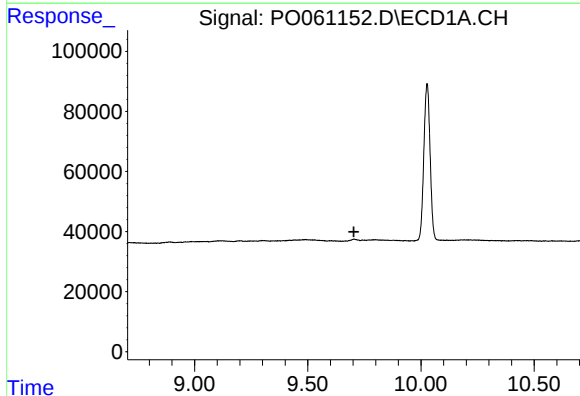
R.T.: 0.000 min
Exp R.T.: 9.306 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-38-COMP



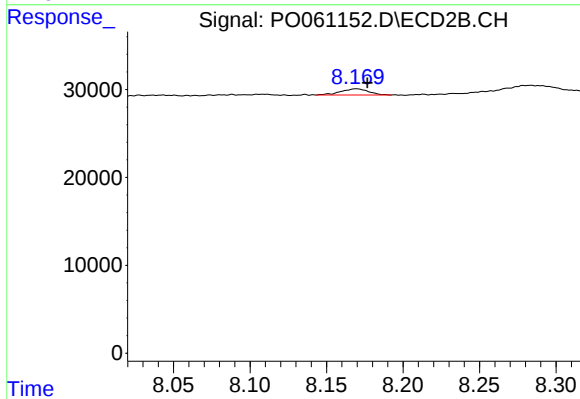
#44 AR-1268-4

R.T.: 7.966 min
Delta R.T.: 0.063 min
Response: 1355
Conc: 0.71 ng/ml



#45 AR-1268-5

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



#45 AR-1268-5

R.T.: 8.169 min
Delta R.T.: -0.007 min
Response: 9033
Conc: 0.75 ng/ml