

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010120\
 Data File : P0065199.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Jan 2020 2:09
 Operator : AJ/MA
 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: Jan 01 04:40:30 2020
 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	545026	689321	25.841	27.286
2)	SA Decachlor...	9.699	8.368	592581	734950	19.418	19.097
Target Compounds							
5)	L1 AR-1016-3	0.000	4.765	0	19135	N.D.	18.998 #
6)	L1 AR-1016-4	0.000	4.765	0	19135	N.D.	21.702 #
7)	L1 AR-1016-5	0.000	4.972	0	23400	N.D.	21.246 #
9)	L2 AR-1221-2	0.000	3.744	0	10417	N.D.	46.520 #
13)	L3 AR-1232-3	0.000	4.765	0	19135	N.D.	26.756 #
14)	L3 AR-1232-4	0.000	4.791	0	25534	N.D.	37.776 #
15)	L3 AR-1232-5	0.000	4.972	0	23400	N.D.	31.739 #
18)	L4 AR-1242-3	0.000	4.765	0	19135	N.D.	26.119 #
19)	L4 AR-1242-4	0.000	4.791	0	25534	N.D.	32.980 #
20)	L4 AR-1242-5	6.178	5.305	118092	7709	157.140	7.207 #
22)	L5 AR-1248-2	0.000	4.765	0	19135	N.D.	17.634 #
23)	L5 AR-1248-3	0.000	4.791	0	25534	N.D.	22.894 #
24)	L5 AR-1248-4	6.178	4.972	118092	23400	91.195	17.273 #
25)	L5 AR-1248-5	6.178	5.330	118092	98927	94.621	68.775 #
26)	L6 AR-1254-1	6.178	5.305	118092	7709	90.762	3.297 #
27)	L6 AR-1254-2	0.000	5.451	0	48488	N.D.	22.746 #
28)	L6 AR-1254-3	6.759	5.850	90039	49891	37.586	13.847 #
29)	L6 AR-1254-4	7.038	6.077	44433	18505	23.866	7.958 #
30)	L6 AR-1254-5	7.454	6.492	19044	41854	9.386	12.409 #
31)	L7 AR-1260-1	6.965	5.981	52164	20236	31.214	8.526 #
32)	L7 AR-1260-2	0.000	6.154	0	37620	N.D.	12.331 #
33)	L7 AR-1260-3	0.000	6.316	0	21646	N.D.	8.059 #
34)	L7 AR-1260-4	0.000	6.821	0	16250	N.D.	7.013 #
38)	L8 AR-1262-3	0.000	7.371	0	10640	N.D.	4.122 #
39)	L8 AR-1262-4	0.000	7.371	0	10640	N.D.	2.204 #
41)	L9 AR-1268-1	0.000	7.371	0	10640	N.D.	1.502 #
42)	L9 AR-1268-2	0.000	7.371	0	10640	N.D.	1.653 #

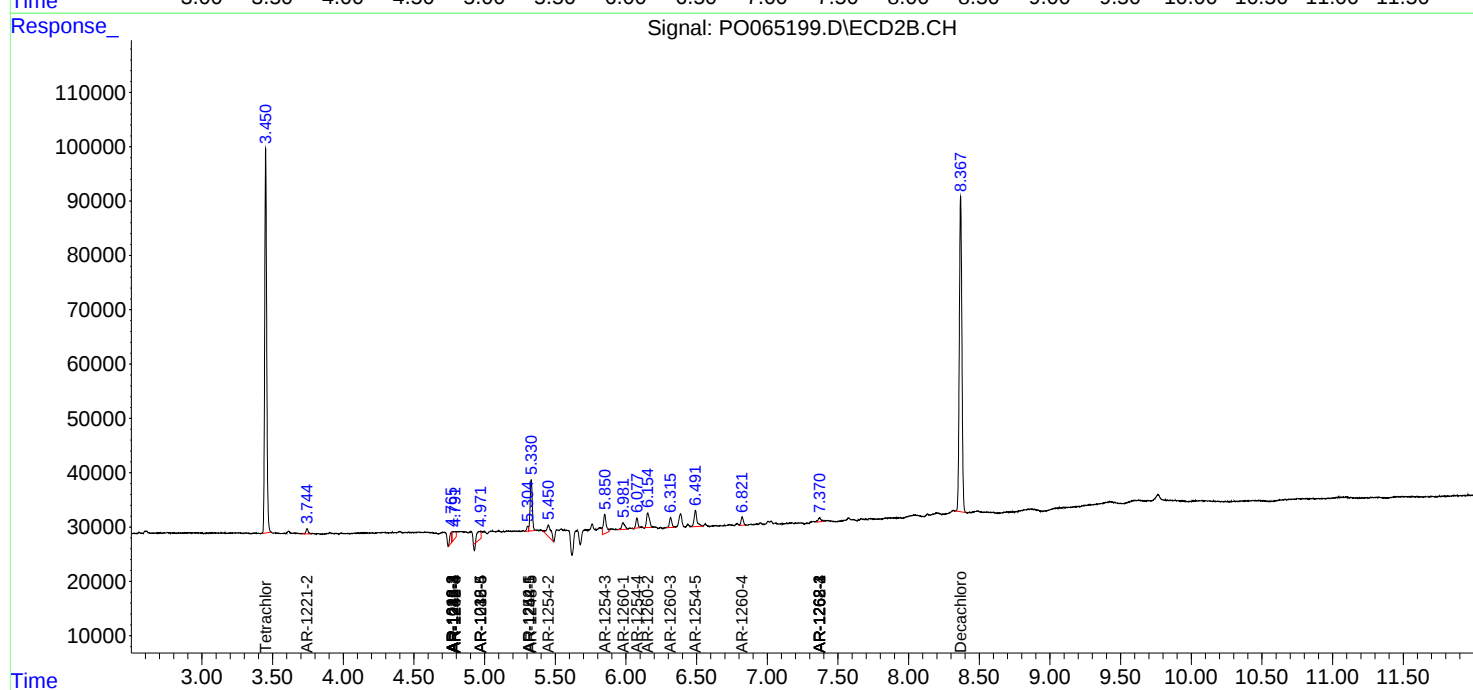
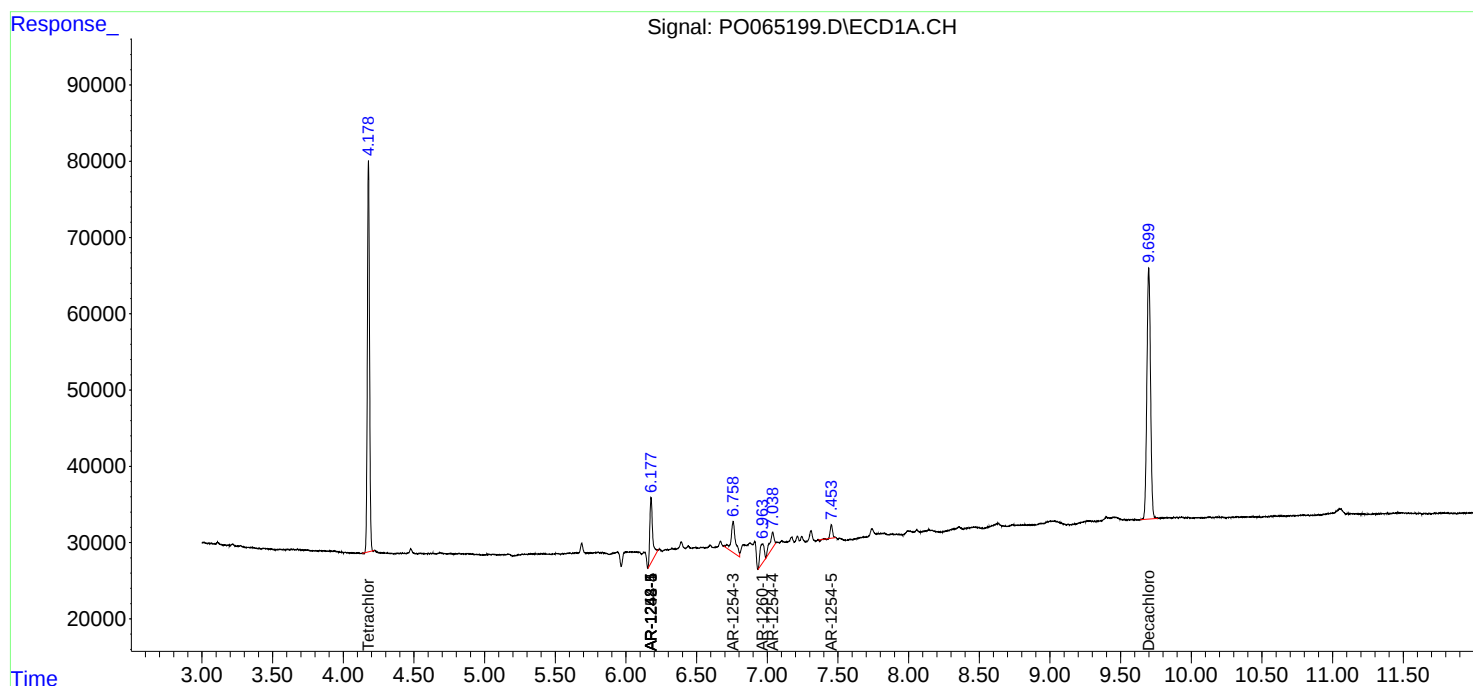
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

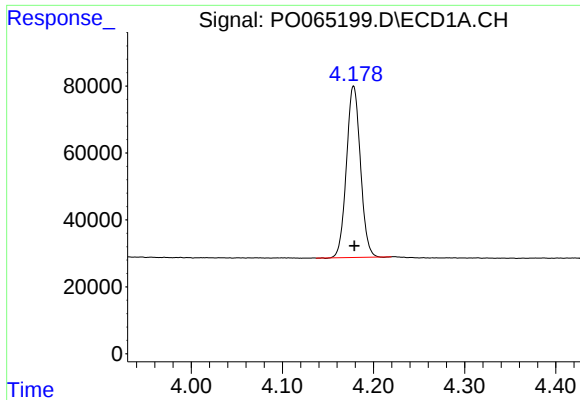
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010120\
Data File : PO065199.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Jan 2020 2:09
Operator : AJ/MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 01 04:40:30 2020
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

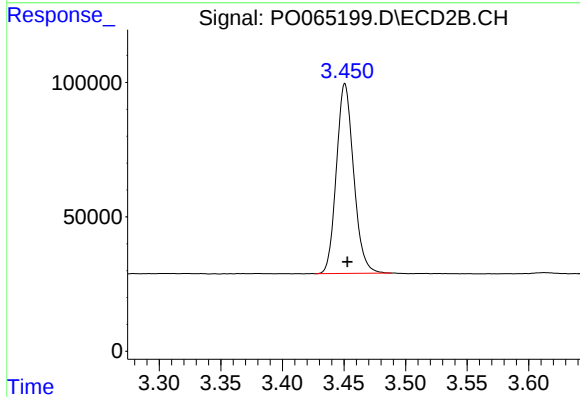




#1 Tetrachloro-m-xylene

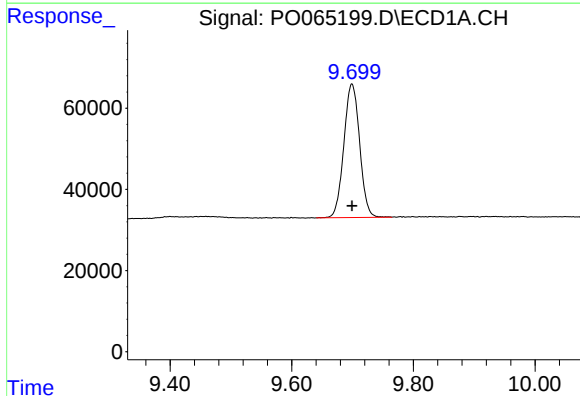
R.T.: 4.178 min
Delta R.T.: 0.000 min
Response: 545026
Conc: 25.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



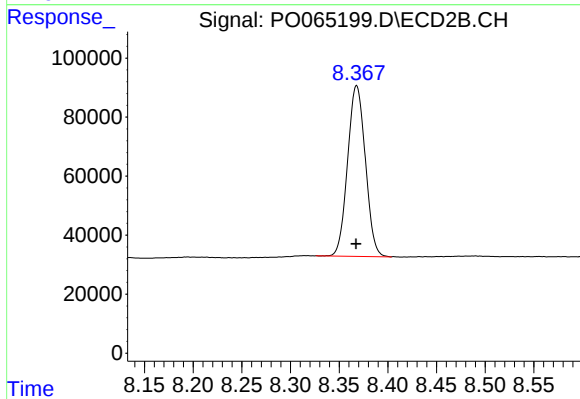
#1 Tetrachloro-m-xylene

R.T.: 3.451 min
Delta R.T.: -0.002 min
Response: 689321
Conc: 27.29 ng/ml



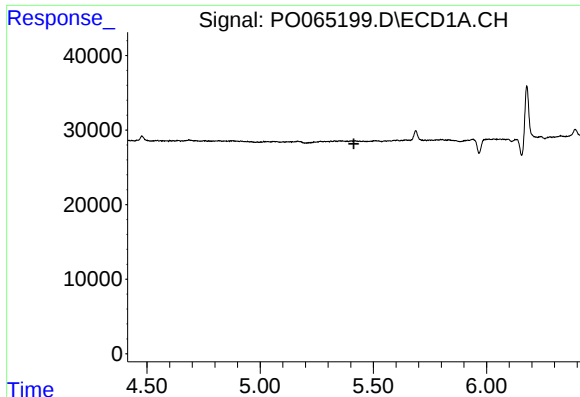
#2 Decachlorobiphenyl

R.T.: 9.699 min
Delta R.T.: 0.000 min
Response: 592581
Conc: 19.42 ng/ml



#2 Decachlorobiphenyl

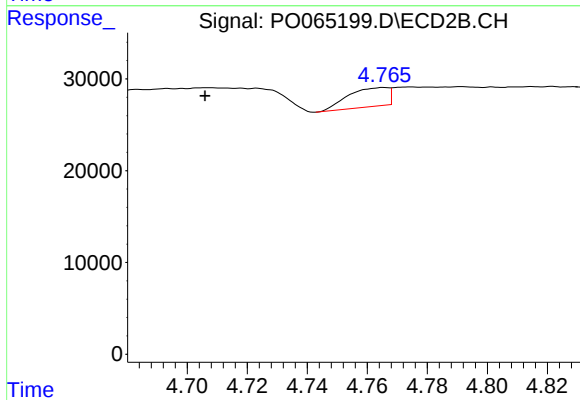
R.T.: 8.368 min
Delta R.T.: 0.000 min
Response: 734950
Conc: 19.10 ng/ml



#5 AR-1016-3

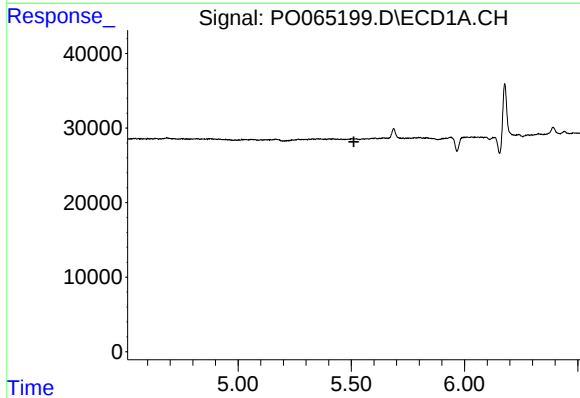
R.T.: 0.000 min
Exp R.T.: 5.414 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



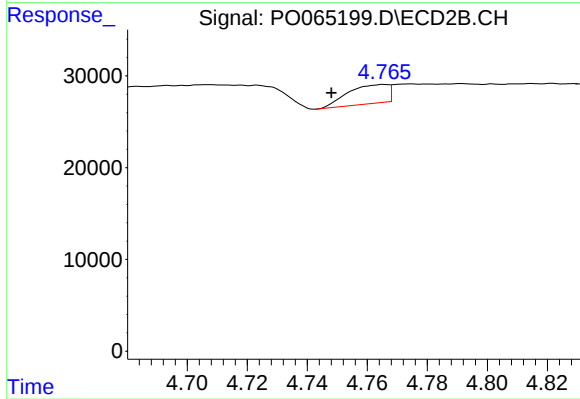
#5 AR-1016-3

R.T.: 4.765 min
Delta R.T.: 0.059 min
Response: 19135
Conc: 19.00 ng/ml



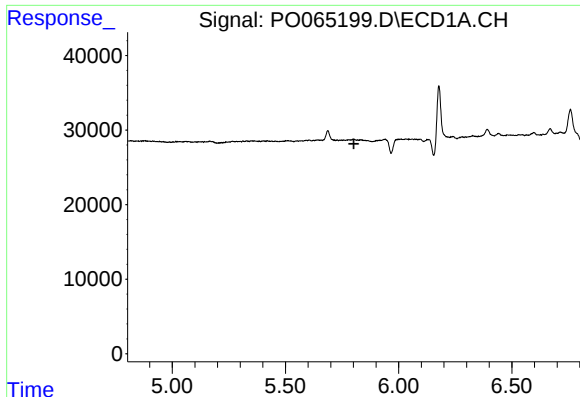
#6 AR-1016-4

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



#6 AR-1016-4

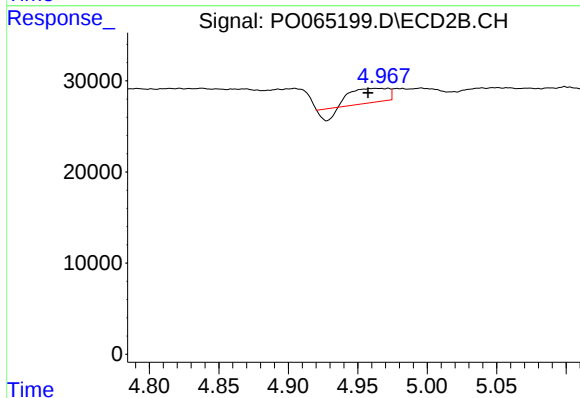
R.T.: 4.765 min
Delta R.T.: 0.017 min
Response: 19135
Conc: 21.70 ng/ml



#7 AR-1016-5

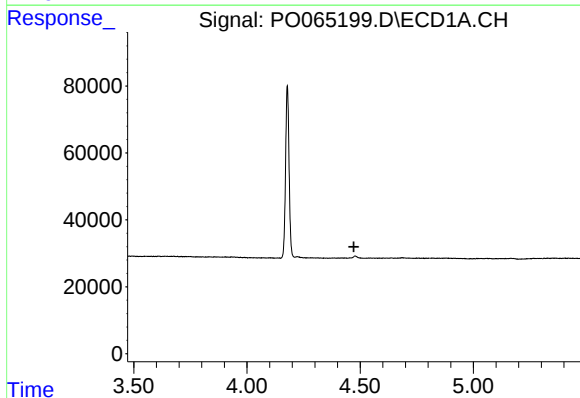
R.T.: 0.000 min
Exp R.T.: 5.802 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



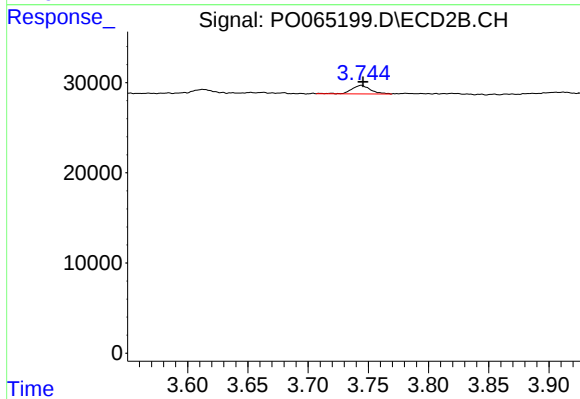
#7 AR-1016-5

R.T.: 4.972 min
Delta R.T.: 0.014 min
Response: 23400
Conc: 21.25 ng/ml



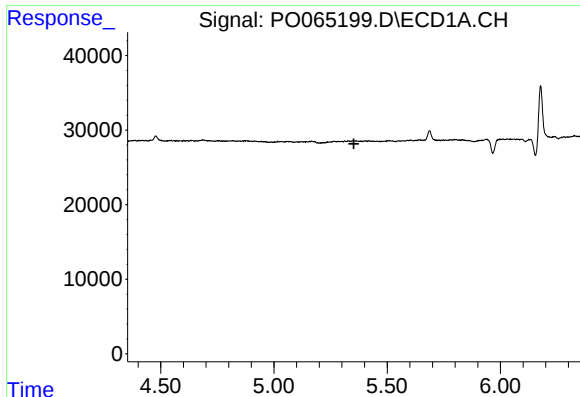
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 4.472 min
Response: 0
Conc: N.D.



#9 AR-1221-2

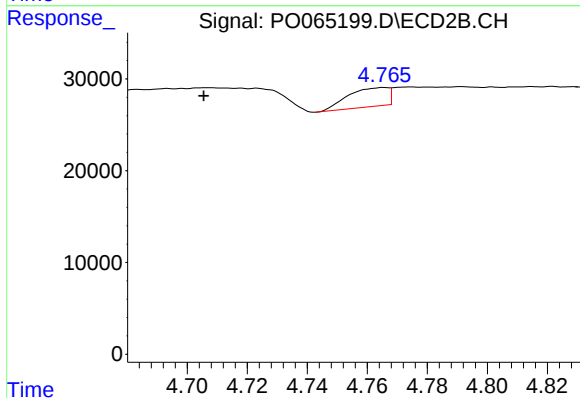
R.T.: 3.744 min
Delta R.T.: -0.001 min
Response: 10417
Conc: 46.52 ng/ml



#13 AR-1232-3

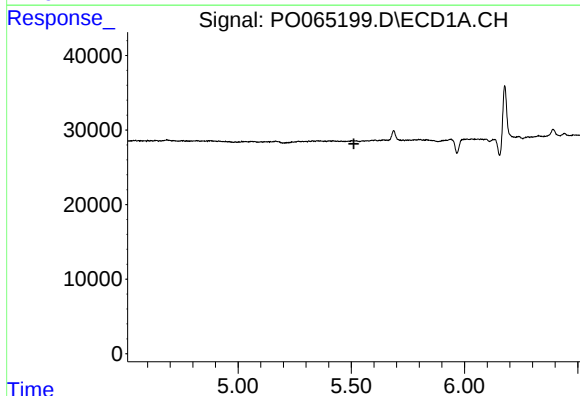
R.T.: 0.000 min
Exp R.T.: 5.353 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



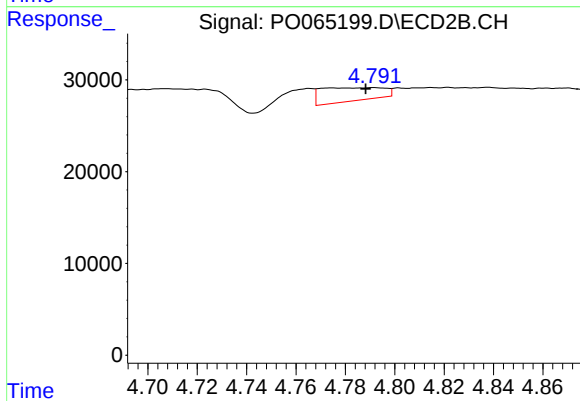
#13 AR-1232-3

R.T.: 4.765 min
Delta R.T.: 0.060 min
Response: 19135
Conc: 26.76 ng/ml



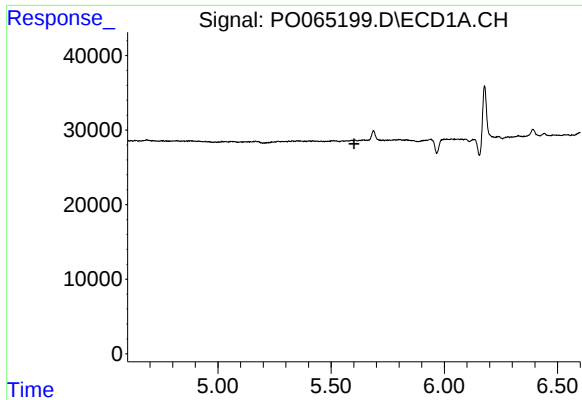
#14 AR-1232-4

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



#14 AR-1232-4

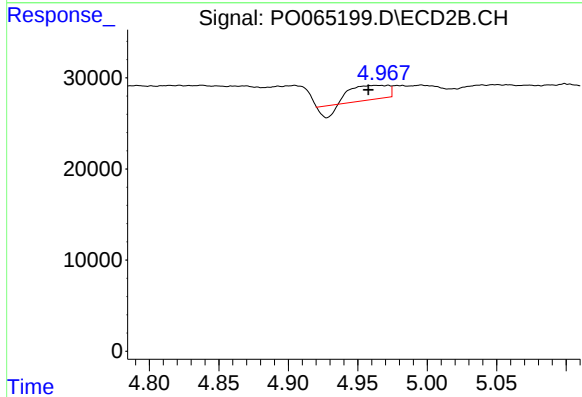
R.T.: 4.791 min
Delta R.T.: 0.003 min
Response: 25534
Conc: 37.78 ng/ml



#15 AR-1232-5

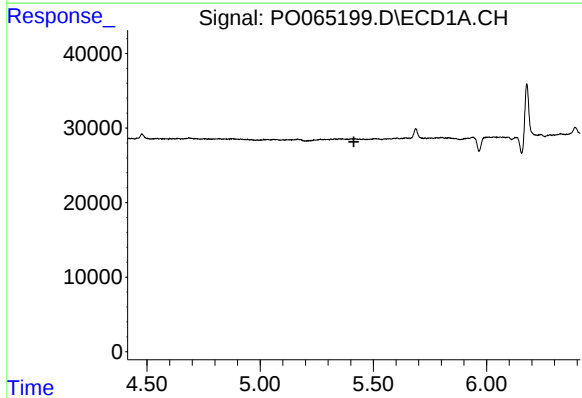
R.T.: 0.000 min
Exp R.T.: 5.601 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



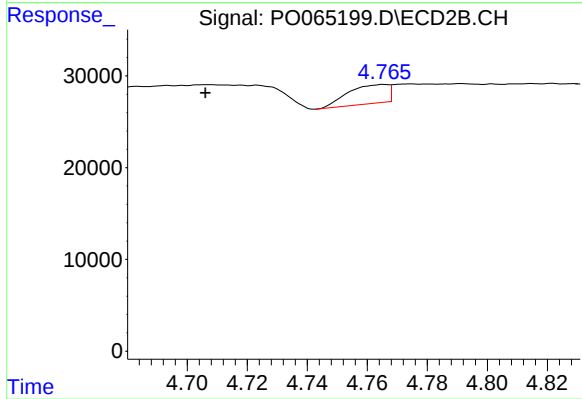
#15 AR-1232-5

R.T.: 4.972 min
Delta R.T.: 0.014 min
Response: 23400
Conc: 31.74 ng/ml



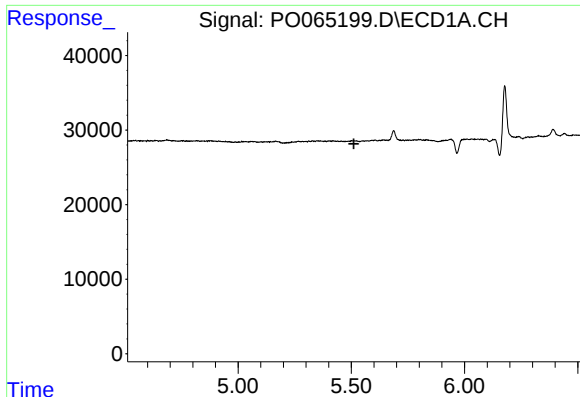
#18 AR-1242-3

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



#18 AR-1242-3

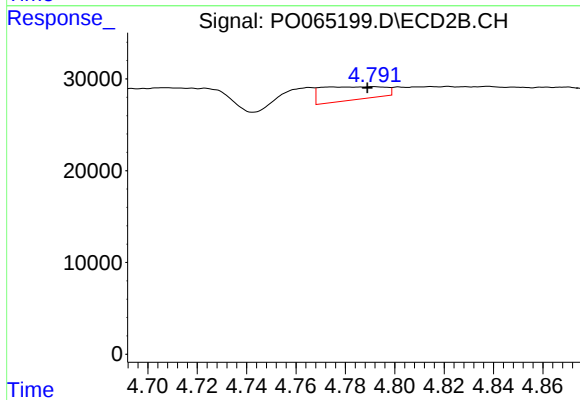
R.T.: 4.765 min
Delta R.T.: 0.059 min
Response: 19135
Conc: 26.12 ng/ml



#19 AR-1242-4

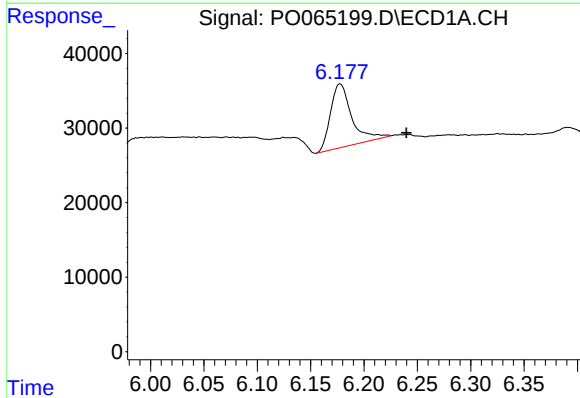
R.T.: 0.000 min
Exp R.T.: 5.511 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



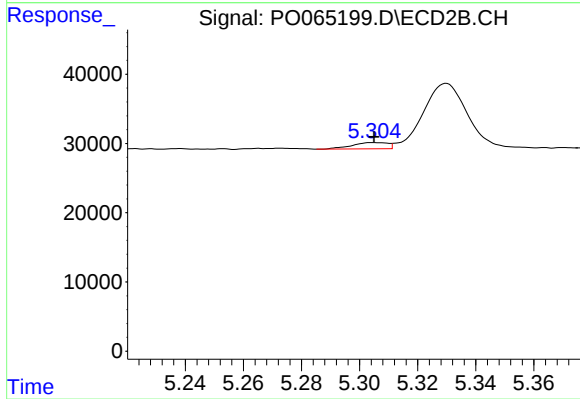
#19 AR-1242-4

R.T.: 4.791 min
Delta R.T.: 0.002 min
Response: 25534
Conc: 32.98 ng/ml



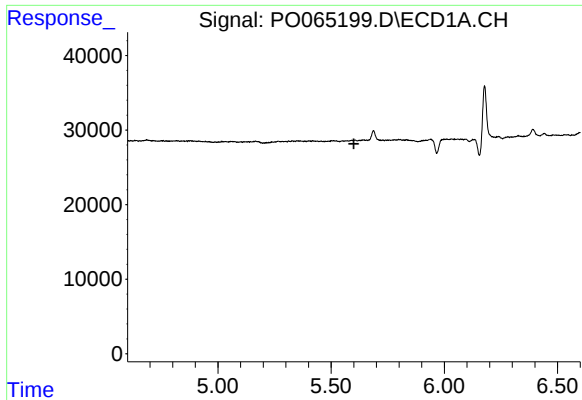
#20 AR-1242-5

R.T.: 6.178 min
Delta R.T.: -0.062 min
Response: 118092
Conc: 157.14 ng/ml



#20 AR-1242-5

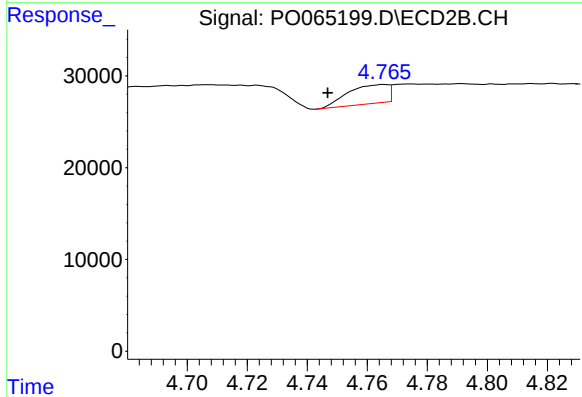
R.T.: 5.305 min
Delta R.T.: 0.000 min
Response: 7709
Conc: 7.21 ng/ml



#22 AR-1248-2

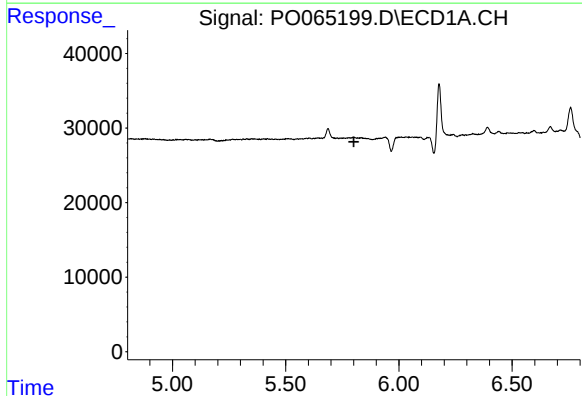
R.T.: 0.000 min
Exp R.T.: 5.601 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



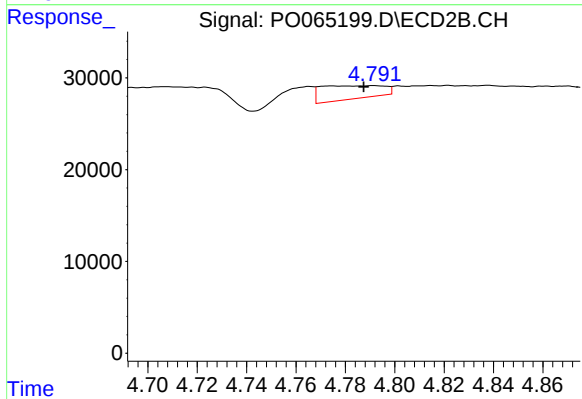
#22 AR-1248-2

R.T.: 4.765 min
Delta R.T.: 0.019 min
Response: 19135
Conc: 17.63 ng/ml



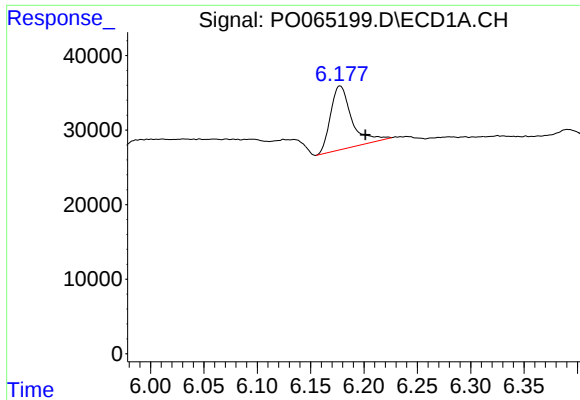
#23 AR-1248-3

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



#23 AR-1248-3

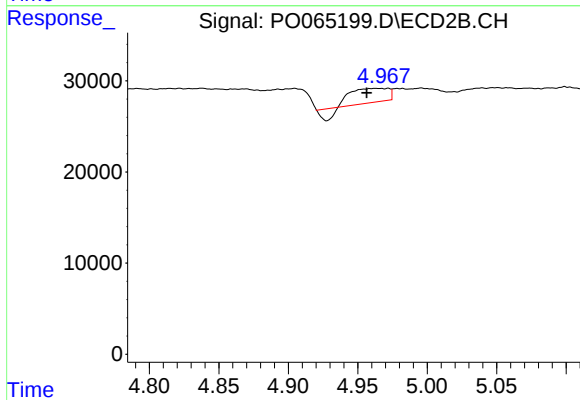
R.T.: 4.791 min
Delta R.T.: 0.004 min
Response: 25534
Conc: 22.89 ng/ml



#24 AR-1248-4

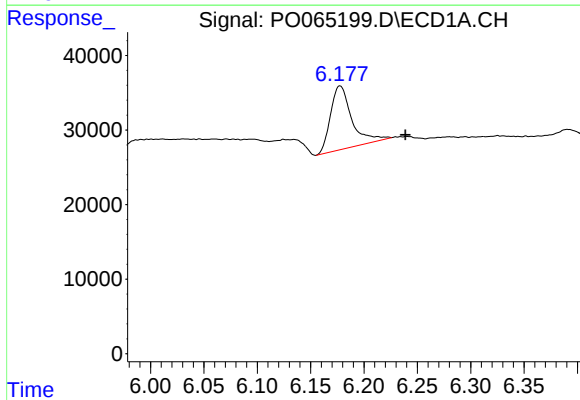
R.T.: 6.178 min
Delta R.T.: -0.024 min
Response: 118092
Conc: 91.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



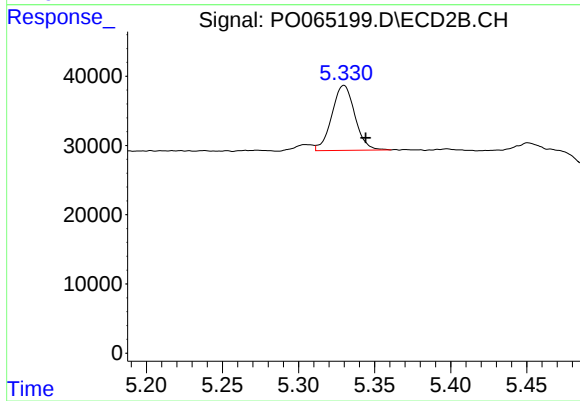
#24 AR-1248-4

R.T.: 4.972 min
Delta R.T.: 0.015 min
Response: 23400
Conc: 17.27 ng/ml



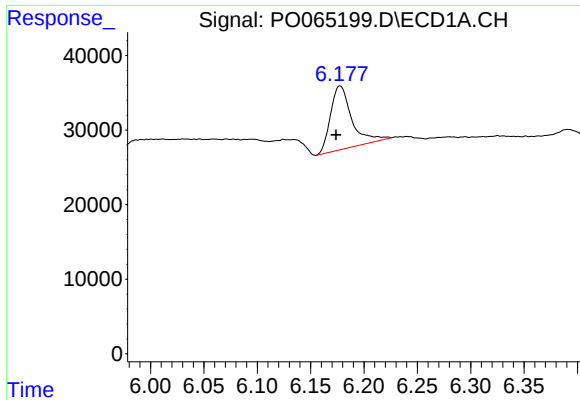
#25 AR-1248-5

R.T.: 6.178 min
Delta R.T.: -0.061 min
Response: 118092
Conc: 94.62 ng/ml



#25 AR-1248-5

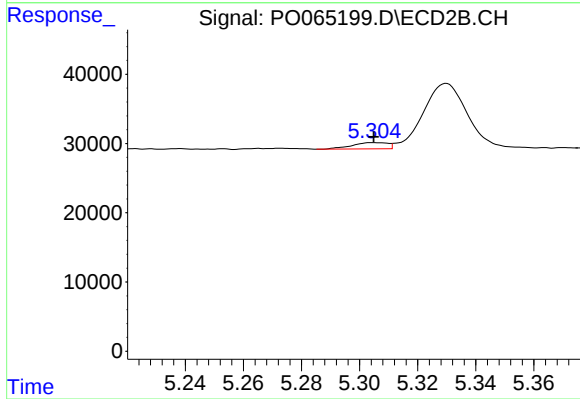
R.T.: 5.330 min
Delta R.T.: -0.014 min
Response: 98927
Conc: 68.77 ng/ml



#26 AR-1254-1

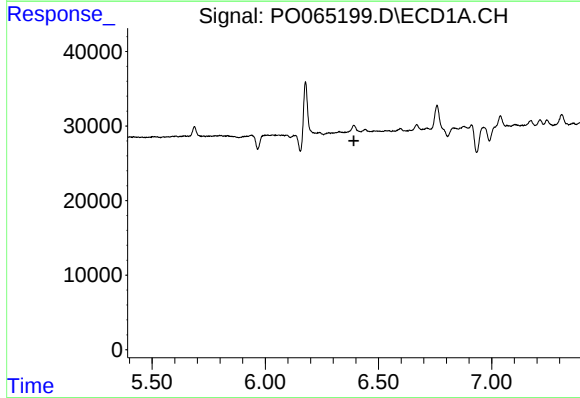
R.T.: 6.178 min
Delta R.T.: 0.004 min
Response: 118092
Conc: 90.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



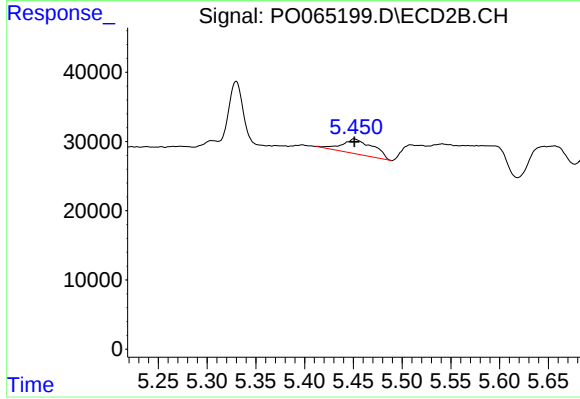
#26 AR-1254-1

R.T.: 5.305 min
Delta R.T.: 0.000 min
Response: 7709
Conc: 3.30 ng/ml



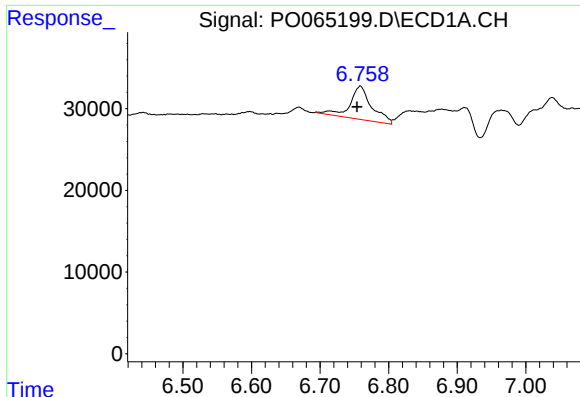
#27 AR-1254-2

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



#27 AR-1254-2

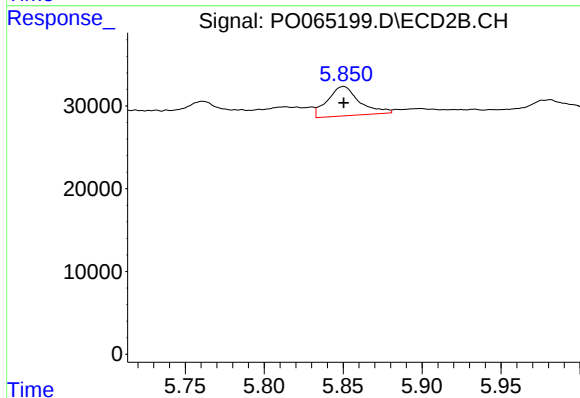
R.T.: 5.451 min
Delta R.T.: 0.000 min
Response: 48488
Conc: 22.75 ng/ml



#28 AR-1254-3

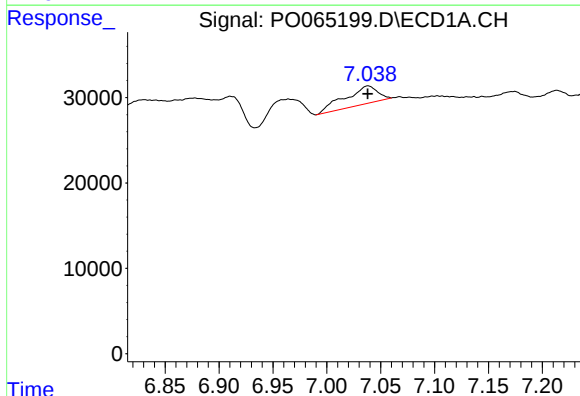
R.T.: 6.759 min
Delta R.T.: 0.005 min
Response: 90039
Conc: 37.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



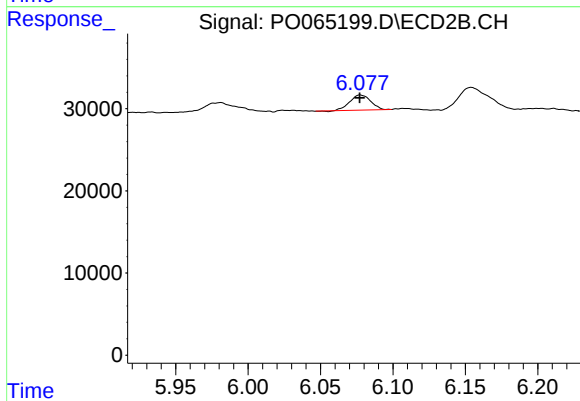
#28 AR-1254-3

R.T.: 5.850 min
Delta R.T.: 0.000 min
Response: 49891
Conc: 13.85 ng/ml



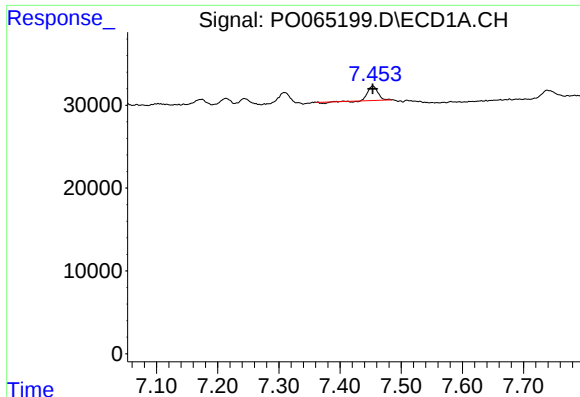
#29 AR-1254-4

R.T.: 7.038 min
Delta R.T.: 0.000 min
Response: 44433
Conc: 23.87 ng/ml



#29 AR-1254-4

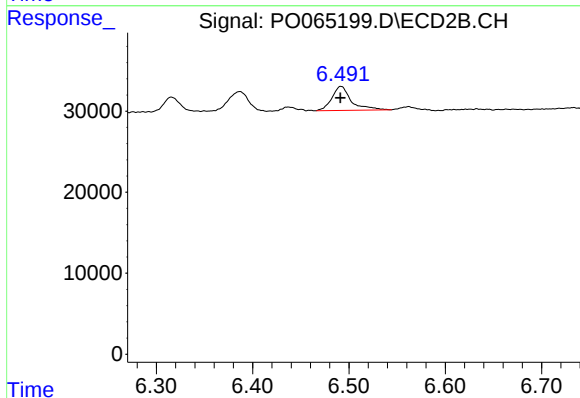
R.T.: 6.077 min
Delta R.T.: 0.000 min
Response: 18505
Conc: 7.96 ng/ml



#30 AR-1254-5

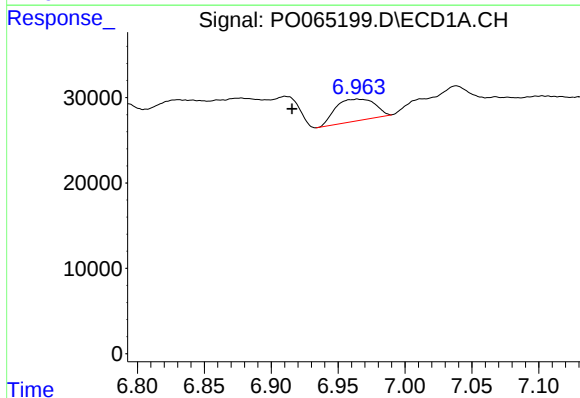
R.T.: 7.454 min
Delta R.T.: 0.000 min
Response: 19044
Conc: 9.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



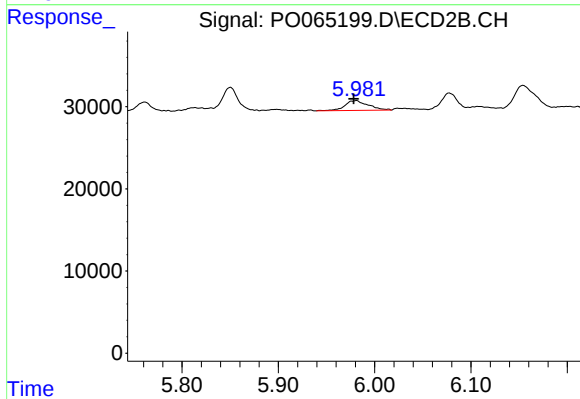
#30 AR-1254-5

R.T.: 6.492 min
Delta R.T.: 0.000 min
Response: 41854
Conc: 12.41 ng/ml



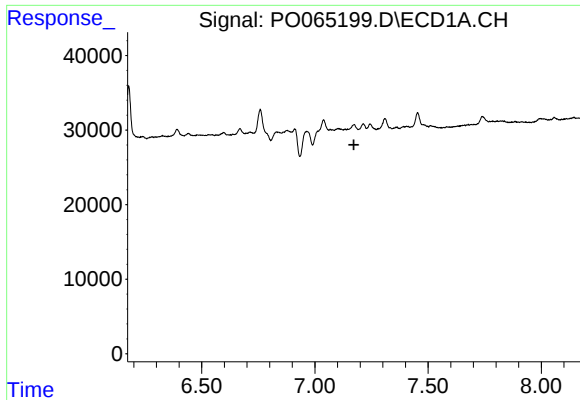
#31 AR-1260-1

R.T.: 6.965 min
Delta R.T.: 0.049 min
Response: 52164
Conc: 31.21 ng/ml



#31 AR-1260-1

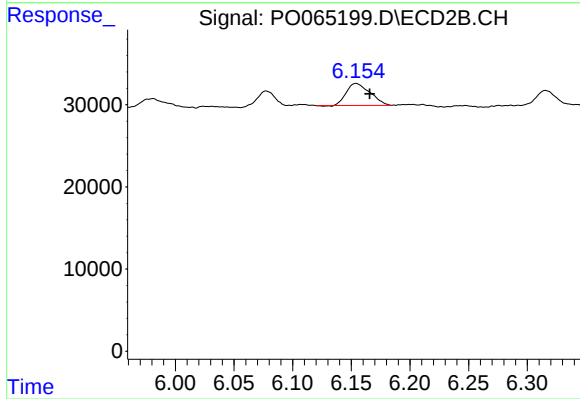
R.T.: 5.981 min
Delta R.T.: 0.003 min
Response: 20236
Conc: 8.53 ng/ml



#32 AR-1260-2

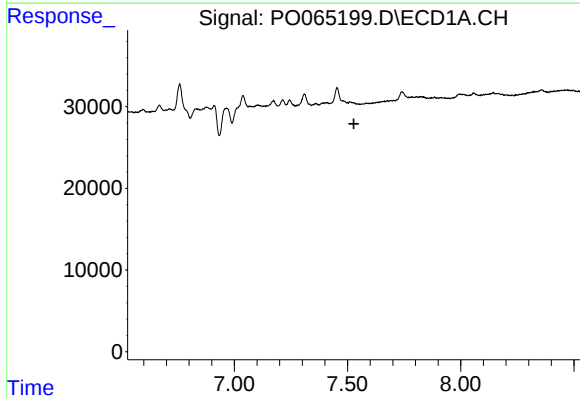
R.T.: 0.000 min
Exp R.T.: 7.172 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



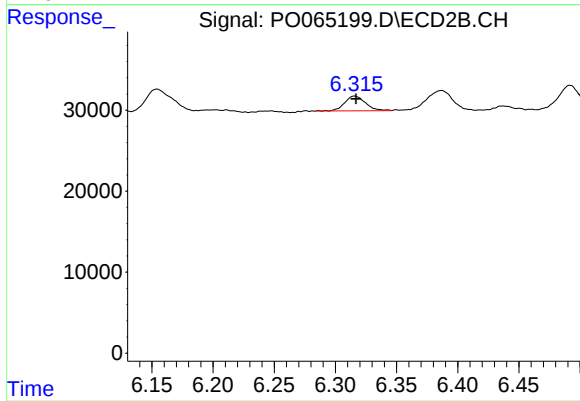
#32 AR-1260-2

R.T.: 6.154 min
Delta R.T.: -0.012 min
Response: 37620
Conc: 12.33 ng/ml



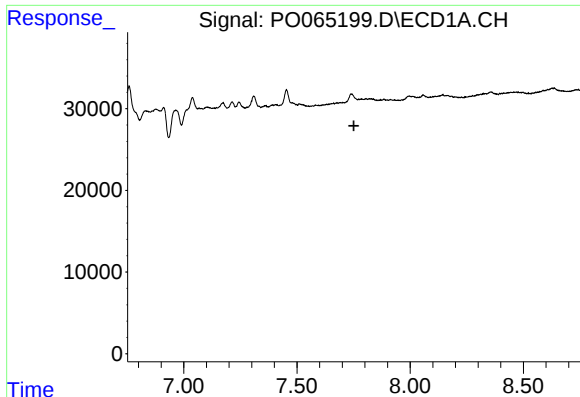
#33 AR-1260-3

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



#33 AR-1260-3

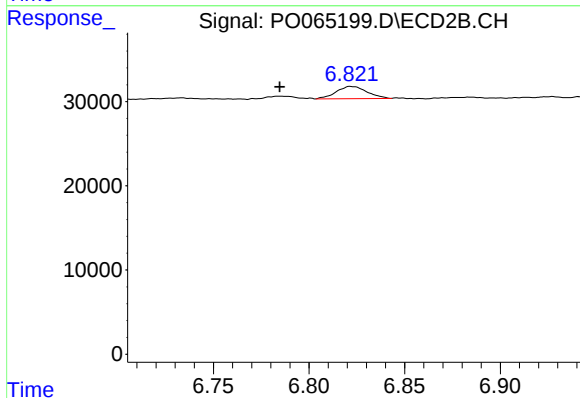
R.T.: 6.316 min
Delta R.T.: -0.001 min
Response: 21646
Conc: 8.06 ng/ml



#34 AR-1260-4

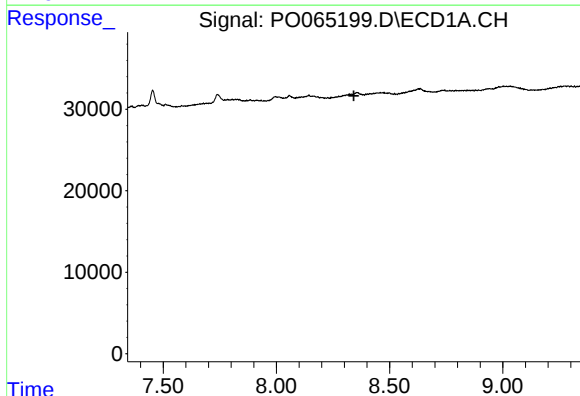
R.T.: 0.000 min
Exp R.T.: 7.752 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



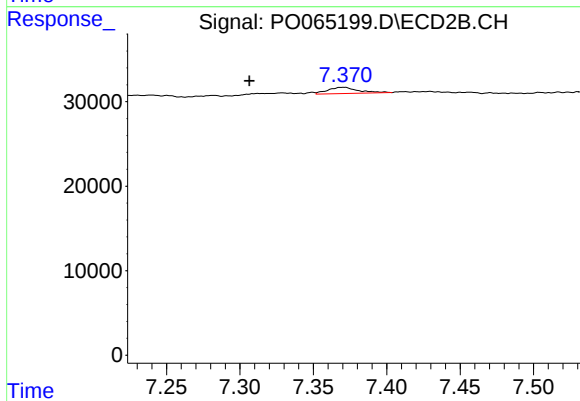
#34 AR-1260-4

R.T.: 6.821 min
Delta R.T.: 0.037 min
Response: 16250
Conc: 7.01 ng/ml



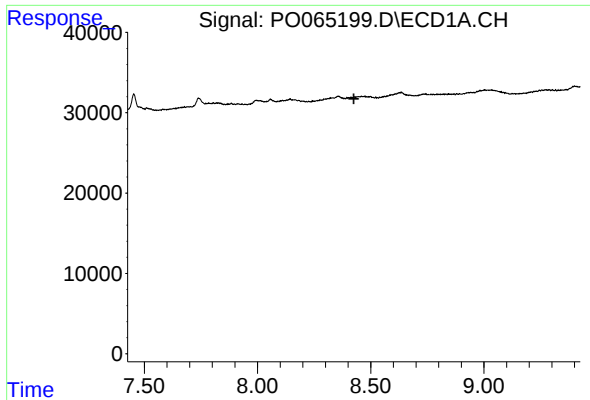
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.342 min
Response: 0
Conc: N.D.



#38 AR-1262-3

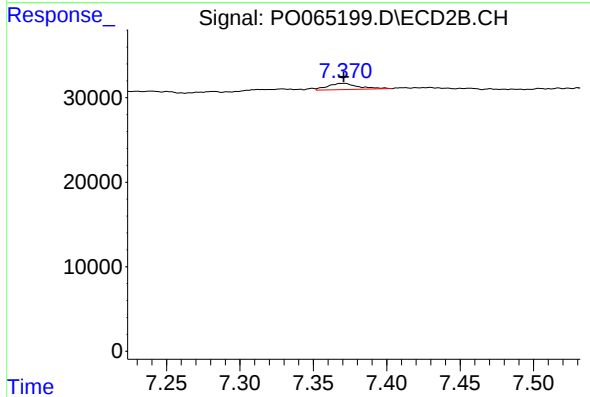
R.T.: 7.371 min
Delta R.T.: 0.064 min
Response: 10640
Conc: 4.12 ng/ml



#39 AR-1262-4

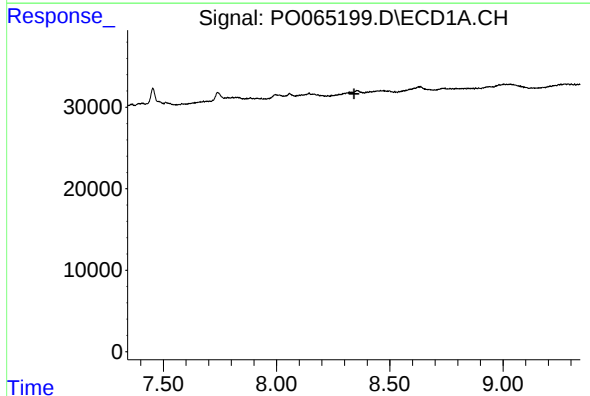
R.T.: 0.000 min
Exp R.T.: 8.425 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



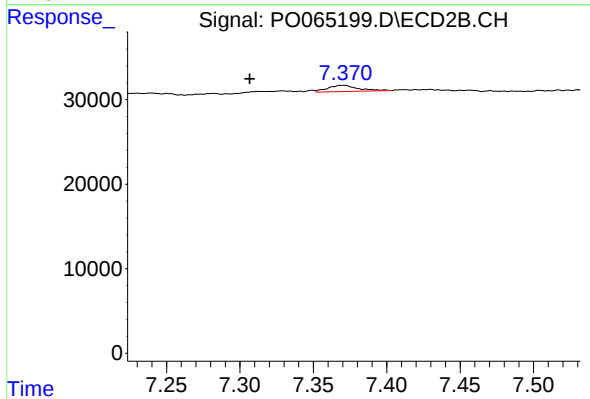
#39 AR-1262-4

R.T.: 7.371 min
Delta R.T.: 0.000 min
Response: 10640
Conc: 2.20 ng/ml



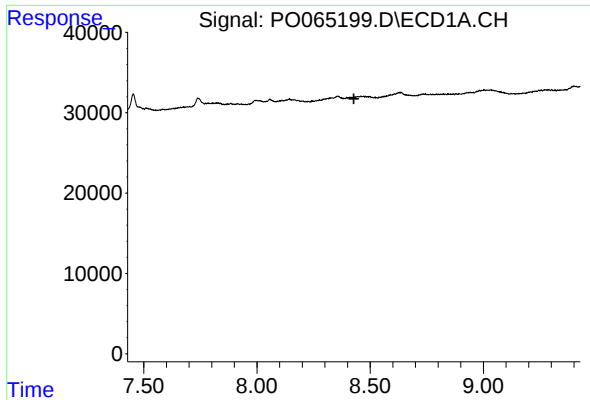
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.342 min
Response: 0
Conc: N.D.



#41 AR-1268-1

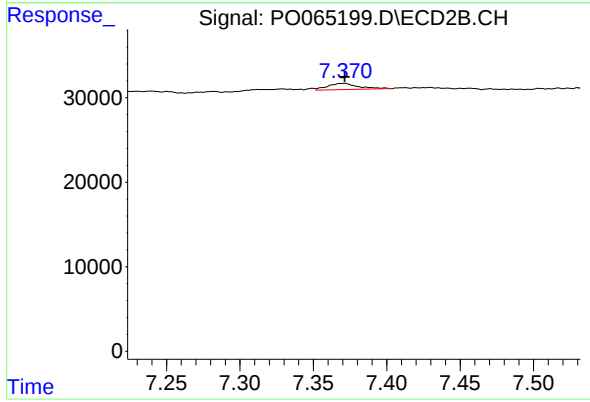
R.T.: 7.371 min
Delta R.T.: 0.064 min
Response: 10640
Conc: 1.50 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.428 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



#42 AR-1268-2

R.T.: 7.371 min
Delta R.T.: 0.000 min
Response: 10640
Conc: 1.65 ng/ml