

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032719\
 Data File : P0054683.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Mar 2019 21:33
 Operator : SM/SJ
 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: Mar 28 00:57:59 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 17:22:26 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...	4.303	3.619	626344	572336	18.048	17.935
2)	SA Decachlor...	9.919	8.597	981349	693666	19.907	21.780
Target Compounds							
5)	L1 AR-1016-3	0.000	4.962	0	13757	N.D.	11.386 #
6)	L1 AR-1016-4	0.000	4.962	0	13757	N.D.	13.613 #
7)	L1 AR-1016-5	0.000	5.150	0	46423	N.D.	35.617 #
9)	L2 AR-1221-2	0.000	3.917	0	8943	N.D.	29.831 #
13)	L3 AR-1232-3	0.000	4.962	0	13757	N.D.	28.390 #
14)	L3 AR-1232-4	0.000	4.976	0	13644	N.D.	31.052 #
15)	L3 AR-1232-5	0.000	5.150	0	46423	N.D.	95.451 #
18)	L4 AR-1242-3	0.000	4.962	0	13757	N.D.	14.522 #
19)	L4 AR-1242-4	0.000	4.976	0	13644	N.D.	14.276 #
20)	L4 AR-1242-5	6.358	5.523	17467	103116	14.469	83.841 #
22)	L5 AR-1248-2	0.000	4.962	0	13757	N.D.	11.383 #
23)	L5 AR-1248-3	0.000	4.976	0	13644	N.D.	10.935 #
24)	L5 AR-1248-4	6.358	5.150	17467	46423	9.298	30.482 #
25)	L5 AR-1248-5	6.358	5.523	17467	103116	9.743	69.165 #
26)	L6 AR-1254-1	6.315	5.523	203163	103116	112.048	47.182 #
27)	L6 AR-1254-2	0.000	5.704	0	53107	N.D.	27.389 #
28)	L6 AR-1254-3	6.902	6.043	120904	60467	38.447	18.862 #
29)	L6 AR-1254-4	0.000	6.274	0	65808	N.D.	33.611 #
31)	L7 AR-1260-1	7.099	6.172	65320	216438	25.996	94.183 #
32)	L7 AR-1260-2	7.311	6.349	177043	166707	57.046	60.560
33)	L7 AR-1260-3	0.000	6.516	0	35774	N.D.	13.877 #
38)	L8 AR-1262-3	0.000	7.563	0	30790	N.D.	14.994 #
39)	L8 AR-1262-4	0.000	7.563	0	30790	N.D.	8.501 #
41)	L9 AR-1268-1	0.000	7.563	0	30790	N.D.	5.446 #
42)	L9 AR-1268-2	0.000	7.563	0	30790	N.D.	5.954 #

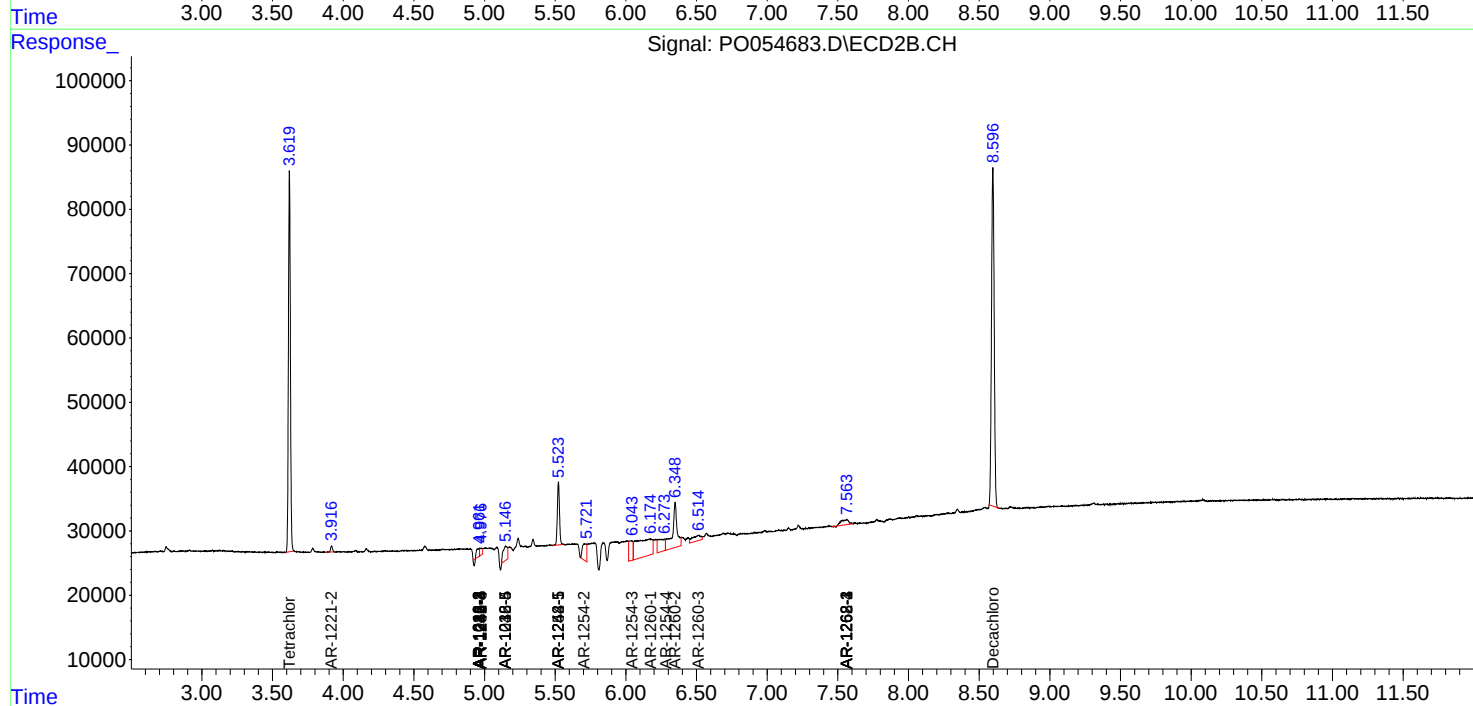
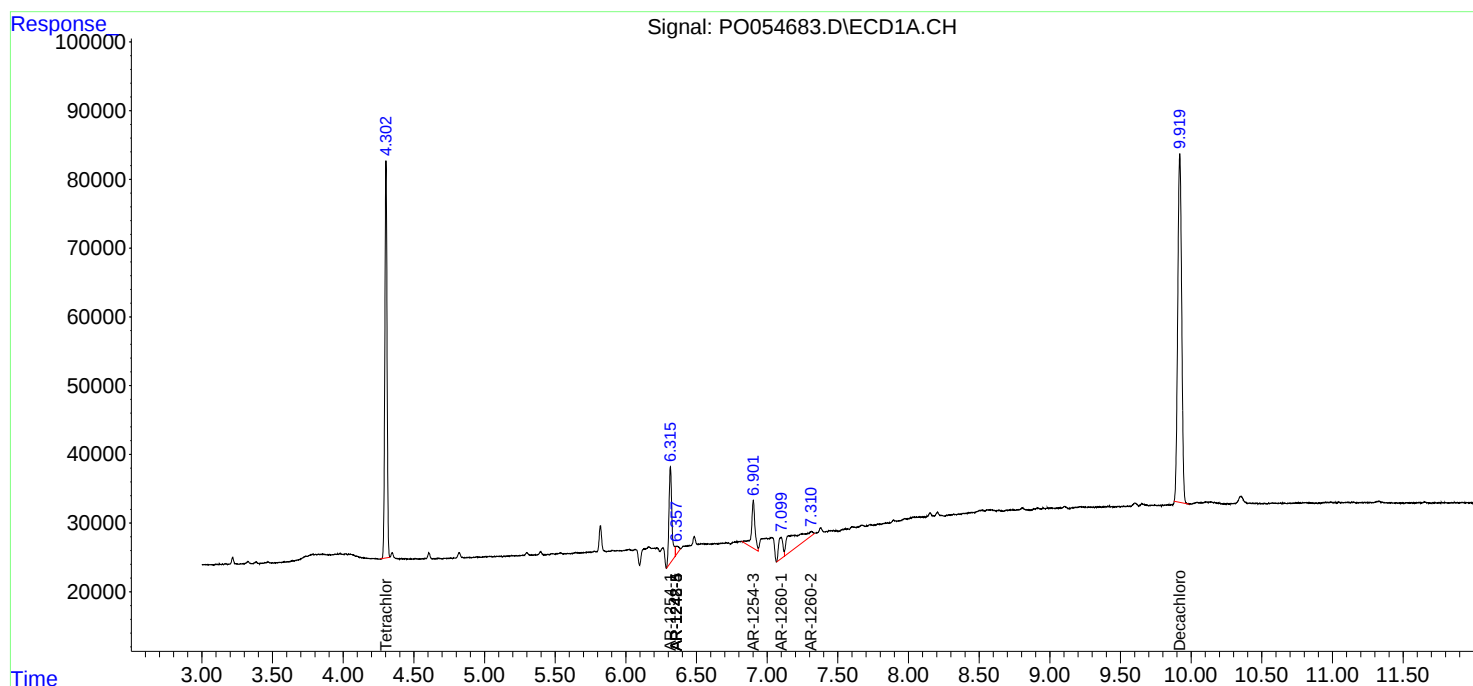
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

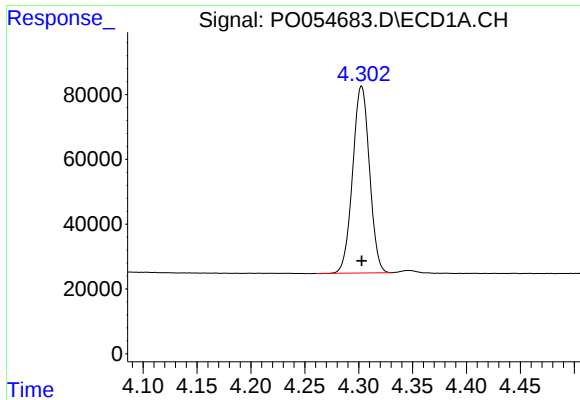
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032719\
Data File : P0054683.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Mar 2019 21:33
Operator : SM/SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 28 00:57:59 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 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

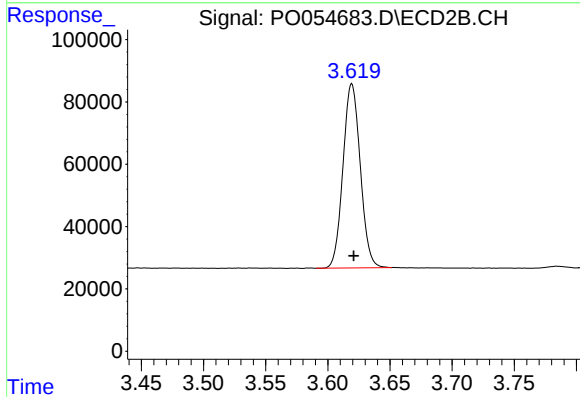




#1 Tetrachloro-m-xylene

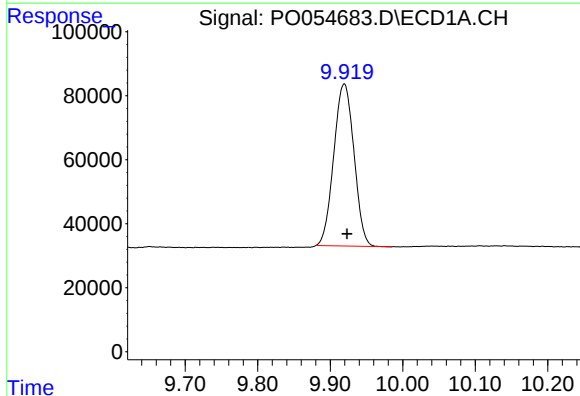
R.T.: 4.303 min
Delta R.T.: 0.000 min
Response: 626344
Conc: 18.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



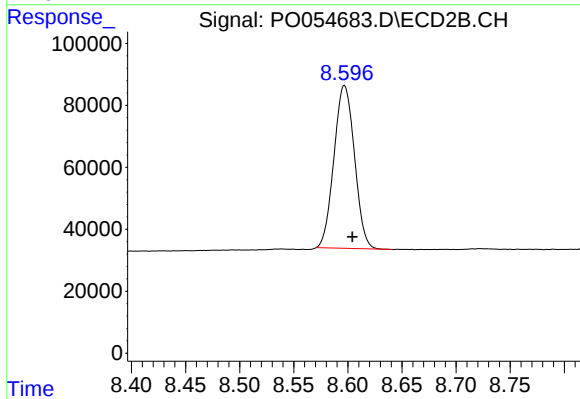
#1 Tetrachloro-m-xylene

R.T.: 3.619 min
Delta R.T.: -0.002 min
Response: 572336
Conc: 17.93 ng/ml



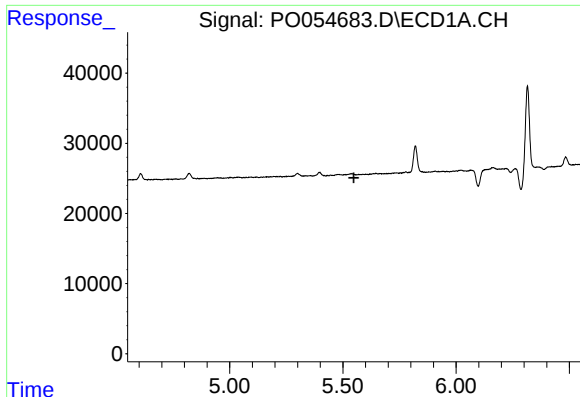
#2 Decachlorobiphenyl

R.T.: 9.919 min
Delta R.T.: -0.004 min
Response: 981349
Conc: 19.91 ng/ml



#2 Decachlorobiphenyl

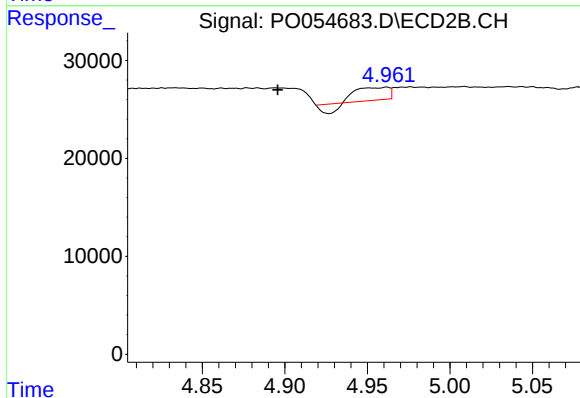
R.T.: 8.597 min
Delta R.T.: -0.007 min
Response: 693666
Conc: 21.78 ng/ml



#5 AR-1016-3

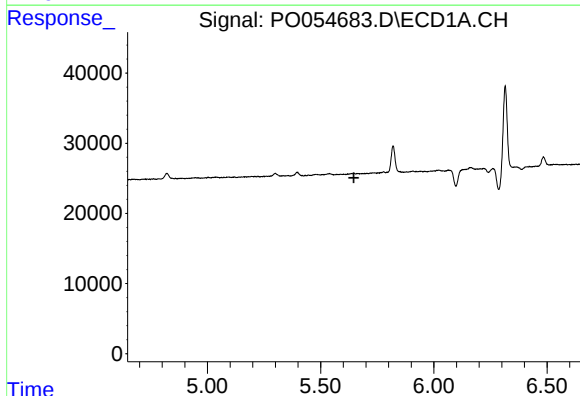
R.T.: 0.000 min
Exp R.T.: 5.548 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



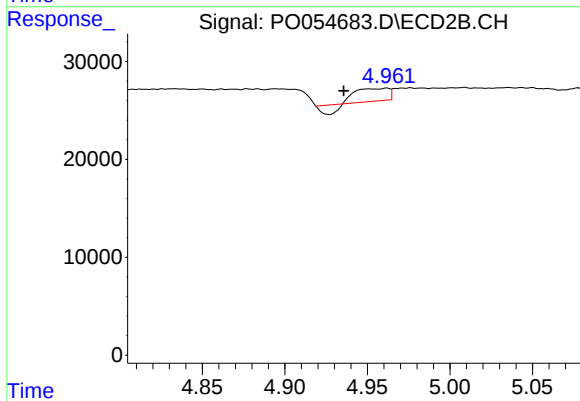
#5 AR-1016-3

R.T.: 4.962 min
Delta R.T.: 0.066 min
Response: 13757
Conc: 11.39 ng/ml



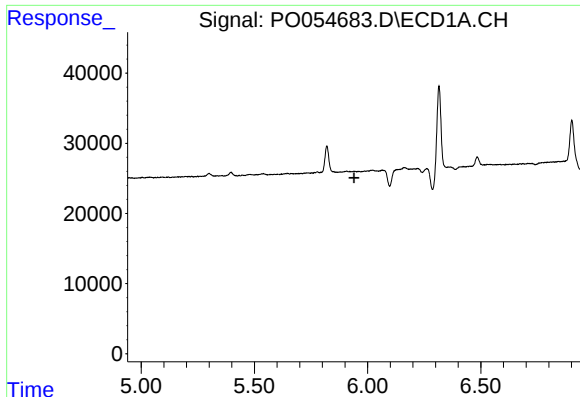
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.647 min
Response: 0
Conc: N.D.



#6 AR-1016-4

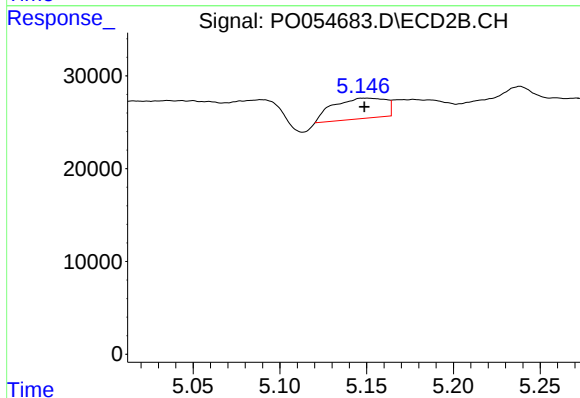
R.T.: 4.962 min
Delta R.T.: 0.026 min
Response: 13757
Conc: 13.61 ng/ml



#7 AR-1016-5

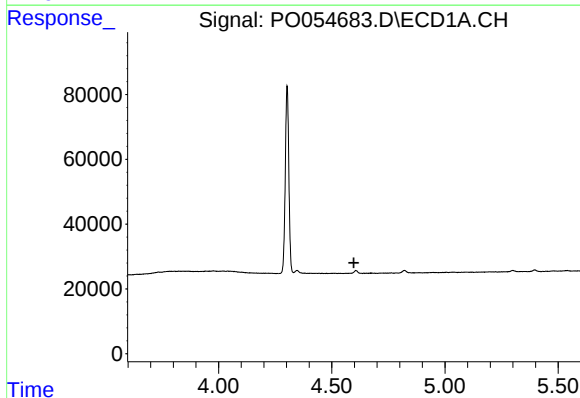
R.T.: 0.000 min
Exp R.T.: 5.940 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



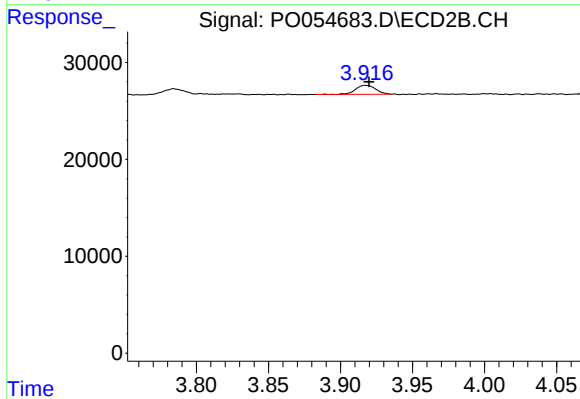
#7 AR-1016-5

R.T.: 5.150 min
Delta R.T.: 0.002 min
Response: 46423
Conc: 35.62 ng/ml



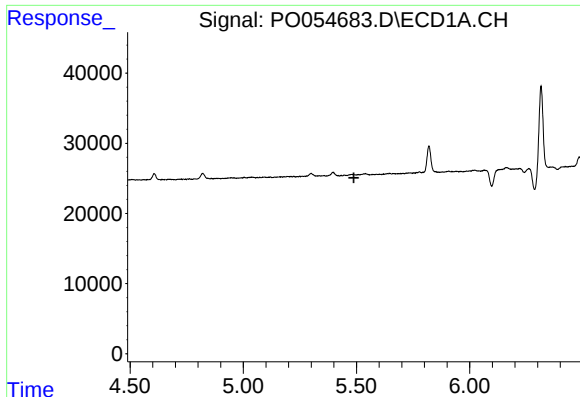
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 4.598 min
Response: 0
Conc: N.D.



#9 AR-1221-2

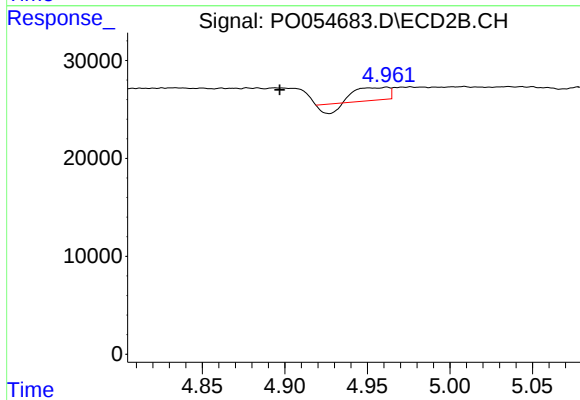
R.T.: 3.917 min
Delta R.T.: -0.003 min
Response: 8943
Conc: 29.83 ng/ml



#13 AR-1232-3

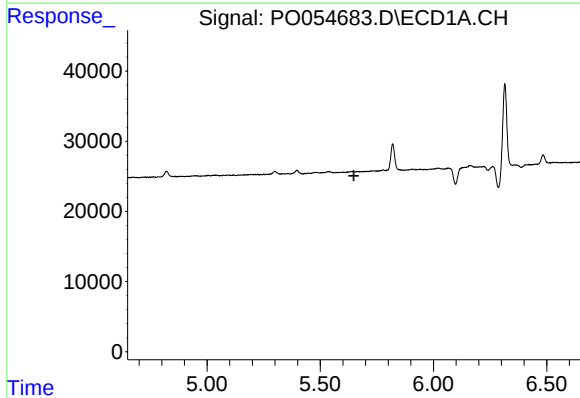
R.T.: 0.000 min
Exp R.T.: 5.488 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



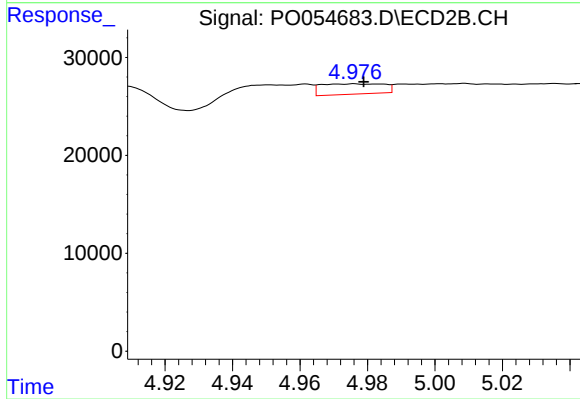
#13 AR-1232-3

R.T.: 4.962 min
Delta R.T.: 0.065 min
Response: 13757
Conc: 28.39 ng/ml



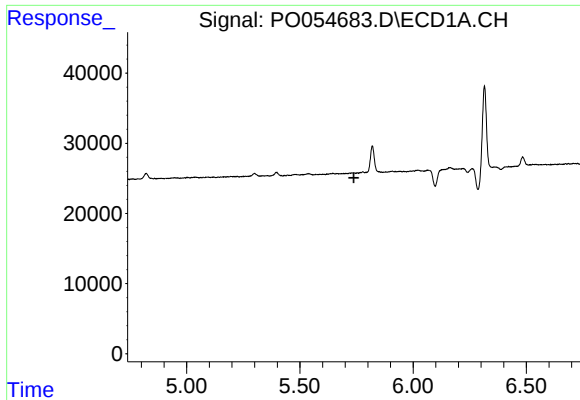
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.648 min
Response: 0
Conc: N.D.



#14 AR-1232-4

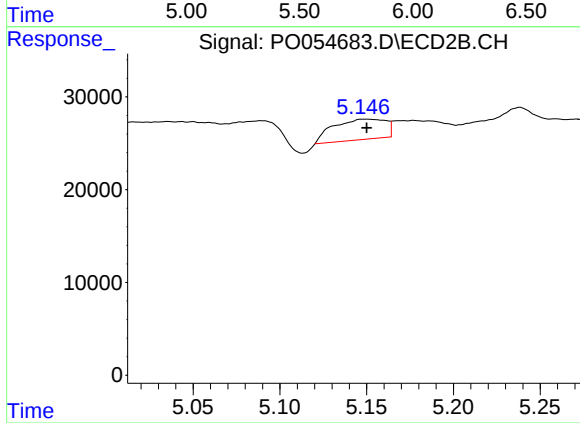
R.T.: 4.976 min
Delta R.T.: -0.003 min
Response: 13644
Conc: 31.05 ng/ml



#15 AR-1232-5

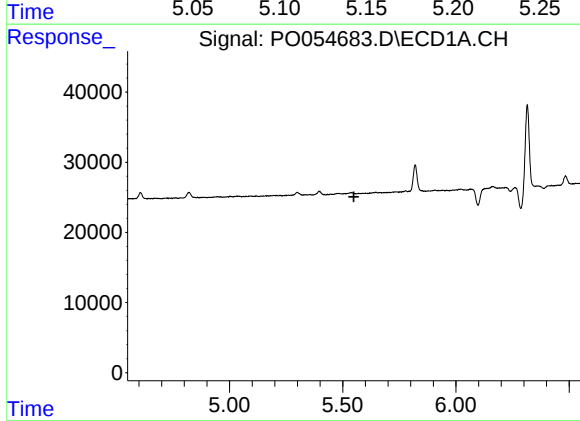
R.T.: 0.000 min
Exp R.T.: 5.738 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



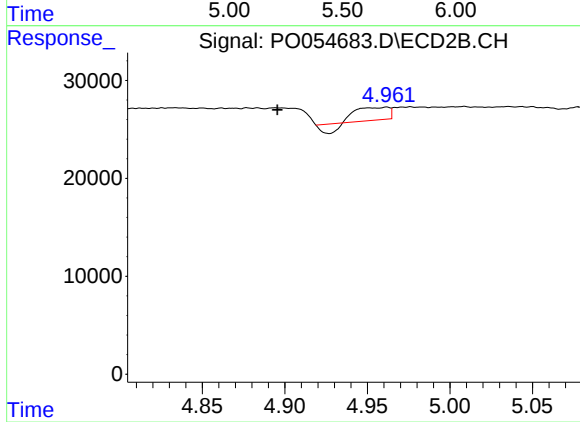
#15 AR-1232-5

R.T.: 5.150 min
Delta R.T.: 0.000 min
Response: 46423
Conc: 95.45 ng/ml



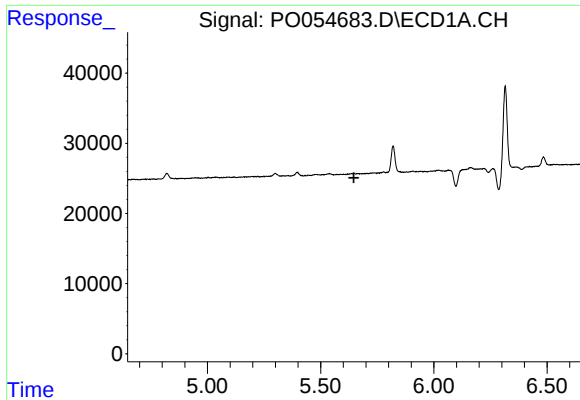
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.549 min
Response: 0
Conc: N.D.



#18 AR-1242-3

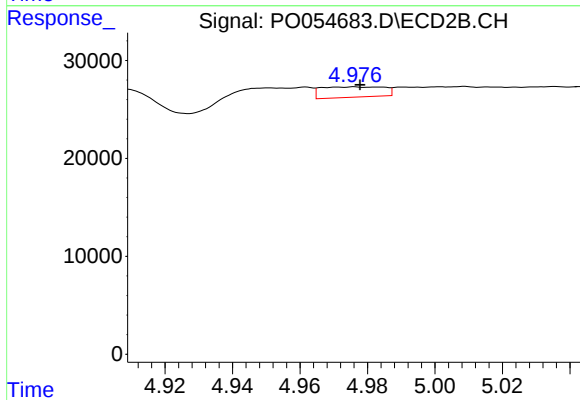
R.T.: 4.962 min
Delta R.T.: 0.066 min
Response: 13757
Conc: 14.52 ng/ml



#19 AR-1242-4

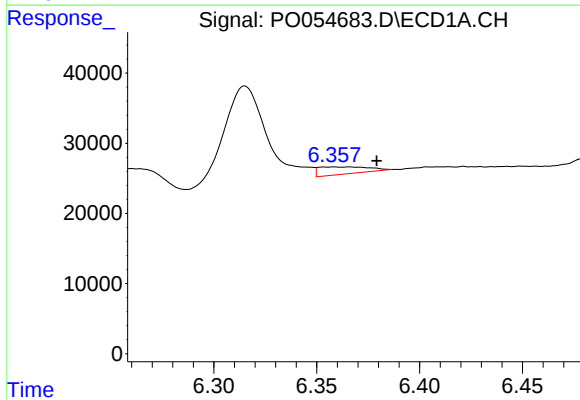
R.T.: 0.000 min
Exp R.T.: 5.647 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



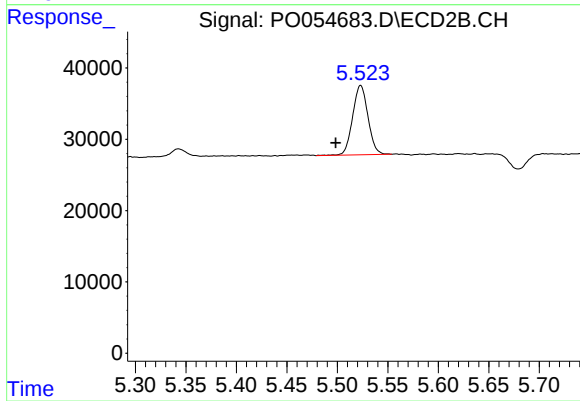
#19 AR-1242-4

R.T.: 4.976 min
Delta R.T.: -0.002 min
Response: 13644
Conc: 14.28 ng/ml



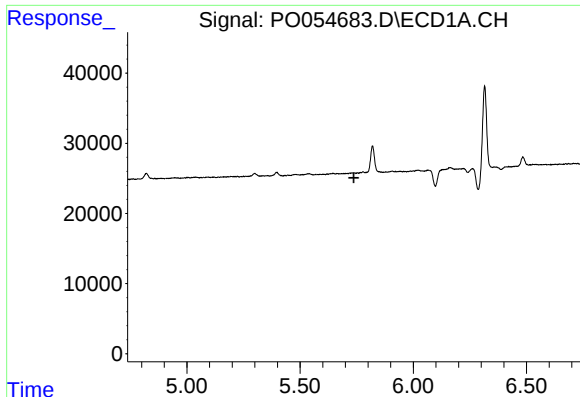
#20 AR-1242-5

R.T.: 6.358 min
Delta R.T.: -0.021 min
Response: 17467
Conc: 14.47 ng/ml



#20 AR-1242-5

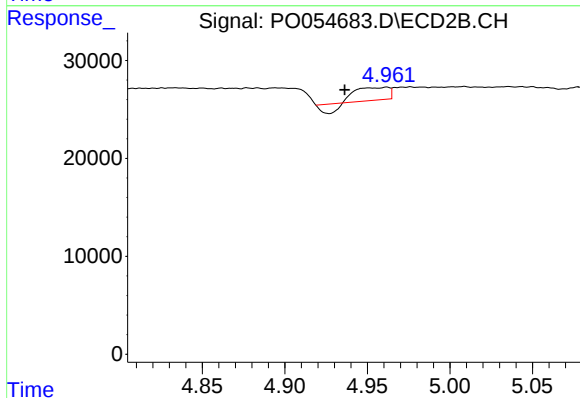
R.T.: 5.523 min
Delta R.T.: 0.025 min
Response: 103116
Conc: 83.84 ng/ml



#22 AR-1248-2

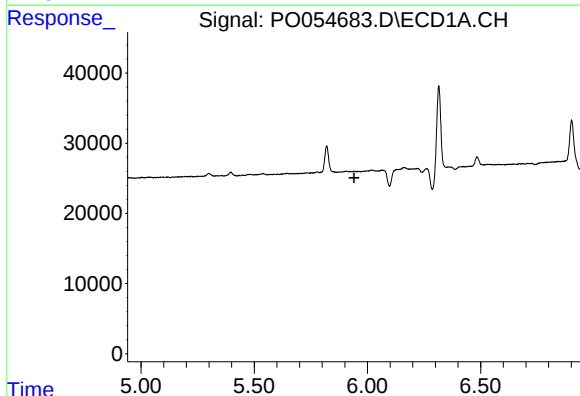
R.T.: 0.000 min
Exp R.T.: 5.738 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



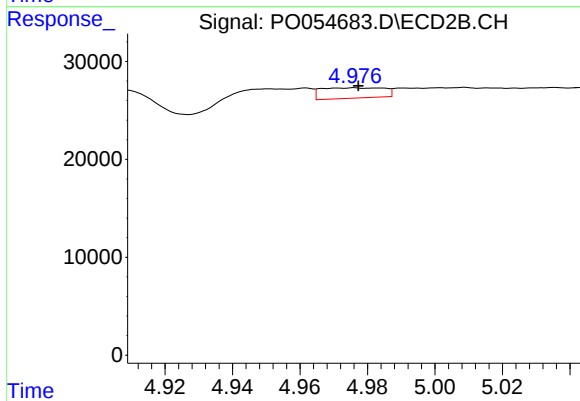
#22 AR-1248-2

R.T.: 4.962 min
Delta R.T.: 0.026 min
Response: 13757
Conc: 11.38 ng/ml



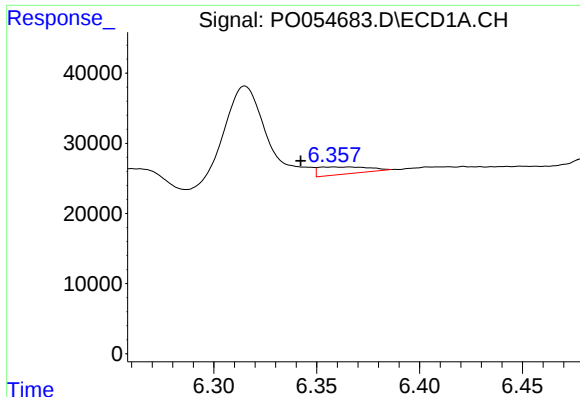
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.941 min
Response: 0
Conc: N.D.



#23 AR-1248-3

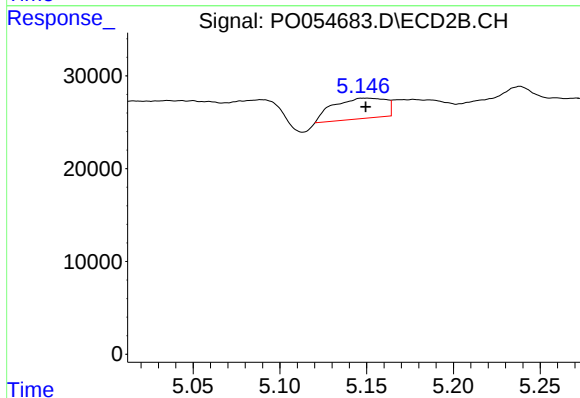
R.T.: 4.976 min
Delta R.T.: -0.001 min
Response: 13644
Conc: 10.93 ng/ml



#24 AR-1248-4

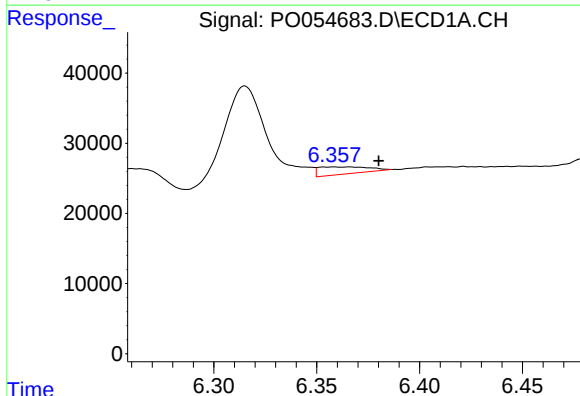
R.T.: 6.358 min
Delta R.T.: 0.016 min
Response: 17467
Conc: 9.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



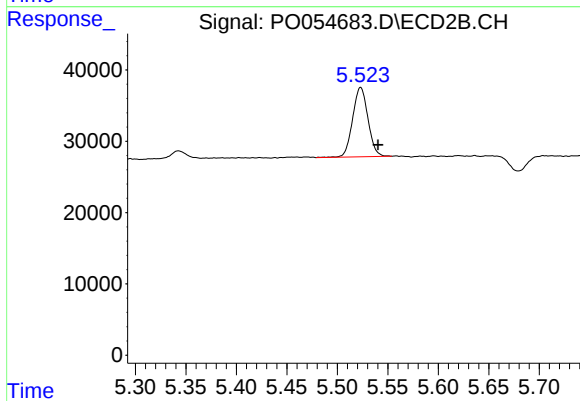
#24 AR-1248-4

R.T.: 5.150 min
Delta R.T.: 0.000 min
Response: 46423
Conc: 30.48 ng/ml



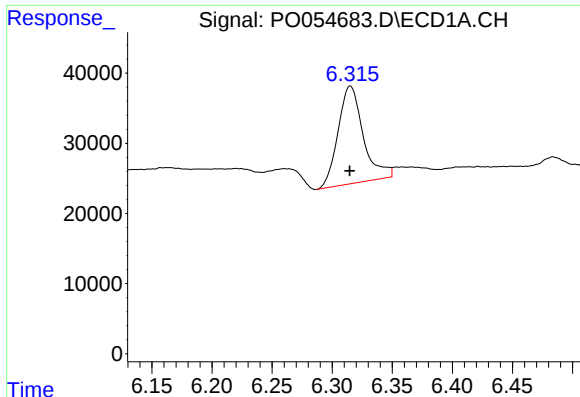
#25 AR-1248-5

R.T.: 6.358 min
Delta R.T.: -0.022 min
Response: 17467
Conc: 9.74 ng/ml



#25 AR-1248-5

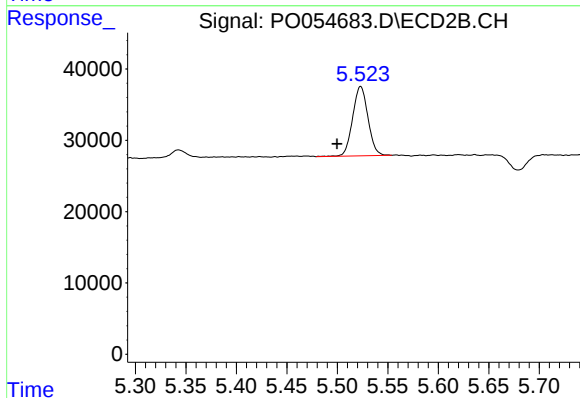
R.T.: 5.523 min
Delta R.T.: -0.017 min
Response: 103116
Conc: 69.16 ng/ml



#26 AR-1254-1

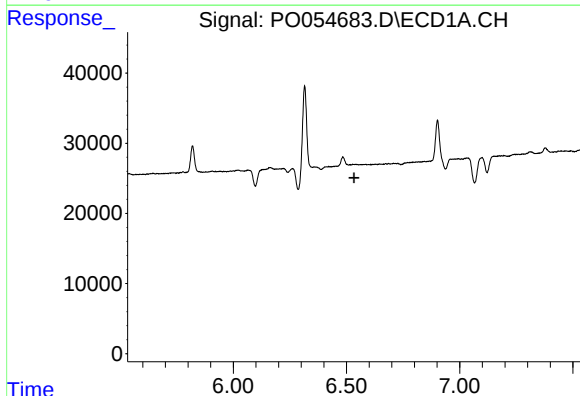
R.T.: 6.315 min
Delta R.T.: 0.000 min
Response: 203163
Conc: 112.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



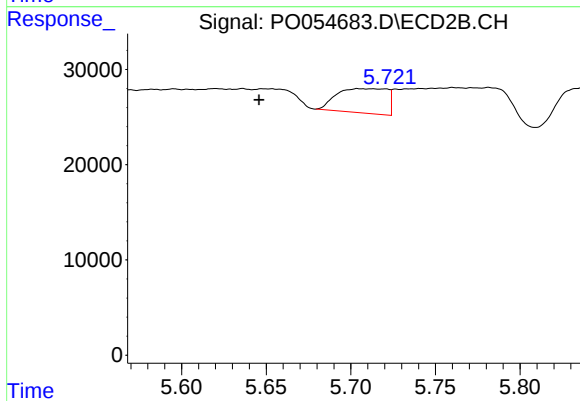
#26 AR-1254-1

R.T.: 5.523 min
Delta R.T.: 0.023 min
Response: 103116
Conc: 47.18 ng/ml



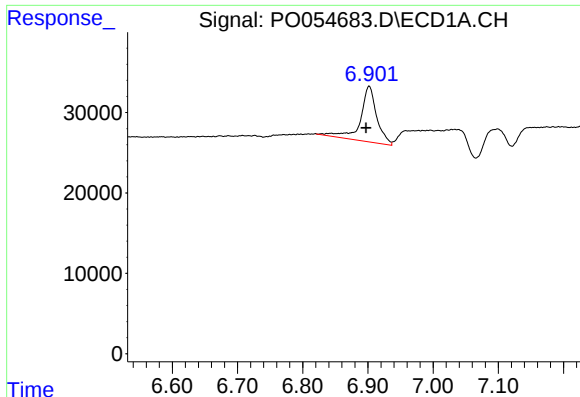
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.533 min
Response: 0
Conc: N.D.



#27 AR-1254-2

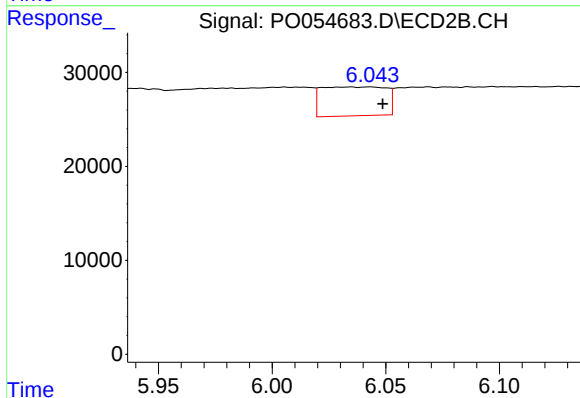
R.T.: 5.704 min
Delta R.T.: 0.058 min
Response: 53107
Conc: 27.39 ng/ml



#28 AR-1254-3

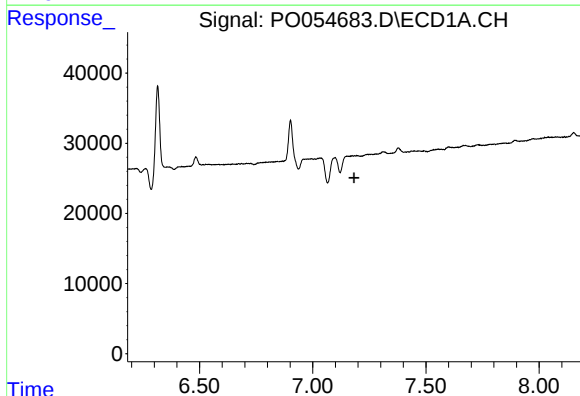
R.T.: 6.902 min
Delta R.T.: 0.005 min
Response: 120904
Conc: 38.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



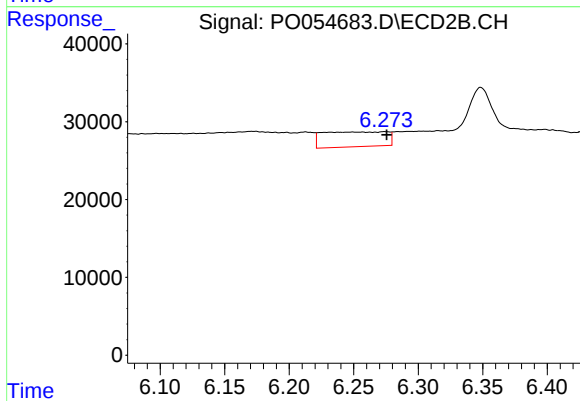
#28 AR-1254-3

R.T.: 6.043 min
Delta R.T.: -0.006 min
Response: 60467
Conc: 18.86 ng/ml



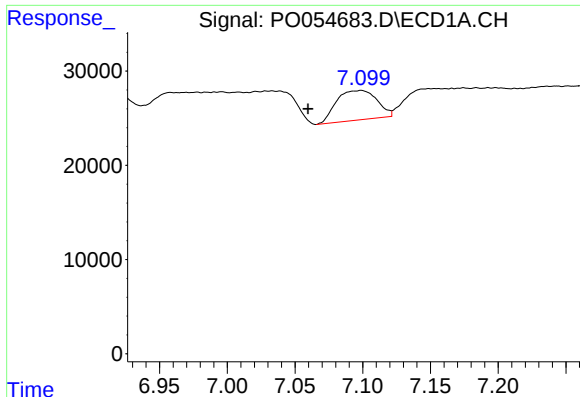
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.182 min
Response: 0
Conc: N.D.



#29 AR-1254-4

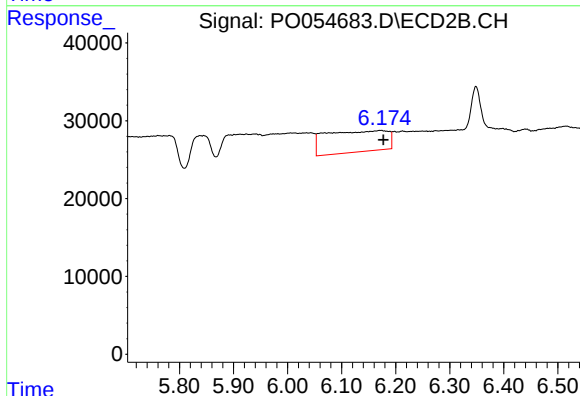
R.T.: 6.274 min
Delta R.T.: -0.001 min
Response: 65808
Conc: 33.61 ng/ml



#31 AR-1260-1

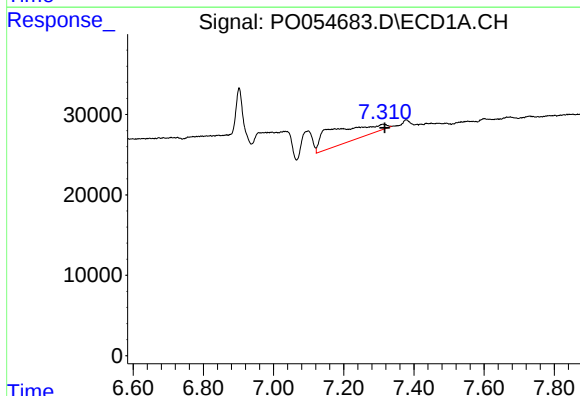
R.T.: 7.099 min
Delta R.T.: 0.039 min
Response: 65320
Conc: 26.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



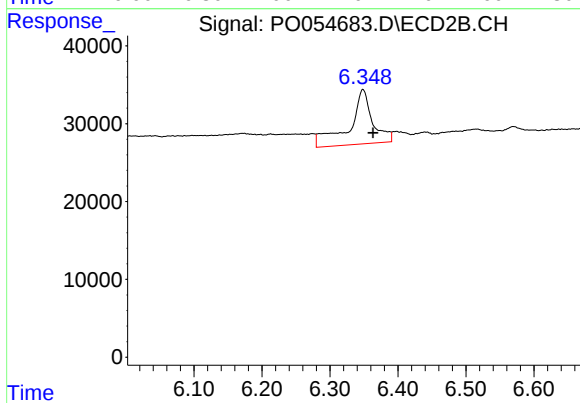
#31 AR-1260-1

R.T.: 6.172 min
Delta R.T.: -0.005 min
Response: 216438
Conc: 94.18 ng/ml



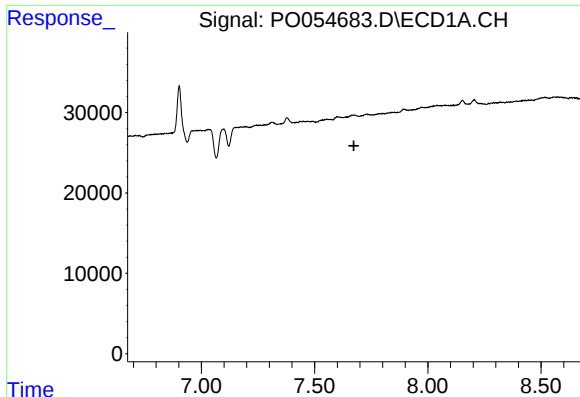
#32 AR-1260-2

R.T.: 7.311 min
Delta R.T.: -0.006 min
Response: 177043
Conc: 57.05 ng/ml



#32 AR-1260-2

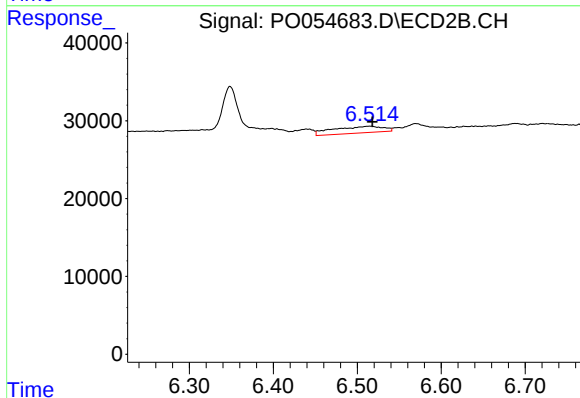
R.T.: 6.349 min
Delta R.T.: -0.015 min
Response: 166707
Conc: 60.56 ng/ml



#33 AR-1260-3

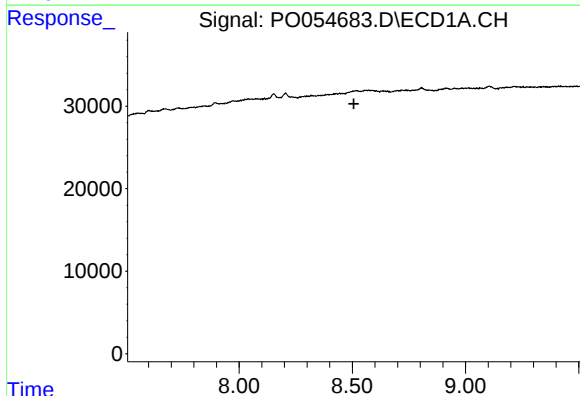
R.T.: 0.000 min
Exp R.T.: 7.674 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



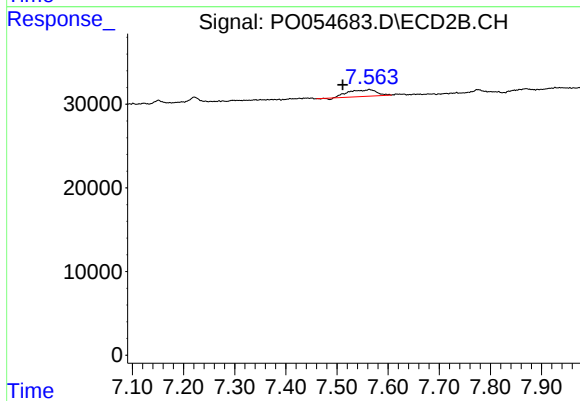
#33 AR-1260-3

R.T.: 6.516 min
Delta R.T.: -0.002 min
Response: 35774
Conc: 13.88 ng/ml



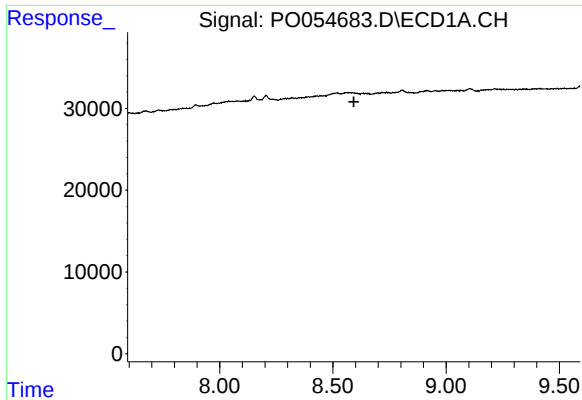
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.507 min
Response: 0
Conc: N.D.



#38 AR-1262-3

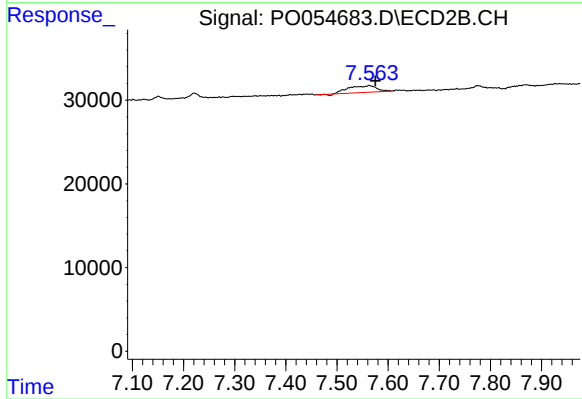
R.T.: 7.563 min
Delta R.T.: 0.052 min
Response: 30790
Conc: 14.99 ng/ml



#39 AR-1262-4

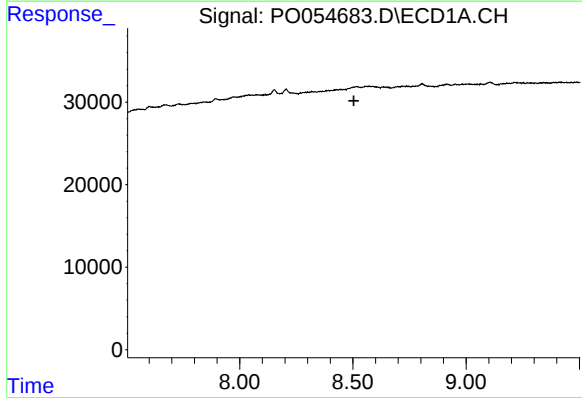
R.T.: 0.000 min
Exp R.T.: 8.593 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



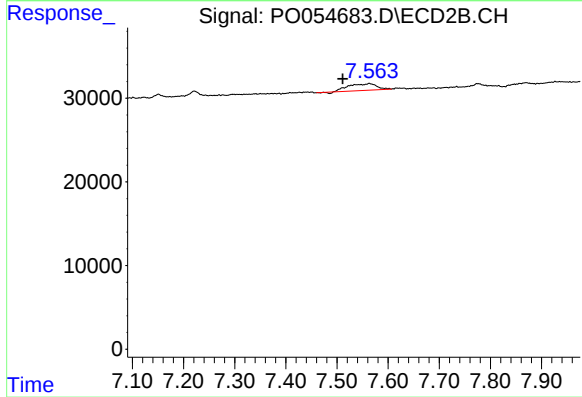
#39 AR-1262-4

R.T.: 7.563 min
Delta R.T.: -0.012 min
Response: 30790
Conc: 8.50 ng/ml



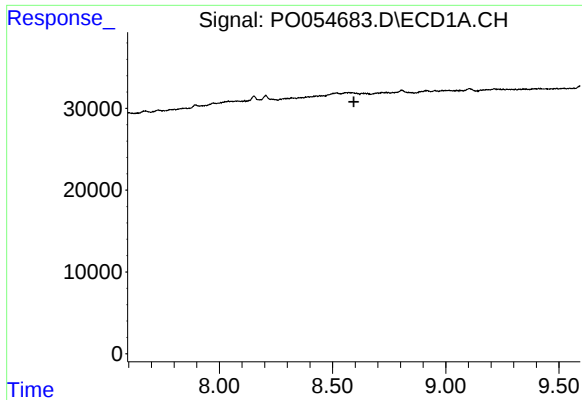
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.504 min
Response: 0
Conc: N.D.



#41 AR-1268-1

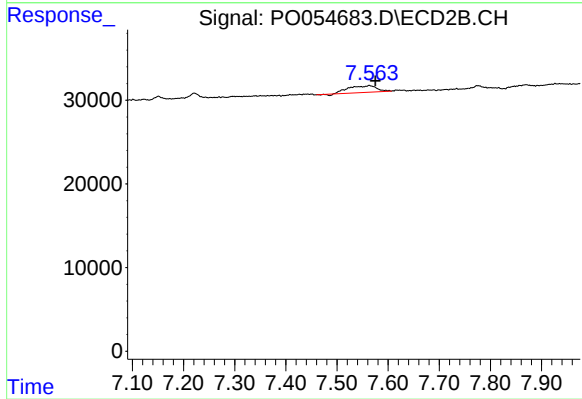
R.T.: 7.563 min
Delta R.T.: 0.052 min
Response: 30790
Conc: 5.45 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.594 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



#42 AR-1268-2

R.T.: 7.563 min
Delta R.T.: -0.012 min
Response: 30790
Conc: 5.95 ng/ml