

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051222\
 Data File : P0086644.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 May 2022 20:52
 Operator : YP\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: May 27 01:52:27 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 19 09:06:34 2022
 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...	4.477	3.672	2265136	948953	22.293	21.786
2)	SA Decachlor...	10.327	8.719	1395187	838316	25.695	24.089
Target Compounds							
3)	L1 AR-1016-1	5.663	0.000	4556	0	1.426	N.D. #
4)	L1 AR-1016-2	5.663	0.000	4556	0	1.025	N.D. #
7)	L1 AR-1016-5	0.000	5.263	0	91225	N.D.	80.790 #
8)	L2 AR-1221-1	0.000	3.839f	0	10507	N.D.	20.433 #
9)	L2 AR-1221-2	4.786	3.977	36432	10158	39.911	26.359 #
10)	L2 AR-1221-3	4.904f	0.000	5943	0	2.205	N.D. #
11)	L3 AR-1232-1	4.904f	0.000	5943	0	2.903	N.D. #
13)	L3 AR-1232-3	5.663	0.000	4556	0	2.592	N.D. #
15)	L3 AR-1232-5	0.000	5.263	0	91225	N.D.	217.817 #
16)	L4 AR-1242-1	5.663	0.000	4556	0	1.676	N.D. #
17)	L4 AR-1242-2	5.663	0.000	4556	0	1.212	N.D. #
20)	L4 AR-1242-5	6.576	5.605	82806	91715	45.236	80.648 #
21)	L5 AR-1248-1	5.663	0.000	4556	0	2.256	N.D. #
24)	L5 AR-1248-4	6.562	5.263	47597	91225	14.786	56.974 #
25)	L5 AR-1248-5	6.576	5.605f	82806	91715	26.606	58.379 #
26)	L6 AR-1254-1	6.521	5.605	387516	91715	115.148	36.414 #
28)	L6 AR-1254-3	7.112	6.121	91470	1531	18.104	0.433 #
29)	L6 AR-1254-4	0.000	6.435f	0	22211	N.D.	10.040 #
30)	L6 AR-1254-5	7.829	0.000	4928	0	1.265	N.D. #
31)	L7 AR-1260-1	7.276	0.000	12698	0	4.196	N.D. #
32)	L7 AR-1260-2	7.545	6.435f	8727	22211	2.413	9.450 #
33)	L7 AR-1260-3	7.829f	6.665	4928	5218	1.785	2.427 #
36)	L8 AR-1262-1	7.829f	0.000	4928	0	1.090	N.D. #
38)	L8 AR-1262-3	0.000	7.627	0	60055	N.D.	28.490 #
39)	L8 AR-1262-4	0.000	7.636f	0	74099	N.D.	18.695 #
41)	L9 AR-1268-1	0.000	7.627	0	60055	N.D.	9.842 #
42)	L9 AR-1268-2	0.000	7.636f	0	74099	N.D.	13.498 #

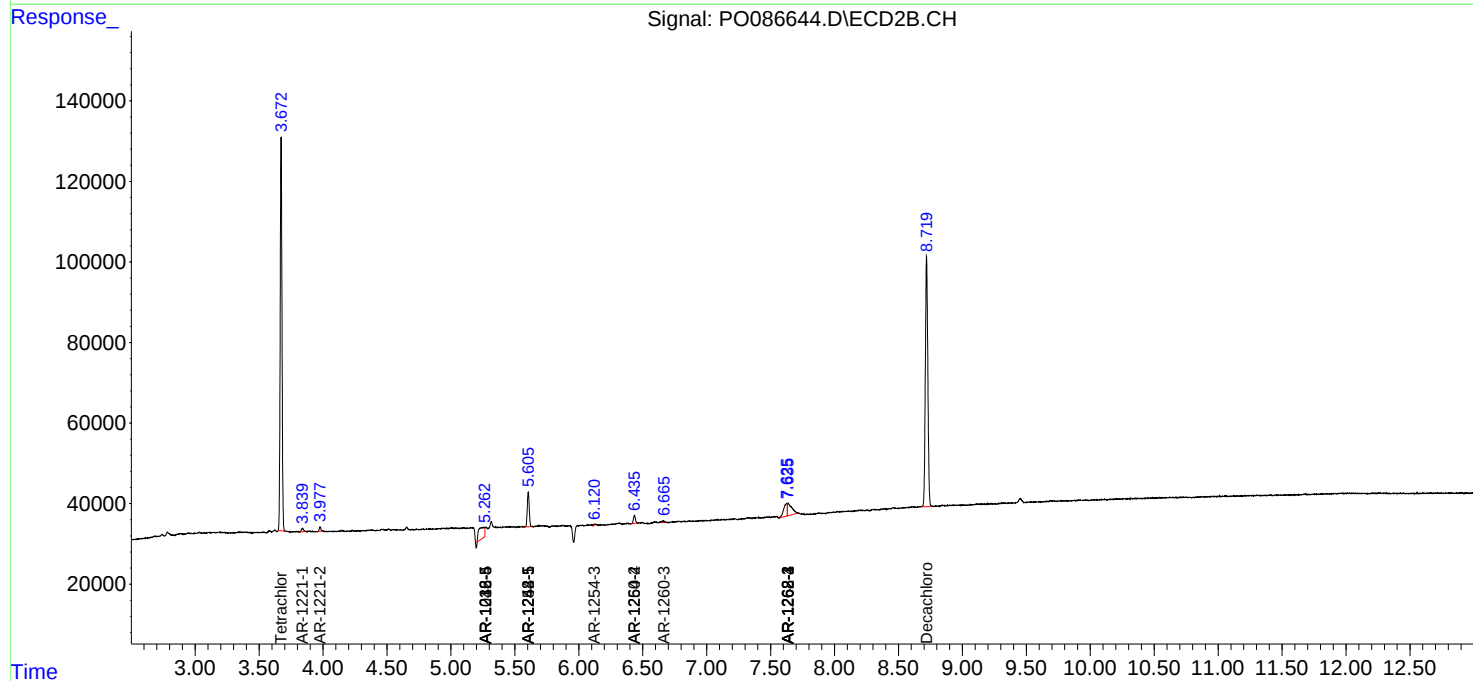
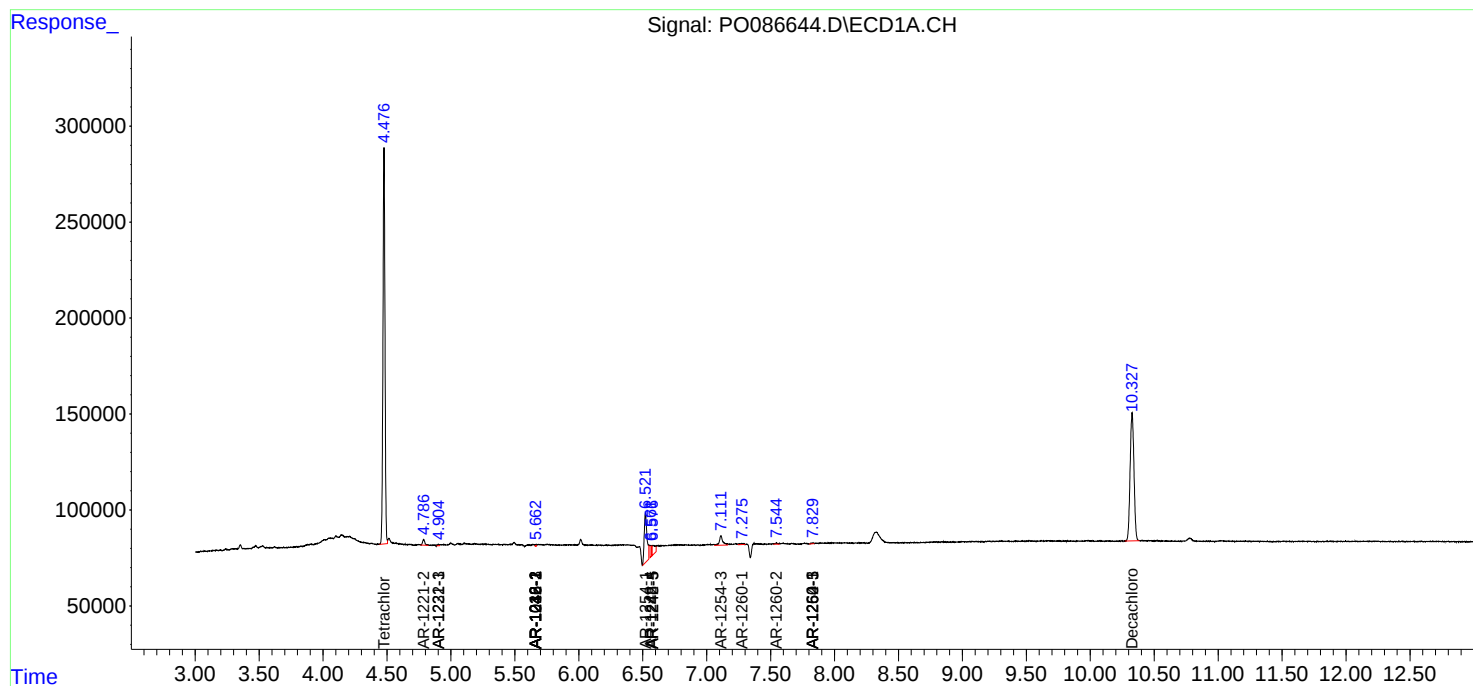
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

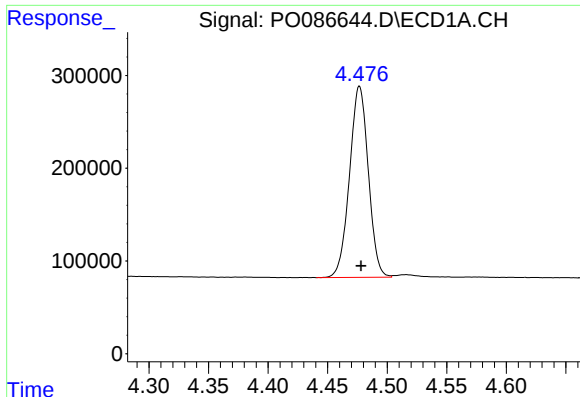
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052622\
Data File : P0086644.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 May 2022 20:52
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 27 01:52:27 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051122.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 19 09:06:34 2022
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

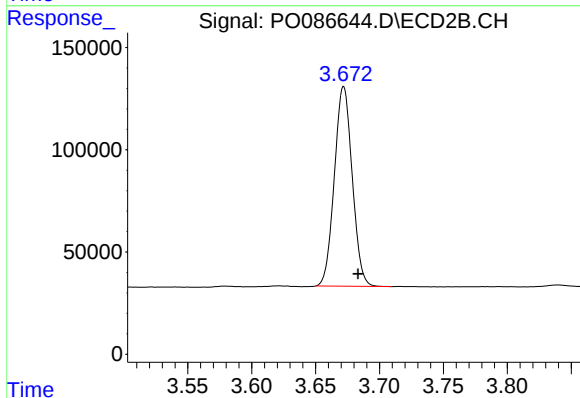




#1 Tetrachloro-m-xylene

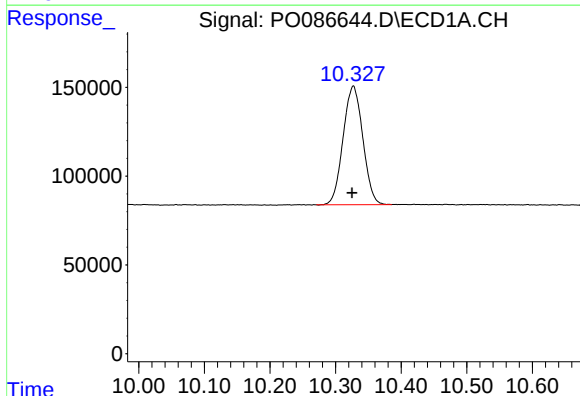
R.T.: 4.477 min
Delta R.T.: -0.001 min
Response: 2265136
Conc: 22.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



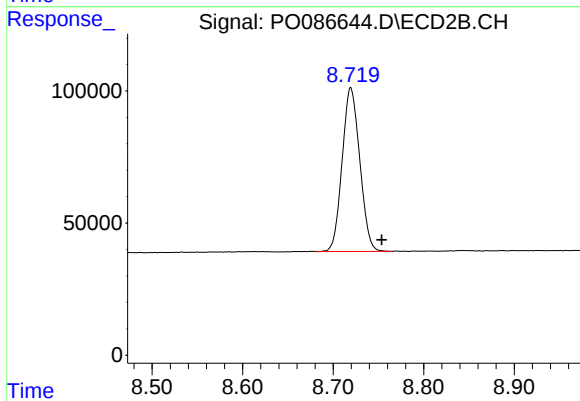
#1 Tetrachloro-m-xylene

R.T.: 3.672 min
Delta R.T.: -0.011 min
Response: 948953
Conc: 21.79 ng/ml



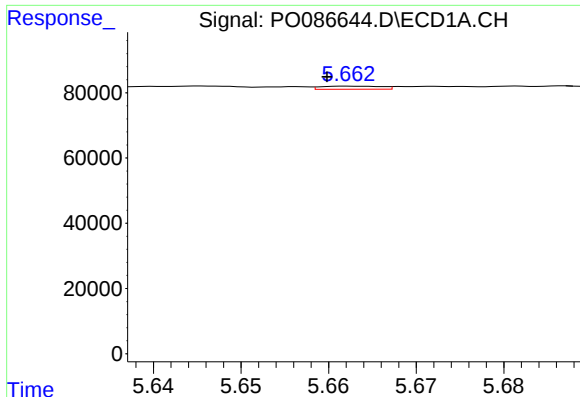
#2 Decachlorobiphenyl

R.T.: 10.327 min
Delta R.T.: 0.002 min
Response: 1395187
Conc: 25.69 ng/ml



#2 Decachlorobiphenyl

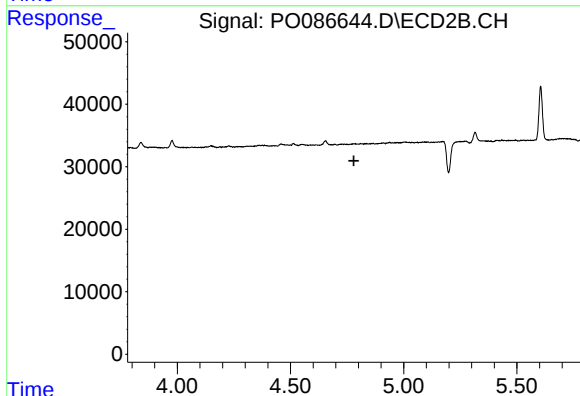
R.T.: 8.719 min
Delta R.T.: -0.035 min
Response: 838316
Conc: 24.09 ng/ml



#3 AR-1016-1

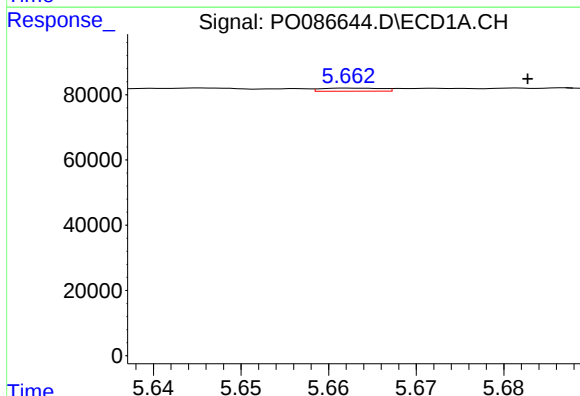
R.T.: 5.663 min
Delta R.T.: 0.003 min
Response: 4556
Conc: 1.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



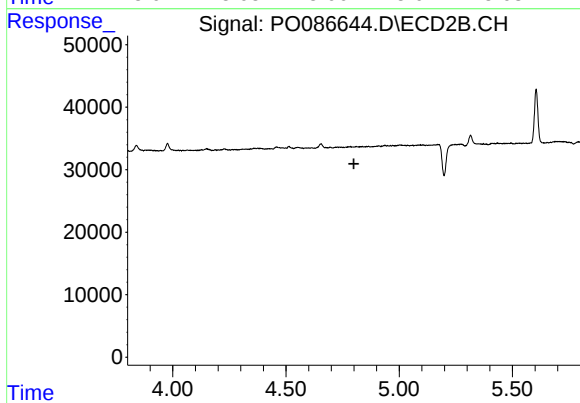
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.780 min
Response: 0
Conc: N.D.



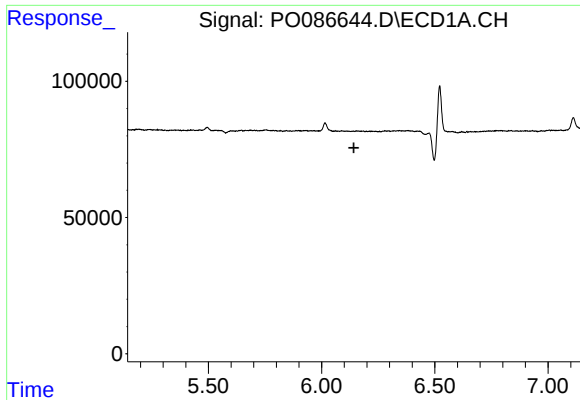
#4 AR-1016-2

R.T.: 5.663 min
Delta R.T.: -0.020 min
Response: 4556
Conc: 1.02 ng/ml



#4 AR-1016-2

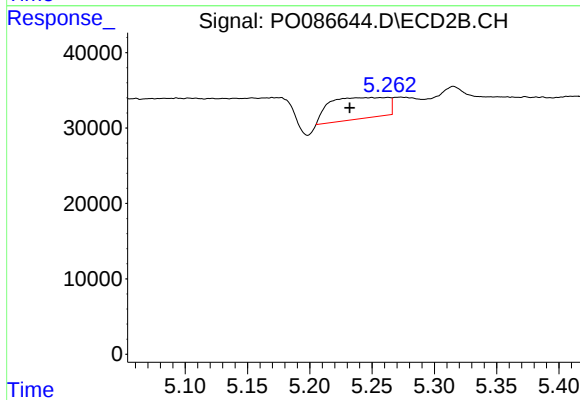
R.T.: 0.000 min
Exp R.T. : 4.800 min
Response: 0
Conc: N.D.



#7 AR-1016-5

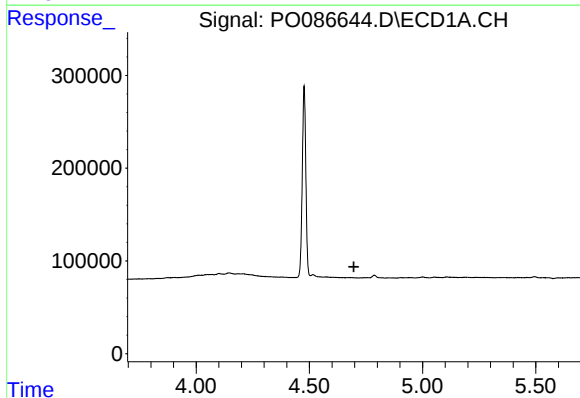
R.T.: 0.000 min
Exp R.T.: 6.143 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



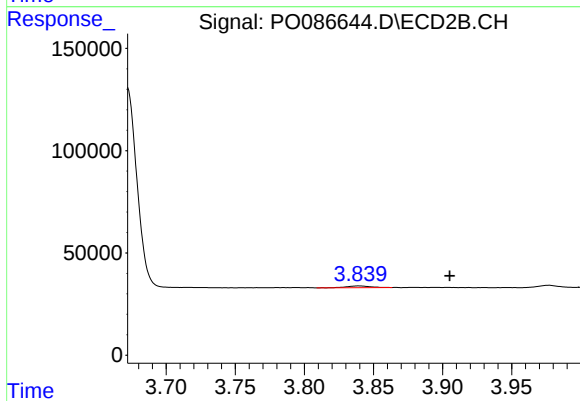
#7 AR-1016-5

R.T.: 5.263 min
Delta R.T.: 0.031 min
Response: 91225
Conc: 80.79 ng/ml



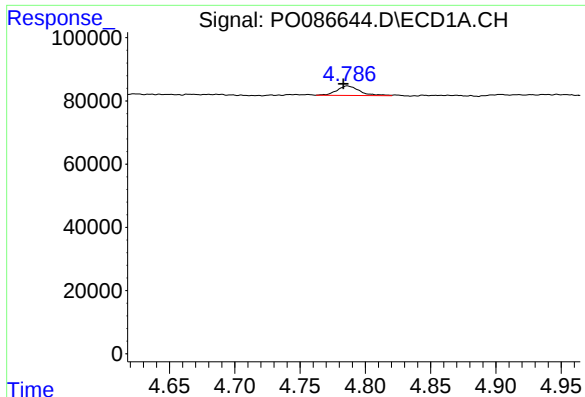
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.696 min
Response: 0
Conc: N.D.



#8 AR-1221-1

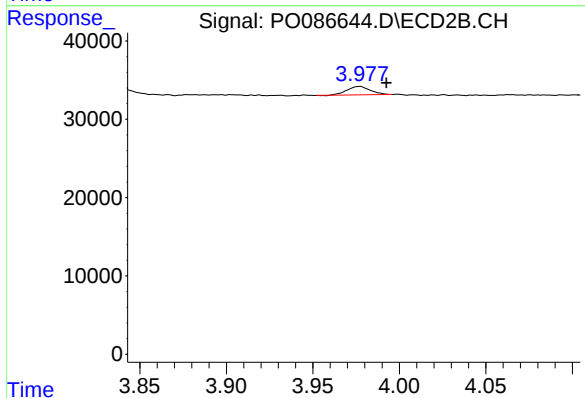
R.T.: 3.839 min
Delta R.T.: -0.066 min
Response: 10507
Conc: 20.43 ng/ml



#9 AR-1221-2

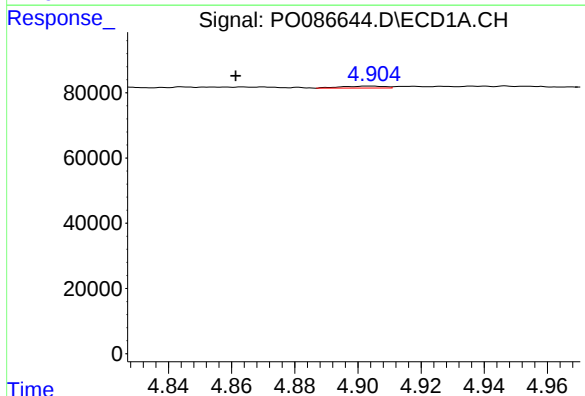
R.T.: 4.786 min
Delta R.T.: 0.003 min
Response: 36432
Conc: 39.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



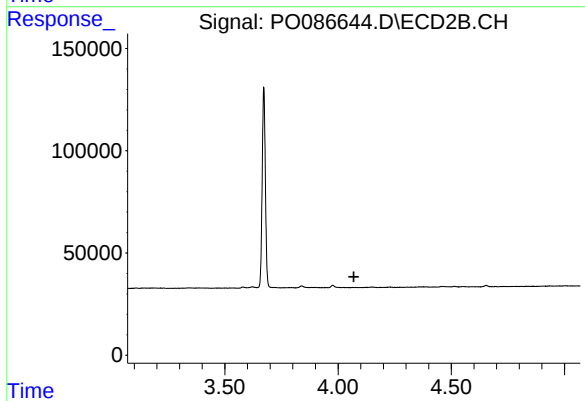
#9 AR-1221-2

R.T.: 3.977 min
Delta R.T.: -0.015 min
Response: 10158
Conc: 26.36 ng/ml



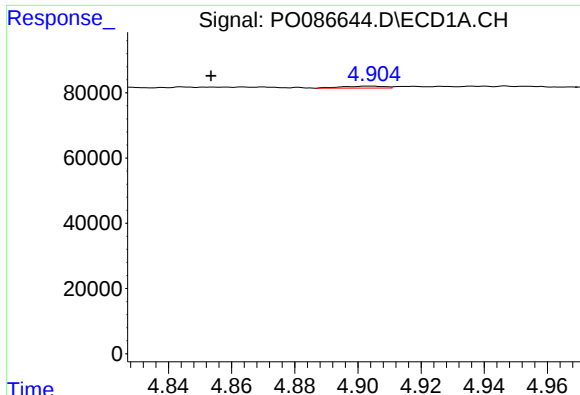
#10 AR-1221-3

R.T.: 4.904 min
Delta R.T.: 0.043 min
Response: 5943
Conc: 2.21 ng/ml



#10 AR-1221-3

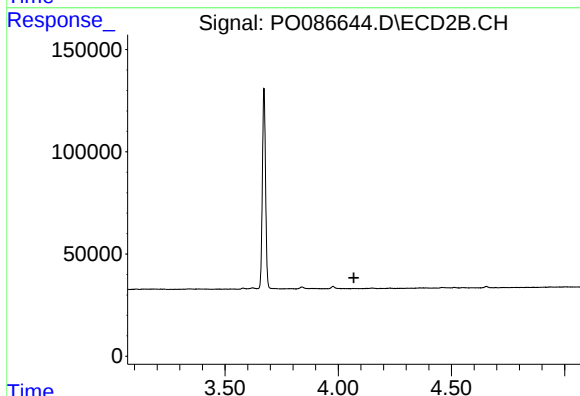
R.T.: 0.000 min
Exp R.T.: 4.070 min
Response: 0
Conc: N.D.



#11 AR-1232-1

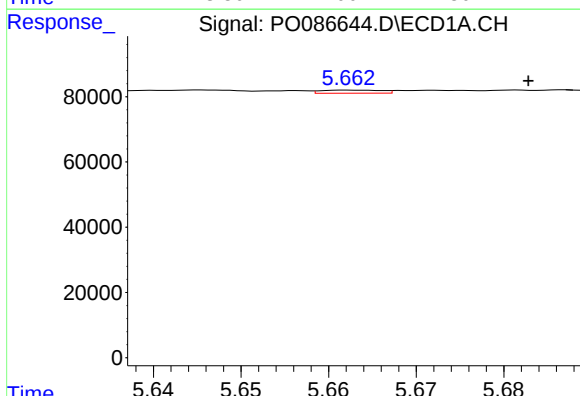
R.T.: 4.904 min
Delta R.T.: 0.051 min
Response: 5943
Conc: 2.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



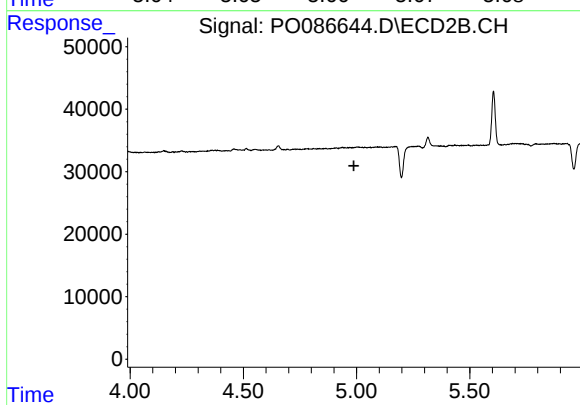
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.069 min
Response: 0
Conc: N.D.



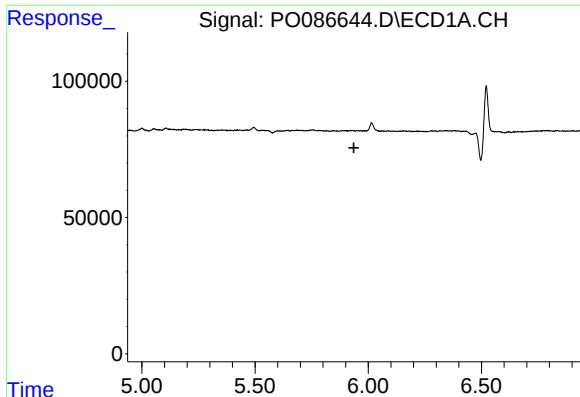
#13 AR-1232-3

R.T.: 5.663 min
Delta R.T.: -0.020 min
Response: 4556
Conc: 2.59 ng/ml



#13 AR-1232-3

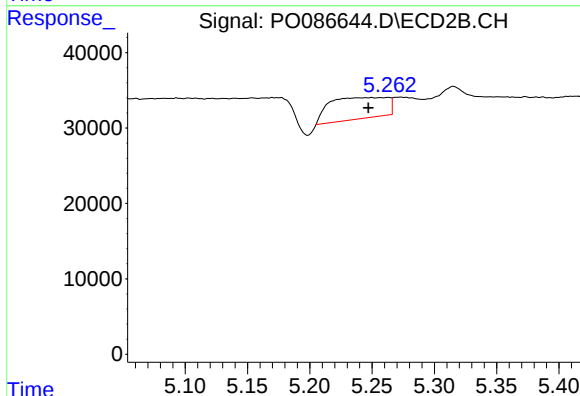
R.T.: 0.000 min
Exp R.T. : 4.989 min
Response: 0
Conc: N.D.



#15 AR-1232-5

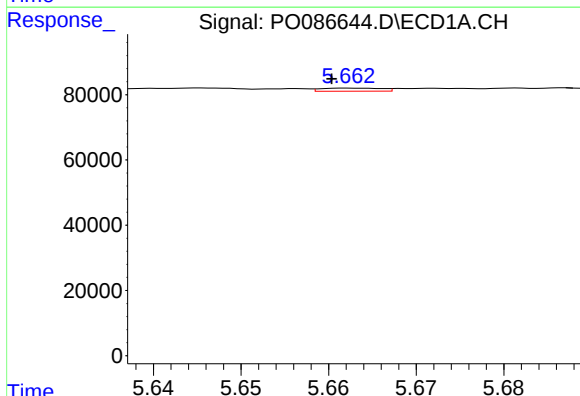
R.T.: 0.000 min
Exp R.T.: 5.937 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



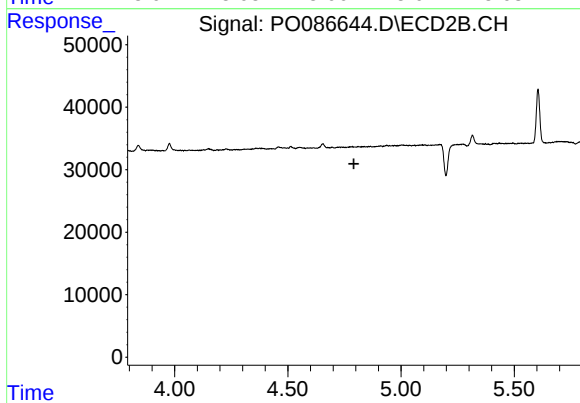
#15 AR-1232-5

R.T.: 5.263 min
Delta R.T.: 0.016 min
Response: 91225
Conc: 217.82 ng/ml



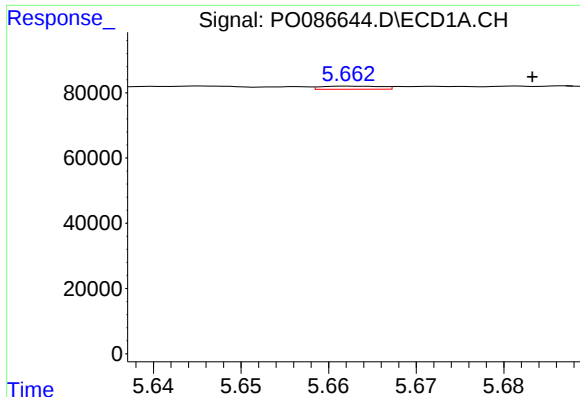
#16 AR-1242-1

R.T.: 5.663 min
Delta R.T.: 0.002 min
Response: 4556
Conc: 1.68 ng/ml



#16 AR-1242-1

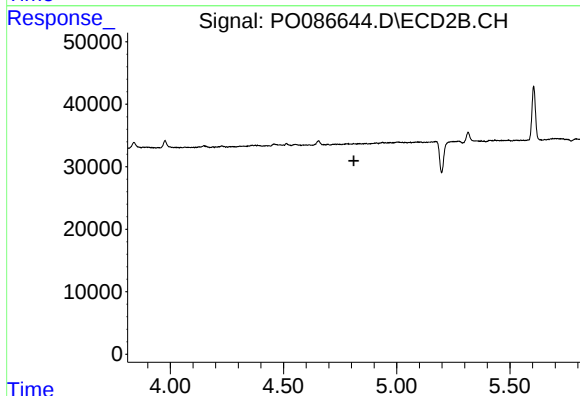
R.T.: 0.000 min
Exp R.T.: 4.792 min
Response: 0
Conc: N.D.



#17 AR-1242-2

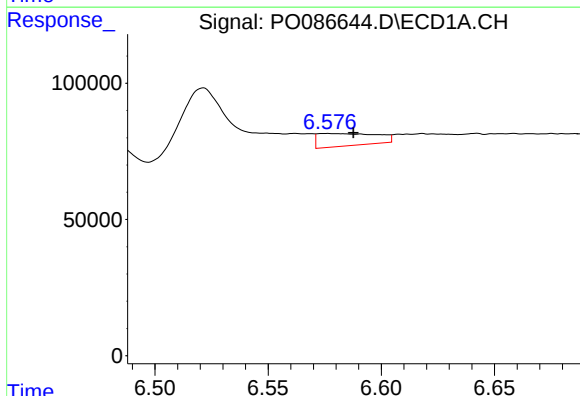
R.T.: 5.663 min
Delta R.T.: -0.021 min
Response: 4556
Conc: 1.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



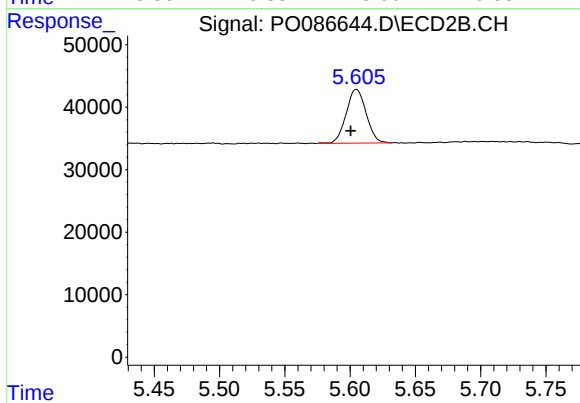
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.811 min
Response: 0
Conc: N.D.



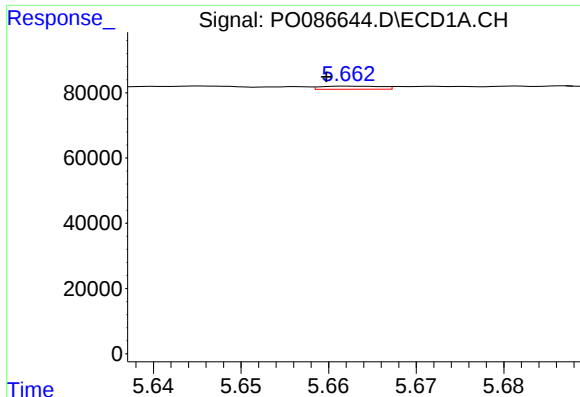
#20 AR-1242-5

R.T.: 6.576 min
Delta R.T.: -0.012 min
Response: 82806
Conc: 45.24 ng/ml



#20 AR-1242-5

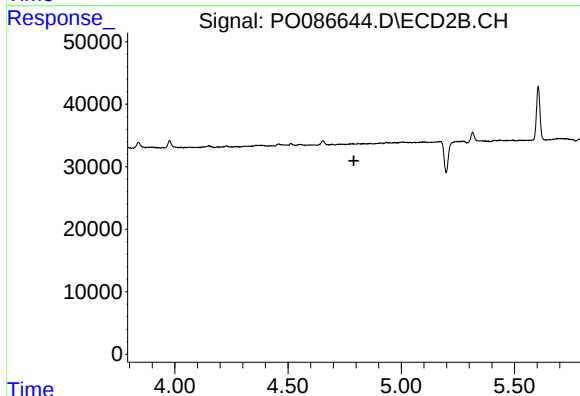
R.T.: 5.605 min
Delta R.T.: 0.004 min
Response: 91715
Conc: 80.65 ng/ml



#21 AR-1248-1

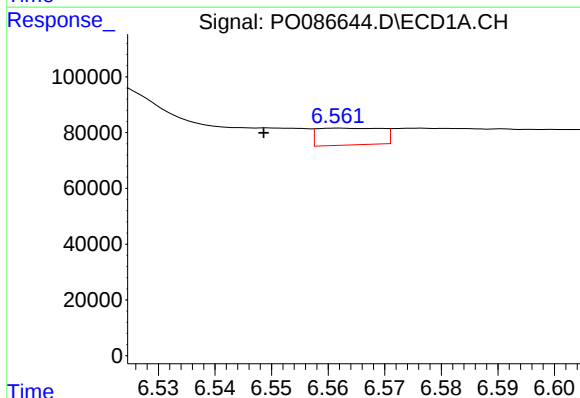
R.T.: 5.663 min
Delta R.T.: 0.003 min
Response: 4556
Conc: 2.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



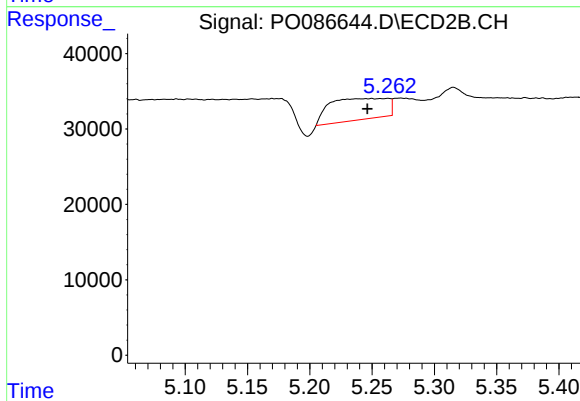
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.791 min
Response: 0
Conc: N.D.



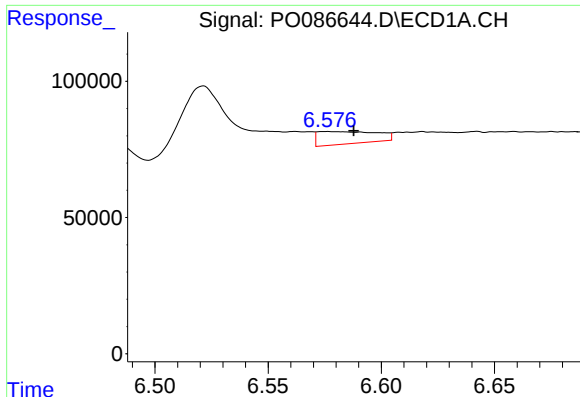
#24 AR-1248-4

R.T.: 6.562 min
Delta R.T.: 0.013 min
Response: 47597
Conc: 14.79 ng/ml



#24 AR-1248-4

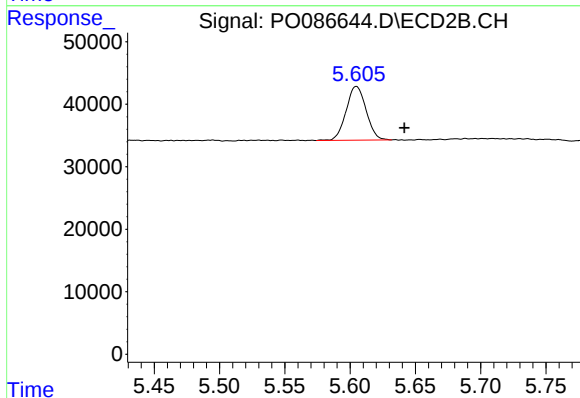
R.T.: 5.263 min
Delta R.T.: 0.017 min
Response: 91225
Conc: 56.97 ng/ml



#25 AR-1248-5

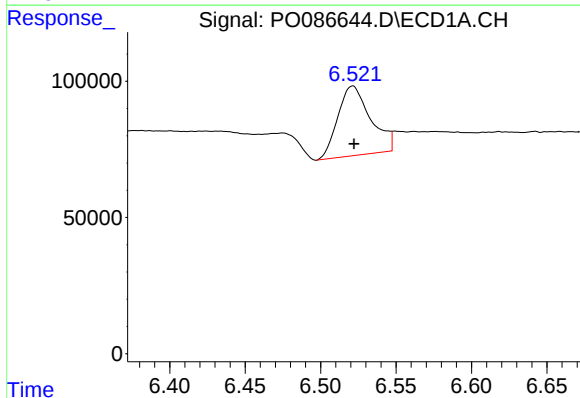
R.T.: 6.576 min
Delta R.T.: -0.012 min
Response: 82806
Conc: 26.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



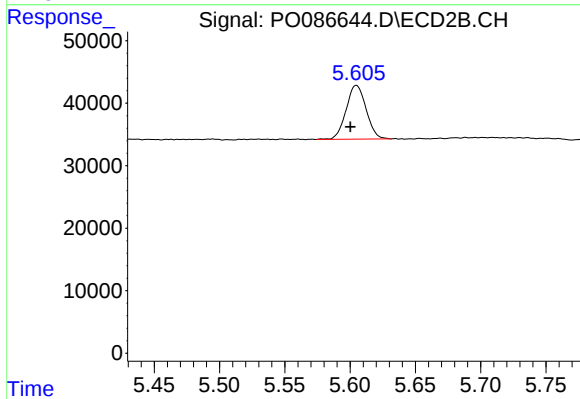
#25 AR-1248-5

R.T.: 5.605 min
Delta R.T.: -0.037 min
Response: 91715
Conc: 58.38 ng/ml



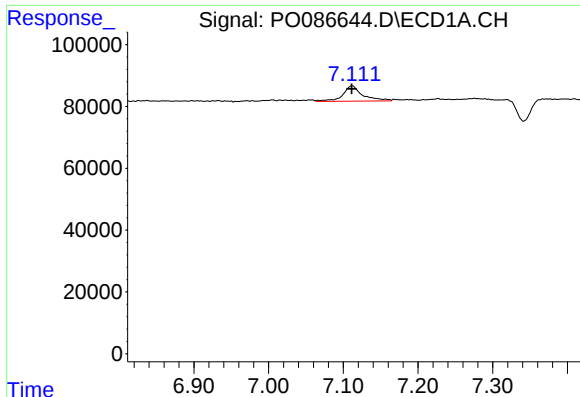
#26 AR-1254-1

R.T.: 6.521 min
Delta R.T.: 0.000 min
Response: 387516
Conc: 115.15 ng/ml



#26 AR-1254-1

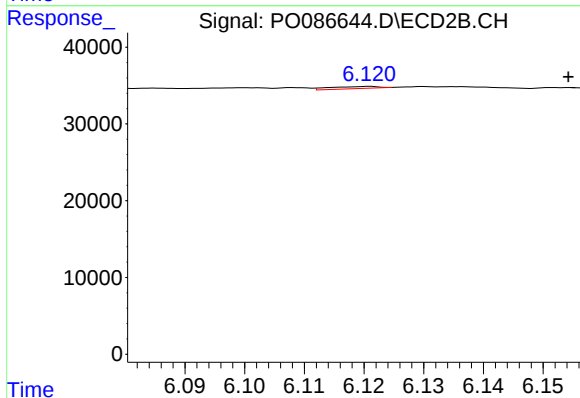
R.T.: 5.605 min
Delta R.T.: 0.005 min
Response: 91715
Conc: 36.41 ng/ml



#28 AR-1254-3

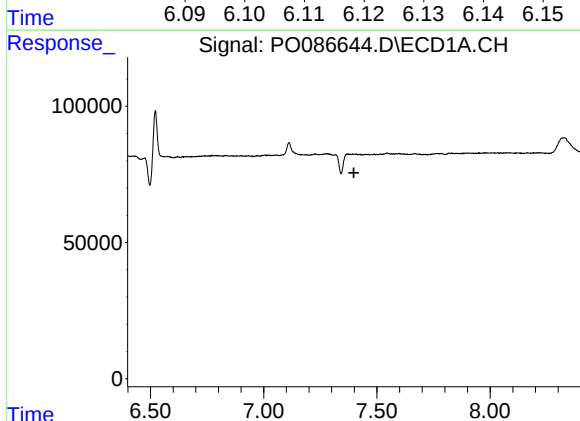
R.T.: 7.112 min
Delta R.T.: 0.000 min
Response: 91470
Conc: 18.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



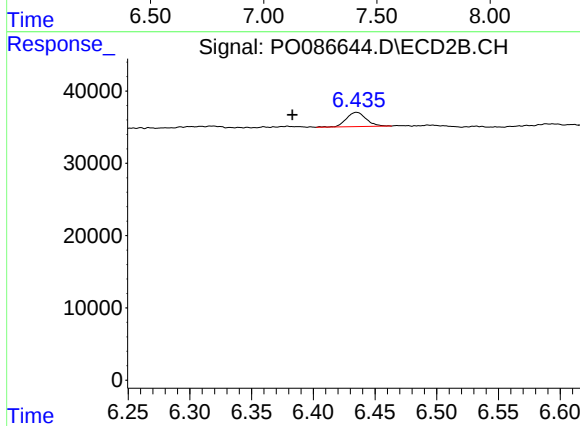
#28 AR-1254-3

R.T.: 6.121 min
Delta R.T.: -0.033 min
Response: 1531
Conc: 0.43 ng/ml



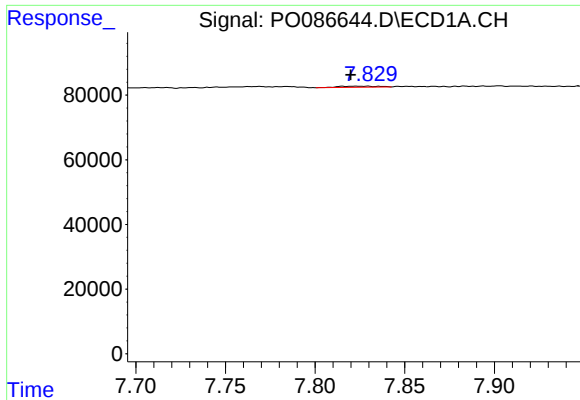
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.398 min
Response: 0
Conc: N.D.



#29 AR-1254-4

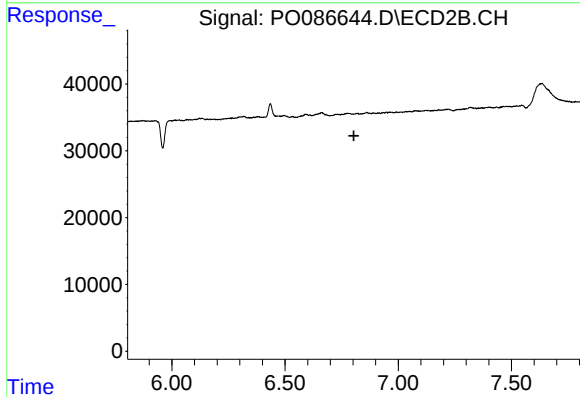
R.T.: 6.435 min
Delta R.T.: 0.052 min
Response: 22211
Conc: 10.04 ng/ml



#30 AR-1254-5

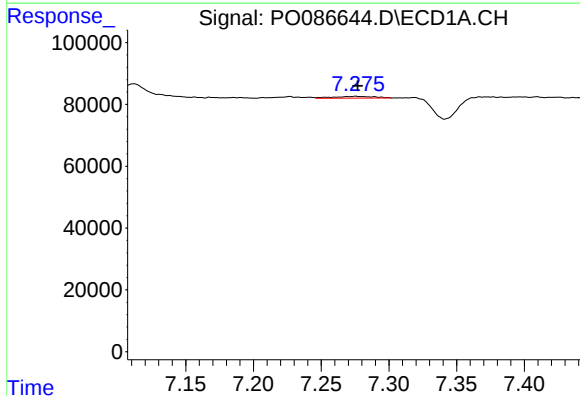
R.T.: 7.829 min
Delta R.T.: 0.009 min
Response: 4928
Conc: 1.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



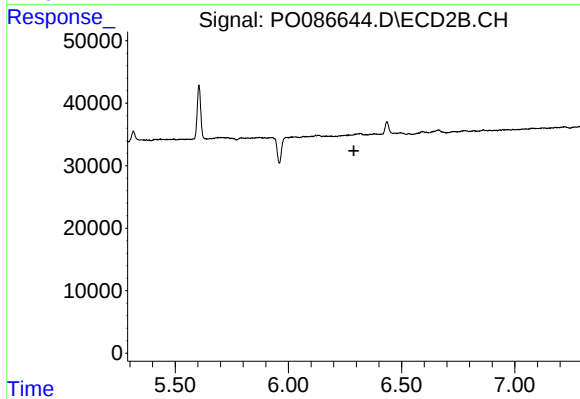
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.804 min
Response: 0
Conc: N.D.



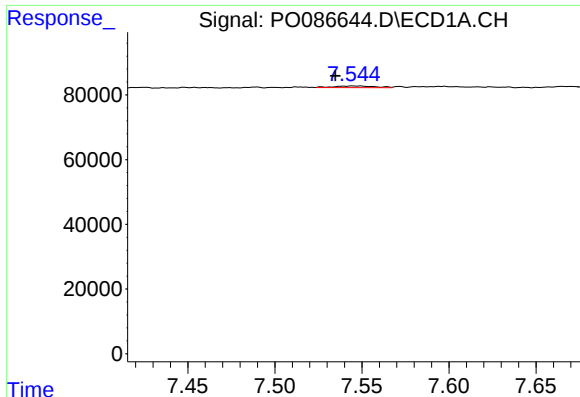
#31 AR-1260-1

R.T.: 7.276 min
Delta R.T.: -0.001 min
Response: 12698
Conc: 4.20 ng/ml



#31 AR-1260-1

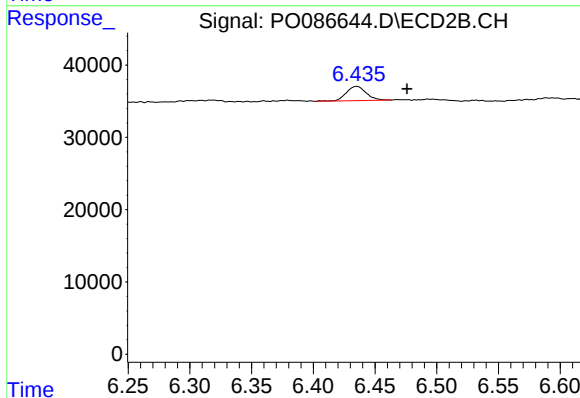
R.T.: 0.000 min
Exp R.T. : 6.289 min
Response: 0
Conc: N.D.



#32 AR-1260-2

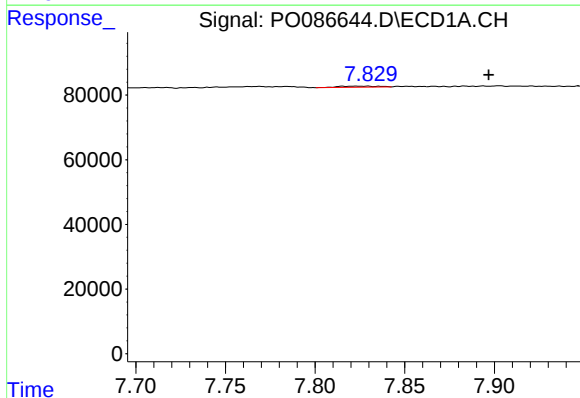
R.T.: 7.545 min
Delta R.T.: 0.010 min
Response: 8727
Conc: 2.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



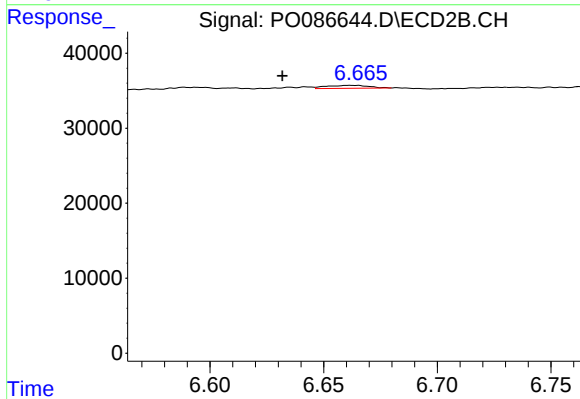
#32 AR-1260-2

R.T.: 6.435 min
Delta R.T.: -0.041 min
Response: 22211
Conc: 9.45 ng/ml



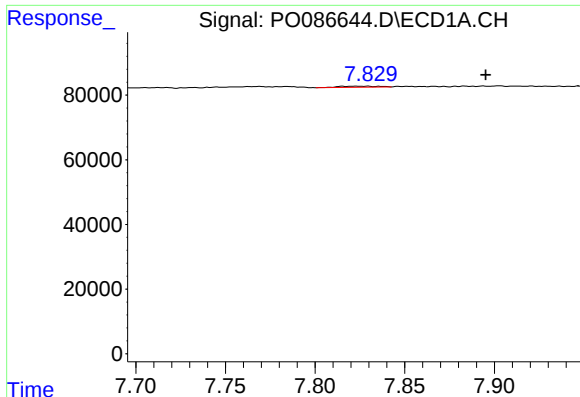
#33 AR-1260-3

R.T.: 7.829 min
Delta R.T.: -0.067 min
Response: 4928
Conc: 1.79 ng/ml



#33 AR-1260-3

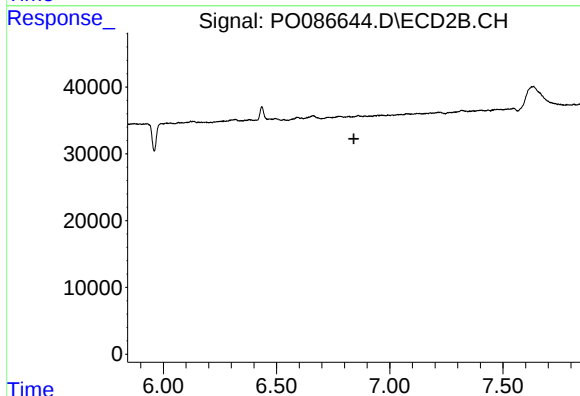
R.T.: 6.665 min
Delta R.T.: 0.033 min
Response: 5218
Conc: 2.43 ng/ml



#36 AR-1262-1

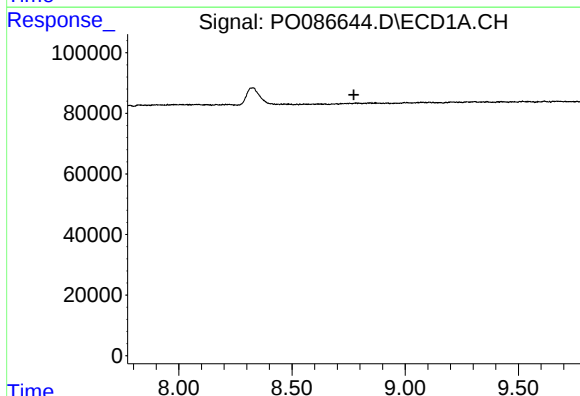
R.T.: 7.829 min
Delta R.T.: -0.066 min
Response: 4928
Conc: 1.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



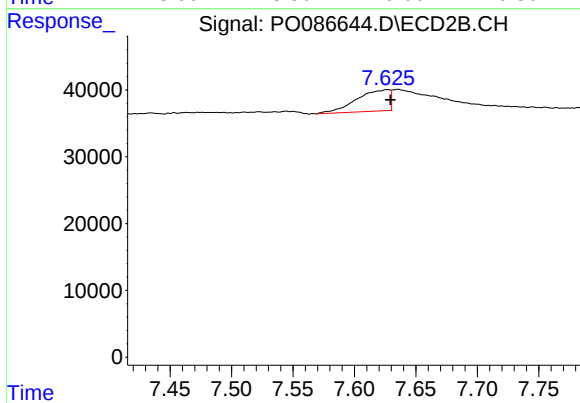
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.842 min
Response: 0
Conc: N.D.



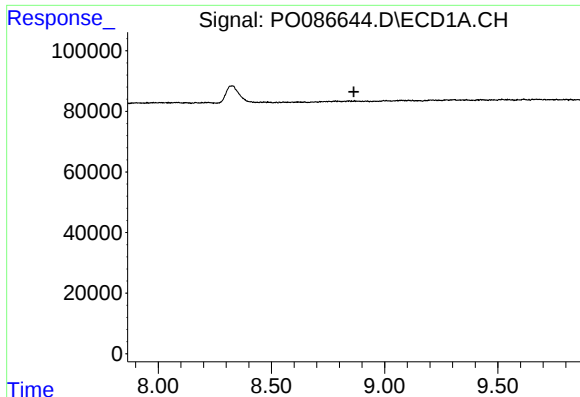
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.773 min
Response: 0
Conc: N.D.



#38 AR-1262-3

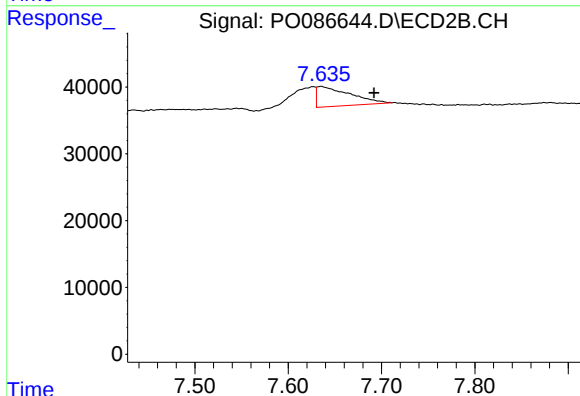
R.T.: 7.627 min
Delta R.T.: -0.003 min
Response: 60055
Conc: 28.49 ng/ml



#39 AR-1262-4

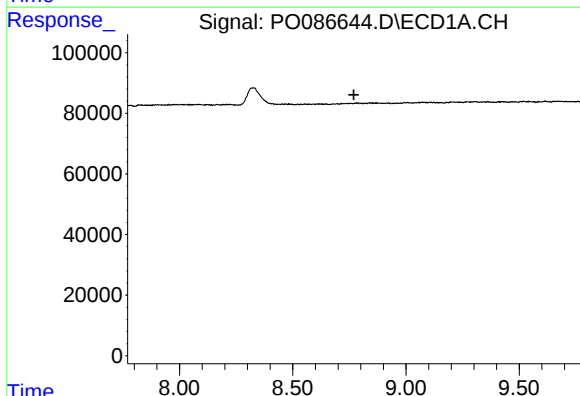
R.T.: 0.000 min
Exp R.T.: 8.864 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



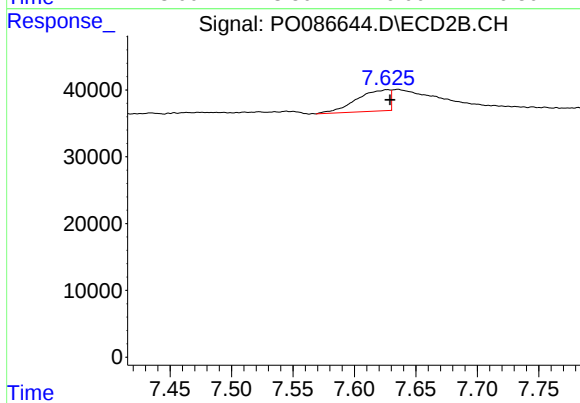
#39 AR-1262-4

R.T.: 7.636 min
Delta R.T.: -0.057 min
Response: 74099
Conc: 18.69 ng/ml



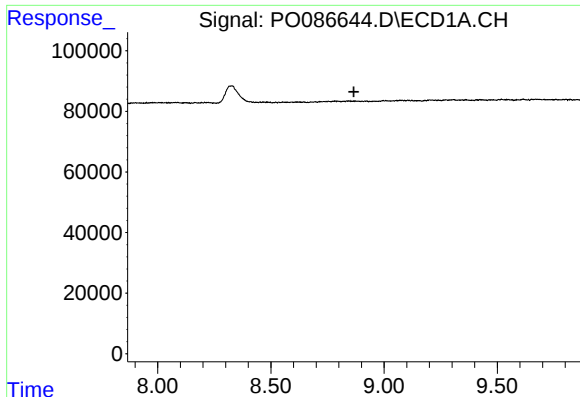
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.770 min
Response: 0
Conc: N.D.



#41 AR-1268-1

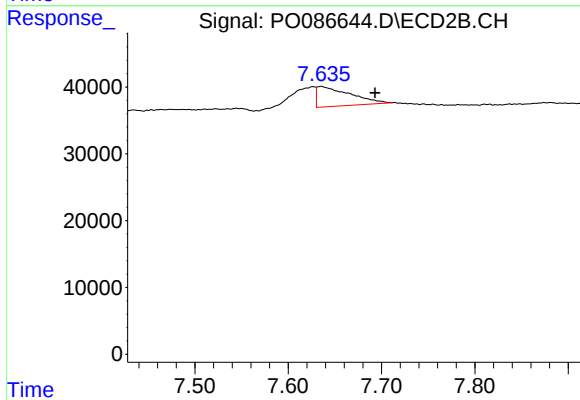
R.T.: 7.627 min
Delta R.T.: -0.003 min
Response: 60055
Conc: 9.84 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.867 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



#42 AR-1268-2

R.T.: 7.636 min
Delta R.T.: -0.057 min
Response: 74099
Conc: 13.50 ng/ml