

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0051122\
 Data File : P0086394.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 May 2022 17:13
 Operator : YP\AJ
 Sample : N2873-08
 Misc :
 ALS Vial : 77 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 03:41:45 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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...	4.479	3.675	2548102	1031721	25.078	23.686
2)	SA Decachlor...	10.335	8.730	905158	508838	16.670	14.622
Target Compounds							
3)	L1 AR-1016-1	5.593f	0.000	110266	0	34.503	N.D. #
5)	L1 AR-1016-3	5.802f	0.000	8303	0	3.028	N.D. #
6)	L1 AR-1016-4	5.802f	0.000	8303	0	3.746	N.D. #
7)	L1 AR-1016-5	0.000	5.221	0	5531	N.D.	4.898 #
8)	L2 AR-1221-1	4.689	0.000	138165	0	112.848	N.D. #
9)	L2 AR-1221-2	4.788	3.980	39102	16576	42.836	43.012
10)	L2 AR-1221-3	4.915f	0.000	12915	0	4.792	N.D. #
11)	L3 AR-1232-1	4.915f	0.000	12915	0	6.309	N.D. #
12)	L3 AR-1232-2	5.402	0.000	10119	0	10.744	N.D. #
14)	L3 AR-1232-4	5.802f	0.000	8303	0	9.545	N.D. #
15)	L3 AR-1232-5	5.955	5.221	2315	5531	3.496	13.206 #
16)	L4 AR-1242-1	5.593f	0.000	110266	0	40.563	N.D. #
18)	L4 AR-1242-3	5.802f	0.000	8303	0	3.534	N.D. #
19)	L4 AR-1242-4	5.802f	0.000	8303	0	4.381	N.D. #
20)	L4 AR-1242-5	6.529f	0.000	2201	0	1.202	N.D. #
21)	L5 AR-1248-1	5.593f	0.000	110266	0	54.591	N.D. #
22)	L5 AR-1248-2	5.955	0.000	2315	0	0.858	N.D. #
24)	L5 AR-1248-4	6.529	5.221	2201	5531	0.684	3.454 #
25)	L5 AR-1248-5	6.529f	0.000	2201	0	0.707	N.D. #
26)	L6 AR-1254-1	6.522	0.000	4665	0	1.386	N.D. #
28)	L6 AR-1254-3	7.112	0.000	942	0	0.187	N.D. #
30)	L6 AR-1254-5	7.863f	6.826	16467	4989	4.226	1.687 #
32)	L7 AR-1260-2	7.539	0.000	24737	0	6.838	N.D. #
33)	L7 AR-1260-3	7.863	0.000	16467	0	5.966	N.D. #
35)	L7 AR-1260-5	0.000	7.325	0	6209	N.D.	1.433 #
36)	L8 AR-1262-1	7.863	6.826	16467	4989	3.641	1.651 #
37)	L8 AR-1262-2	0.000	7.325	0	6209	N.D.	1.130 #
38)	L8 AR-1262-3	0.000	7.615	0	4389	N.D.	2.082 #
41)	L9 AR-1268-1	0.000	7.615	0	4389	N.D.	0.719 #

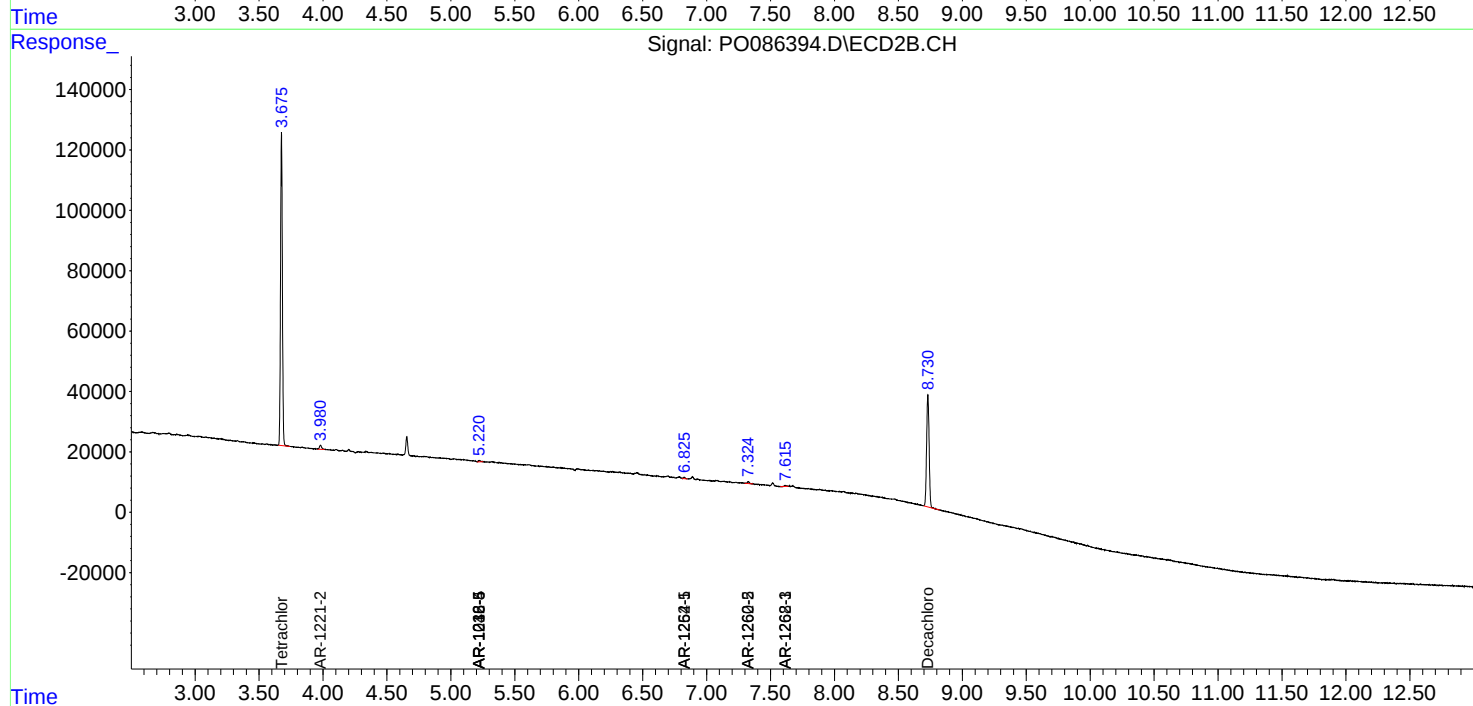
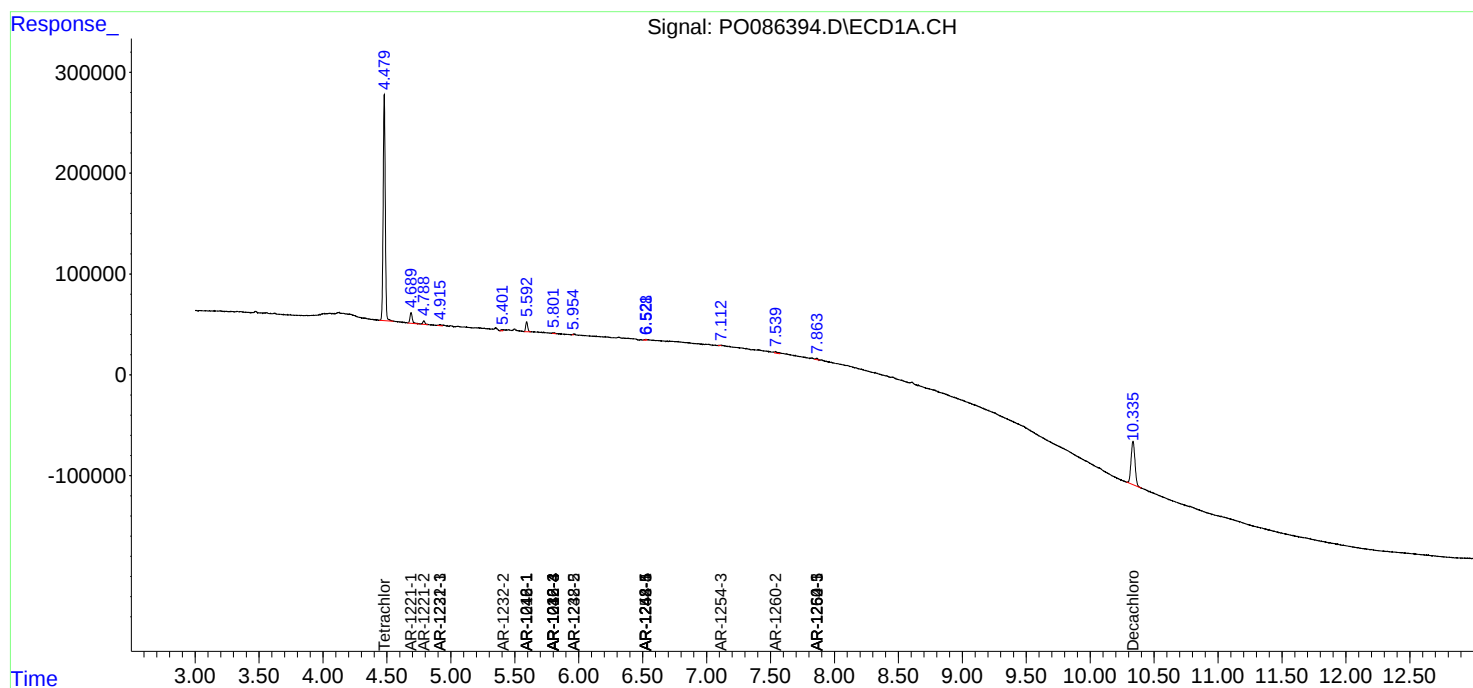
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

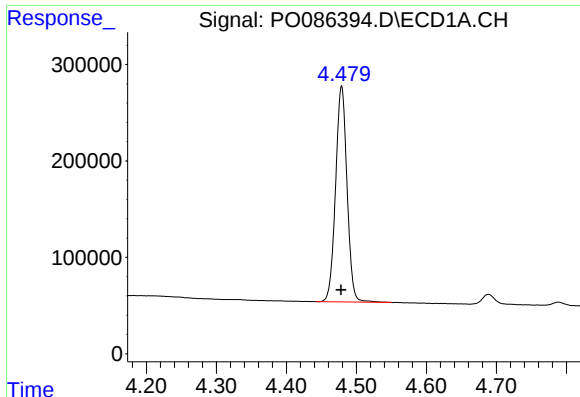
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052122\
Data File : P0086394.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 May 2022 17:13
Operator : YP\AJ
Sample : N2873-08
Misc :
ALS Vial : 77 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
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Quant Time: May 23 03:41:45 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

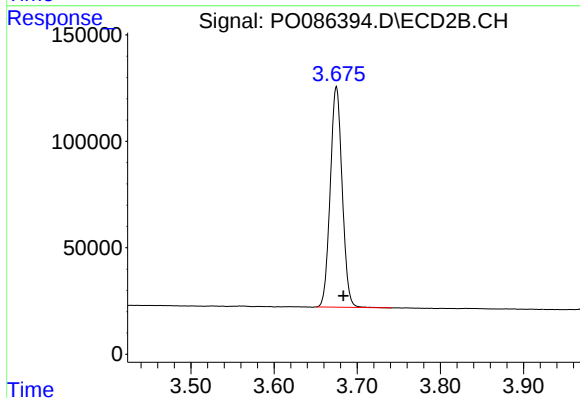




#1 Tetrachloro-m-xylene

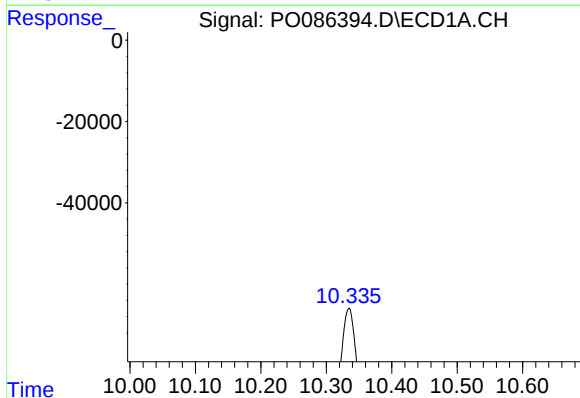
R.T.: 4.479 min
Delta R.T.: 0.000 min
Response: 2548102
Conc: 25.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



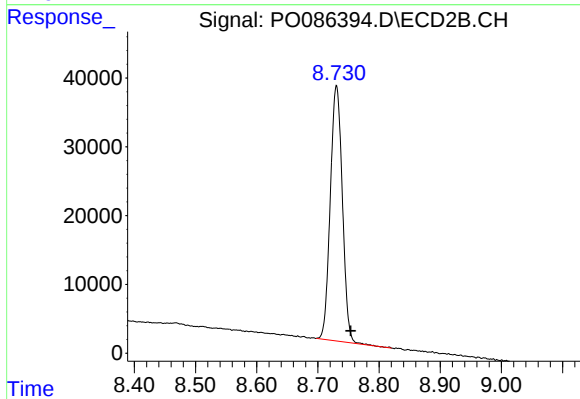
#1 Tetrachloro-m-xylene

R.T.: 3.675 min
Delta R.T.: -0.008 min
Response: 1031721
Conc: 23.69 ng/ml



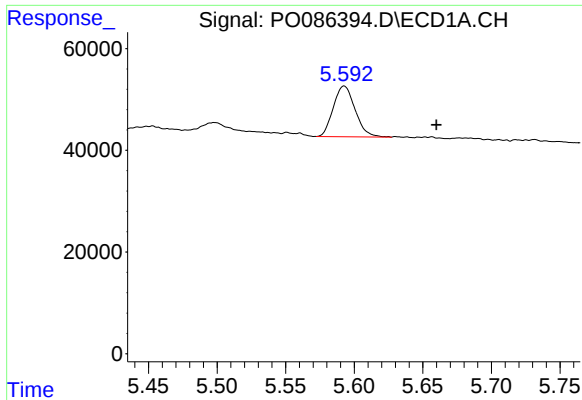
#2 Decachlorobiphenyl

R.T.: 10.335 min
Delta R.T.: 0.010 min
Response: 905158
Conc: 16.67 ng/ml



#2 Decachlorobiphenyl

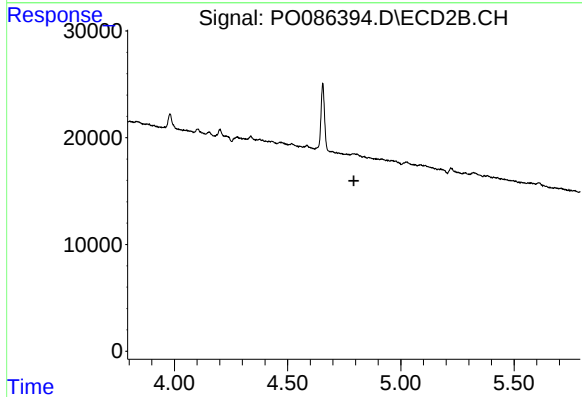
R.T.: 8.730 min
Delta R.T.: -0.023 min
Response: 508838
Conc: 14.62 ng/ml



#3 AR-1016-1

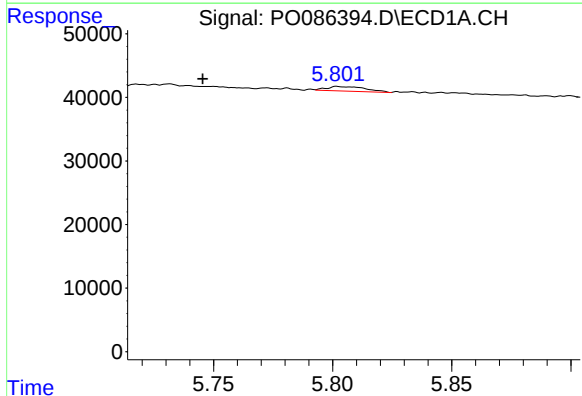
R.T.: 5.593 min
Delta R.T.: -0.067 min
Response: 110266
Conc: 34.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



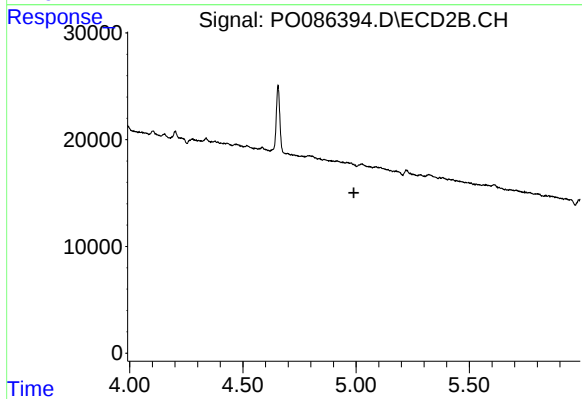
#3 AR-1016-1

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



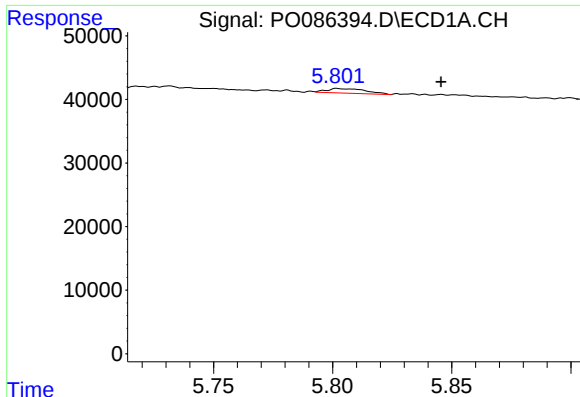
#5 AR-1016-3

R.T.: 5.802 min
Delta R.T.: 0.056 min
Response: 8303
Conc: 3.03 ng/ml



#5 AR-1016-3

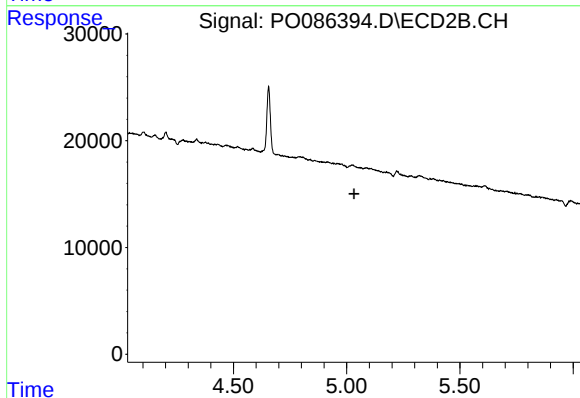
R.T.: 0.000 min
Exp R.T. : 4.990 min
Response: 0
Conc: N.D.



#6 AR-1016-4

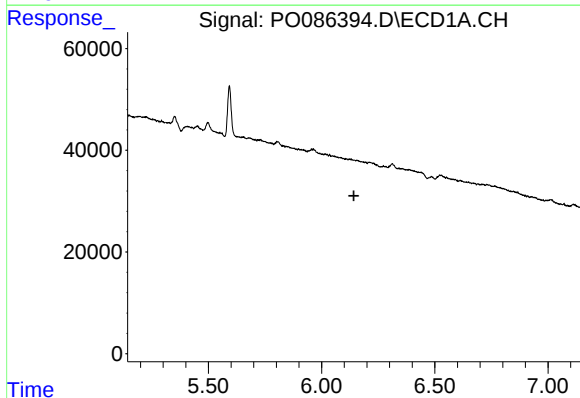
R.T.: 5.802 min
Delta R.T.: -0.044 min
Response: 8303
Conc: 3.75 ng/ml

Instrument :
ECD_O
ClientSampleId :



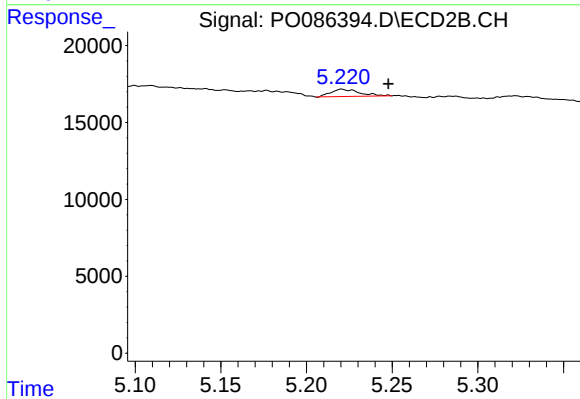
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.032 min
Response: 0
Conc: N.D.



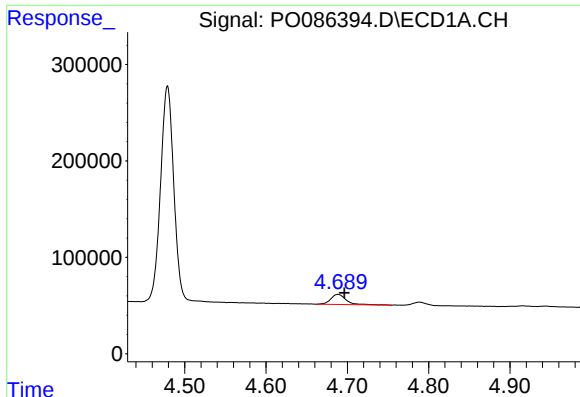
#7 AR-1016-5

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



#7 AR-1016-5

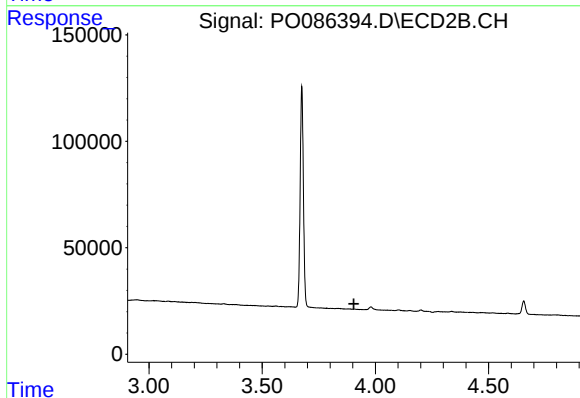
R.T.: 5.221 min
Delta R.T.: -0.027 min
Response: 5531
Conc: 4.90 ng/ml



#8 AR-1221-1

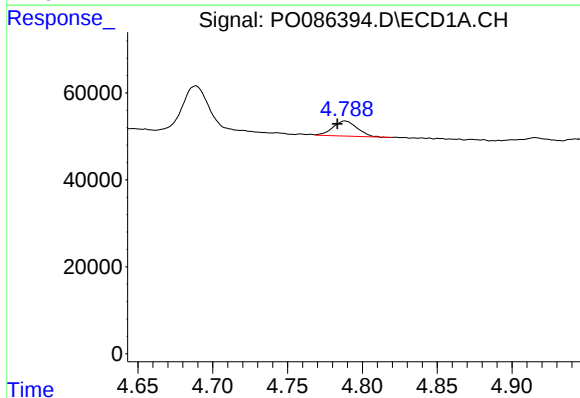
R.T.: 4.689 min
Delta R.T.: -0.007 min
Response: 138165
Conc: 112.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



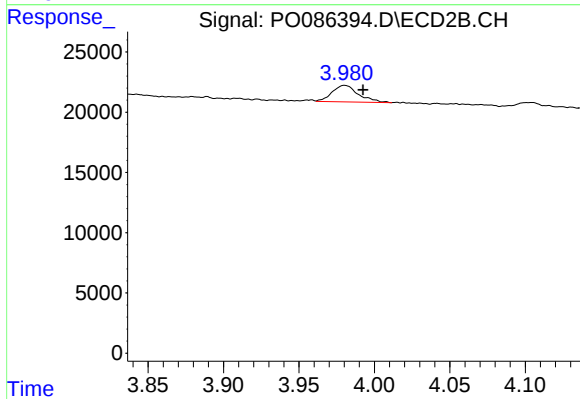
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.905 min
Response: 0
Conc: N.D.



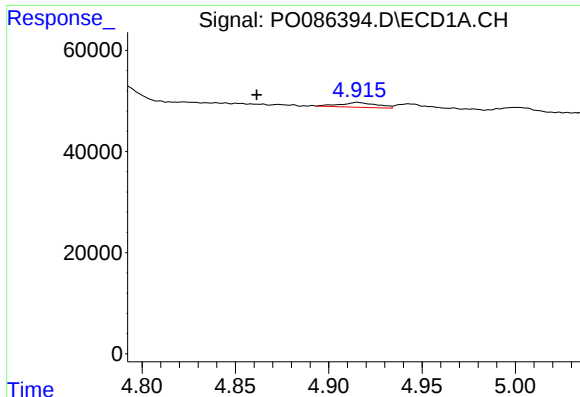
#9 AR-1221-2

R.T.: 4.788 min
Delta R.T.: 0.005 min
Response: 39102
Conc: 42.84 ng/ml



#9 AR-1221-2

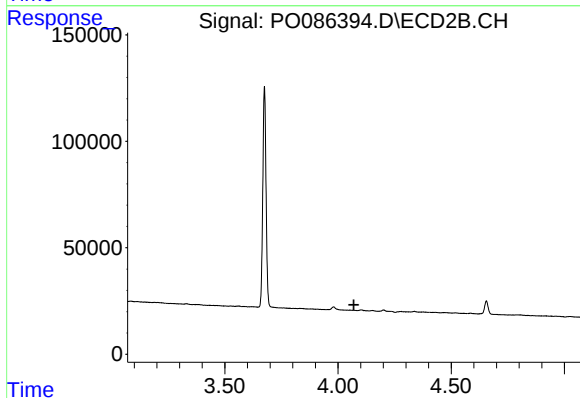
R.T.: 3.980 min
Delta R.T.: -0.012 min
Response: 16576
Conc: 43.01 ng/ml



#10 AR-1221-3

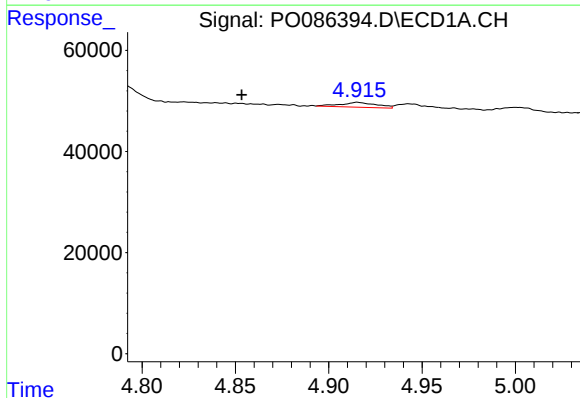
R.T.: 4.915 min
Delta R.T.: 0.054 min
Response: 12915
Conc: 4.79 ng/ml

Instrument :
ECD_O
ClientSampleId :



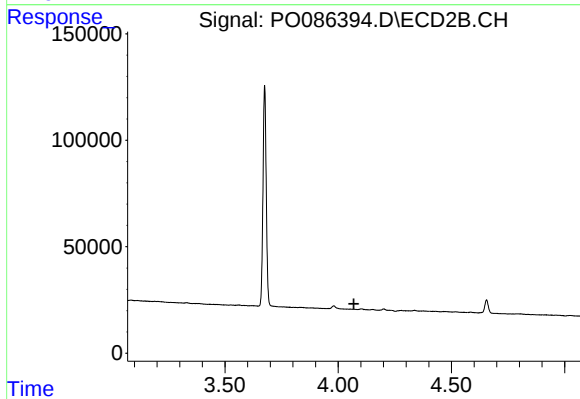
#10 AR-1221-3

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



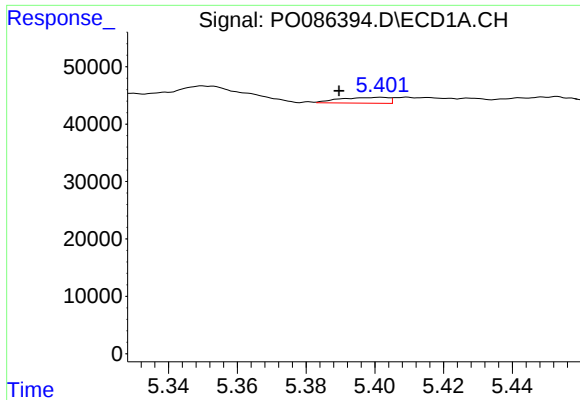
#11 AR-1232-1

R.T.: 4.915 min
Delta R.T.: 0.062 min
Response: 12915
Conc: 6.31 ng/ml



#11 AR-1232-1

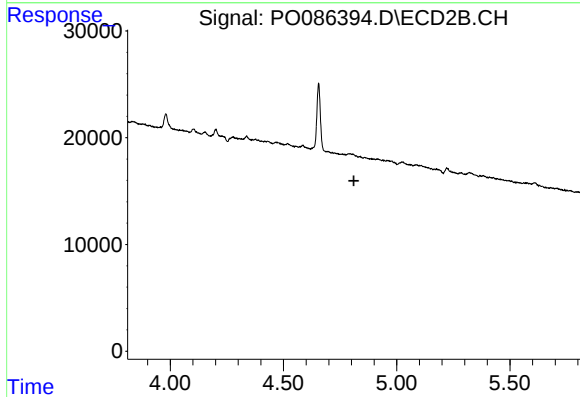
R.T.: 0.000 min
Exp R.T. : 4.069 min
Response: 0
Conc: N.D.



#12 AR-1232-2

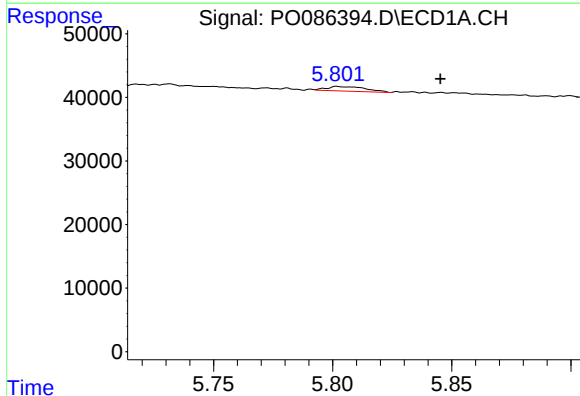
R.T.: 5.402 min
Delta R.T.: 0.012 min
Response: 10119
Conc: 10.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



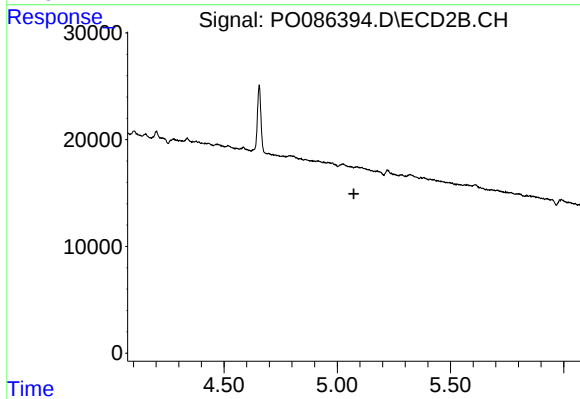
#12 AR-1232-2

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



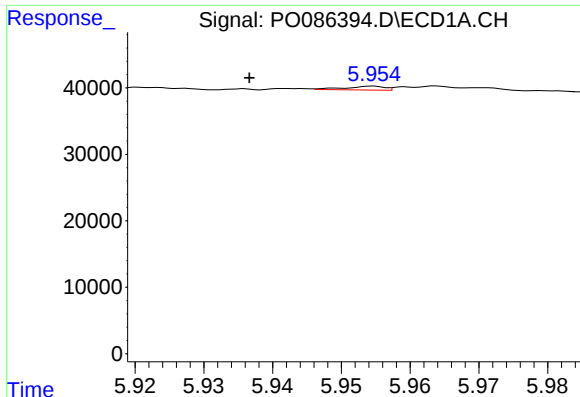
#14 AR-1232-4

R.T.: 5.802 min
Delta R.T.: -0.044 min
Response: 8303
Conc: 9.54 ng/ml



#14 AR-1232-4

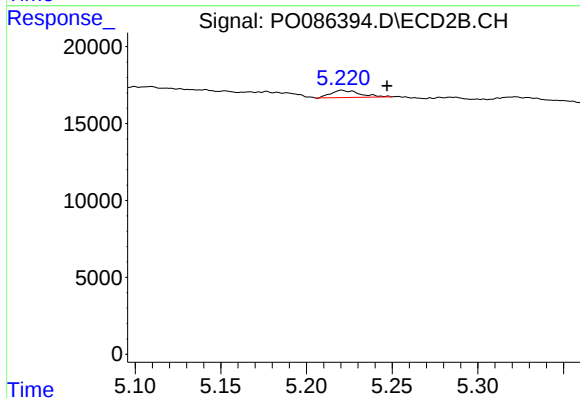
R.T.: 0.000 min
Exp R.T. : 5.073 min
Response: 0
Conc: N.D.



#15 AR-1232-5

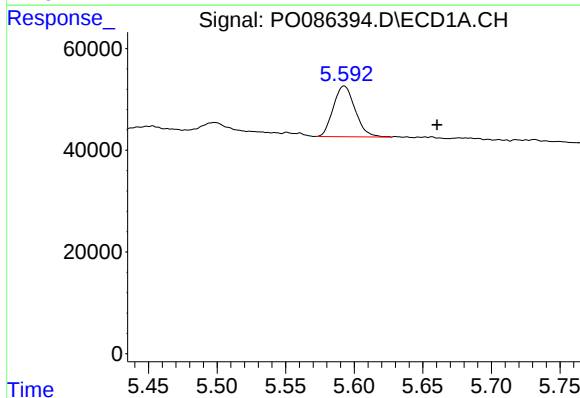
R.T.: 5.955 min
Delta R.T.: 0.018 min
Response: 2315
Conc: 3.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



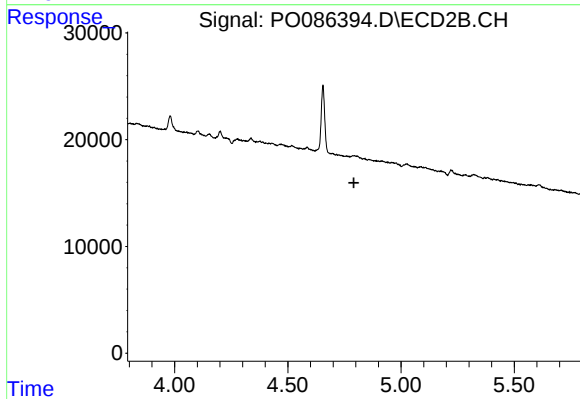
#15 AR-1232-5

R.T.: 5.221 min
Delta R.T.: -0.026 min
Response: 5531
Conc: 13.21 ng/ml



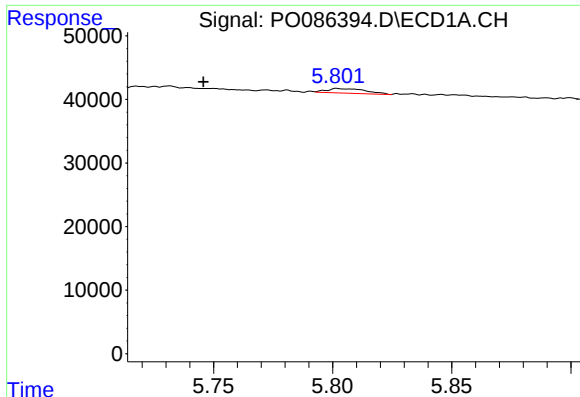
#16 AR-1242-1

R.T.: 5.593 min
Delta R.T.: -0.068 min
Response: 110266
Conc: 40.56 ng/ml



#16 AR-1242-1

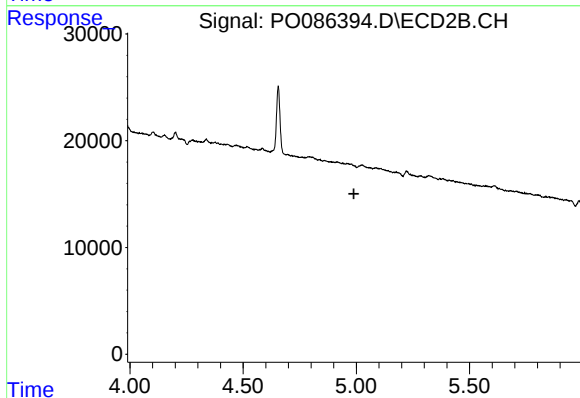
R.T.: 0.000 min
Exp R.T.: 4.792 min
Response: 0
Conc: N.D.



#18 AR-1242-3

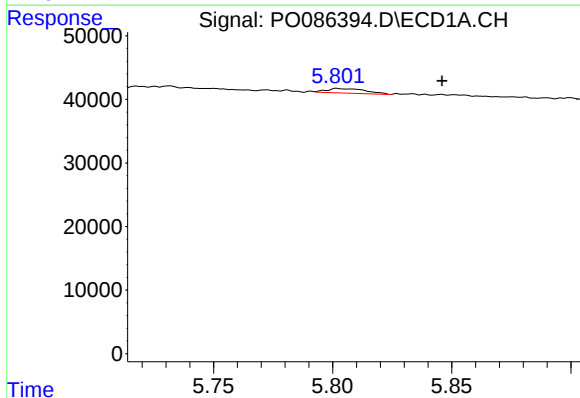
R.T.: 5.802 min
Delta R.T.: 0.056 min
Response: 8303
Conc: 3.53 ng/ml

Instrument :
ECD_O
ClientSampleId :



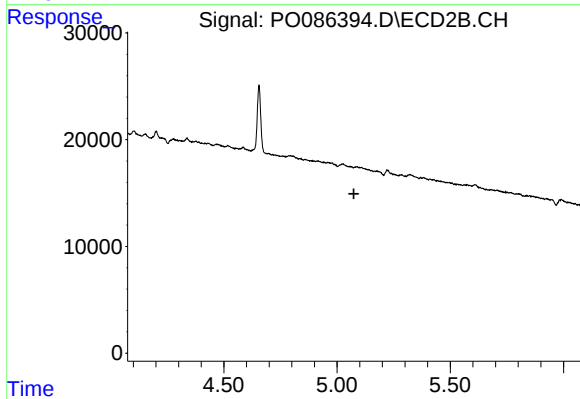
#18 AR-1242-3

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



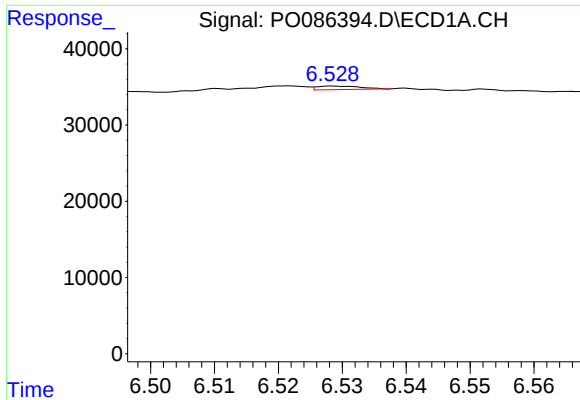
#19 AR-1242-4

R.T.: 5.802 min
Delta R.T.: -0.044 min
Response: 8303
Conc: 4.38 ng/ml



#19 AR-1242-4

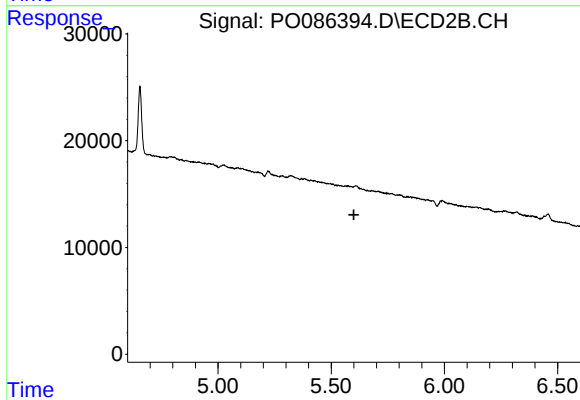
R.T.: 0.000 min
Exp R.T. : 5.074 min
Response: 0
Conc: N.D.



#20 AR-1242-5

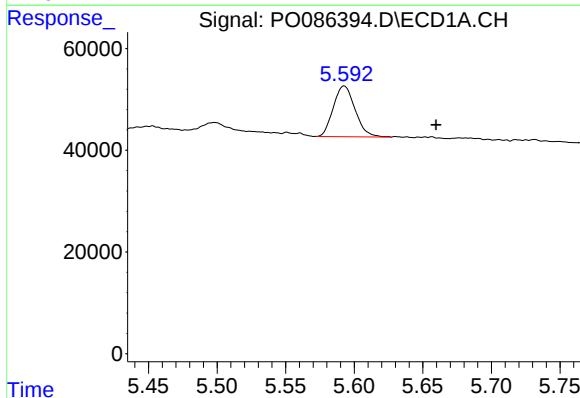
R.T.: 6.529 min
Delta R.T.: -0.059 min
Response: 2201
Conc: 1.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



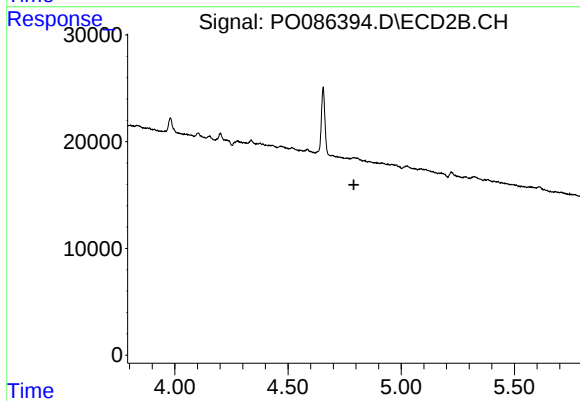
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.600 min
Response: 0
Conc: N.D.



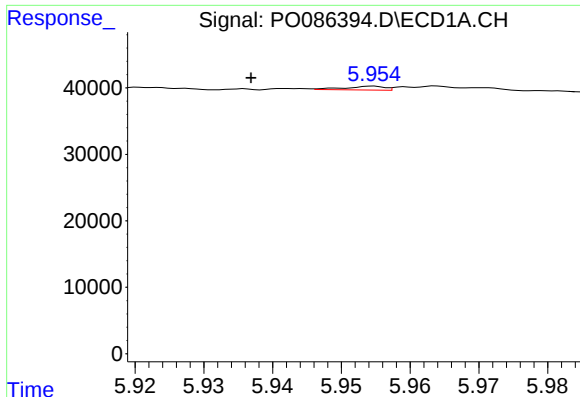
#21 AR-1248-1

R.T.: 5.593 min
Delta R.T.: -0.067 min
Response: 110266
Conc: 54.59 ng/ml



#21 AR-1248-1

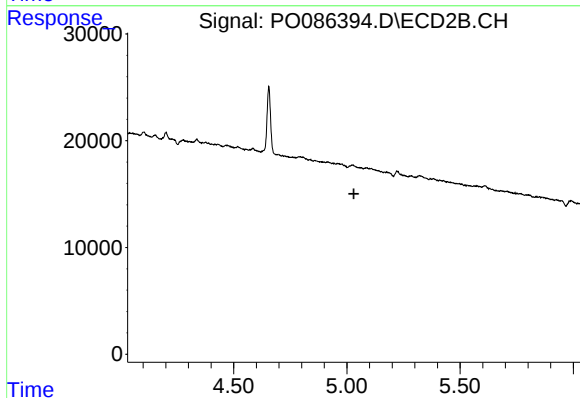
R.T.: 0.000 min
Exp R.T. : 4.791 min
Response: 0
Conc: N.D.



#22 AR-1248-2

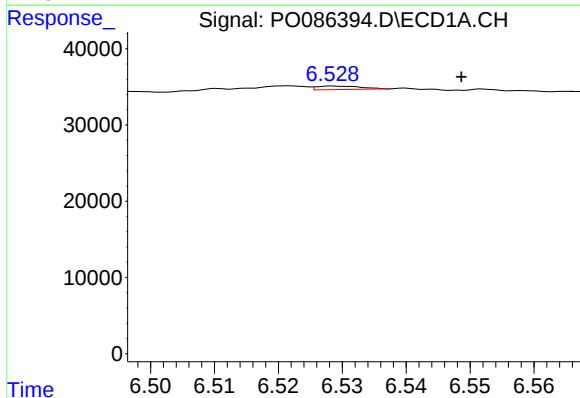
R.T.: 5.955 min
Delta R.T.: 0.018 min
Response: 2315
Conc: 0.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



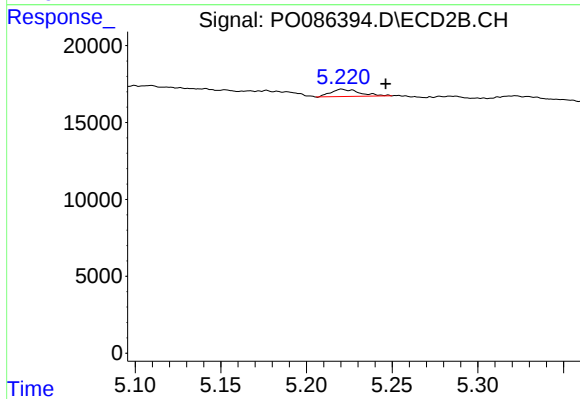
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.031 min
Response: 0
Conc: N.D.



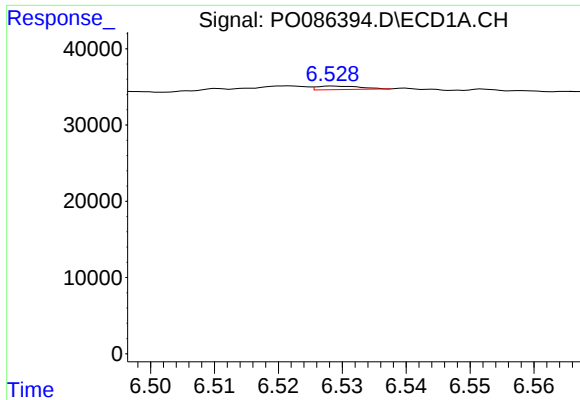
#24 AR-1248-4

R.T.: 6.529 min
Delta R.T.: -0.020 min
Response: 2201
Conc: 0.68 ng/ml



#24 AR-1248-4

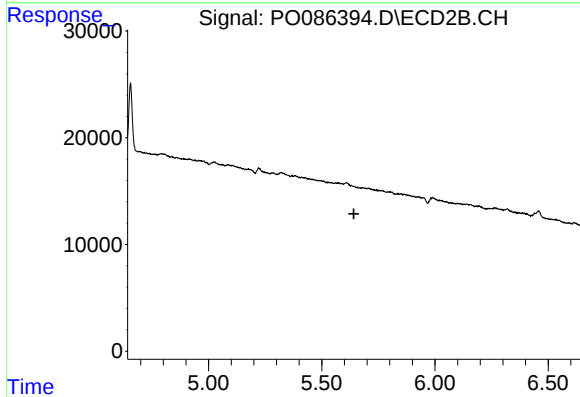
R.T.: 5.221 min
Delta R.T.: -0.026 min
Response: 5531
Conc: 3.45 ng/ml



#25 AR-1248-5

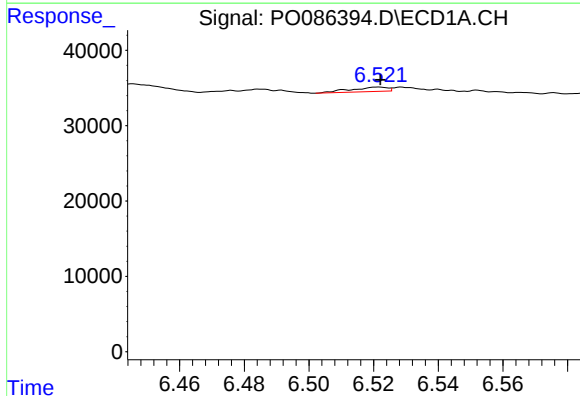
R.T.: 6.529 min
Delta R.T.: -0.059 min
Response: 2201
Conc: 0.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



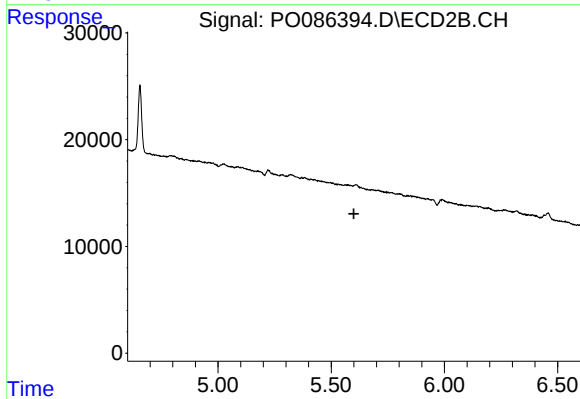
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.642 min
Response: 0
Conc: N.D.



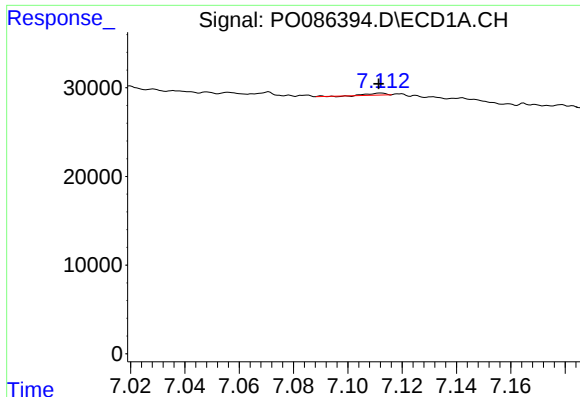
#26 AR-1254-1

R.T.: 6.522 min
Delta R.T.: 0.000 min
Response: 4665
Conc: 1.39 ng/ml



#26 AR-1254-1

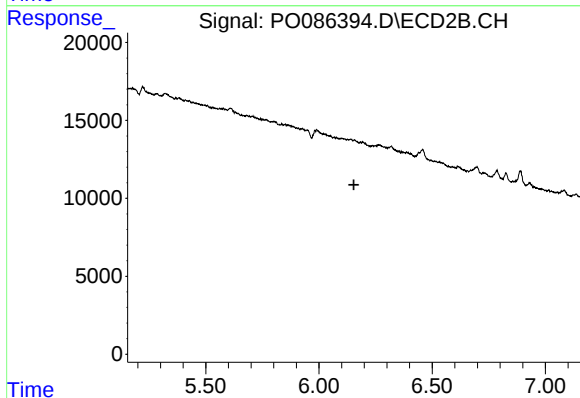
R.T.: 0.000 min
Exp R.T. : 5.600 min
Response: 0
Conc: N.D.



#28 AR-1254-3

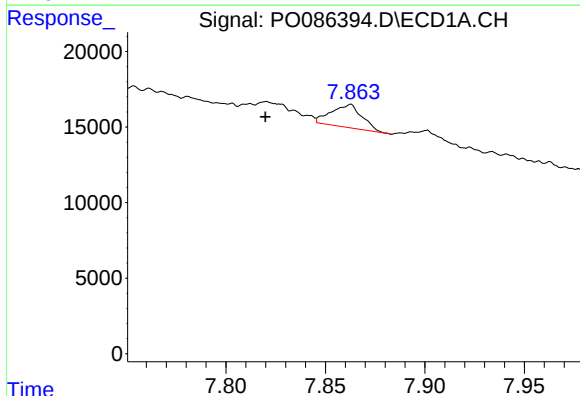
R.T.: 7.112 min
Delta R.T.: 0.000 min
Response: 942
Conc: 0.19 ng/ml

Instrument :
ECD_O
ClientSampleId :



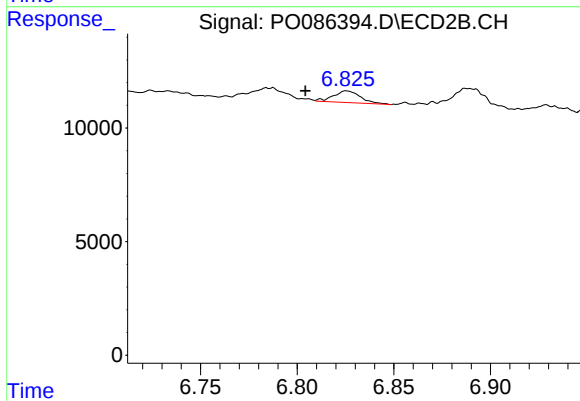
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.154 min
Response: 0
Conc: N.D.



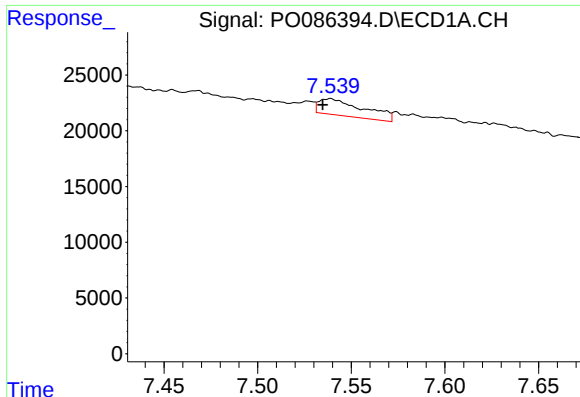
#30 AR-1254-5

R.T.: 7.863 min
Delta R.T.: 0.043 min
Response: 16467
Conc: 4.23 ng/ml



#30 AR-1254-5

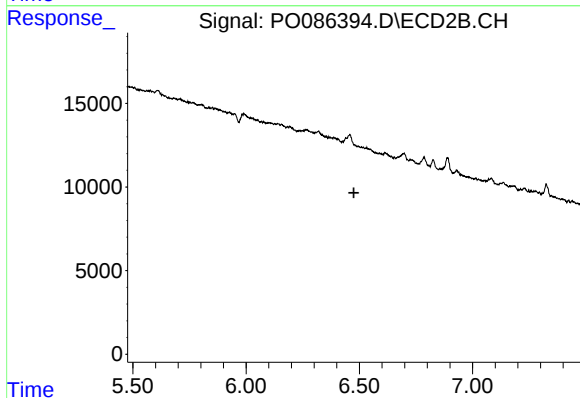
R.T.: 6.826 min
Delta R.T.: 0.021 min
Response: 4989
Conc: 1.69 ng/ml



#32 AR-1260-2

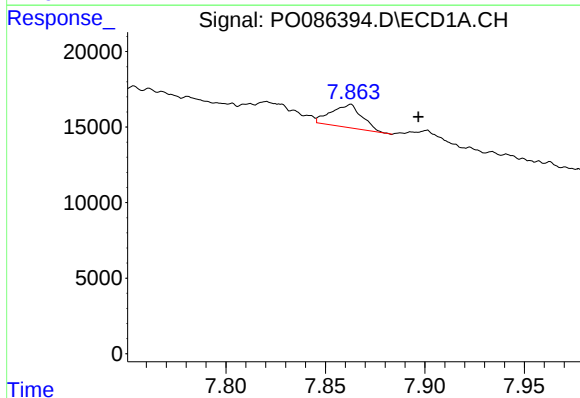
R.T.: 7.539 min
Delta R.T.: 0.004 min
Response: 24737
Conc: 6.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



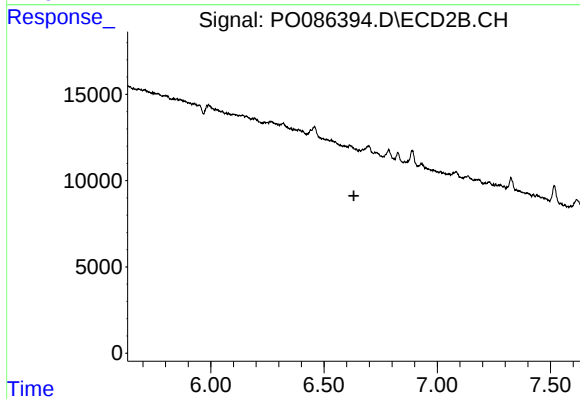
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.476 min
Response: 0
Conc: N.D.



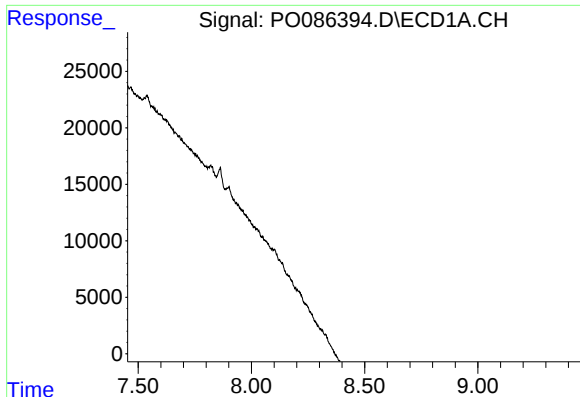
#33 AR-1260-3

R.T.: 7.863 min
Delta R.T.: -0.034 min
Response: 16467
Conc: 5.97 ng/ml



#33 AR-1260-3

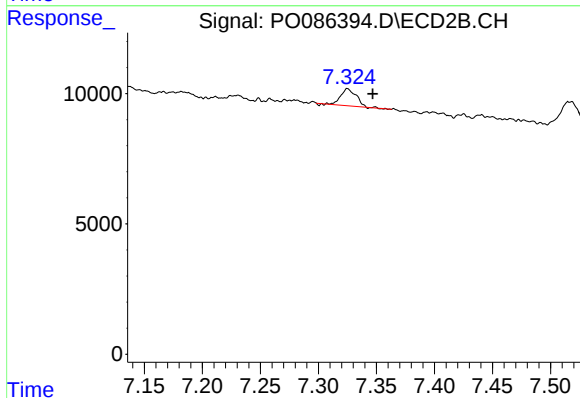
R.T.: 0.000 min
Exp R.T. : 6.632 min
Response: 0
Conc: N.D.



#35 AR-1260-5

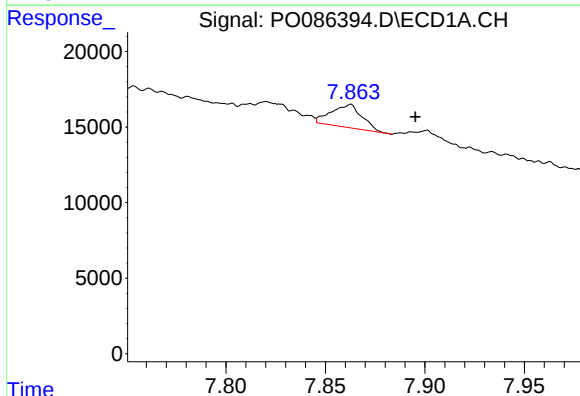
R.T.: 0.000 min
Exp R.T.: 8.453 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



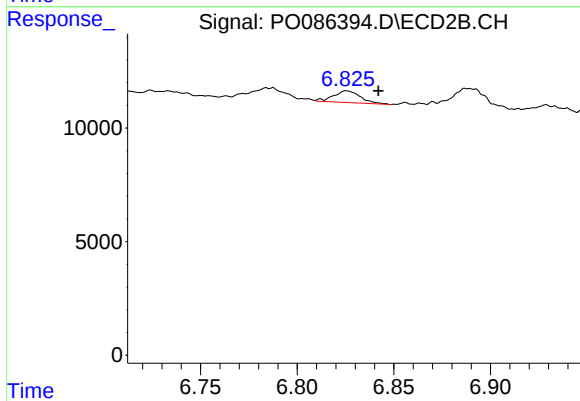
#35 AR-1260-5

R.T.: 7.325 min
Delta R.T.: -0.021 min
Response: 6209
Conc: 1.43 ng/ml



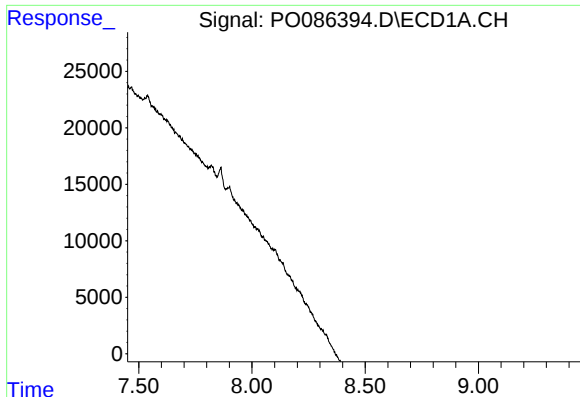
#36 AR-1262-1

R.T.: 7.863 min
Delta R.T.: -0.032 min
Response: 16467
Conc: 3.64 ng/ml



#36 AR-1262-1

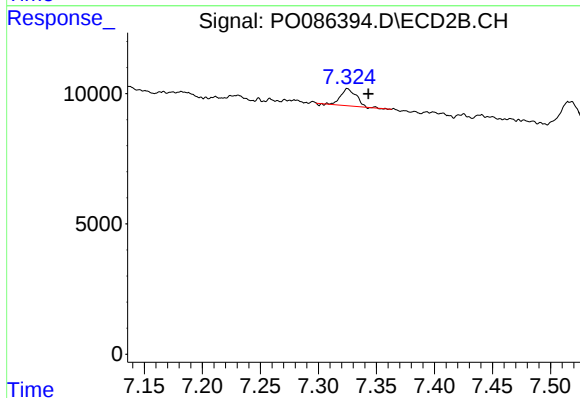
R.T.: 6.826 min
Delta R.T.: -0.016 min
Response: 4989
Conc: 1.65 ng/ml



#37 AR-1262-2

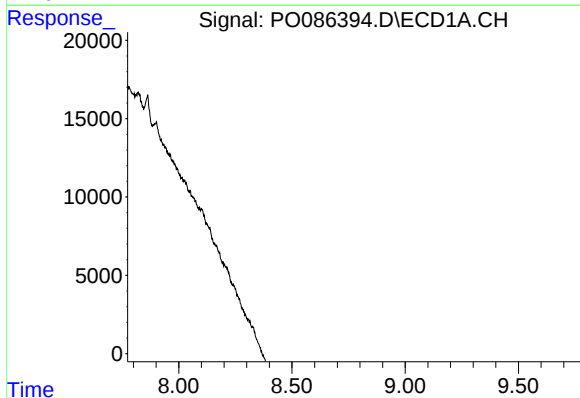
R.T.: 0.000 min
Exp R.T. : 8.450 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



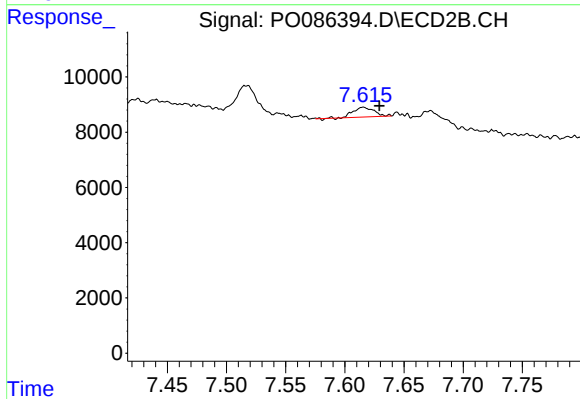
#37 AR-1262-2

R.T.: 7.325 min
Delta R.T.: -0.018 min
Response: 6209
Conc: 1.13 ng/ml



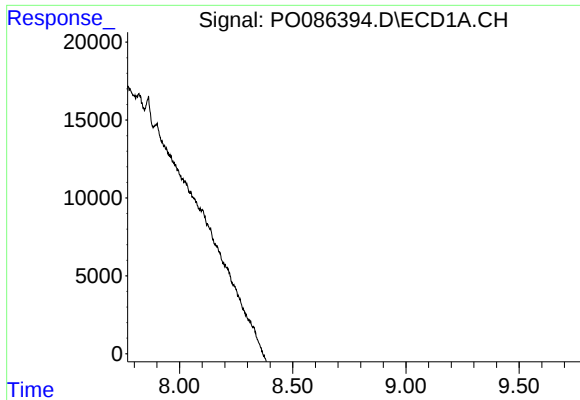
#38 AR-1262-3

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



#38 AR-1262-3

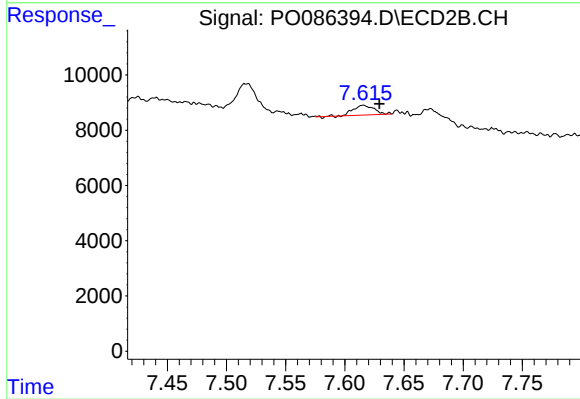
R.T.: 7.615 min
Delta R.T.: -0.014 min
Response: 4389
Conc: 2.08 ng/ml



#41 AR-1268-1

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

Instrument :
ECD_O
ClientSampleId :



#41 AR-1268-1

R.T.: 7.615 min
Delta R.T.: -0.014 min
Response: 4389
Conc: 0.72 ng/ml