

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051622\
 Data File : P0086073.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 May 2022 18:21
 Operator : YP\AJ
 Sample : N2770-06
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 02:01:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 12 05:35:26 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...	4.482	3.683	2513133	1002546	24.747	23.003
2)	SA Decachlor...	10.343	8.749	1286825	728642	24.283	21.468
Target Compounds							
3)	L1 AR-1016-1	5.688	0.000	15632	0	4.891	N.D. #
4)	L1 AR-1016-2	5.688	0.000	15632	0	3.516	N.D. #
5)	L1 AR-1016-3	5.688f	0.000	15632	0	5.701	N.D. #
8)	L2 AR-1221-1	4.692	0.000	724194	0	591.494	N.D. #
9)	L2 AR-1221-2	4.792	3.988	41124	16661	45.051	43.232
10)	L2 AR-1221-3	4.792f	4.122f	41124	35273	15.259	29.046 #
11)	L3 AR-1232-1	4.792f	4.122f	41124	35273	20.089	38.173 #
12)	L3 AR-1232-2	5.368	0.000	13671	0	14.516	N.D. #
13)	L3 AR-1232-3	5.688	0.000	15632	0	8.893	N.D. #
16)	L4 AR-1242-1	5.688	0.000	15632	0	5.751	N.D. #
17)	L4 AR-1242-2	5.688	0.000	15632	0	4.158	N.D. #
18)	L4 AR-1242-3	5.688f	0.000	15632	0	6.654	N.D. #
20)	L4 AR-1242-5	6.529f	0.000	11133	0	6.082	N.D. #
21)	L5 AR-1248-1	5.688	0.000	15632	0	7.739	N.D. #
24)	L5 AR-1248-4	6.529	0.000	11133	0	3.458	N.D. #
25)	L5 AR-1248-5	6.529f	0.000	11133	0	3.577	N.D. #
26)	L6 AR-1254-1	6.529	0.000	11133	0	3.308	N.D. #
33)	L7 AR-1260-3	0.000	6.611	0	6696	N.D.	3.114 #
38)	L8 AR-1262-3	0.000	7.638	0	3529	N.D.	1.674 #
39)	L8 AR-1262-4	0.000	7.657f	0	613	N.D.	0.155 #
41)	L9 AR-1268-1	0.000	7.638	0	3529	N.D.	0.578 #
42)	L9 AR-1268-2	0.000	7.657f	0	613	N.D.	0.112 #

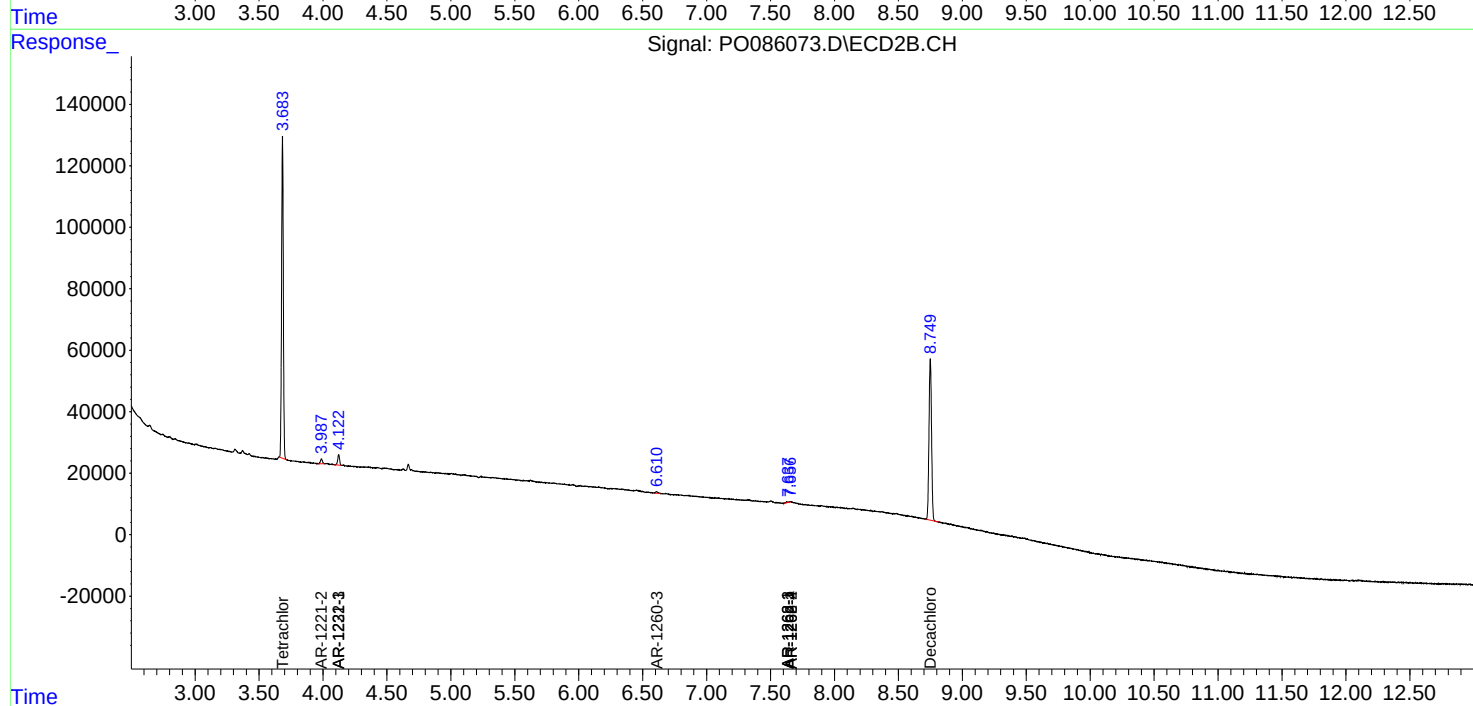
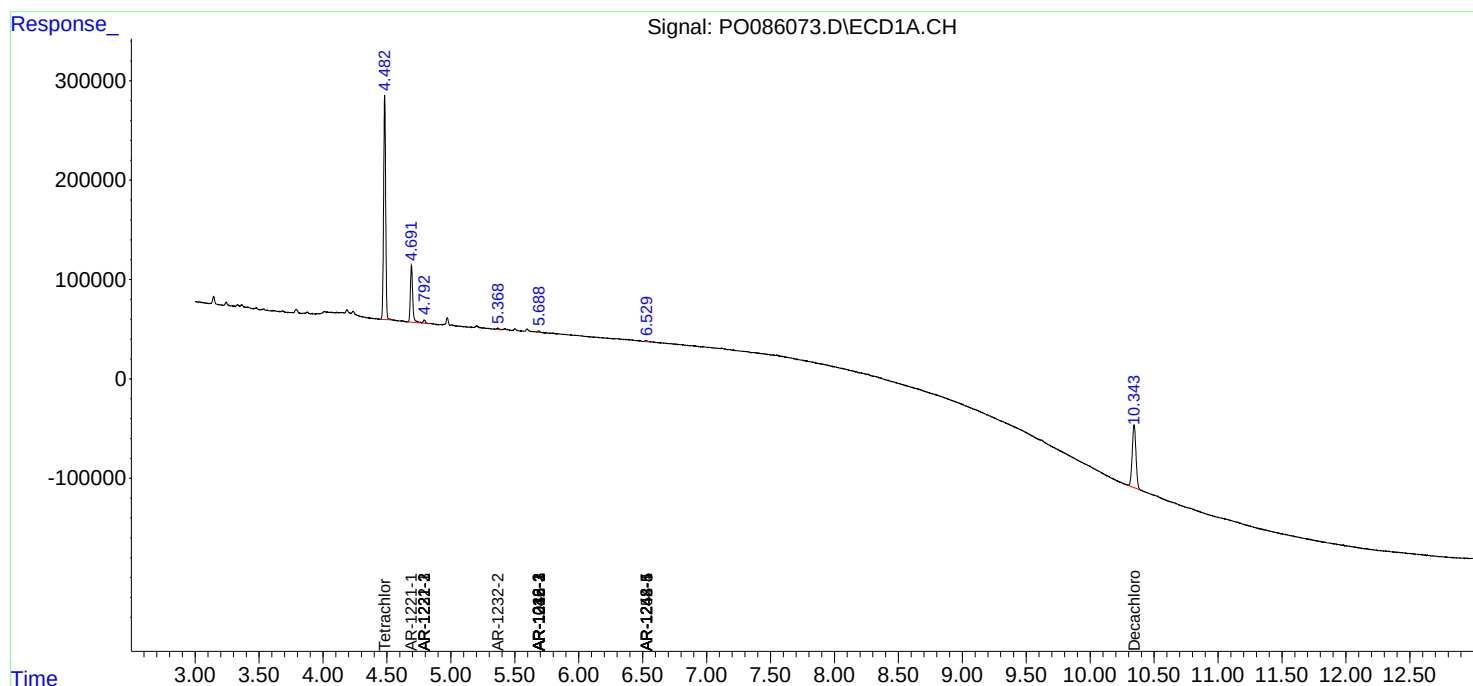
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

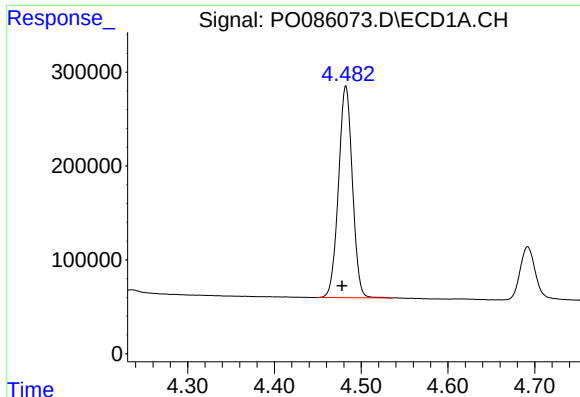
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051622\
Data File : P0086073.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 May 2022 18:21
Operator : YP\AJ
Sample : N2770-06
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 17 02:01:39 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051122.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 12 05:35:26 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

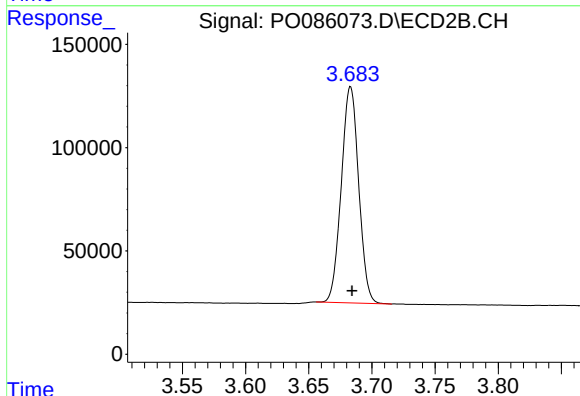




#1 Tetrachloro-m-xylene

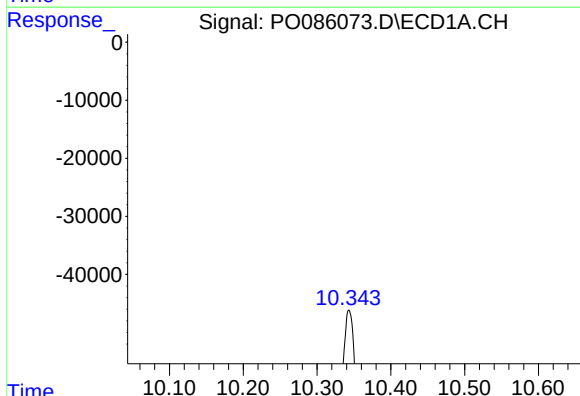
R.T.: 4.482 min
Delta R.T.: 0.004 min
Response: 2513133
Conc: 24.75 ng/ml

Instrument :
ECD_O
ClientSampleId :



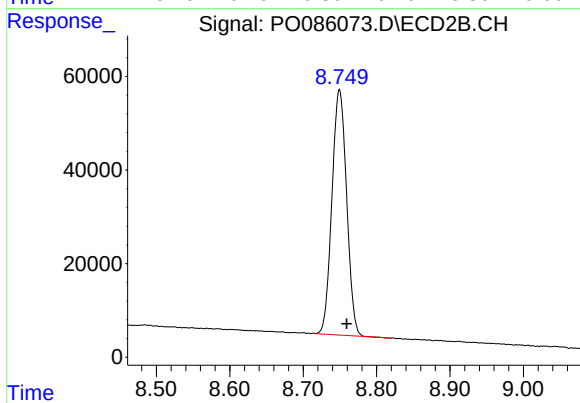
#1 Tetrachloro-m-xylene

R.T.: 3.683 min
Delta R.T.: -0.001 min
Response: 1002546
Conc: 23.00 ng/ml



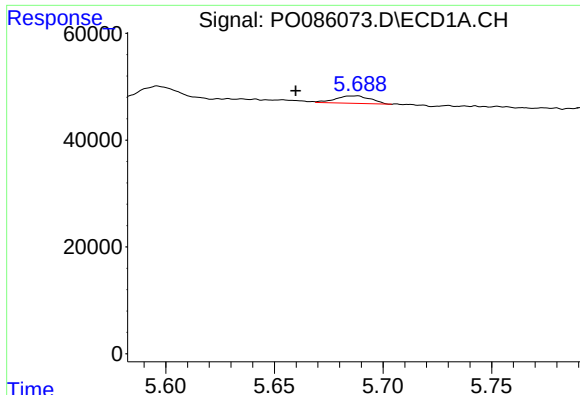
#2 Decachlorobiphenyl

R.T.: 10.343 min
Delta R.T.: 0.016 min
Response: 1286825
Conc: 24.28 ng/ml



#2 Decachlorobiphenyl

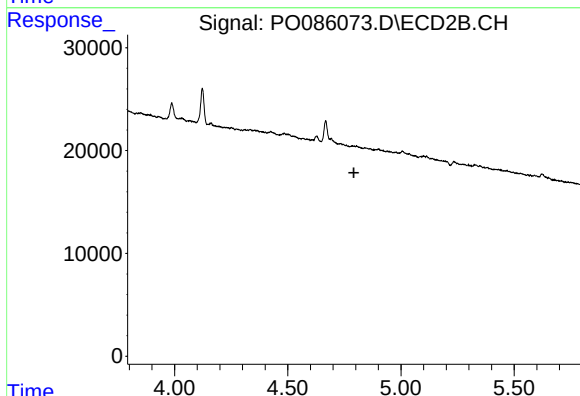
R.T.: 8.749 min
Delta R.T.: -0.010 min
Response: 728642
Conc: 21.47 ng/ml



#3 AR-1016-1

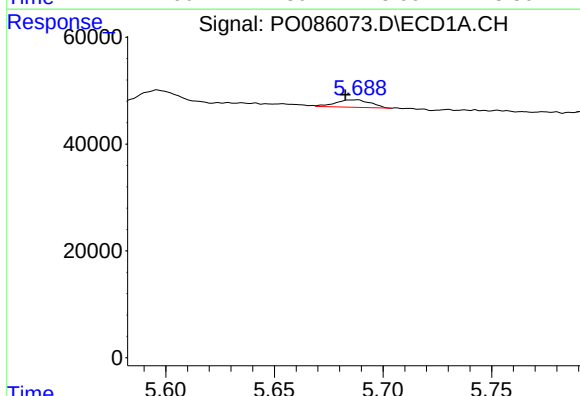
R.T.: 5.688 min
Delta R.T.: 0.029 min
Response: 15632
Conc: 4.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



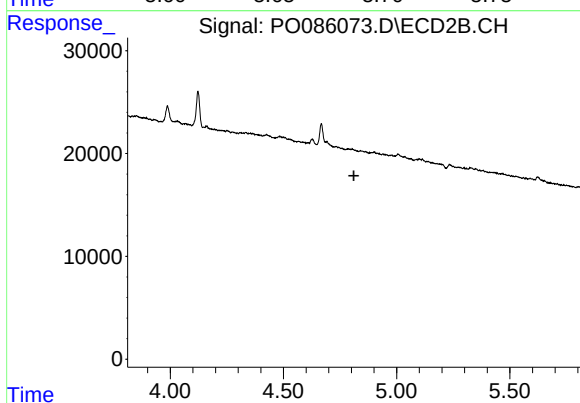
#3 AR-1016-1

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



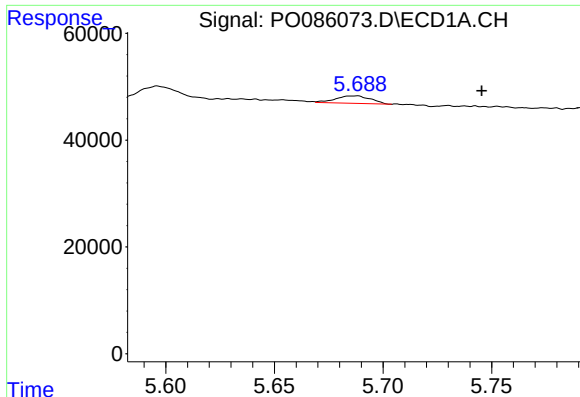
#4 AR-1016-2

R.T.: 5.688 min
Delta R.T.: 0.006 min
Response: 15632
Conc: 3.52 ng/ml



#4 AR-1016-2

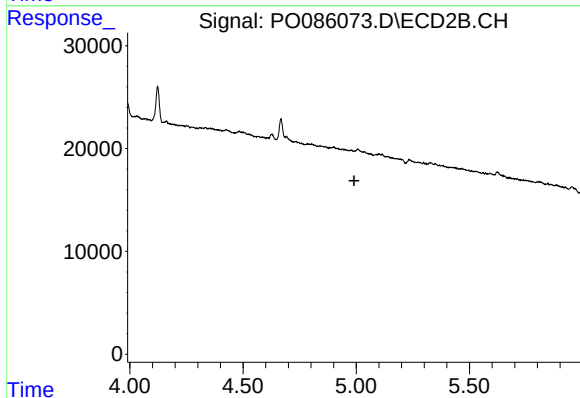
R.T.: 0.000 min
Exp R.T. : 4.811 min
Response: 0
Conc: N.D.



#5 AR-1016-3

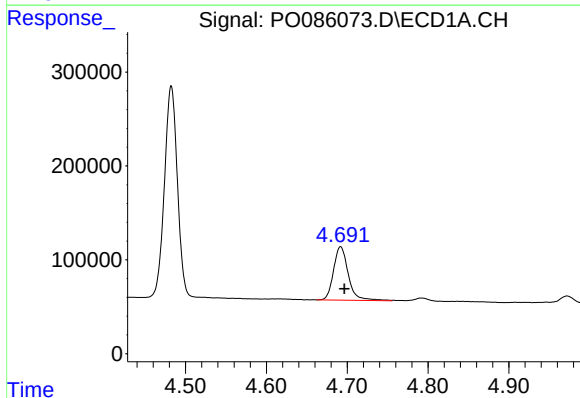
R.T.: 5.688 min
Delta R.T.: -0.057 min
Response: 15632
Conc: 5.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



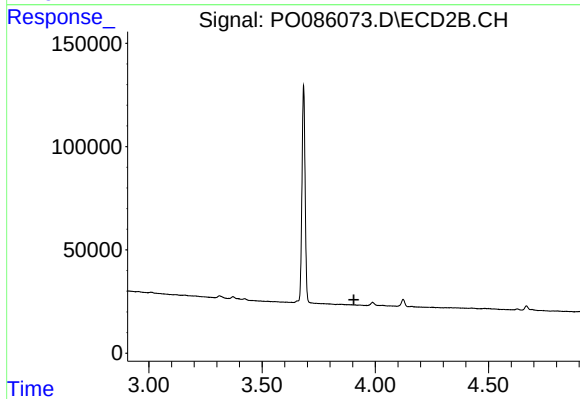
#5 AR-1016-3

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



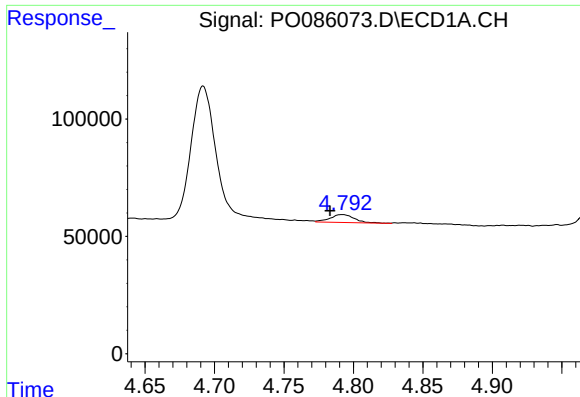
#8 AR-1221-1

R.T.: 4.692 min
Delta R.T.: -0.004 min
Response: 724194
Conc: 591.49 ng/ml



#8 AR-1221-1

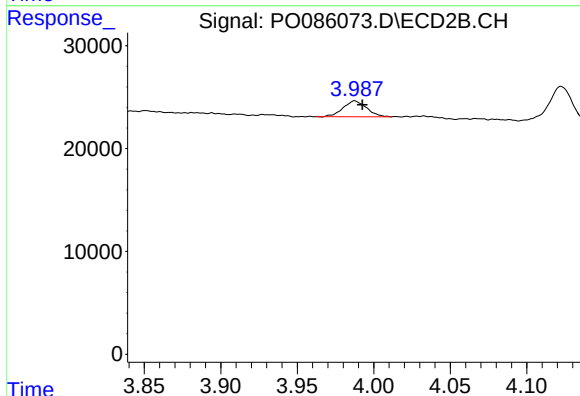
R.T.: 0.000 min
Exp R.T. : 3.905 min
Response: 0
Conc: N.D.



#9 AR-1221-2

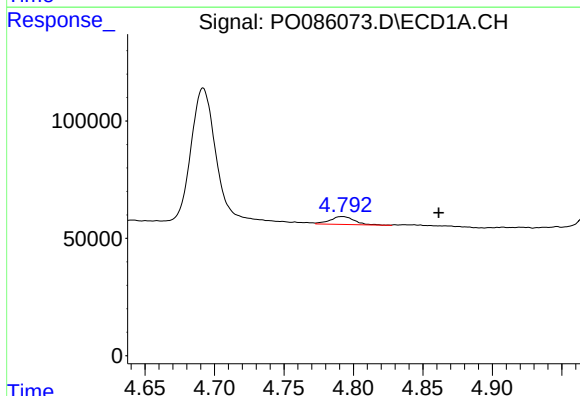
R.T.: 4.792 min
Delta R.T.: 0.009 min
Response: 41124
Conc: 45.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



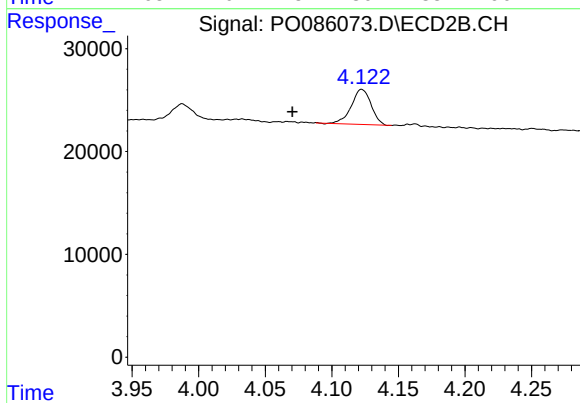
#9 AR-1221-2

R.T.: 3.988 min
Delta R.T.: -0.005 min
Response: 16661
Conc: 43.23 ng/ml



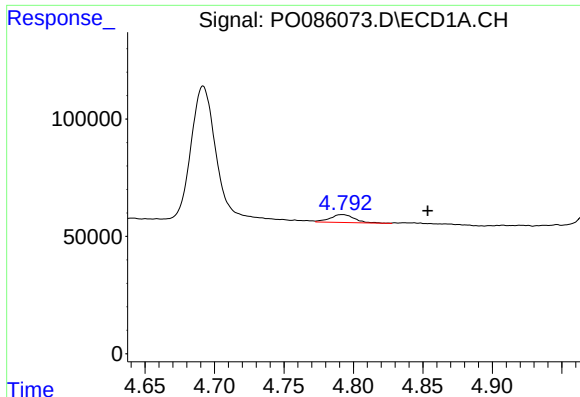
#10 AR-1221-3

R.T.: 4.792 min
Delta R.T.: -0.069 min
Response: 41124
Conc: 15.26 ng/ml



#10 AR-1221-3

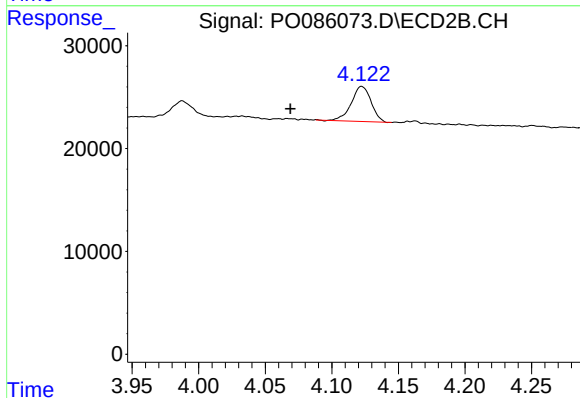
R.T.: 4.122 min
Delta R.T.: 0.052 min
Response: 35273
Conc: 29.05 ng/ml



#11 AR-1232-1

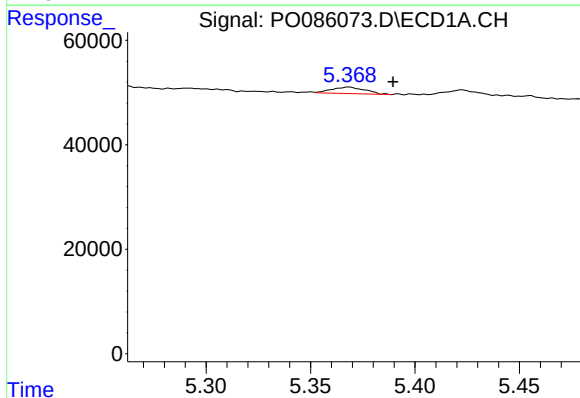
R.T.: 4.792 min
Delta R.T.: -0.061 min
Response: 41124
Conc: 20.09 ng/ml

Instrument :
ECD_O
ClientSampleId :



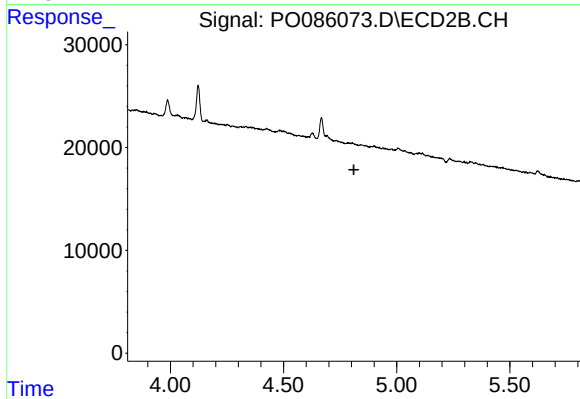
#11 AR-1232-1

R.T.: 4.122 min
Delta R.T.: 0.053 min
Response: 35273
Conc: 38.17 ng/ml



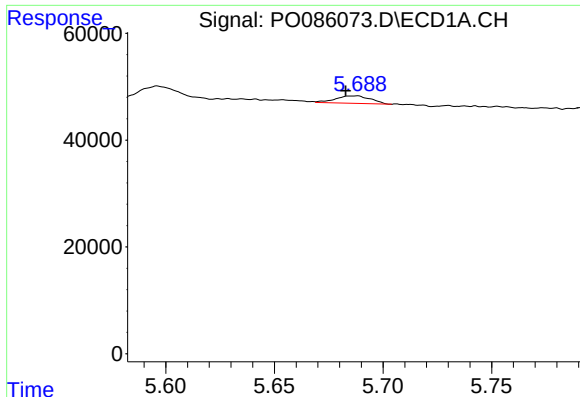
#12 AR-1232-2

R.T.: 5.368 min
Delta R.T.: -0.021 min
Response: 13671
Conc: 14.52 ng/ml



#12 AR-1232-2

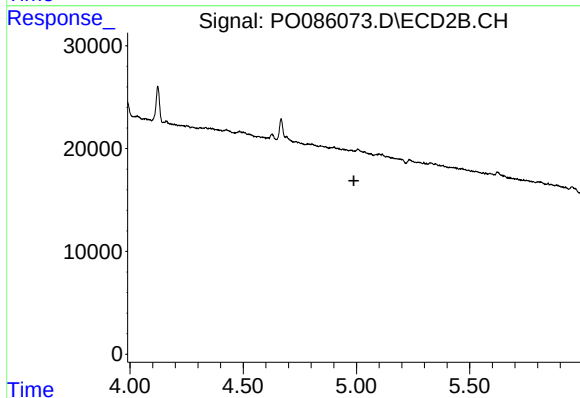
R.T.: 0.000 min
Exp R.T. : 4.811 min
Response: 0
Conc: N.D.



#13 AR-1232-3

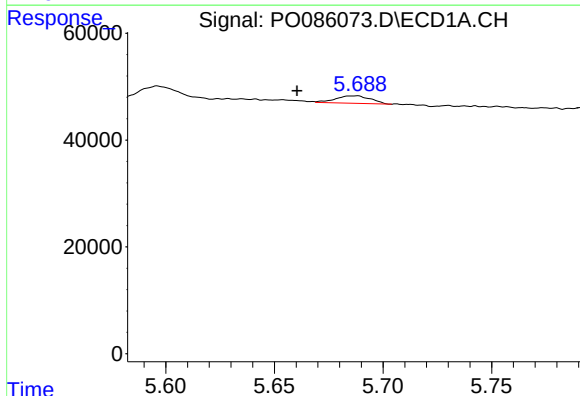
R.T.: 5.688 min
Delta R.T.: 0.006 min
Response: 15632
Conc: 8.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



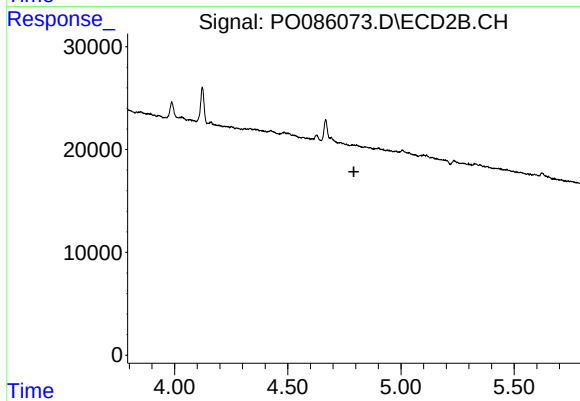
#13 AR-1232-3

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



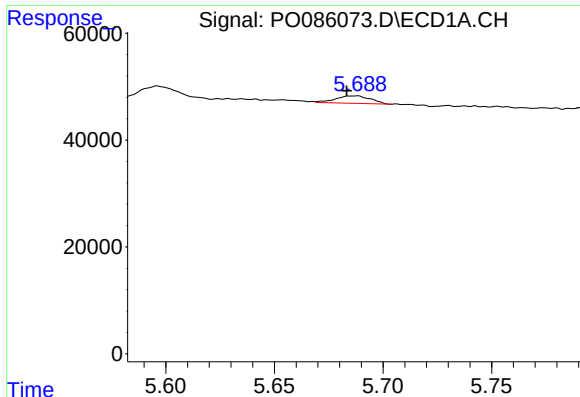
#16 AR-1242-1

R.T.: 5.688 min
Delta R.T.: 0.028 min
Response: 15632
Conc: 5.75 ng/ml



#16 AR-1242-1

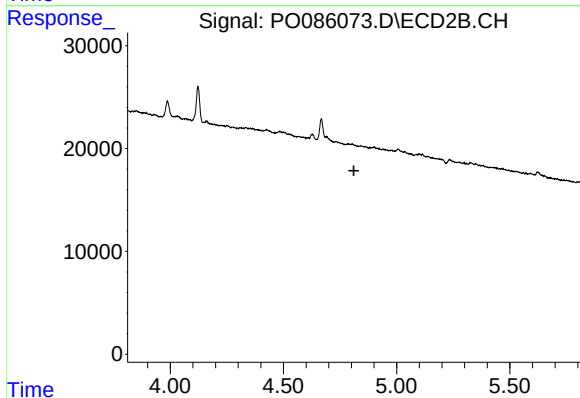
R.T.: 0.000 min
Exp R.T. : 4.792 min
Response: 0
Conc: N.D.



#17 AR-1242-2

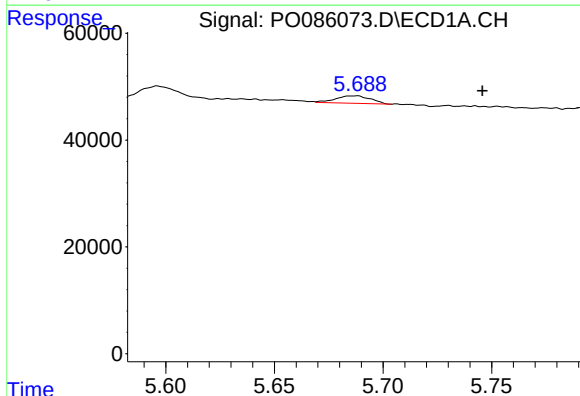
R.T.: 5.688 min
Delta R.T.: 0.005 min
Response: 15632
Conc: 4.16 ng/ml

Instrument :
ECD_O
ClientSampleId :



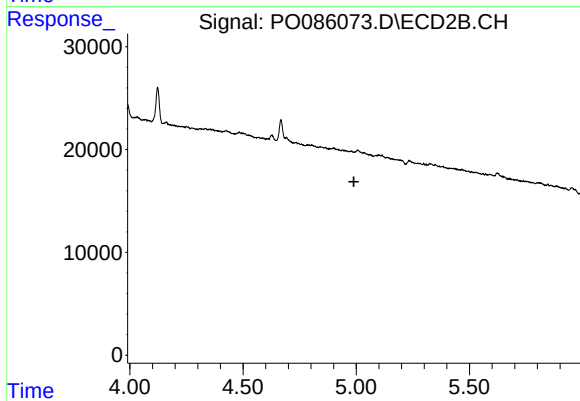
#17 AR-1242-2

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



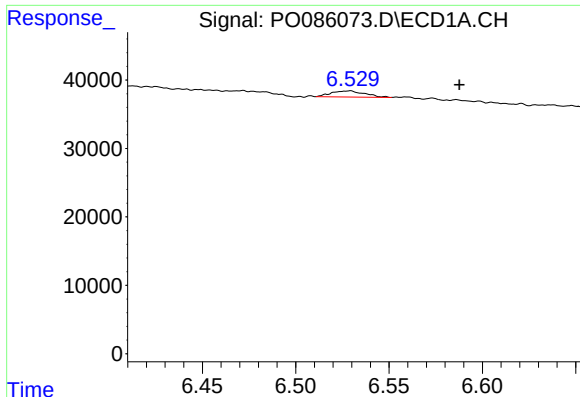
#18 AR-1242-3

R.T.: 5.688 min
Delta R.T.: -0.057 min
Response: 15632
Conc: 6.65 ng/ml



#18 AR-1242-3

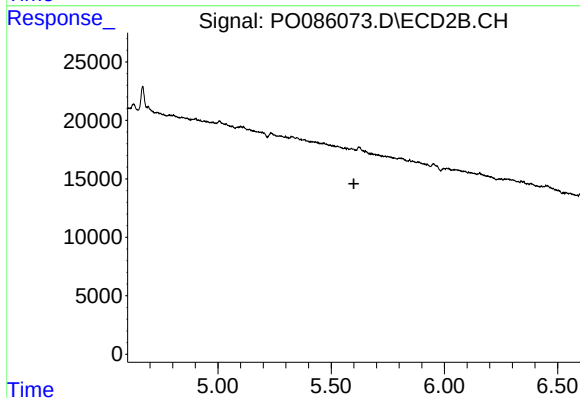
R.T.: 0.000 min
Exp R.T. : 4.989 min
Response: 0
Conc: N.D.



#20 AR-1242-5

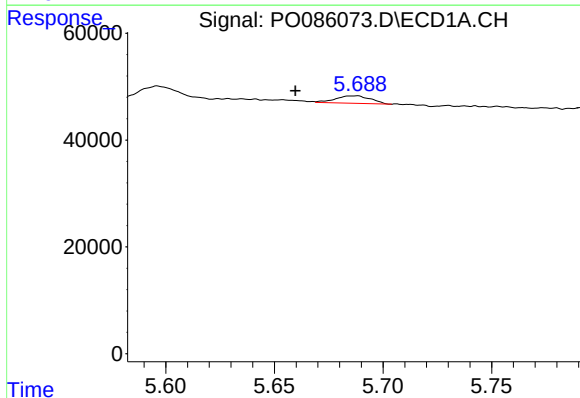
R.T.: 6.529 min
Delta R.T.: -0.058 min
Response: 11133
Conc: 6.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



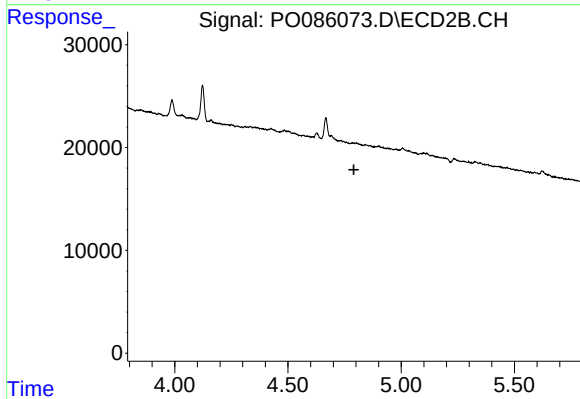
#20 AR-1242-5

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



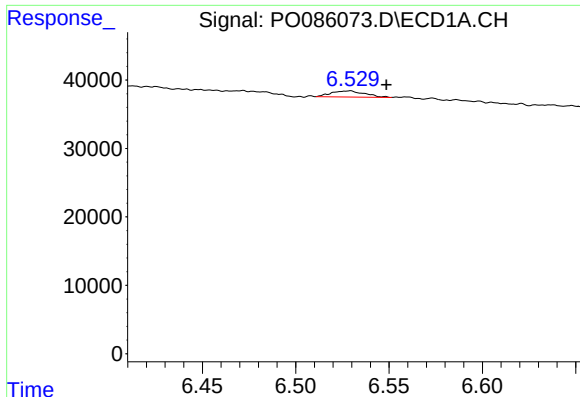
#21 AR-1248-1

R.T.: 5.688 min
Delta R.T.: 0.029 min
Response: 15632
Conc: 7.74 ng/ml



#21 AR-1248-1

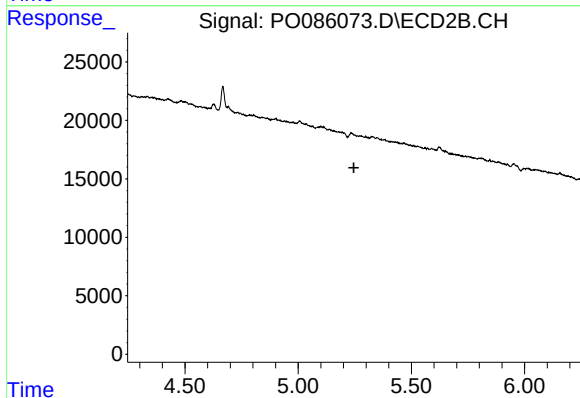
R.T.: 0.000 min
Exp R.T. : 4.791 min
Response: 0
Conc: N.D.



#24 AR-1248-4

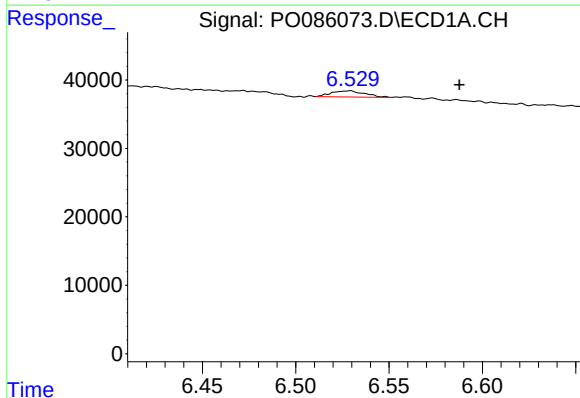
R.T.: 6.529 min
Delta R.T.: -0.019 min
Response: 11133
Conc: 3.46 ng/ml

Instrument :
ECD_O
ClientSampleId :



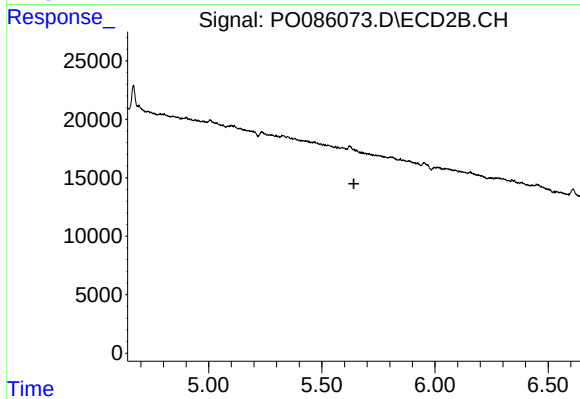
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.246 min
Response: 0
Conc: N.D.



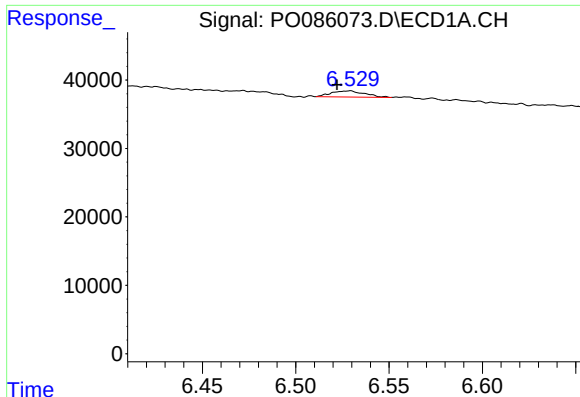
#25 AR-1248-5

R.T.: 6.529 min
Delta R.T.: -0.058 min
Response: 11133
Conc: 3.58 ng/ml



#25 AR-1248-5

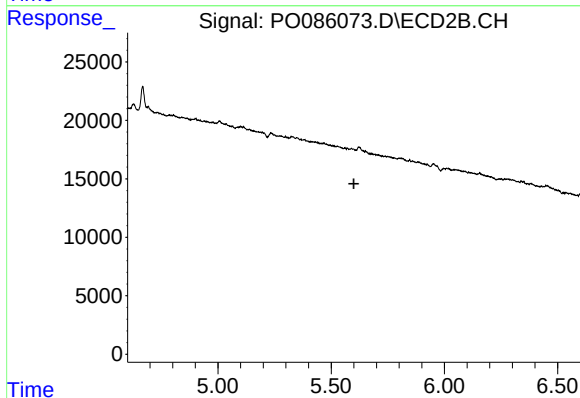
R.T.: 0.000 min
Exp R.T. : 5.642 min
Response: 0
Conc: N.D.



#26 AR-1254-1

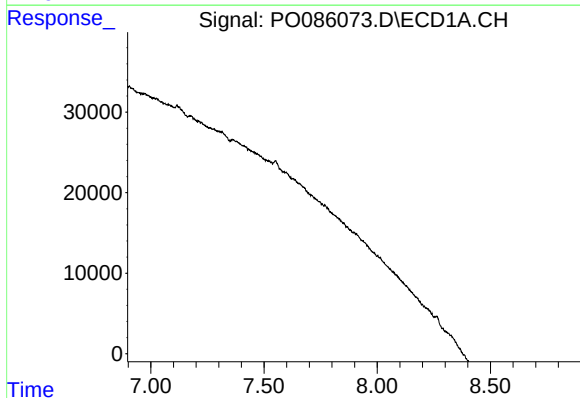
R.T.: 6.529 min
Delta R.T.: 0.007 min
Response: 11133
Conc: 3.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



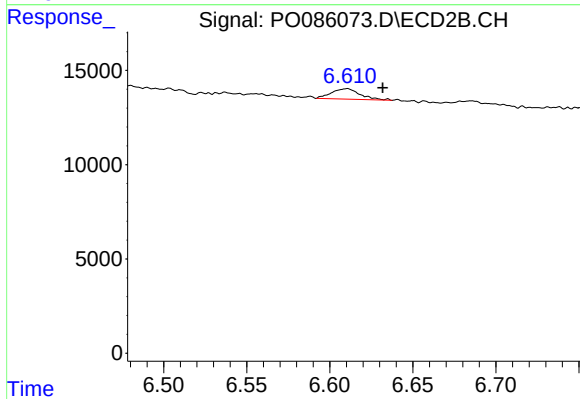
#26 AR-1254-1

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



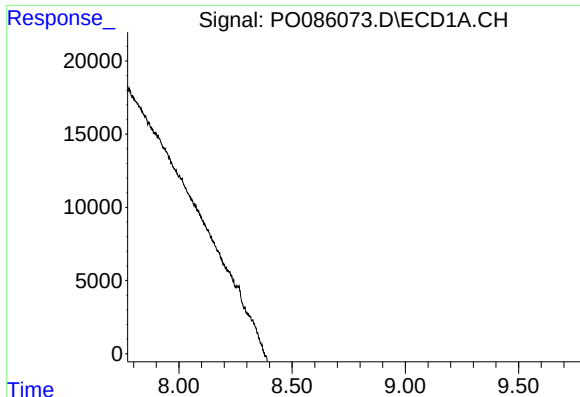
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.897 min
Response: 0
Conc: N.D.



#33 AR-1260-3

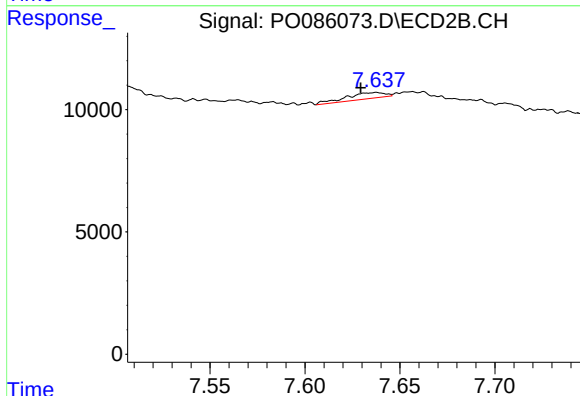
R.T.: 6.611 min
Delta R.T.: -0.021 min
Response: 6696
Conc: 3.11 ng/ml



#38 AR-1262-3

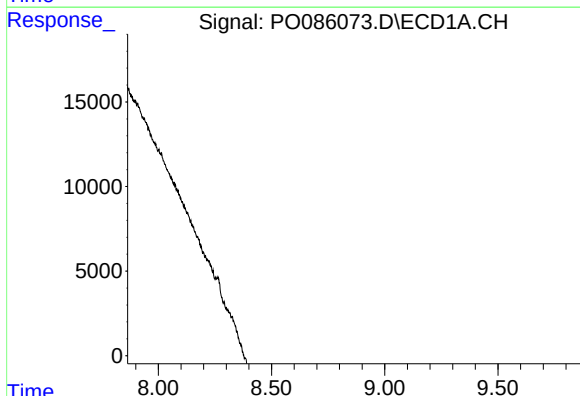
R.T.: 0.000 min
Exp R.T.: 8.773 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



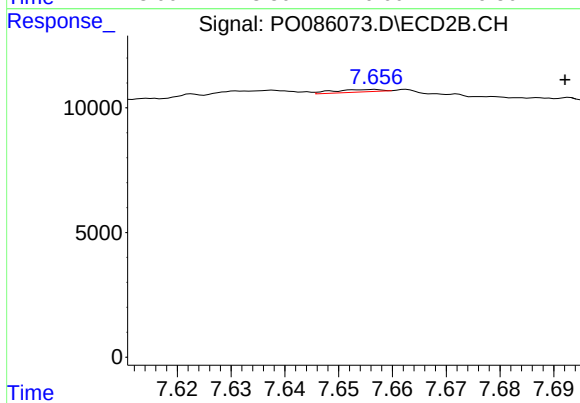
#38 AR-1262-3

R.T.: 7.638 min
Delta R.T.: 0.008 min
Response: 3529
Conc: 1.67 ng/ml



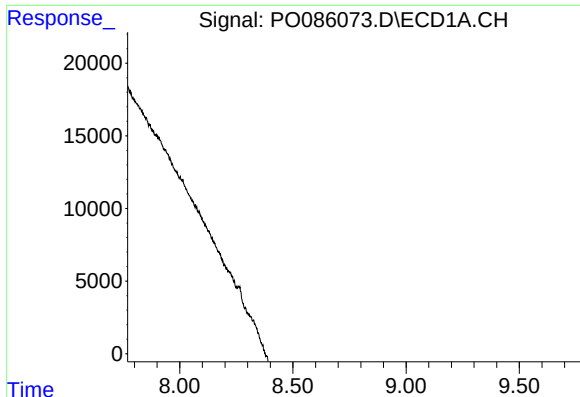
#39 AR-1262-4

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



#39 AR-1262-4

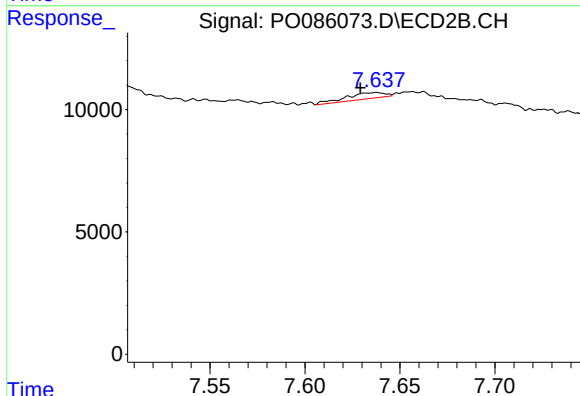
R.T.: 7.657 min
Delta R.T.: -0.035 min
Response: 613
Conc: 0.15 ng/ml



#41 AR-1268-1

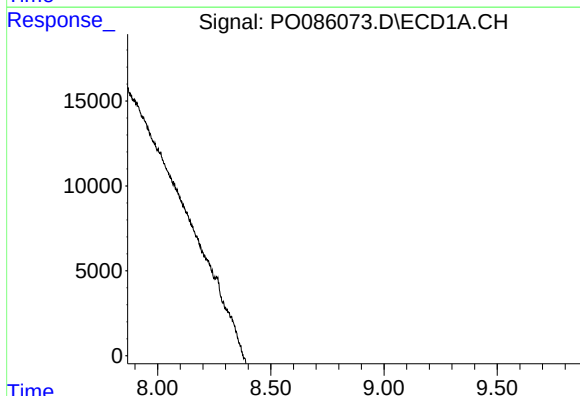
R.T.: 0.000 min
Exp R.T. : 8.770 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



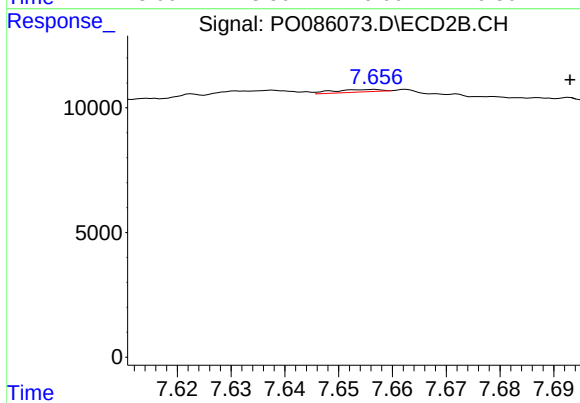
#41 AR-1268-1

R.T.: 7.638 min
Delta R.T.: 0.009 min
Response: 3529
Conc: 0.58 ng/ml



#42 AR-1268-2

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



#42 AR-1268-2

R.T.: 7.657 min
Delta R.T.: -0.036 min
Response: 613
Conc: 0.11 ng/ml