

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051922\
 Data File : P0086209.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 May 2022 19:47
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 02:52:13 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...	4.480	3.678	2063573	807939	20.309	18.549
2)	SA Decachlor...	10.338	8.738	1308376	719501	24.096	20.675
Target Compounds							
3)	L1 AR-1016-1	5.593f	0.000	13527	0	4.233	N.D. #
5)	L1 AR-1016-3	5.761	0.000	5032	0	1.835	N.D. #
7)	L1 AR-1016-5	0.000	5.238	0	27730	N.D.	24.558 #
9)	L2 AR-1221-2	4.791	3.983	34378	10686	37.661	27.729 #
11)	L3 AR-1232-1	4.791f	0.000	34378	0	16.793	N.D. #
15)	L3 AR-1232-5	0.000	5.238	0	27730	N.D.	66.210 #
16)	L4 AR-1242-1	5.593f	0.000	13527	0	4.976	N.D. #
18)	L4 AR-1242-3	5.761	0.000	5032	0	2.142	N.D. #
20)	L4 AR-1242-5	6.589	5.617	6001	38028	3.278	33.439 #
21)	L5 AR-1248-1	5.593f	0.000	13527	0	6.697	N.D. #
24)	L5 AR-1248-4	6.555	5.238	16153	27730	5.018	17.319 #
25)	L5 AR-1248-5	6.589	5.617	6001	38028	1.928	24.206 #
26)	L6 AR-1254-1	6.527	5.617	153656	38028	45.658	15.098 #
28)	L6 AR-1254-3	7.116	0.000	14876	0	2.944	N.D. #
29)	L6 AR-1254-4	7.365	6.447f	3952	7463	1.061	3.374 #
32)	L7 AR-1260-2	0.000	6.447	0	7463	N.D.	3.175 #
33)	L7 AR-1260-3	7.956f	0.000	45498	0	16.485	N.D. #
36)	L8 AR-1262-1	7.956f	0.000	45498	0	10.060	N.D. #
38)	L8 AR-1262-3	0.000	7.648	0	97238	N.D.	46.129 #
39)	L8 AR-1262-4	0.000	7.648f	0	97238	N.D.	24.533 #
41)	L9 AR-1268-1	0.000	7.648	0	97238	N.D.	15.936 #
42)	L9 AR-1268-2	0.000	7.648f	0	97238	N.D.	17.713 #

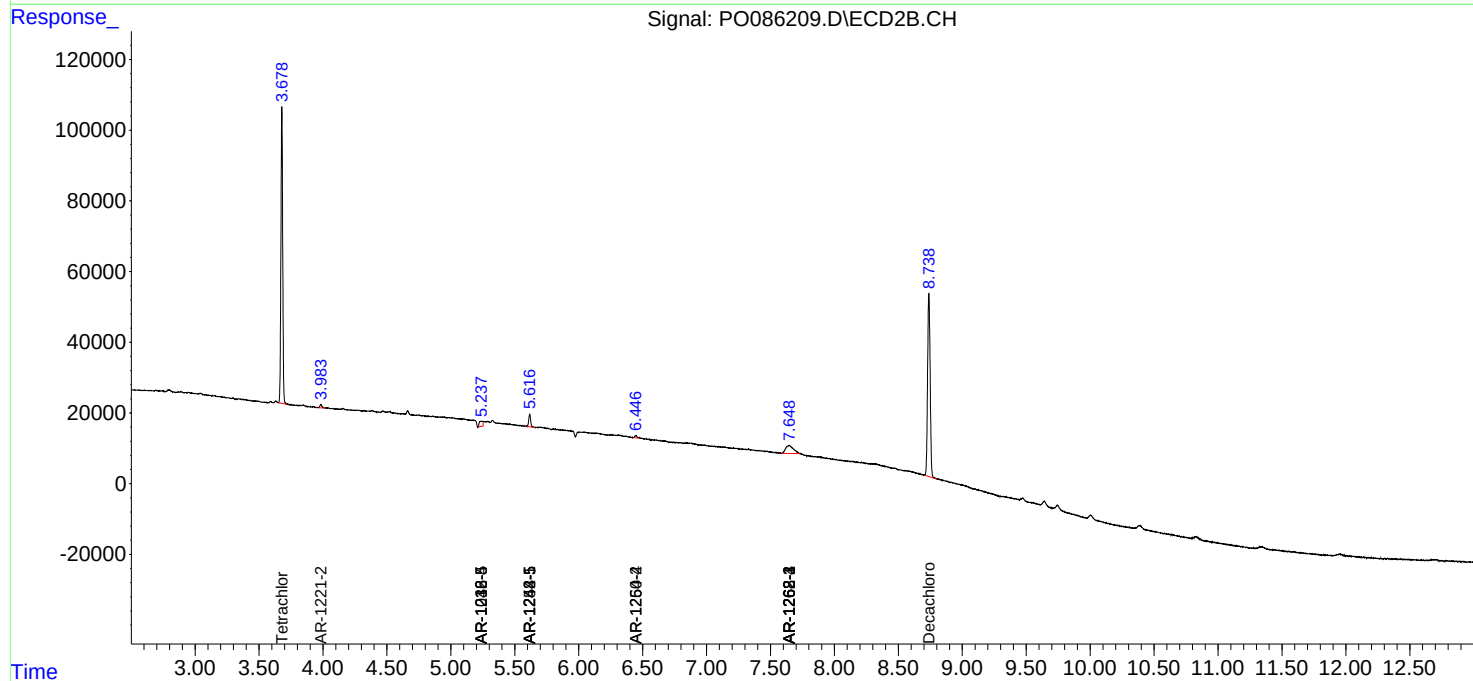
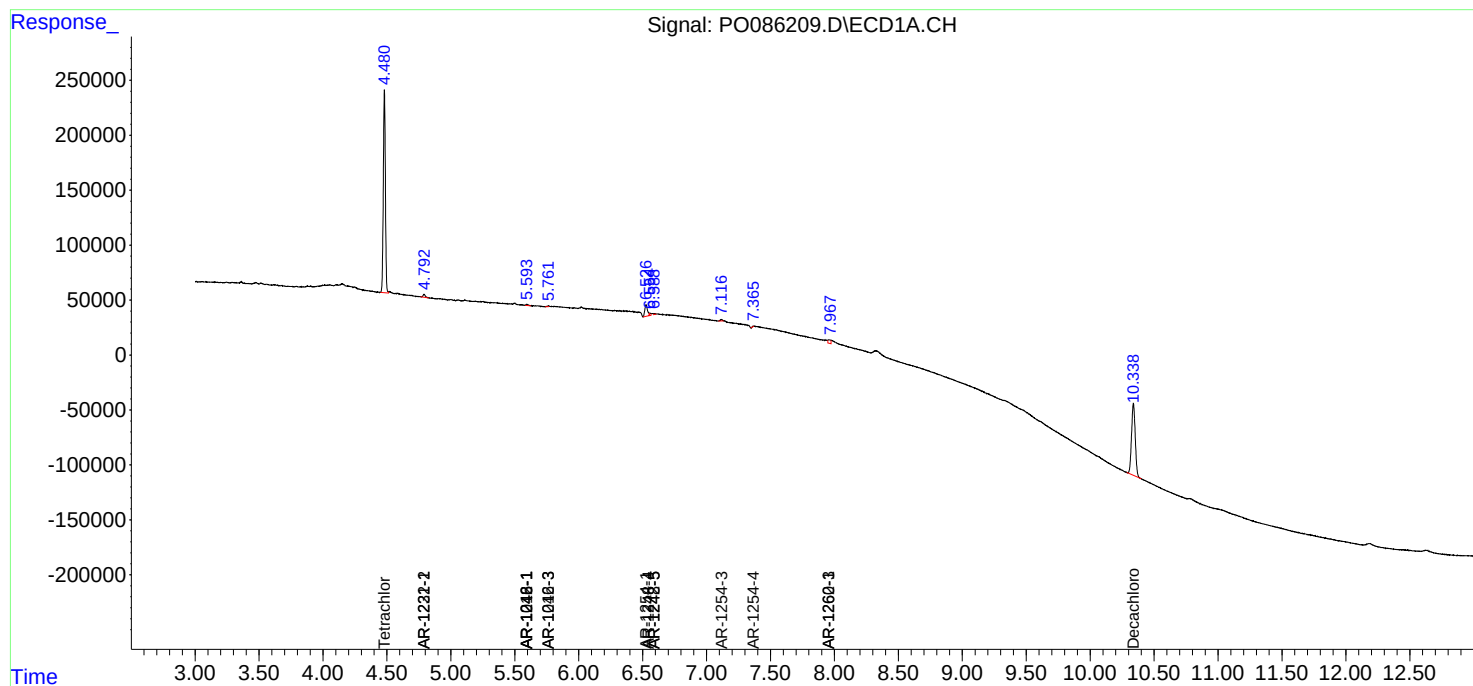
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

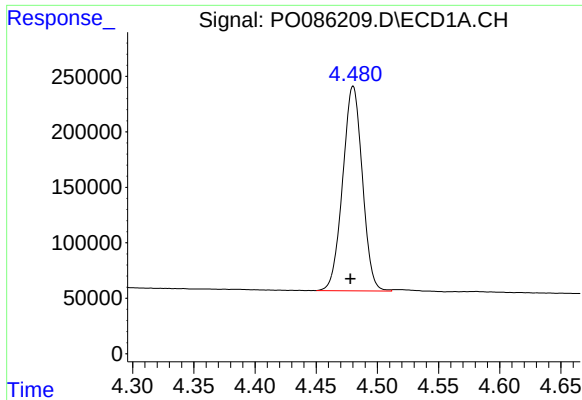
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051922\
Data File : P0086209.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 May 2022 19:47
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 20 02:52:13 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

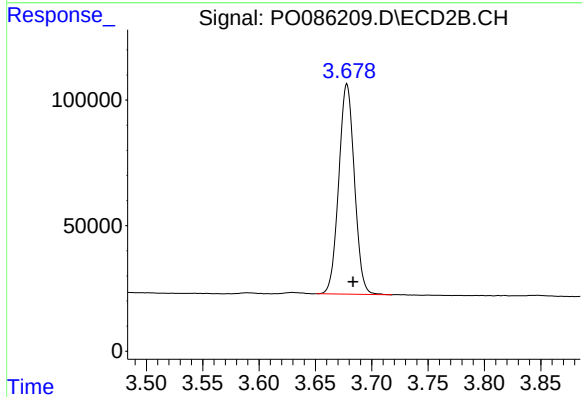




#1 Tetrachloro-m-xylene

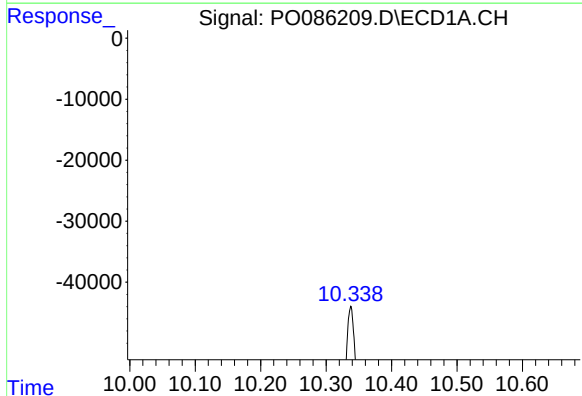
R.T.: 4.480 min
Delta R.T.: 0.002 min
Response: 2063573
Conc: 20.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



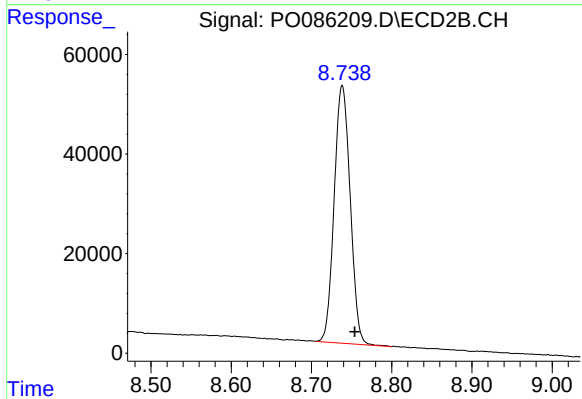
#1 Tetrachloro-m-xylene

R.T.: 3.678 min
Delta R.T.: -0.005 min
Response: 807939
Conc: 18.55 ng/ml



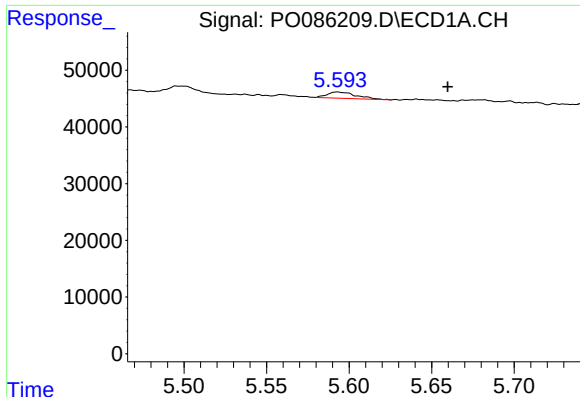
#2 Decachlorobiphenyl

R.T.: 10.338 min
Delta R.T.: 0.013 min
Response: 1308376
Conc: 24.10 ng/ml



#2 Decachlorobiphenyl

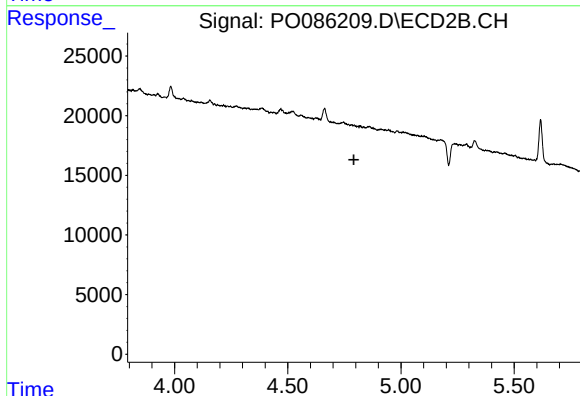
R.T.: 8.738 min
Delta R.T.: -0.015 min
Response: 719501
Conc: 20.67 ng/ml



#3 AR-1016-1

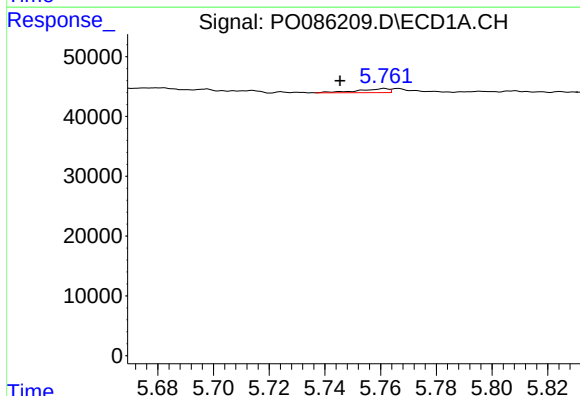
R.T.: 5.593 min
Delta R.T.: -0.067 min
Response: 13527
Conc: 4.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



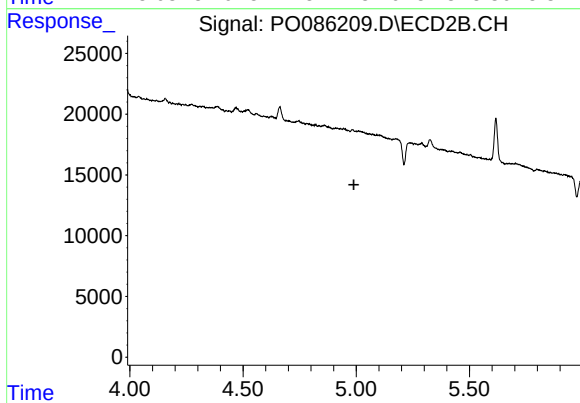
#3 AR-1016-1

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



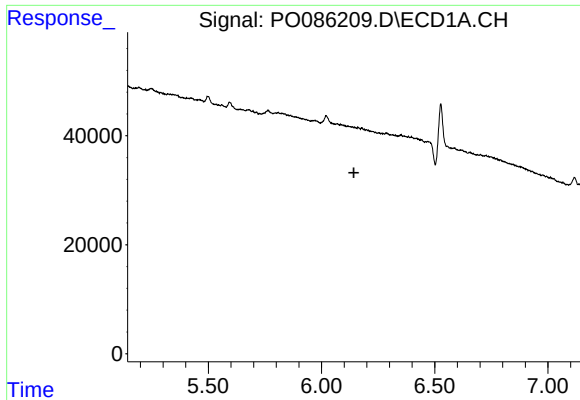
#5 AR-1016-3

R.T.: 5.761 min
Delta R.T.: 0.016 min
Response: 5032
Conc: 1.84 ng/ml



#5 AR-1016-3

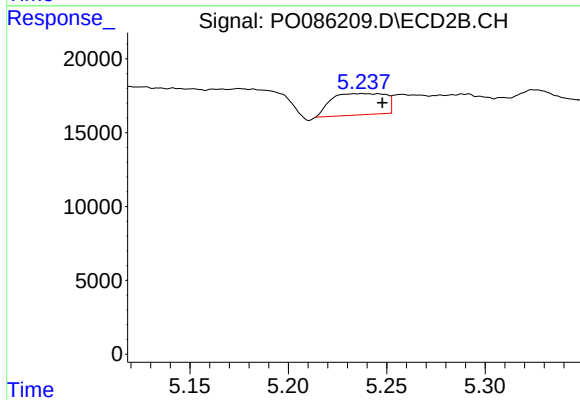
R.T.: 0.000 min
Exp R.T. : 4.990 min
Response: 0
Conc: N.D.



#7 AR-1016-5

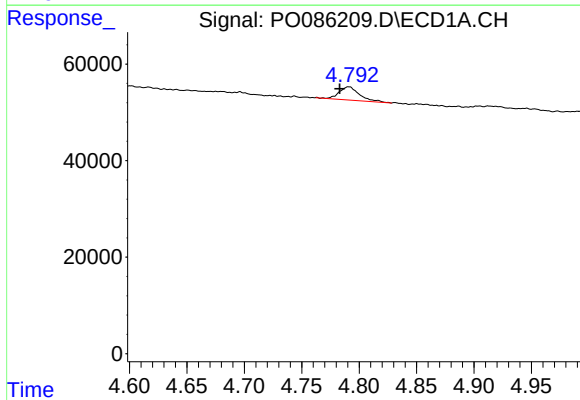
R.T.: 0.000 min
Exp R.T.: 6.143 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



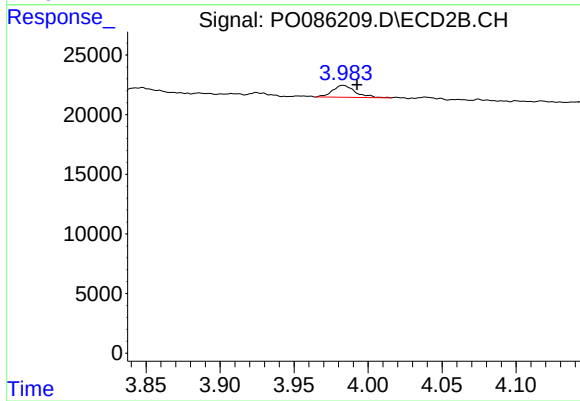
#7 AR-1016-5

R.T.: 5.238 min
Delta R.T.: -0.010 min
Response: 27730
Conc: 24.56 ng/ml



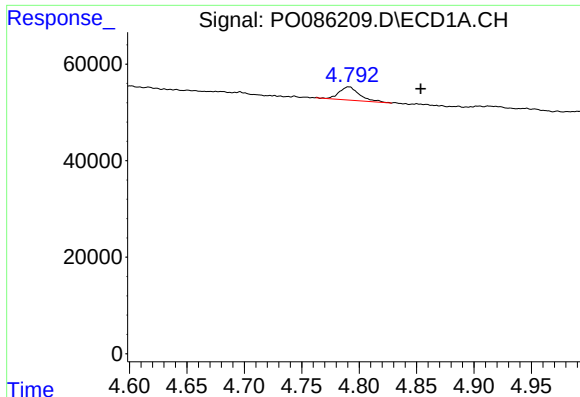
#9 AR-1221-2

R.T.: 4.791 min
Delta R.T.: 0.008 min
Response: 34378
Conc: 37.66 ng/ml



#9 AR-1221-2

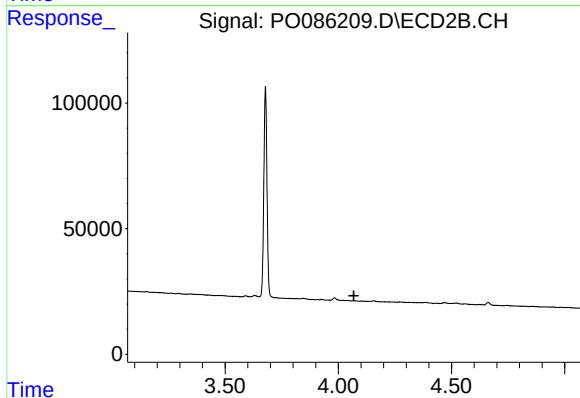
R.T.: 3.983 min
Delta R.T.: -0.009 min
Response: 10686
Conc: 27.73 ng/ml



#11 AR-1232-1

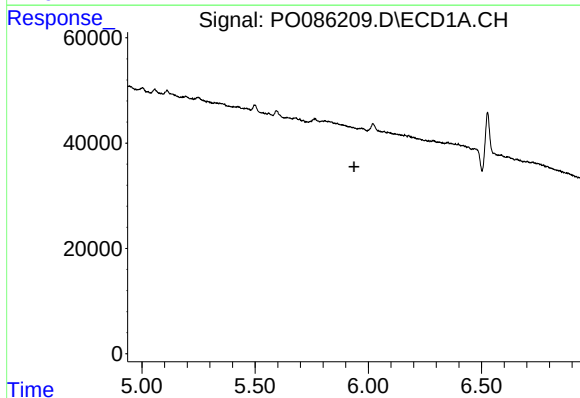
R.T.: 4.791 min
Delta R.T.: -0.062 min
Response: 34378
Conc: 16.79 ng/ml

Instrument :
ECD_O
ClientSampleId :



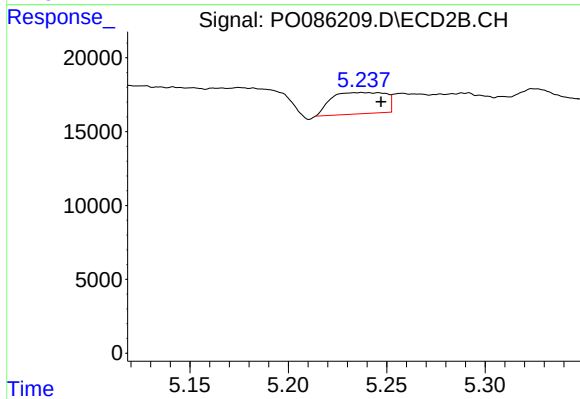
#11 AR-1232-1

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



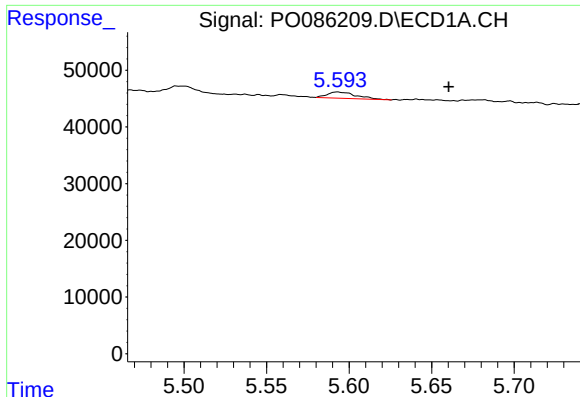
#15 AR-1232-5

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



#15 AR-1232-5

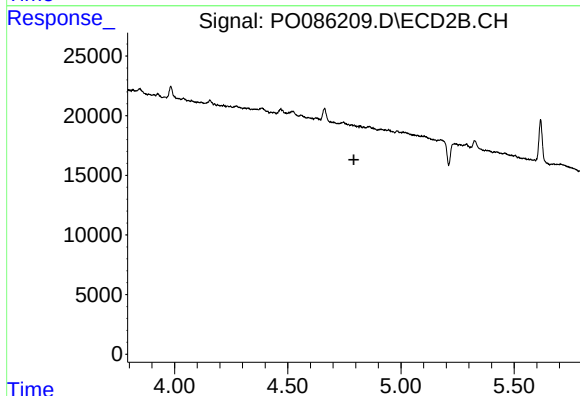
R.T.: 5.238 min
Delta R.T.: -0.010 min
Response: 27730
Conc: 66.21 ng/ml



#16 AR-1242-1

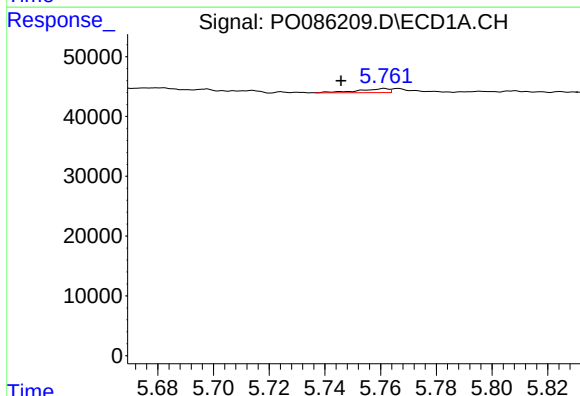
R.T.: 5.593 min
Delta R.T.: -0.067 min
Response: 13527
Conc: 4.98 ng/ml

Instrument :
ECD_O
ClientSampleId :



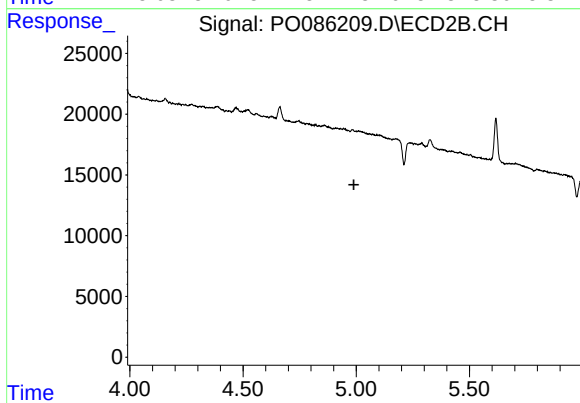
#16 AR-1242-1

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



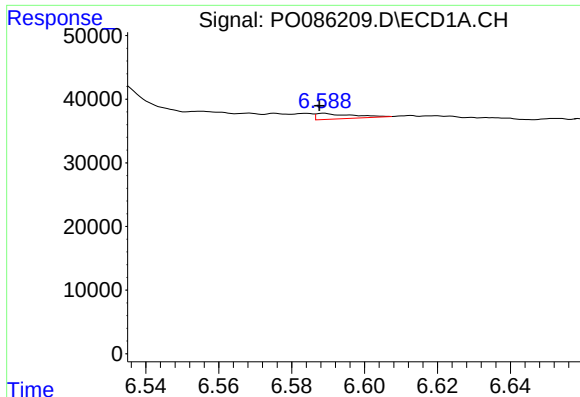
#18 AR-1242-3

R.T.: 5.761 min
Delta R.T.: 0.016 min
Response: 5032
Conc: 2.14 ng/ml



#18 AR-1242-3

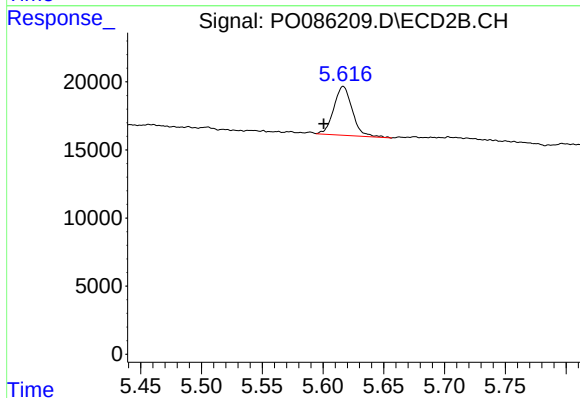
R.T.: 0.000 min
Exp R.T. : 4.989 min
Response: 0
Conc: N.D.



#20 AR-1242-5

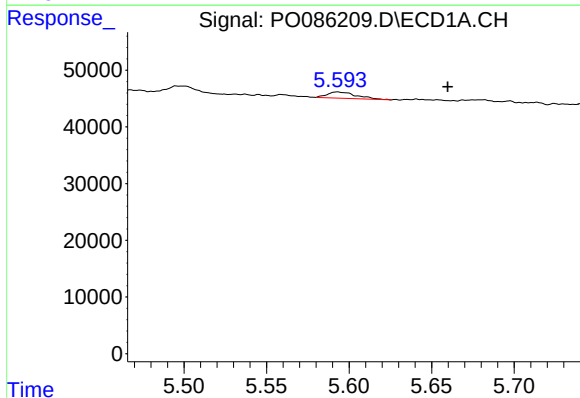
R.T.: 6.589 min
Delta R.T.: 0.001 min
Response: 6001
Conc: 3.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



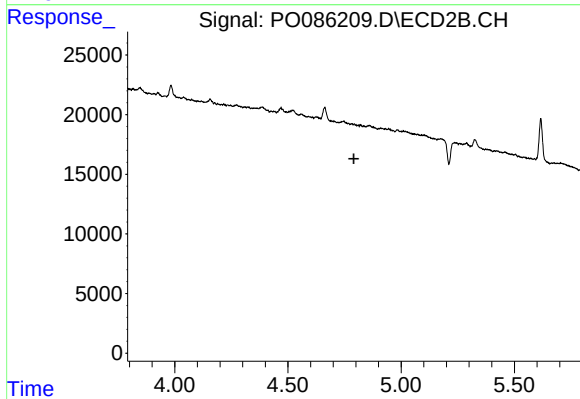
#20 AR-1242-5

R.T.: 5.617 min
Delta R.T.: 0.016 min
Response: 38028
Conc: 33.44 ng/ml



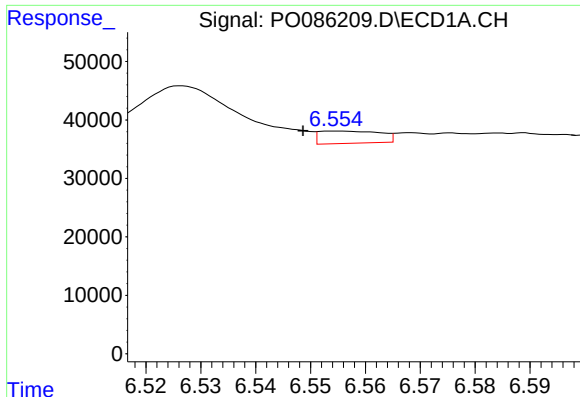
#21 AR-1248-1

R.T.: 5.593 min
Delta R.T.: -0.067 min
Response: 13527
Conc: 6.70 ng/ml



#21 AR-1248-1

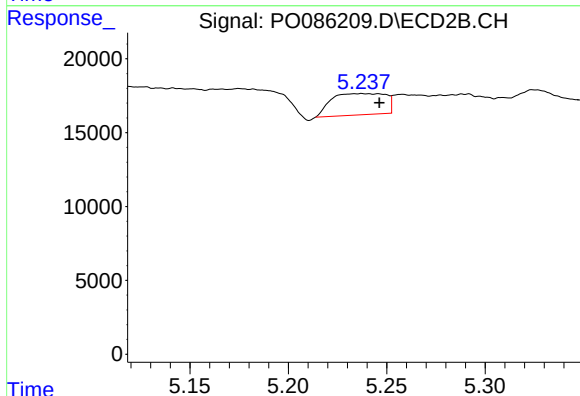
R.T.: 0.000 min
Exp R.T. : 4.791 min
Response: 0
Conc: N.D.



#24 AR-1248-4

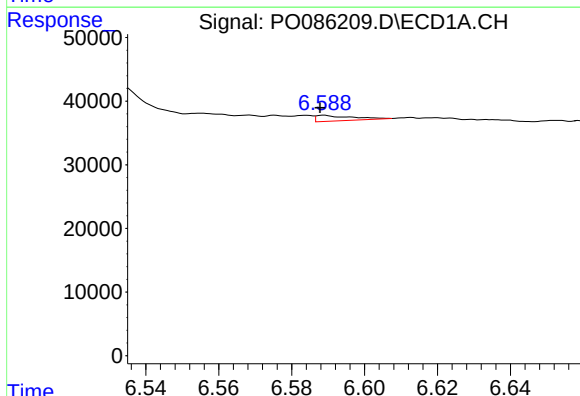
R.T.: 6.555 min
Delta R.T.: 0.006 min
Response: 16153
Conc: 5.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



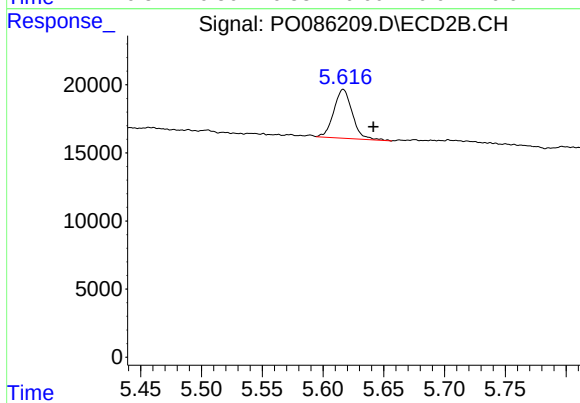
#24 AR-1248-4

R.T.: 5.238 min
Delta R.T.: -0.009 min
Response: 27730
Conc: 17.32 ng/ml



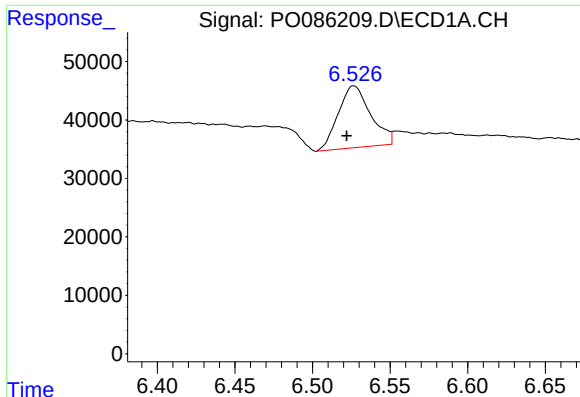
#25 AR-1248-5

R.T.: 6.589 min
Delta R.T.: 0.001 min
Response: 6001
Conc: 1.93 ng/ml



#25 AR-1248-5

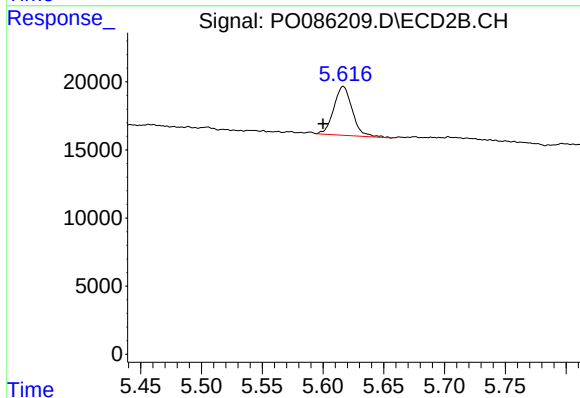
R.T.: 5.617 min
Delta R.T.: -0.025 min
Response: 38028
Conc: 24.21 ng/ml



#26 AR-1254-1

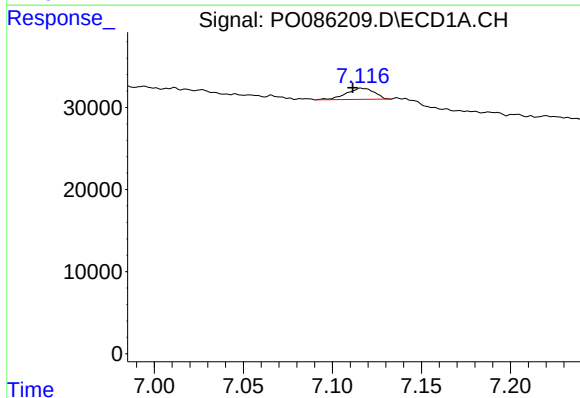
R.T.: 6.527 min
Delta R.T.: 0.004 min
Response: 153656
Conc: 45.66 ng/ml

Instrument :
ECD_O
ClientSampleId :



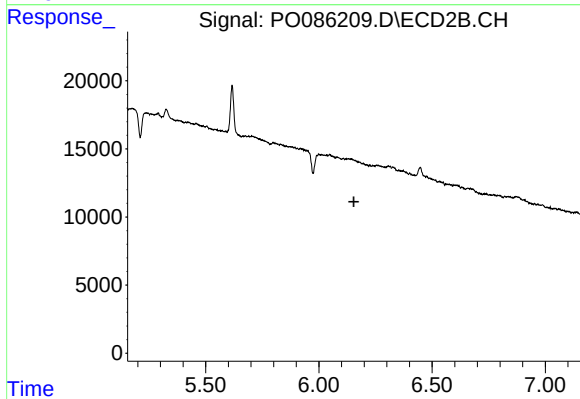
#26 AR-1254-1

R.T.: 5.617 min
Delta R.T.: 0.016 min
Response: 38028
Conc: 15.10 ng/ml



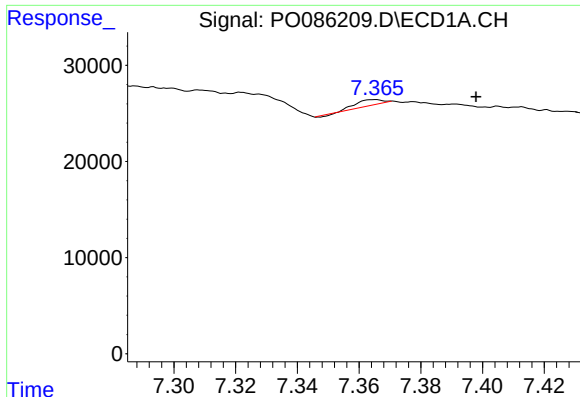
#28 AR-1254-3

R.T.: 7.116 min
Delta R.T.: 0.005 min
Response: 14876
Conc: 2.94 ng/ml



#28 AR-1254-3

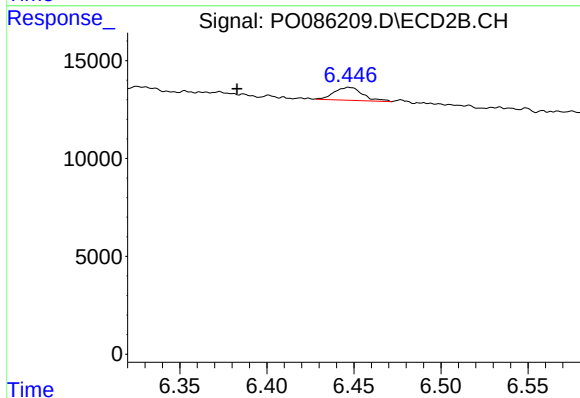
R.T.: 0.000 min
Exp R.T. : 6.154 min
Response: 0
Conc: N.D.



#29 AR-1254-4

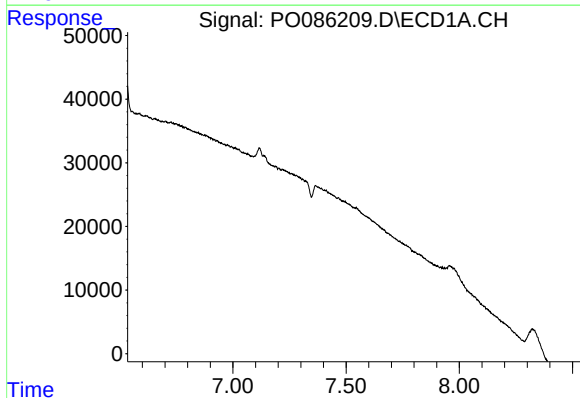
R.T.: 7.365 min
Delta R.T.: -0.032 min
Response: 3952
Conc: 1.06 ng/ml

Instrument :
ECD_O
ClientSampleId :



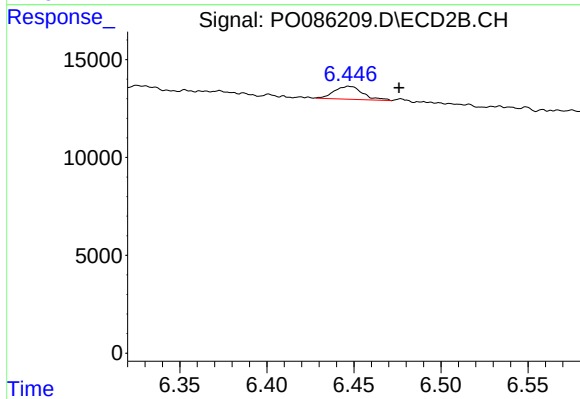
#29 AR-1254-4

R.T.: 6.447 min
Delta R.T.: 0.064 min
Response: 7463
Conc: 3.37 ng/ml



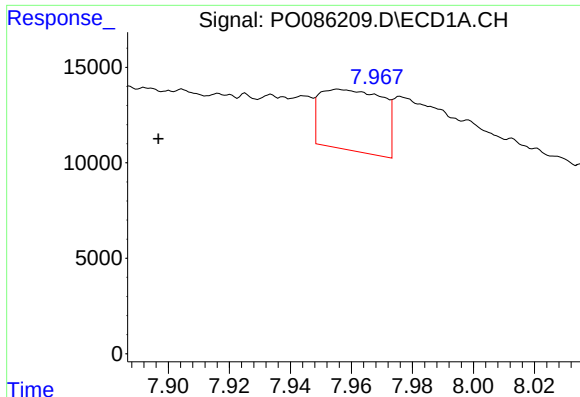
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.535 min
Response: 0
Conc: N.D.



#32 AR-1260-2

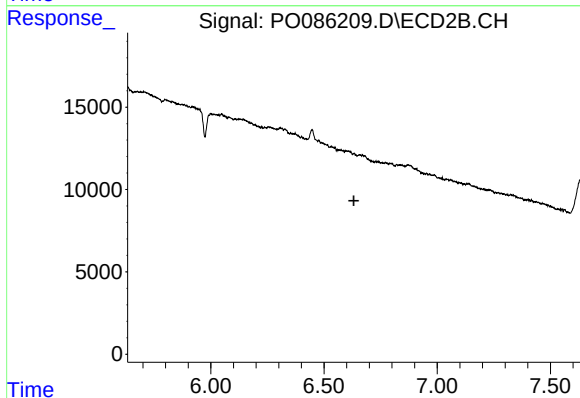
R.T.: 6.447 min
Delta R.T.: -0.029 min
Response: 7463
Conc: 3.18 ng/ml



#33 AR-1260-3

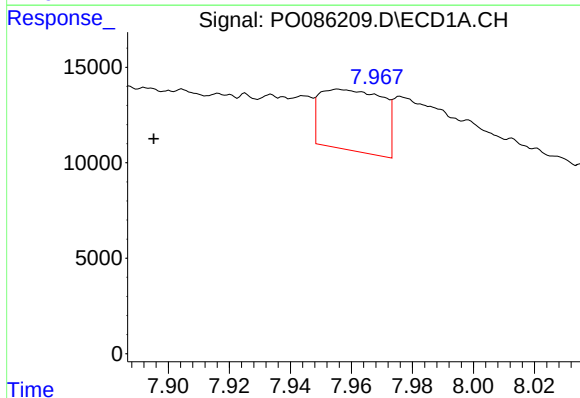
R.T.: 7.956 min
Delta R.T.: 0.059 min
Response: 45498
Conc: 16.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



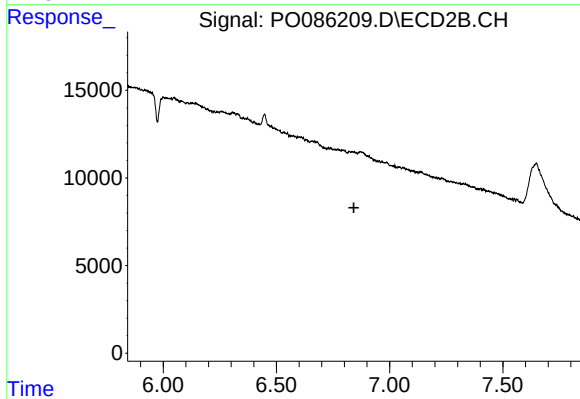
#33 AR-1260-3

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



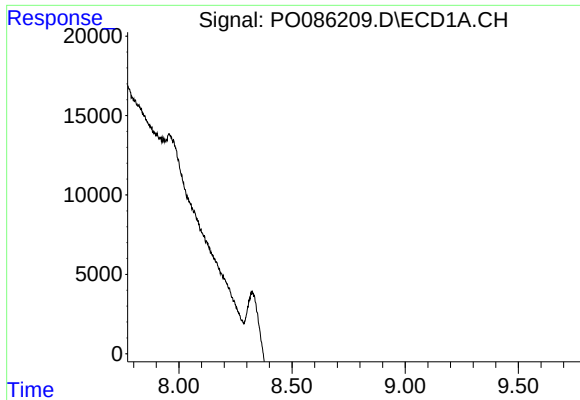
#36 AR-1262-1

R.T.: 7.956 min
Delta R.T.: 0.060 min
Response: 45498
Conc: 10.06 ng/ml



#36 AR-1262-1

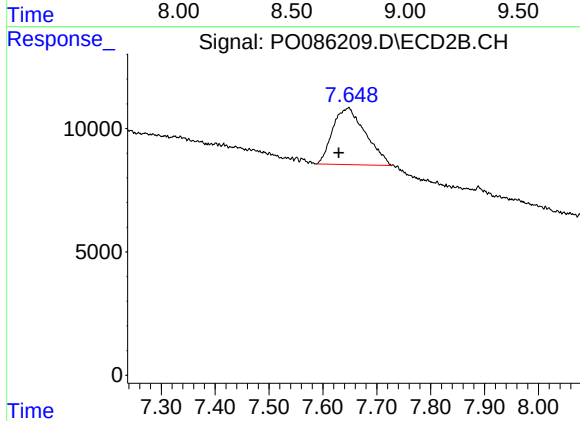
R.T.: 0.000 min
Exp R.T. : 6.842 min
Response: 0
Conc: N.D.



#38 AR-1262-3

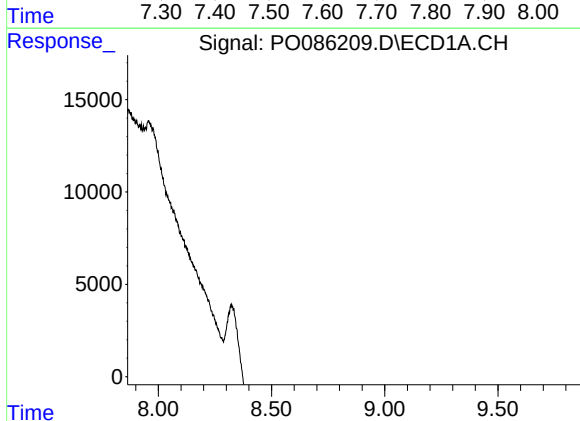
R.T.: 0.000 min
Exp R.T.: 8.773 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



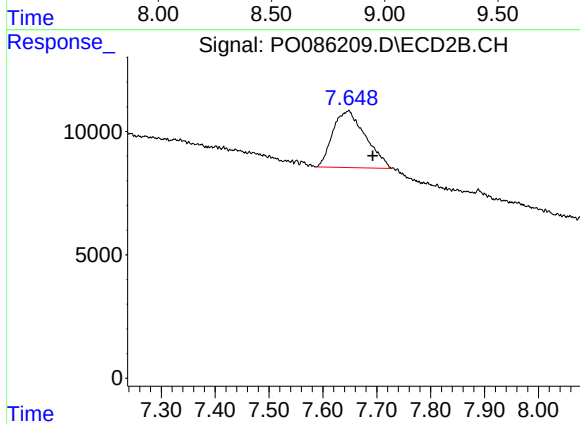
#38 AR-1262-3

R.T.: 7.648 min
Delta R.T.: 0.019 min
Response: 97238
Conc: 46.13 ng/ml



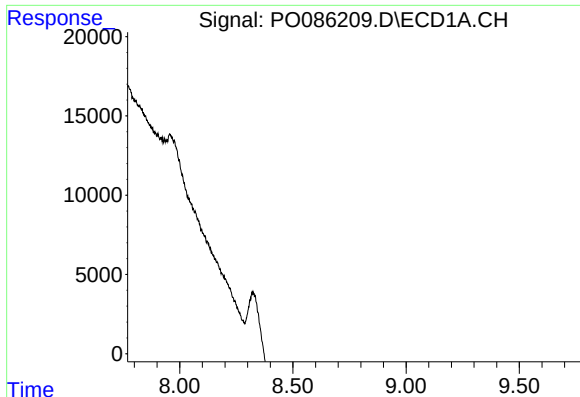
#39 AR-1262-4

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



#39 AR-1262-4

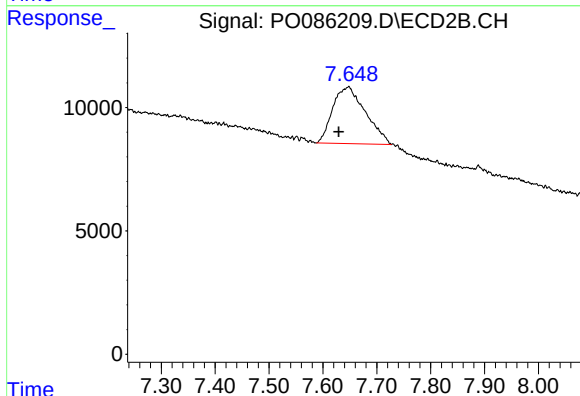
R.T.: 7.648 min
Delta R.T.: -0.044 min
Response: 97238
Conc: 24.53 ng/ml



#41 AR-1268-1

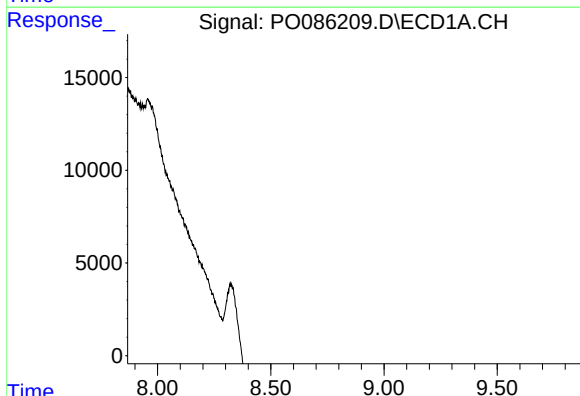
R.T.: 0.000 min
Exp R.T.: 8.770 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



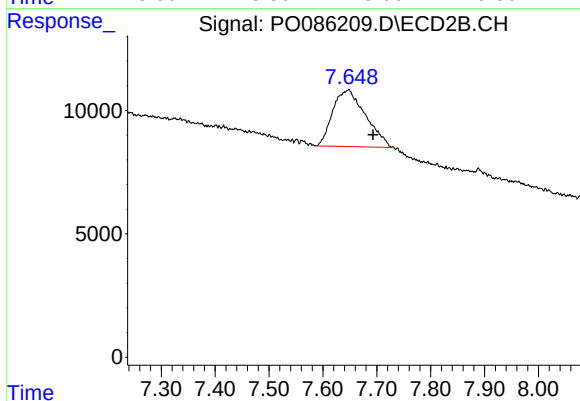
#41 AR-1268-1

R.T.: 7.648 min
Delta R.T.: 0.019 min
Response: 97238
Conc: 15.94 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.: 7.648 min
Delta R.T.: -0.045 min
Response: 97238
Conc: 17.71 ng/ml