

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080621\
 Data File : P0080249.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Aug 2021 11:05
 Operator : DD\AJ
 Sample : M3279-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 15:31:36 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 28 18:45:36 2021
 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...	4.995	4.113	1024479	402549	17.002	17.578
2)	SA Decachlor...	11.099	9.515	423094	202136	9.019	9.727
Target Compounds							
3)	L1 AR-1016-1	6.325	5.389	17399	8691	7.915	9.246
4)	L1 AR-1016-2	6.349	5.409	30545	13047	10.011	10.255
6)	L1 AR-1016-4	0.000	5.658	0	5915	N.D.	9.789 #
7)	L1 AR-1016-5	0.000	5.929f	0	87158	N.D.	118.349 #
9)	L2 AR-1221-2	0.000	4.472	0	7288	N.D.	33.981 #
12)	L3 AR-1232-2	0.000	5.409	0	13047	N.D.	23.200 #
13)	L3 AR-1232-3	6.349	0.000	30545	0	22.918	N.D. #
14)	L3 AR-1232-4	0.000	5.700	0	7017	N.D.	24.649 #
15)	L3 AR-1232-5	0.000	5.929f	0	87158	N.D.	290.225 #
16)	L4 AR-1242-1	6.325	5.389	17399	8691	10.440	12.203
17)	L4 AR-1242-2	6.349	5.409	30545	13047	13.281	13.473
19)	L4 AR-1242-4	0.000	5.700	0	7017	N.D.	12.496 #
20)	L4 AR-1242-5	7.308	6.273	22657	10612	17.846	16.308
21)	L5 AR-1248-1	6.325	5.389	17399	8691	13.725	15.738
22)	L5 AR-1248-2	0.000	5.658	0	5915	N.D.	7.179 #
23)	L5 AR-1248-3	0.000	5.700	0	7017	N.D.	8.455 #
24)	L5 AR-1248-4	7.270	5.929f	24095	87158	10.293	92.238 #
25)	L5 AR-1248-5	7.308	6.316	22657	9290	9.963	10.132
28)	L6 AR-1254-3	7.871	6.863	78014	15249	22.658	8.150 #
30)	L6 AR-1254-5	0.000	7.538	0	4722	N.D.	2.948 #
33)	L7 AR-1260-3	0.000	7.358	0	13733	N.D.	9.406 #
36)	L8 AR-1262-1	0.000	7.538	0	4722	N.D.	5.610 #
39)	L8 AR-1262-4	0.000	8.450	0	6205	N.D.	3.103 #
42)	L9 AR-1268-2	0.000	8.450	0	6205	N.D.	2.281 #

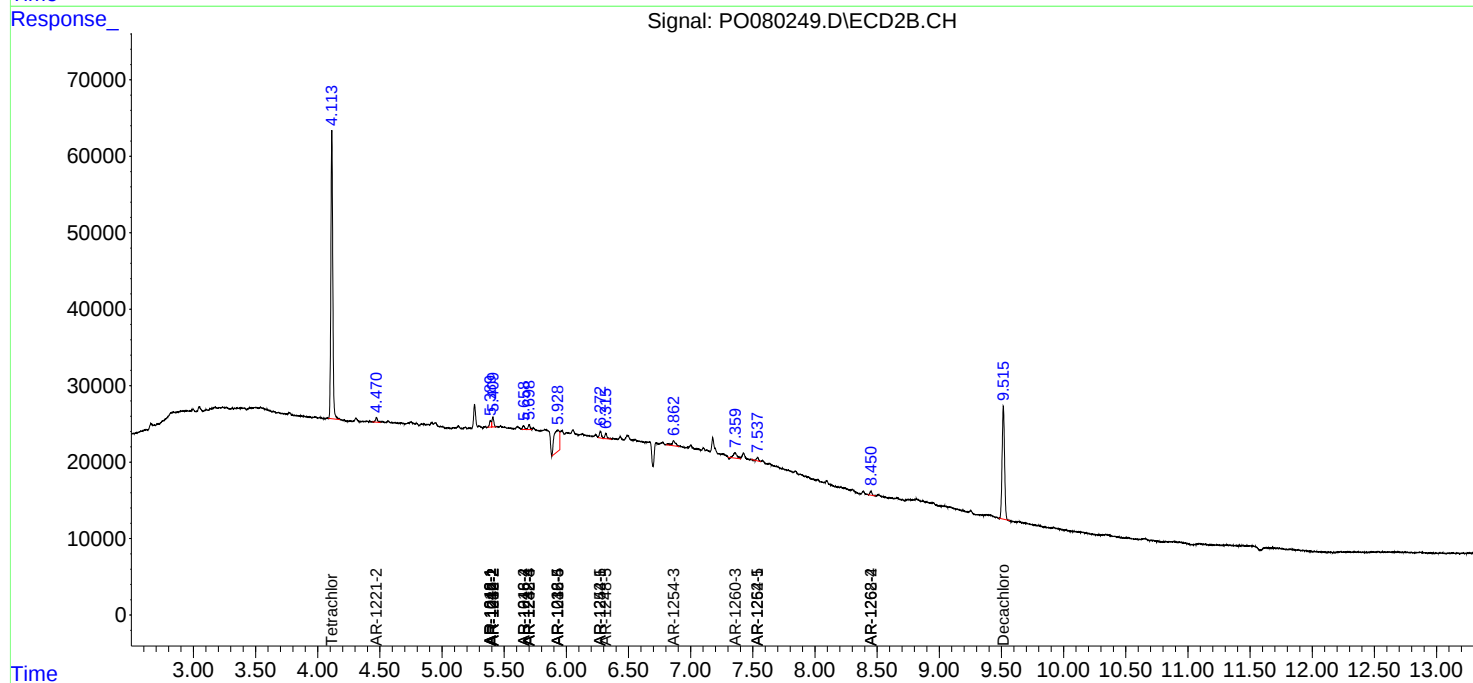
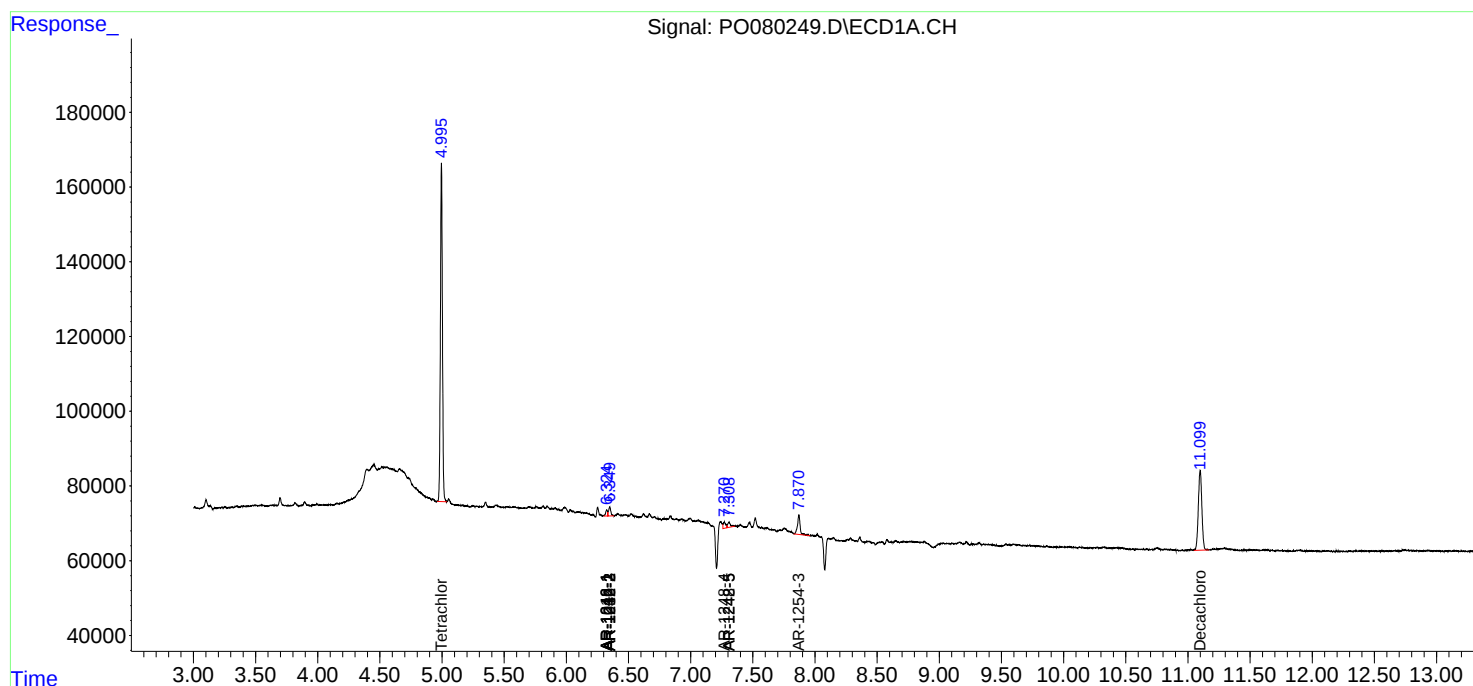
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

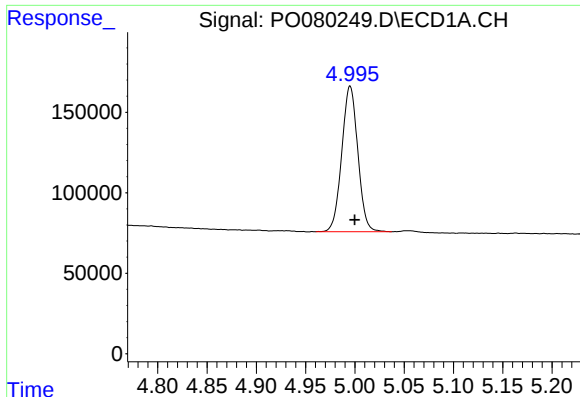
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080621\
Data File : PO080249.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Aug 2021 11:05
Operator : DD\AJ
Sample : M3279-03
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 15:31:36 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072821.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 28 18:45:36 2021
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

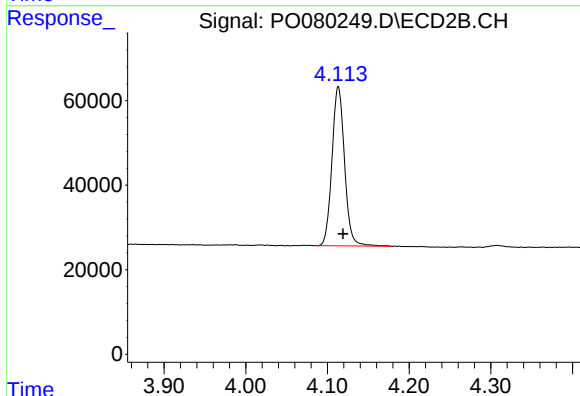




#1 Tetrachloro-m-xylene

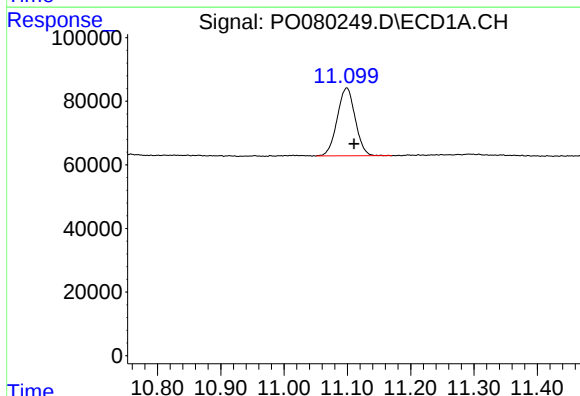
R.T.: 4.995 min
Delta R.T.: -0.005 min
Response: 1024479
Conc: 17.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



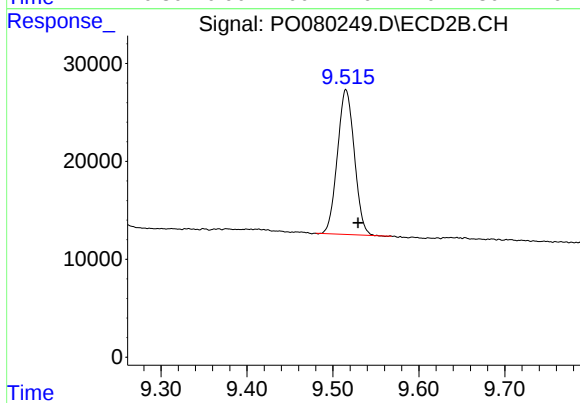
#1 Tetrachloro-m-xylene

R.T.: 4.113 min
Delta R.T.: -0.006 min
Response: 402549
Conc: 17.58 ng/ml



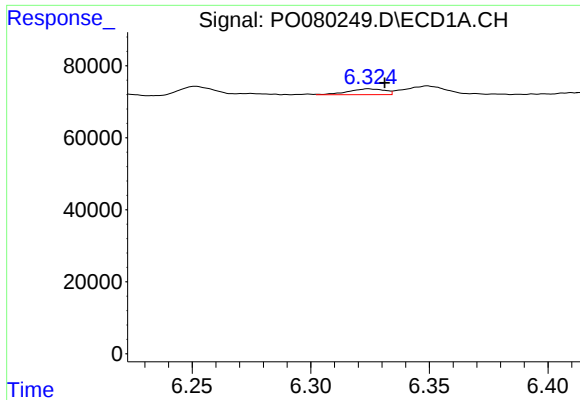
#2 Decachlorobiphenyl

R.T.: 11.099 min
Delta R.T.: -0.012 min
Response: 423094
Conc: 9.02 ng/ml



#2 Decachlorobiphenyl

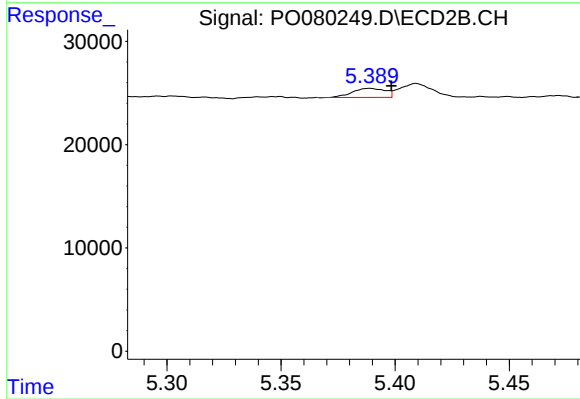
R.T.: 9.515 min
Delta R.T.: -0.014 min
Response: 202136
Conc: 9.73 ng/ml



#3 AR-1016-1

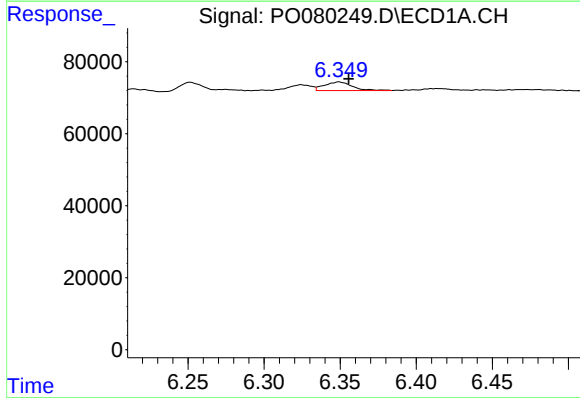
R.T.: 6.325 min
Delta R.T.: -0.006 min
Response: 17399
Conc: 7.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



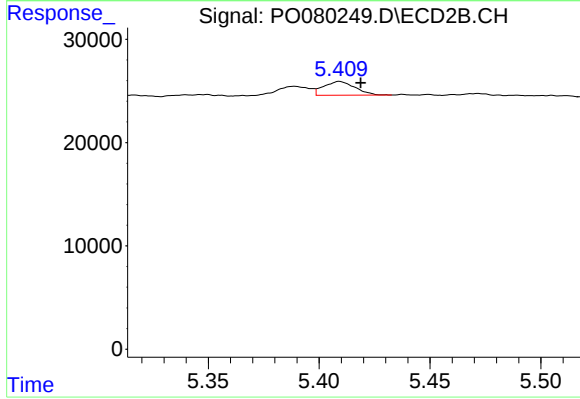
#3 AR-1016-1

R.T.: 5.389 min
Delta R.T.: -0.010 min
Response: 8691
Conc: 9.25 ng/ml



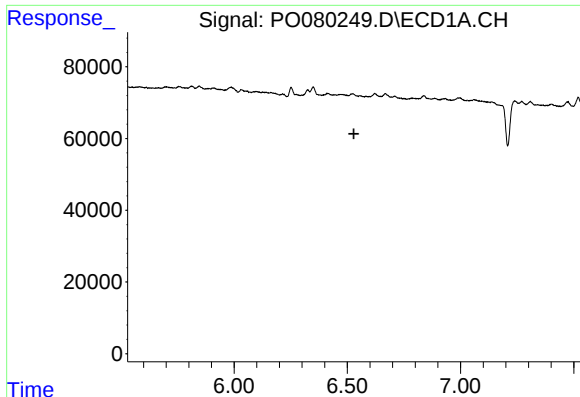
#4 AR-1016-2

R.T.: 6.349 min
Delta R.T.: -0.007 min
Response: 30545
Conc: 10.01 ng/ml



#4 AR-1016-2

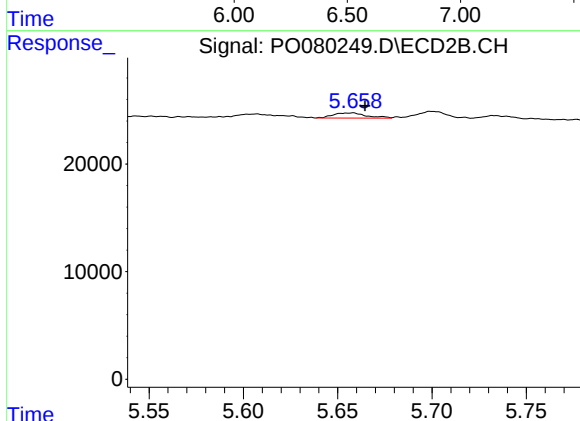
R.T.: 5.409 min
Delta R.T.: -0.009 min
Response: 13047
Conc: 10.25 ng/ml



#6 AR-1016-4

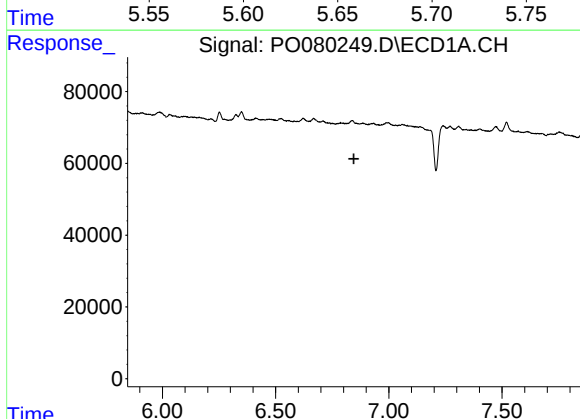
R.T.: 0.000 min
Exp R.T.: 6.529 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



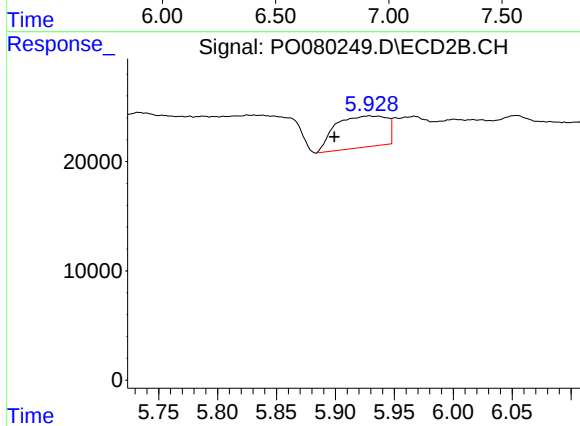
#6 AR-1016-4

R.T.: 5.658 min
Delta R.T.: -0.007 min
Response: 5915
Conc: 9.79 ng/ml



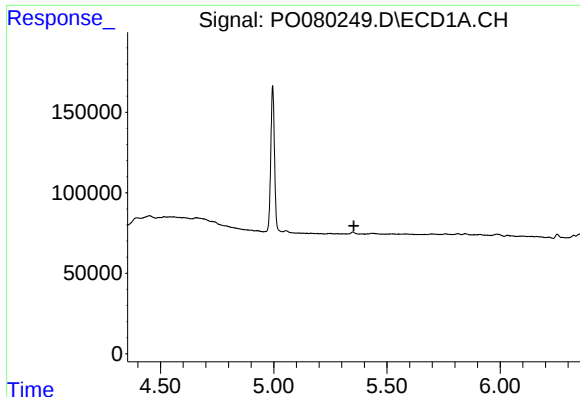
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.845 min
Response: 0
Conc: N.D.



#7 AR-1016-5

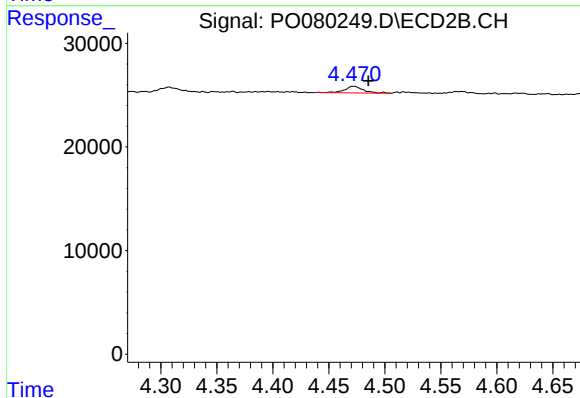
R.T.: 5.929 min
Delta R.T.: 0.030 min
Response: 87158
Conc: 118.35 ng/ml



#9 AR-1221-2

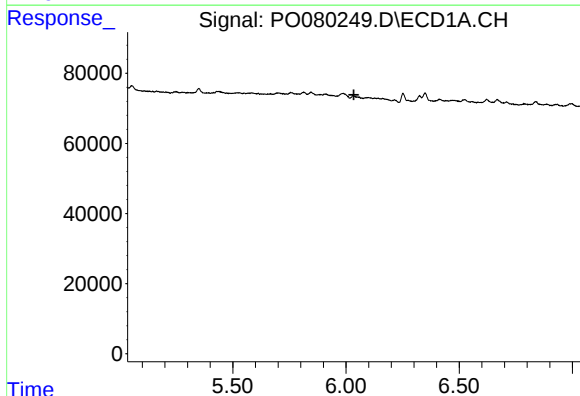
R.T.: 0.000 min
Exp R.T. : 5.354 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



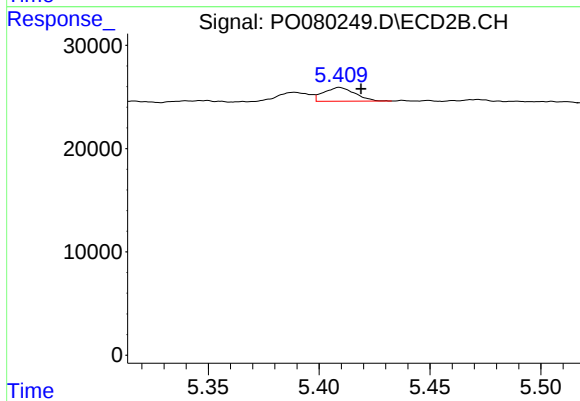
#9 AR-1221-2

R.T.: 4.472 min
Delta R.T.: -0.013 min
Response: 7288
Conc: 33.98 ng/ml



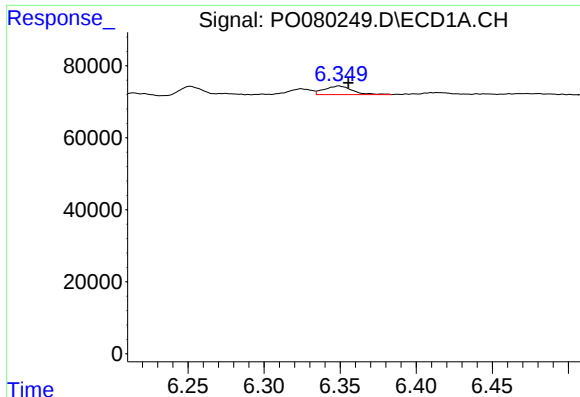
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 6.035 min
Response: 0
Conc: N.D.



#12 AR-1232-2

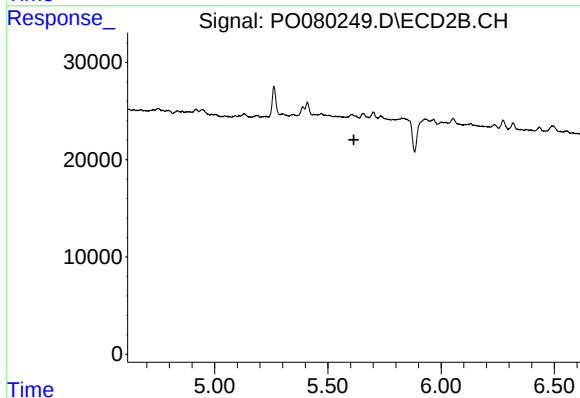
R.T.: 5.409 min
Delta R.T.: -0.010 min
Response: 13047
Conc: 23.20 ng/ml



#13 AR-1232-3

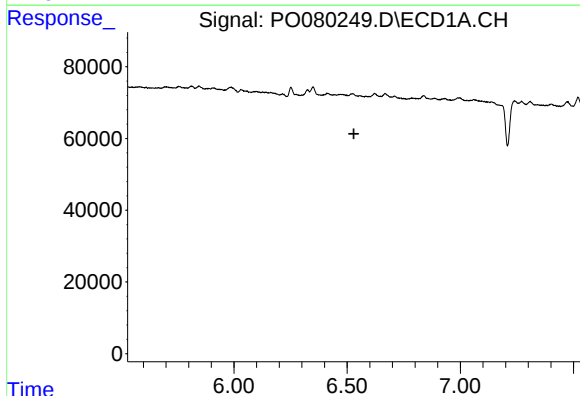
R.T.: 6.349 min
Delta R.T.: -0.006 min
Response: 30545
Conc: 22.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



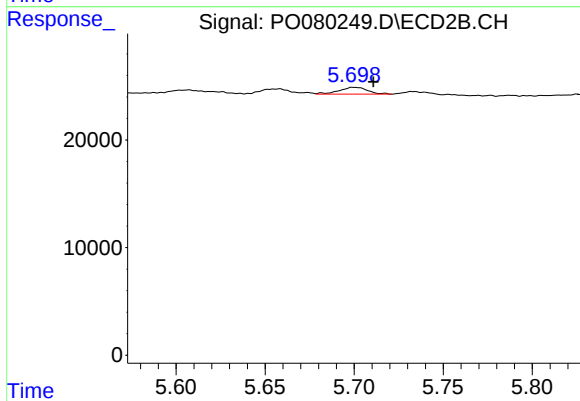
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.615 min
Response: 0
Conc: N.D.



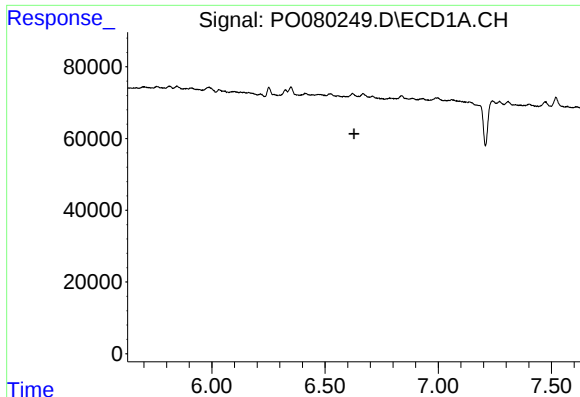
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.530 min
Response: 0
Conc: N.D.



#14 AR-1232-4

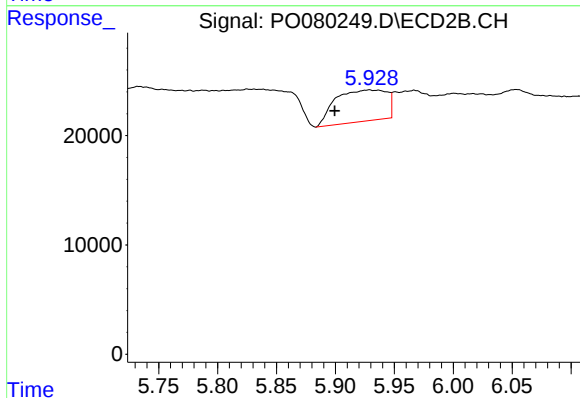
R.T.: 5.700 min
Delta R.T.: -0.011 min
Response: 7017
Conc: 24.65 ng/ml



#15 AR-1232-5

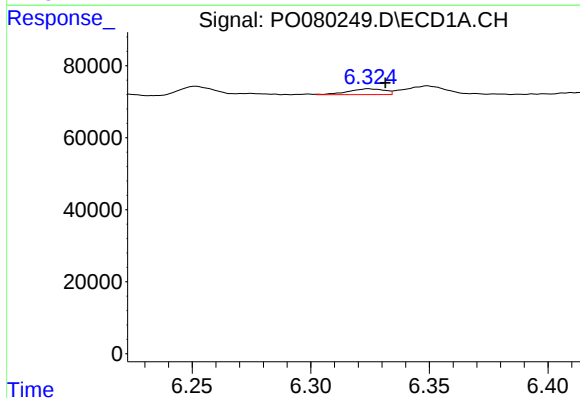
R.T.: 0.000 min
Exp R.T.: 6.628 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



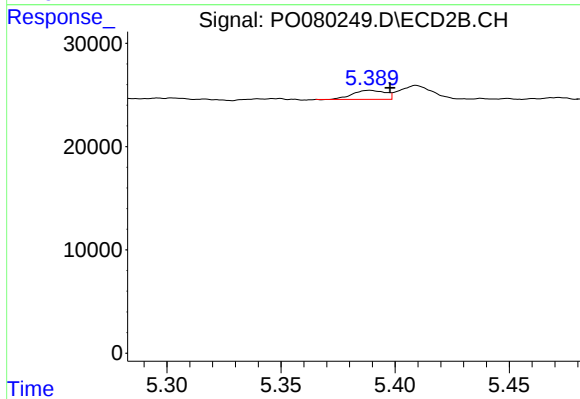
#15 AR-1232-5

R.T.: 5.929 min
Delta R.T.: 0.029 min
Response: 87158
Conc: 290.23 ng/ml



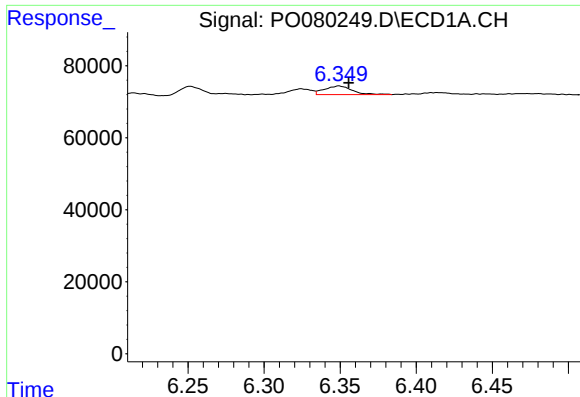
#16 AR-1242-1

R.T.: 6.325 min
Delta R.T.: -0.007 min
Response: 17399
Conc: 10.44 ng/ml



#16 AR-1242-1

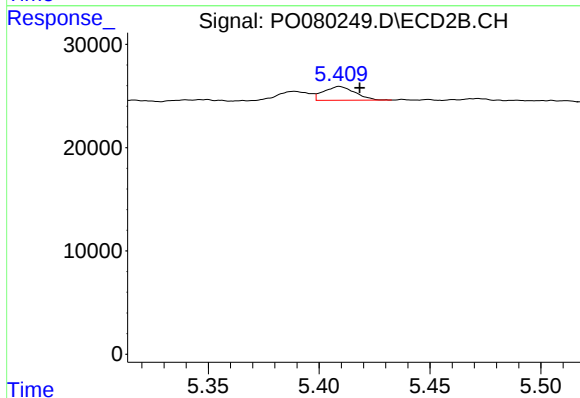
R.T.: 5.389 min
Delta R.T.: -0.009 min
Response: 8691
Conc: 12.20 ng/ml



#17 AR-1242-2

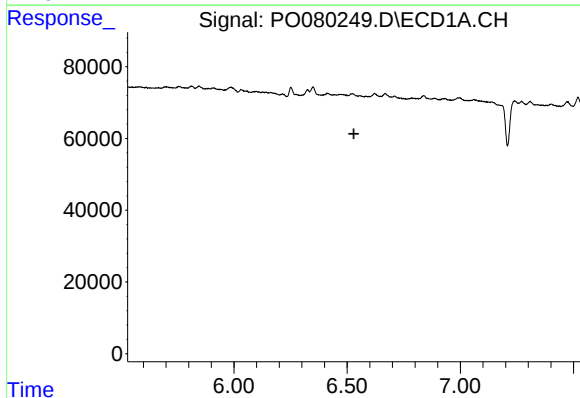
R.T.: 6.349 min
Delta R.T.: -0.006 min
Response: 30545
Conc: 13.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



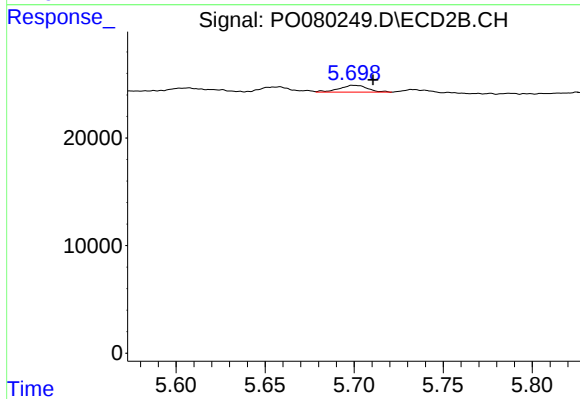
#17 AR-1242-2

R.T.: 5.409 min
Delta R.T.: -0.009 min
Response: 13047
Conc: 13.47 ng/ml



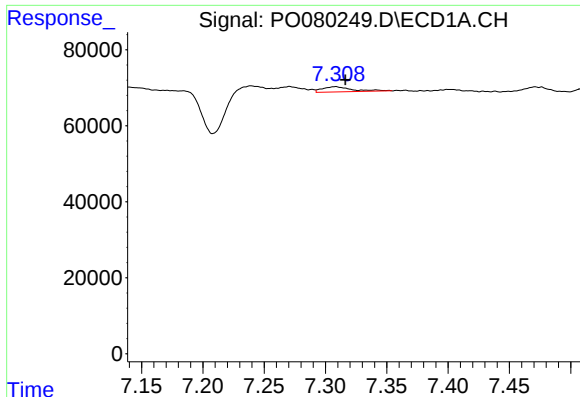
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 6.529 min
Response: 0
Conc: N.D.



#19 AR-1242-4

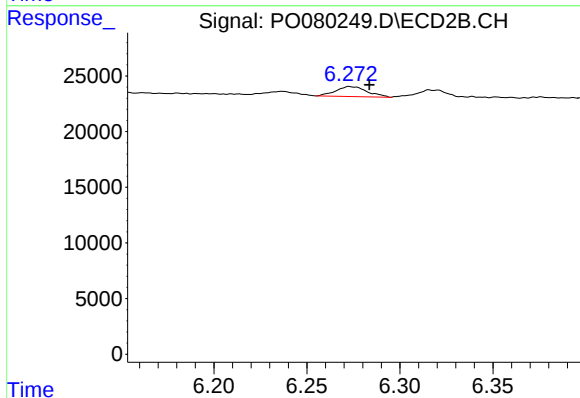
R.T.: 5.700 min
Delta R.T.: -0.011 min
Response: 7017
Conc: 12.50 ng/ml



#20 AR-1242-5

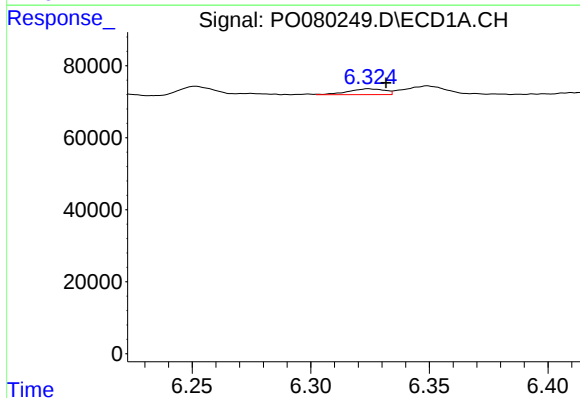
R.T.: 7.308 min
Delta R.T.: -0.008 min
Response: 22657
Conc: 17.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



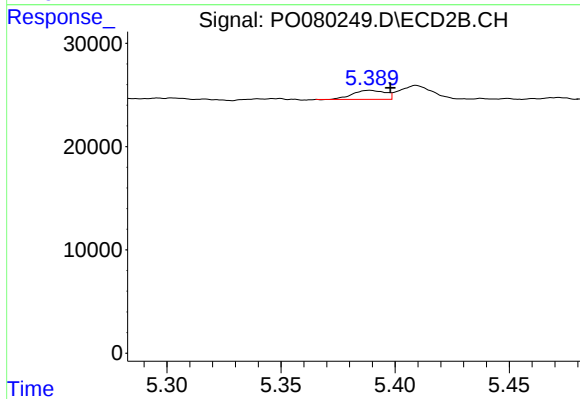
#20 AR-1242-5

R.T.: 6.273 min
Delta R.T.: -0.010 min
Response: 10612
Conc: 16.31 ng/ml



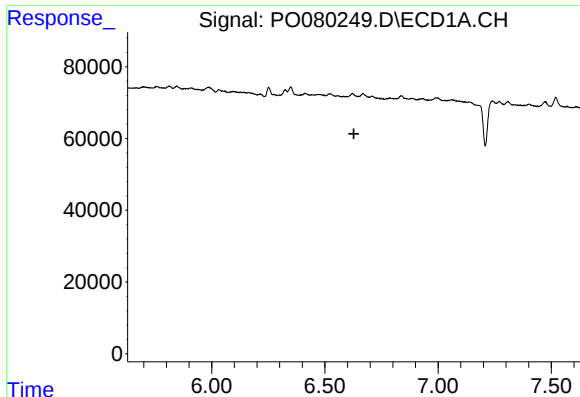
#21 AR-1248-1

R.T.: 6.325 min
Delta R.T.: -0.007 min
Response: 17399
Conc: 13.73 ng/ml



#21 AR-1248-1

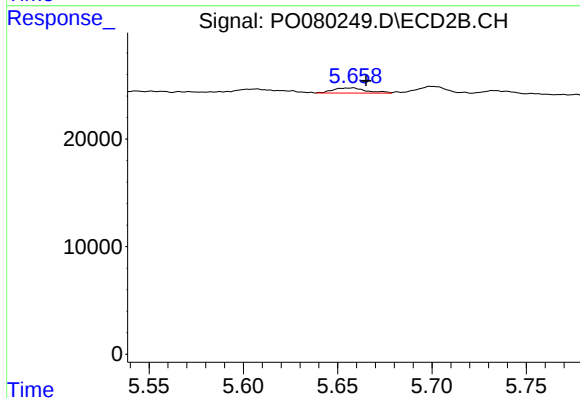
R.T.: 5.389 min
Delta R.T.: -0.009 min
Response: 8691
Conc: 15.74 ng/ml



#22 AR-1248-2

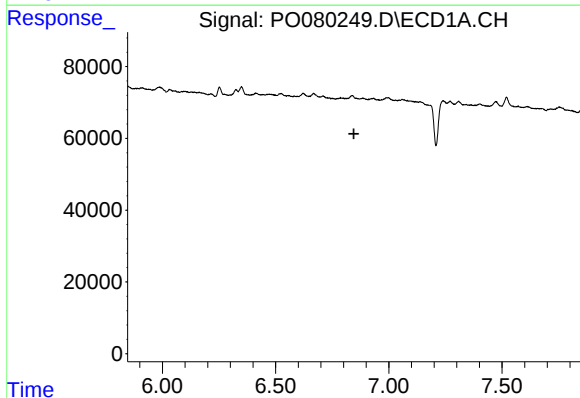
R.T.: 0.000 min
Exp R.T.: 6.628 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



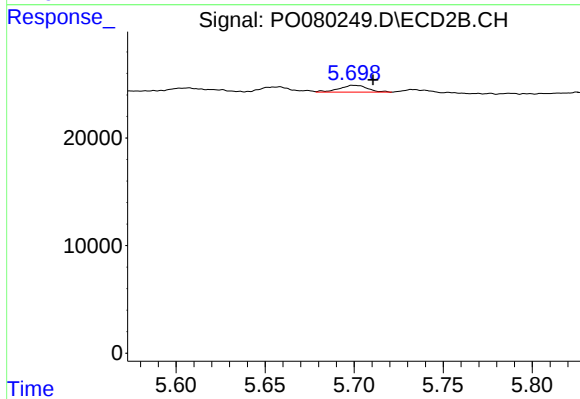
#22 AR-1248-2

R.T.: 5.658 min
Delta R.T.: -0.007 min
Response: 5915
Conc: 7.18 ng/ml



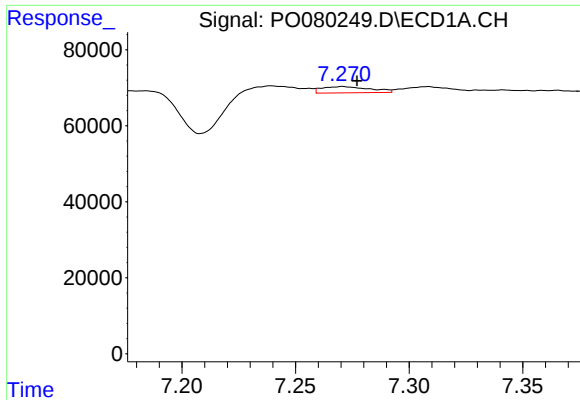
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.846 min
Response: 0
Conc: N.D.



#23 AR-1248-3

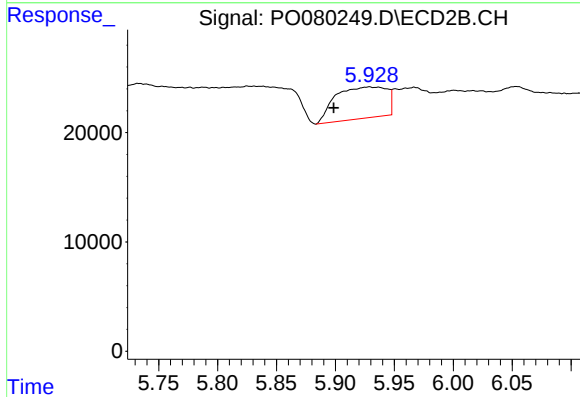
R.T.: 5.700 min
Delta R.T.: -0.011 min
Response: 7017
Conc: 8.46 ng/ml



#24 AR-1248-4

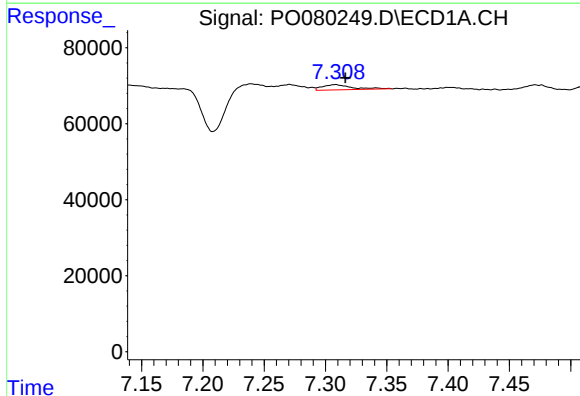
R.T.: 7.270 min
Delta R.T.: -0.007 min
Response: 24095
Conc: 10.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



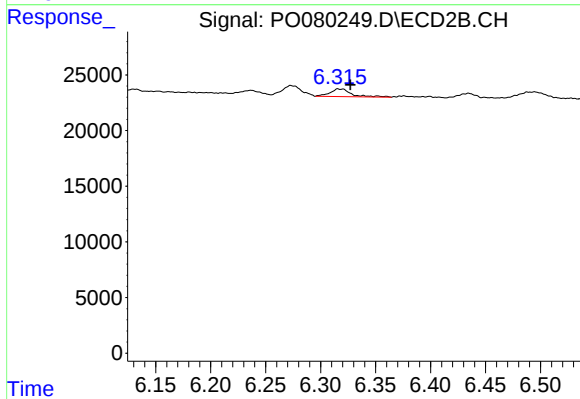
#24 AR-1248-4

R.T.: 5.929 min
Delta R.T.: 0.030 min
Response: 87158
Conc: 92.24 ng/ml



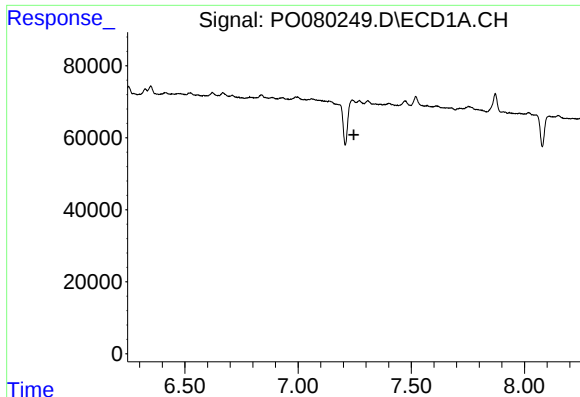
#25 AR-1248-5

R.T.: 7.308 min
Delta R.T.: -0.009 min
Response: 22657
Conc: 9.96 ng/ml



#25 AR-1248-5

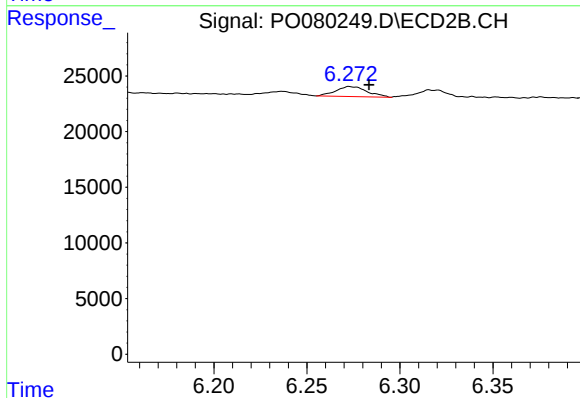
R.T.: 6.316 min
Delta R.T.: -0.011 min
Response: 9290
Conc: 10.13 ng/ml



#26 AR-1254-1

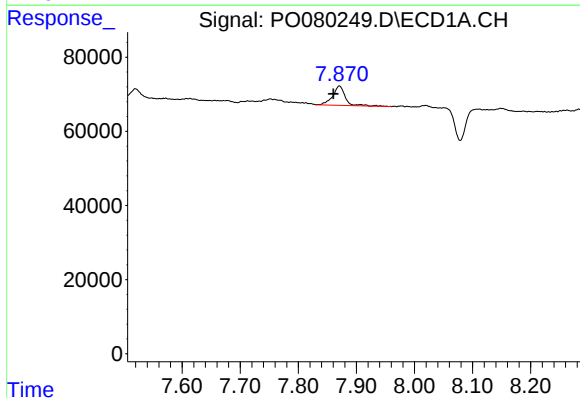
R.T.: 7.240 min
Delta R.T.: -0.007 min
Response: -73970
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



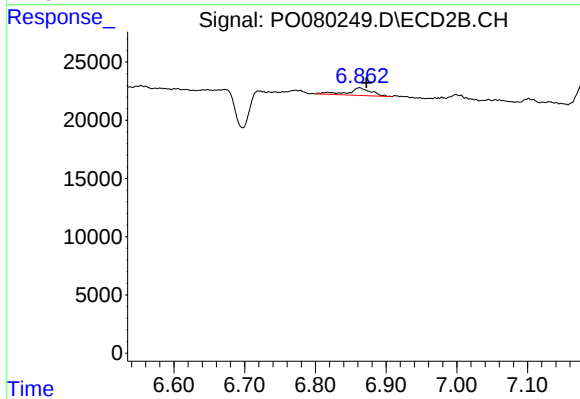
#26 AR-1254-1

R.T.: 6.273 min
Delta R.T.: -0.010 min
Response: 10612
Conc: 7.83 ng/ml



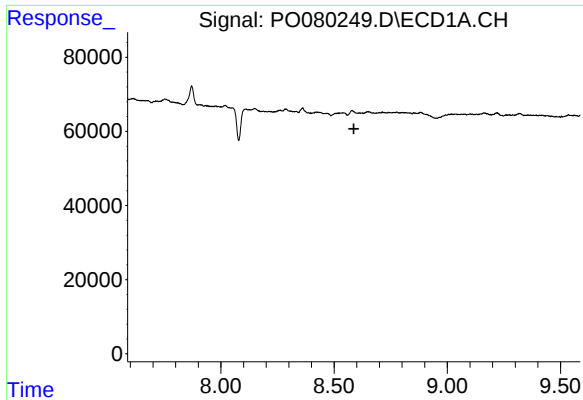
#28 AR-1254-3

R.T.: 7.871 min
Delta R.T.: 0.010 min
Response: 78014
Conc: 22.66 ng/ml



#28 AR-1254-3

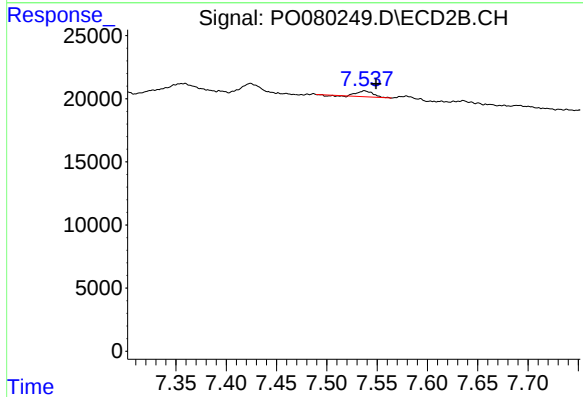
R.T.: 6.863 min
Delta R.T.: -0.009 min
Response: 15249
Conc: 8.15 ng/ml



#30 AR-1254-5

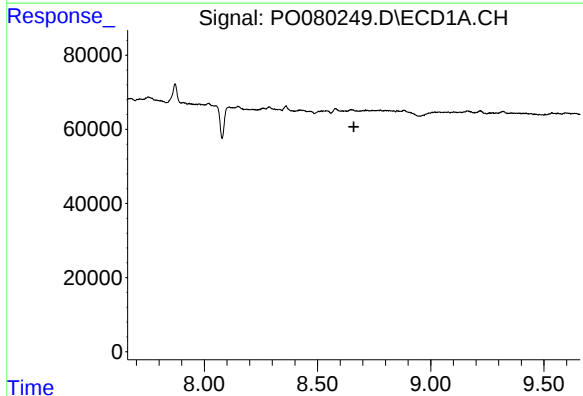
R.T.: 0.000 min
Exp R.T.: 8.587 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



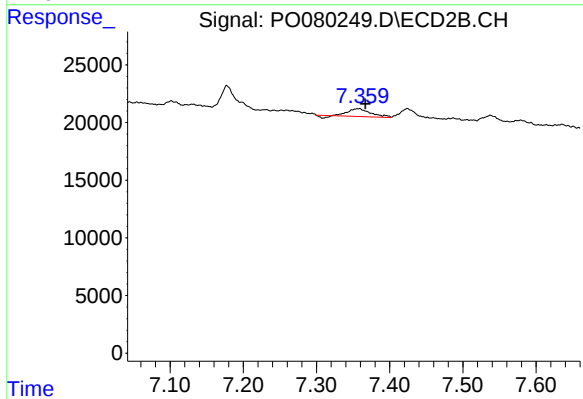
#30 AR-1254-5

R.T.: 7.538 min
Delta R.T.: -0.011 min
Response: 4722
Conc: 2.95 ng/ml



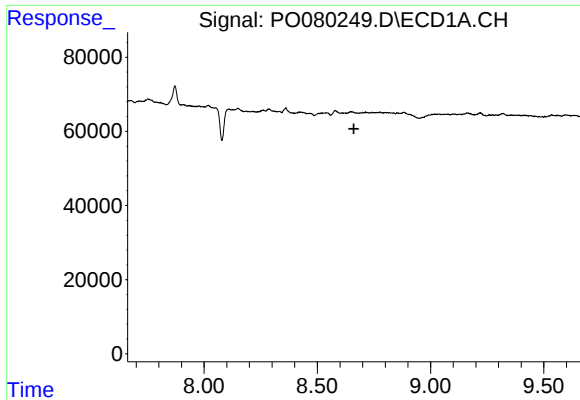
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 8.661 min
Response: 0
Conc: N.D.



#33 AR-1260-3

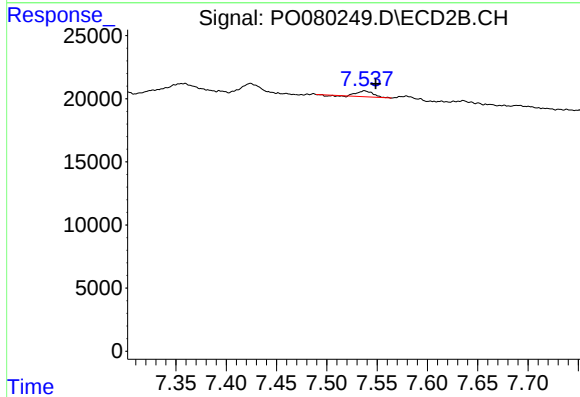
R.T.: 7.358 min
Delta R.T.: -0.008 min
Response: 13733
Conc: 9.41 ng/ml



#36 AR-1262-1

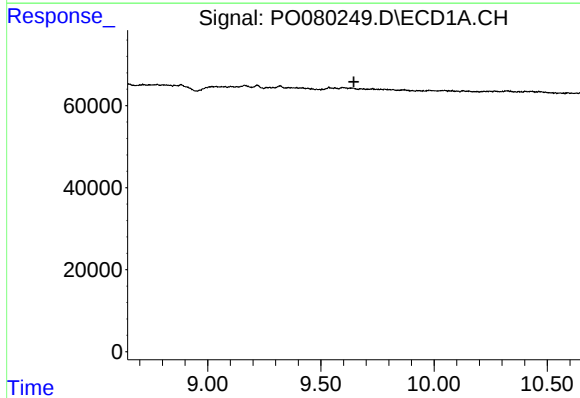
R.T.: 0.000 min
Exp R.T.: 8.661 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



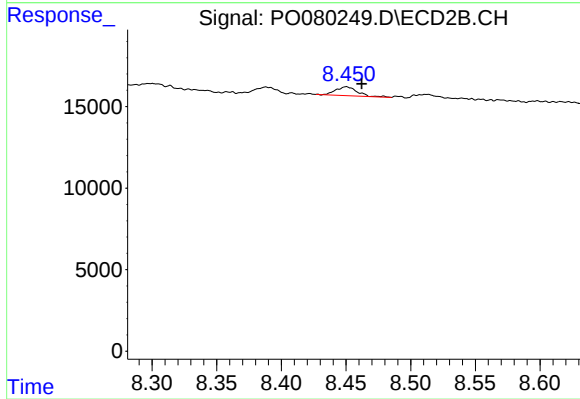
#36 AR-1262-1

R.T.: 7.538 min
Delta R.T.: -0.011 min
Response: 4722
Conc: 5.61 ng/ml



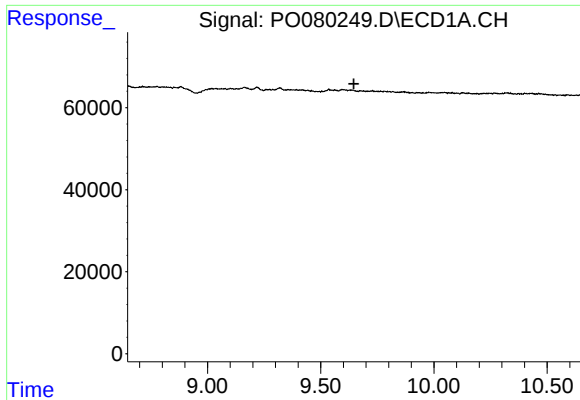
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 9.645 min
Response: 0
Conc: N.D.



#39 AR-1262-4

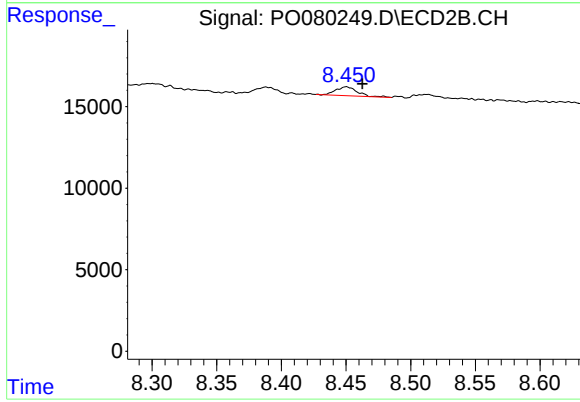
R.T.: 8.450 min
Delta R.T.: -0.012 min
Response: 6205
Conc: 3.10 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.646 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#42 AR-1268-2

R.T.: 8.450 min
Delta R.T.: -0.012 min
Response: 6205
Conc: 2.28 ng/ml