

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051421\
 Data File : P0077821.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 May 2021 16:35
 Operator : DD\AJ
 Sample : M2262-09
 Misc : AR1232 MDL 25 PPB
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 17:30:47 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 14 05:52:29 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...	4.351	3.631	1072489	464120	18.270	18.240
2)	SA Decachlor...	9.970	8.826	789204	507362	19.090	21.111
Target Compounds							
3)	L1 AR-1016-1	5.669f	4.860	27426	10457	14.108	10.584
4)	L1 AR-1016-2	5.669	4.880	27426	17833	9.487	12.815 #
5)	L1 AR-1016-3	5.734	5.069	20483	6506	11.450	9.160
6)	L1 AR-1016-4	0.000	5.126	0	6658	N.D.	11.122 #
7)	L1 AR-1016-5	0.000	5.344	0	7065	N.D.	9.694 #
8)	L2 AR-1221-1	4.597	3.881	25433	4898	36.797	15.497 #
9)	L2 AR-1221-2	0.000	3.975	0	12179	N.D.	51.018 #
10)	L2 AR-1221-3	4.783	4.067	40960	12957	24.547	16.548 #
11)	L3 AR-1232-1	4.783	4.067	40960	12957	31.056	22.629 #
12)	L3 AR-1232-2	5.353	4.880	40028	17833	60.043	30.870 #
13)	L3 AR-1232-3	5.669	5.069	27426	6506	22.786	22.768
14)	L3 AR-1232-4	0.000	5.162	0	9631	N.D.	36.115 #
15)	L3 AR-1232-5	0.000	5.344	0	7065	N.D.	25.173 #
16)	L4 AR-1242-1	5.669f	4.860	27426	10457	18.299	14.170
17)	L4 AR-1242-2	5.669	4.880	27426	17833	12.153	17.088 #
18)	L4 AR-1242-3	5.734	5.069	20483	6506	14.791	12.015
19)	L4 AR-1242-4	0.000	5.162	0	9631	N.D.	17.017 #
20)	L4 AR-1242-5	0.000	5.723	0	7268	N.D.	10.569 #
21)	L5 AR-1248-1	5.669f	4.860	27426	10457	23.903	18.559
22)	L5 AR-1248-2	0.000	5.126	0	6658	N.D.	8.341 #
23)	L5 AR-1248-3	0.000	5.162	0	9631	N.D.	11.933 #
24)	L5 AR-1248-4	0.000	5.344	0	7065	N.D.	7.367 #
25)	L5 AR-1248-5	0.000	5.760	0	7951	N.D.	8.606 #
26)	L6 AR-1254-1	0.000	5.723	0	7268	N.D.	4.939 #
33)	L7 AR-1260-3	0.000	6.781	0	6094	N.D.	3.722 #
45)	L9 AR-1268-5	0.000	8.607	0	4527	N.D.	0.527 #

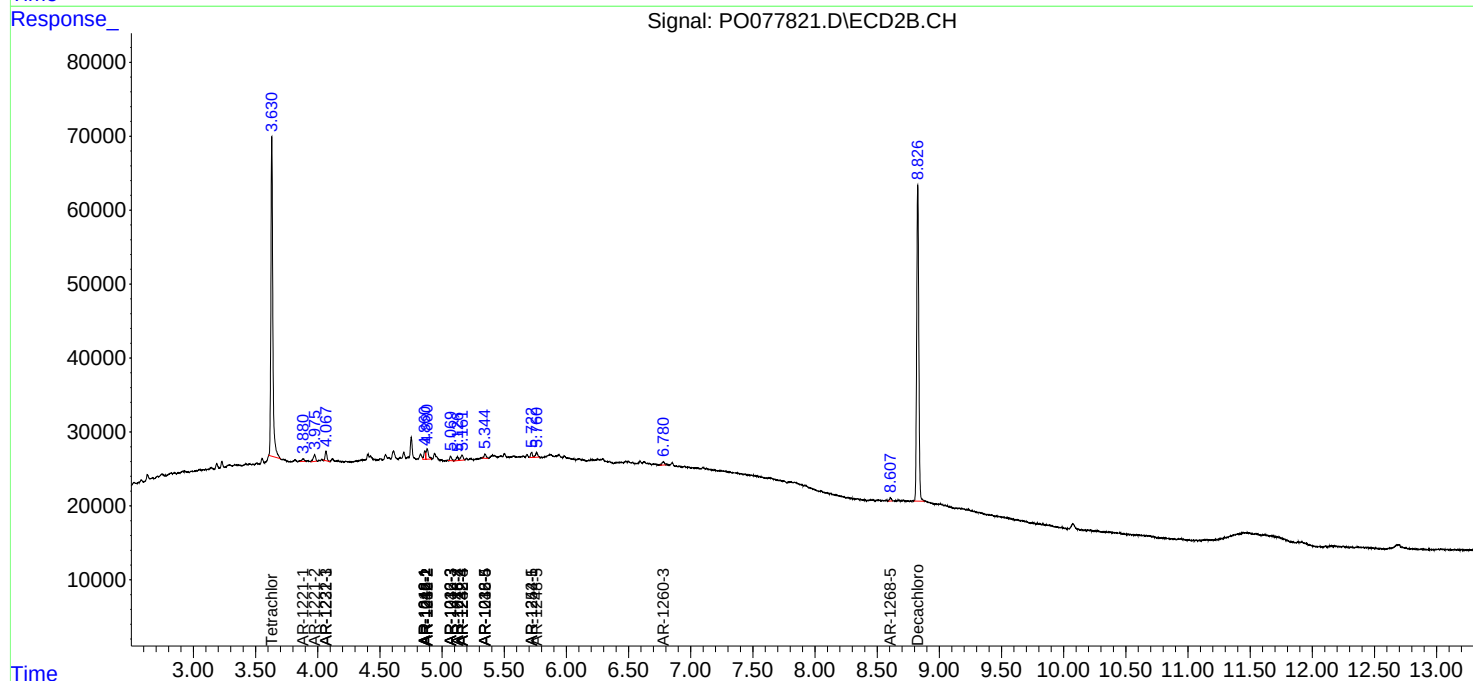
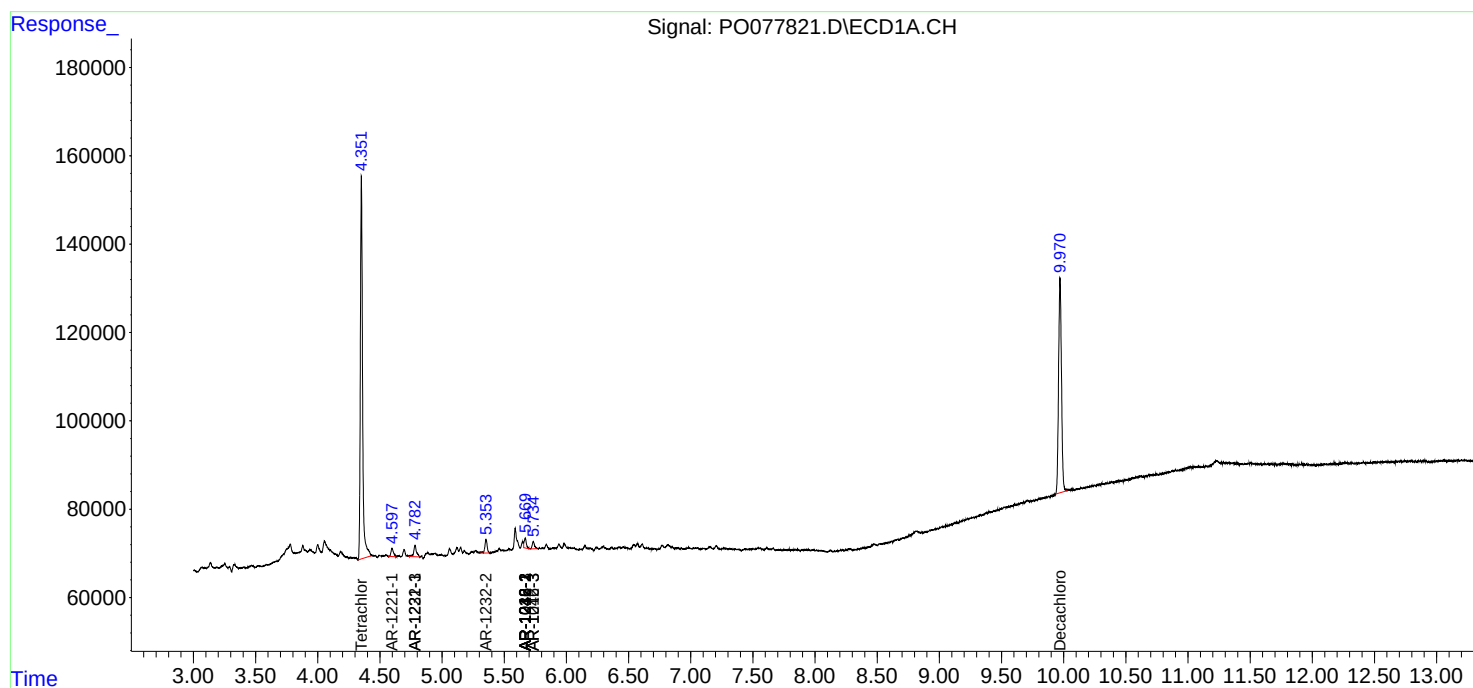
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

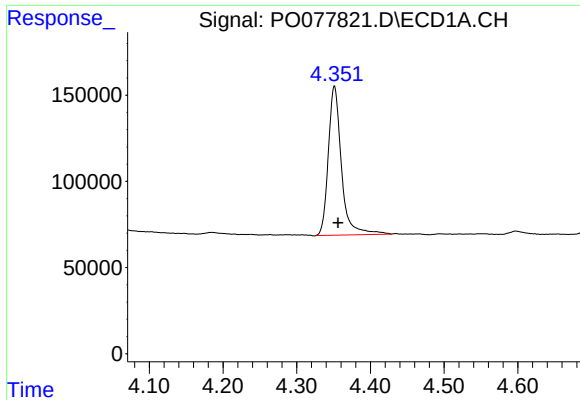
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051421\
Data File : P0077821.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 May 2021 16:35
Operator : DD\AJ
Sample : M2262-09
Misc : AR1232 MDL 25 PPB
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 14 17:30:47 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051321.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 14 05:52:29 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

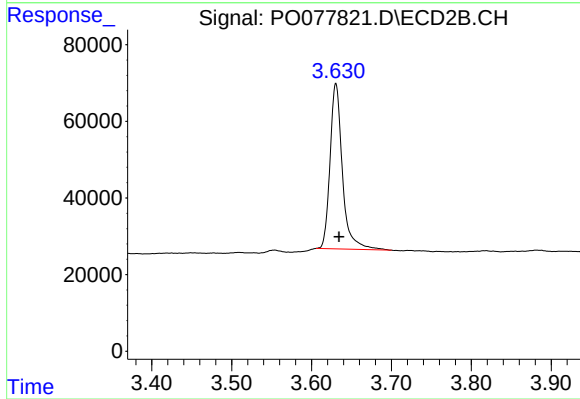




#1 Tetrachloro-m-xylene

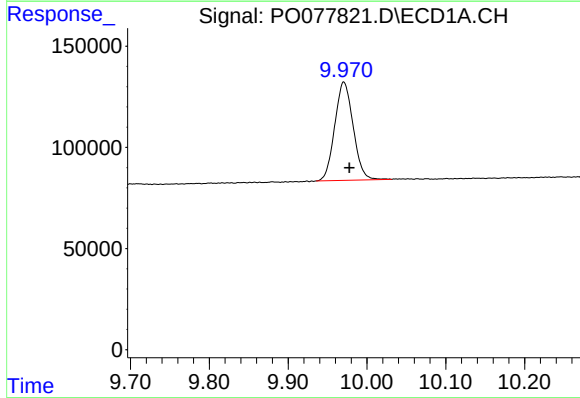
R.T.: 4.351 min
Delta R.T.: -0.005 min
Response: 1072489
Conc: 18.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



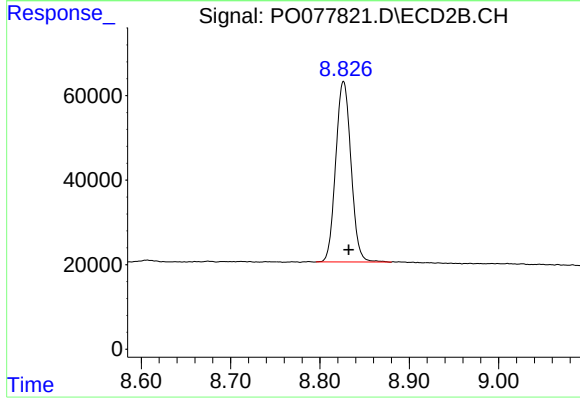
#1 Tetrachloro-m-xylene

R.T.: 3.631 min
Delta R.T.: -0.004 min
Response: 464120
Conc: 18.24 ng/ml



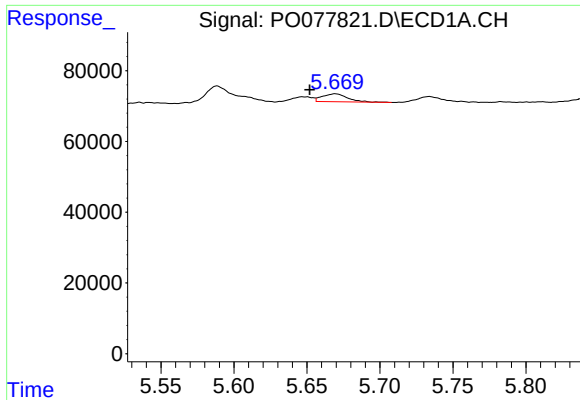
#2 Decachlorobiphenyl

R.T.: 9.970 min
Delta R.T.: -0.007 min
Response: 789204
Conc: 19.09 ng/ml



#2 Decachlorobiphenyl

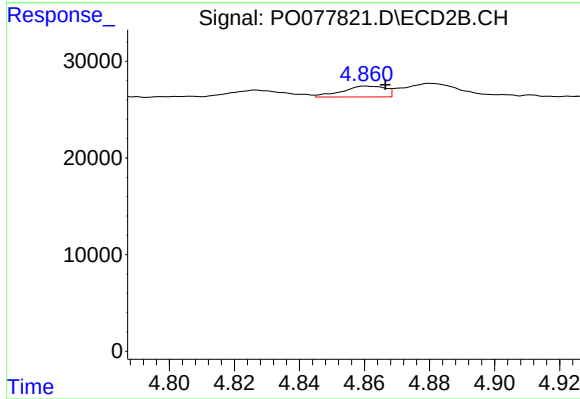
R.T.: 8.826 min
Delta R.T.: -0.006 min
Response: 507362
Conc: 21.11 ng/ml



#3 AR-1016-1

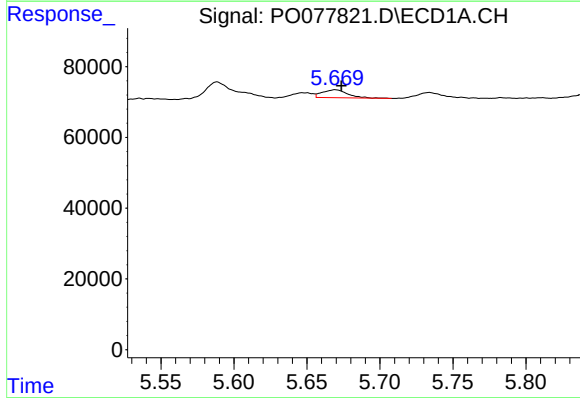
R.T.: 5.669 min
Delta R.T.: 0.017 min
Response: 27426
Conc: 14.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



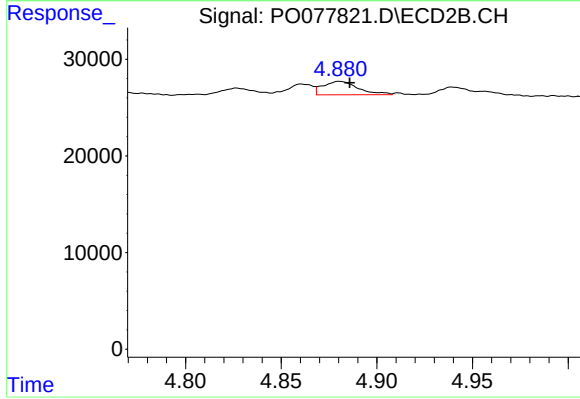
#3 AR-1016-1

R.T.: 4.860 min
Delta R.T.: -0.006 min
Response: 10457
Conc: 10.58 ng/ml



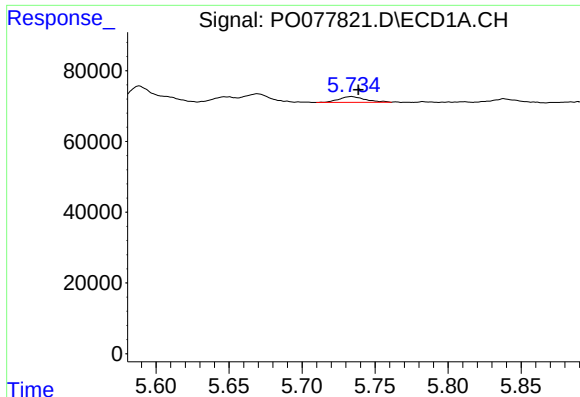
#4 AR-1016-2

R.T.: 5.669 min
Delta R.T.: -0.004 min
Response: 27426
Conc: 9.49 ng/ml



#4 AR-1016-2

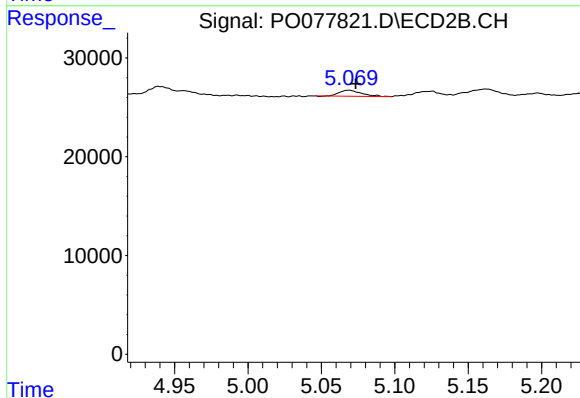
R.T.: 4.880 min
Delta R.T.: -0.006 min
Response: 17833
Conc: 12.81 ng/ml



#5 AR-1016-3

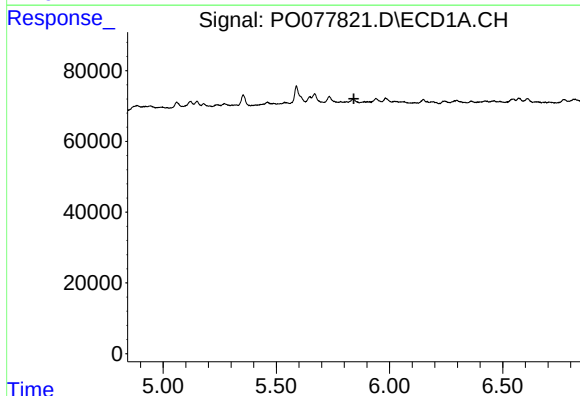
R.T.: 5.734 min
Delta R.T.: -0.005 min
Response: 20483
Conc: 11.45 ng/ml

Instrument :
ECD_O
ClientSampleId :



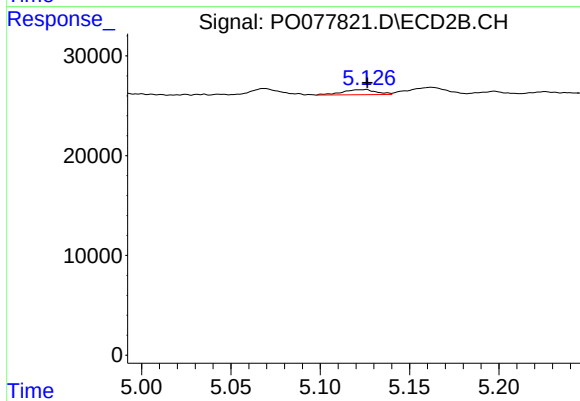
#5 AR-1016-3

R.T.: 5.069 min
Delta R.T.: -0.005 min
Response: 6506
Conc: 9.16 ng/ml



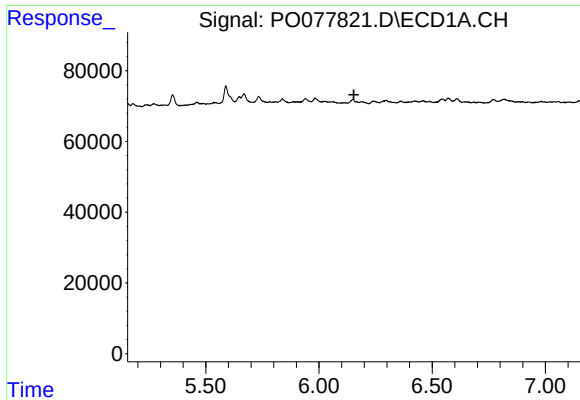
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.843 min
Response: 0
Conc: N.D.



#6 AR-1016-4

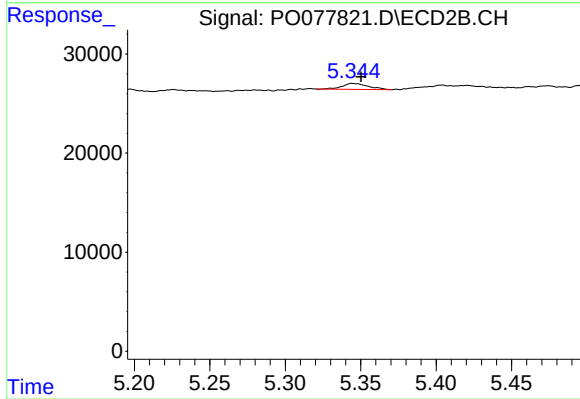
R.T.: 5.126 min
Delta R.T.: 0.000 min
Response: 6658
Conc: 11.12 ng/ml



#7 AR-1016-5

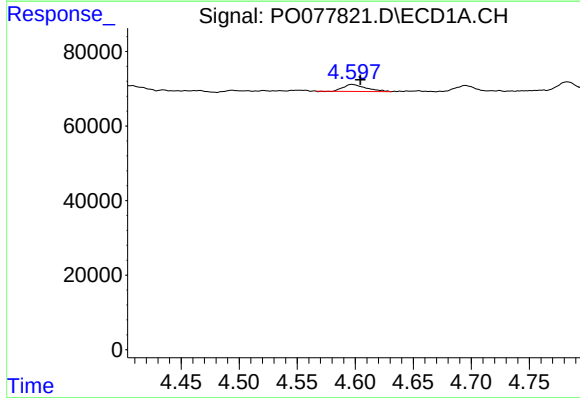
R.T.: 0.000 min
Exp R.T.: 6.154 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



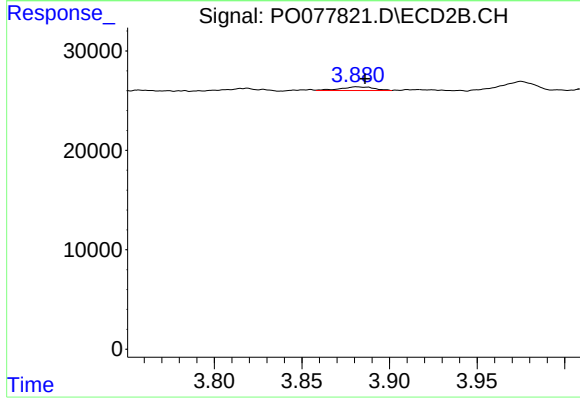
#7 AR-1016-5

R.T.: 5.344 min
Delta R.T.: -0.006 min
Response: 7065
Conc: 9.69 ng/ml



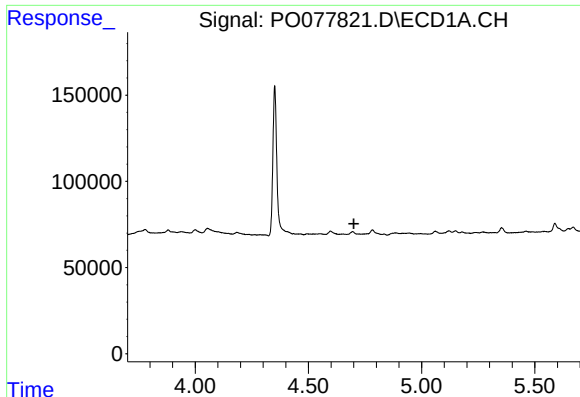
#8 AR-1221-1

R.T.: 4.597 min
Delta R.T.: -0.007 min
Response: 25433
Conc: 36.80 ng/ml



#8 AR-1221-1

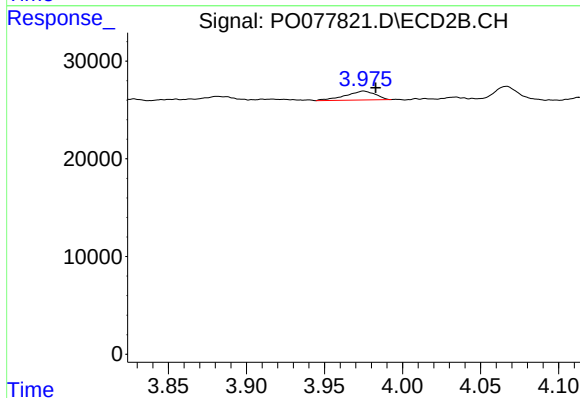
R.T.: 3.881 min
Delta R.T.: -0.005 min
Response: 4898
Conc: 15.50 ng/ml



#9 AR-1221-2

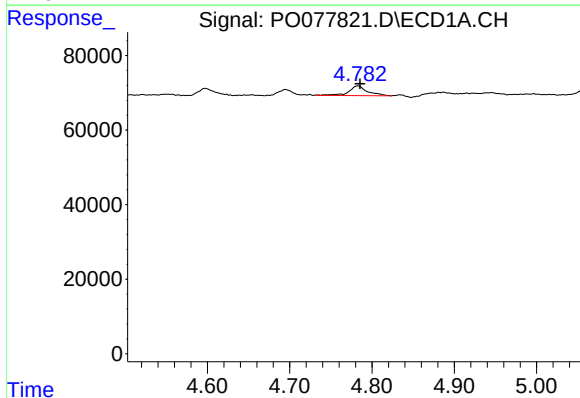
R.T.: 0.000 min
Exp R.T.: 4.701 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



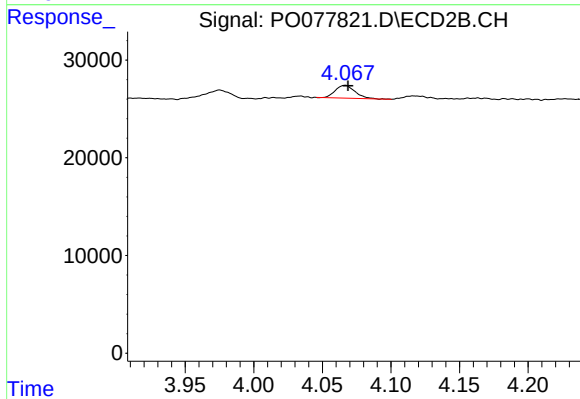
#9 AR-1221-2

R.T.: 3.975 min
Delta R.T.: -0.008 min
Response: 12179
Conc: 51.02 ng/ml



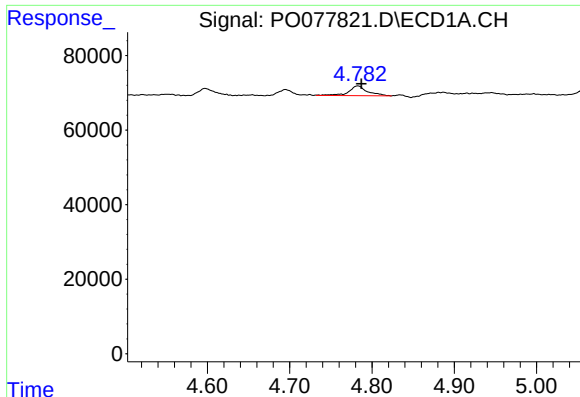
#10 AR-1221-3

R.T.: 4.783 min
Delta R.T.: -0.002 min
Response: 40960
Conc: 24.55 ng/ml



#10 AR-1221-3

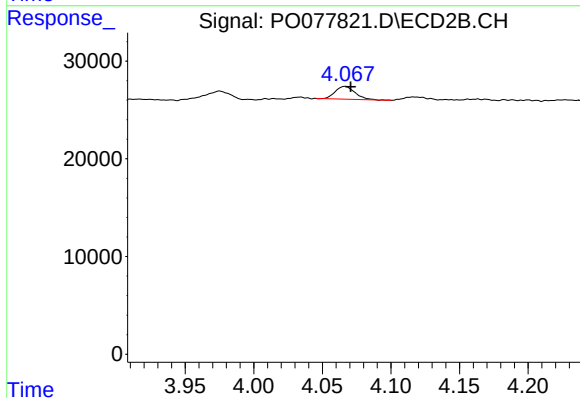
R.T.: 4.067 min
Delta R.T.: -0.002 min
Response: 12957
Conc: 16.55 ng/ml



#11 AR-1232-1

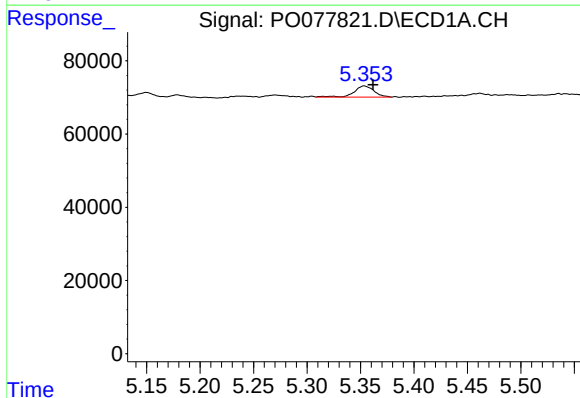
R.T.: 4.783 min
Delta R.T.: -0.005 min
Response: 40960
Conc: 31.06 ng/ml

Instrument :
ECD_O
ClientSampleId :



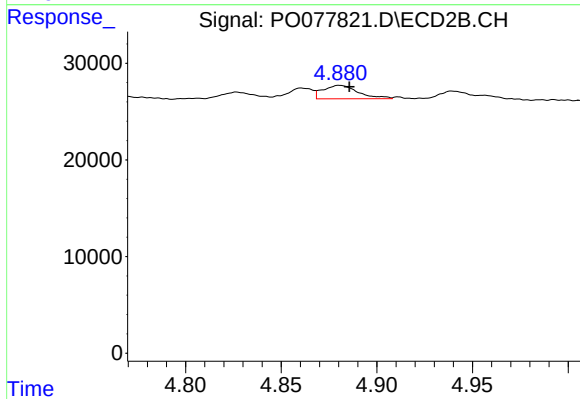
#11 AR-1232-1

R.T.: 4.067 min
Delta R.T.: -0.004 min
Response: 12957
Conc: 22.63 ng/ml



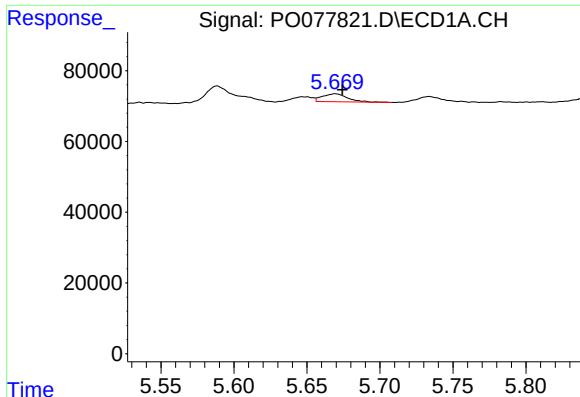
#12 AR-1232-2

R.T.: 5.353 min
Delta R.T.: -0.008 min
Response: 40028
Conc: 60.04 ng/ml



#12 AR-1232-2

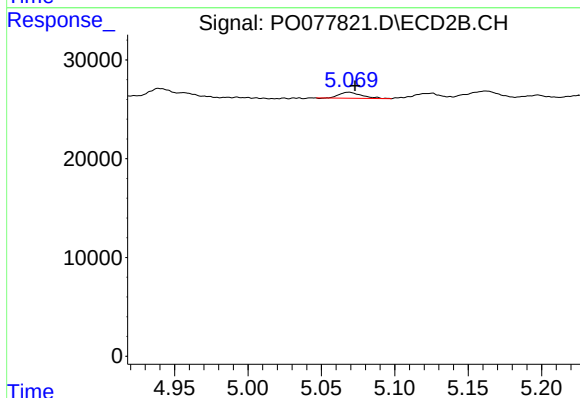
R.T.: 4.880 min
Delta R.T.: -0.005 min
Response: 17833
Conc: 30.87 ng/ml



#13 AR-1232-3

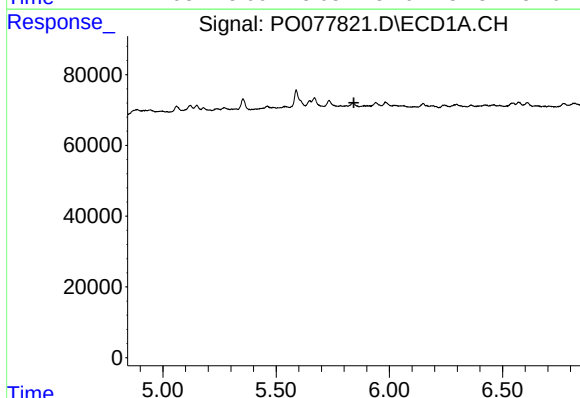
R.T.: 5.669 min
Delta R.T.: -0.005 min
Response: 27426
Conc: 22.79 ng/ml

Instrument :
ECD_O
ClientSampleId :



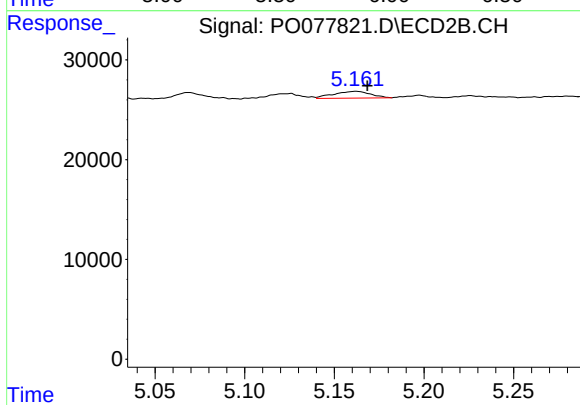
#13 AR-1232-3

R.T.: 5.069 min
Delta R.T.: -0.004 min
Response: 6506
Conc: 22.77 ng/ml



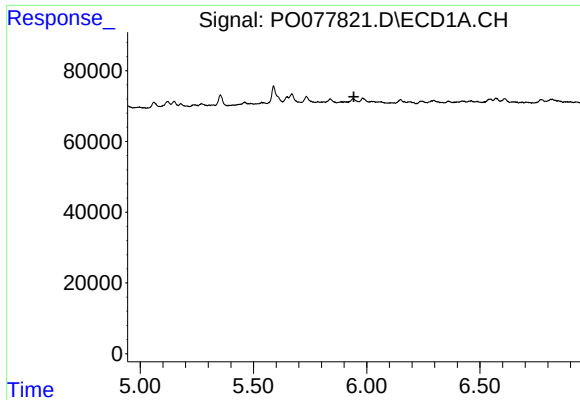
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.844 min
Response: 0
Conc: N.D.



#14 AR-1232-4

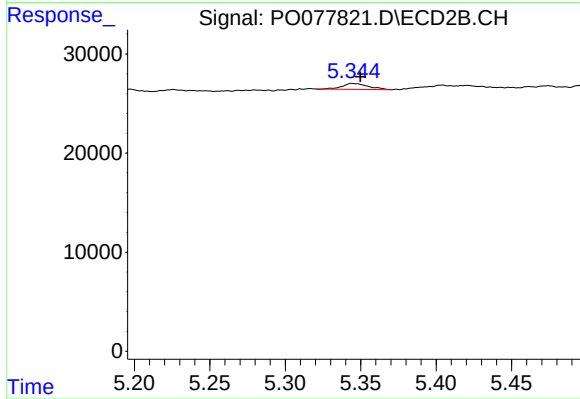
R.T.: 5.162 min
Delta R.T.: -0.006 min
Response: 9631
Conc: 36.12 ng/ml



#15 AR-1232-5

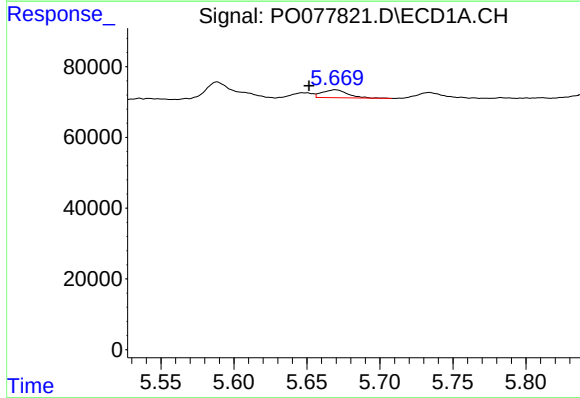
R.T.: 0.000 min
Exp R.T.: 5.944 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



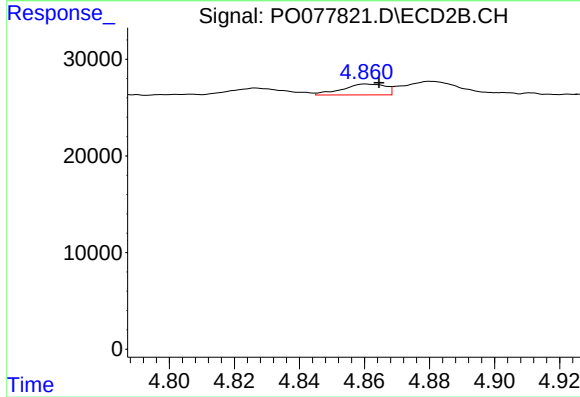
#15 AR-1232-5

R.T.: 5.344 min
Delta R.T.: -0.006 min
Response: 7065
Conc: 25.17 ng/ml



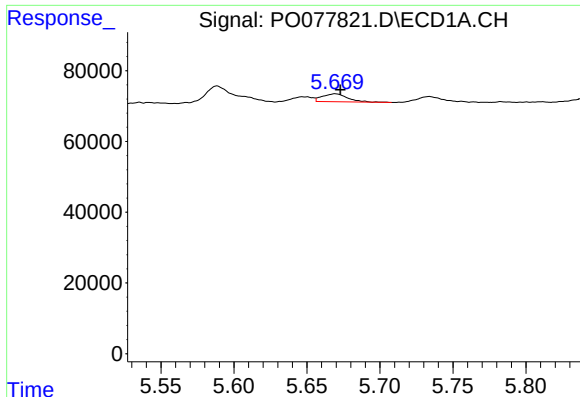
#16 AR-1242-1

R.T.: 5.669 min
Delta R.T.: 0.018 min
Response: 27426
Conc: 18.30 ng/ml



#16 AR-1242-1

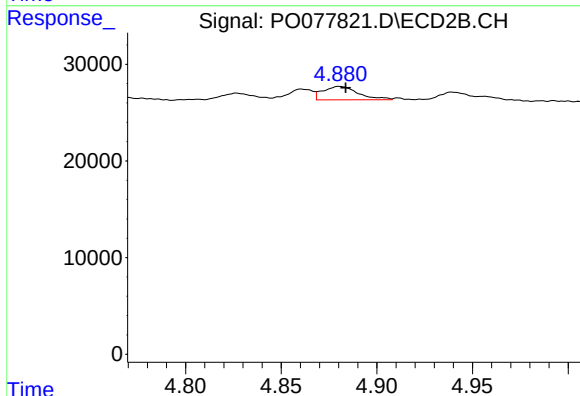
R.T.: 4.860 min
Delta R.T.: -0.004 min
Response: 10457
Conc: 14.17 ng/ml



#17 AR-1242-2

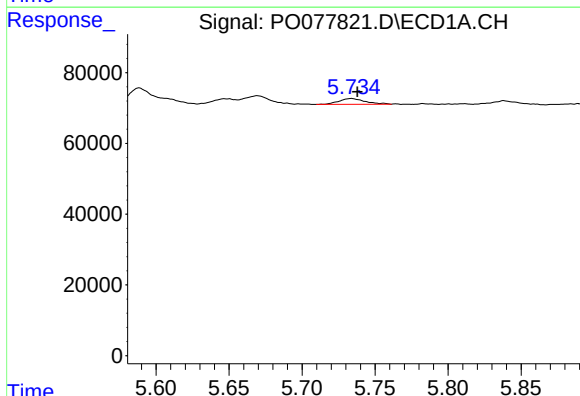
R.T.: 5.669 min
Delta R.T.: -0.003 min
Response: 27426
Conc: 12.15 ng/ml

Instrument :
ECD_O
ClientSampleId :



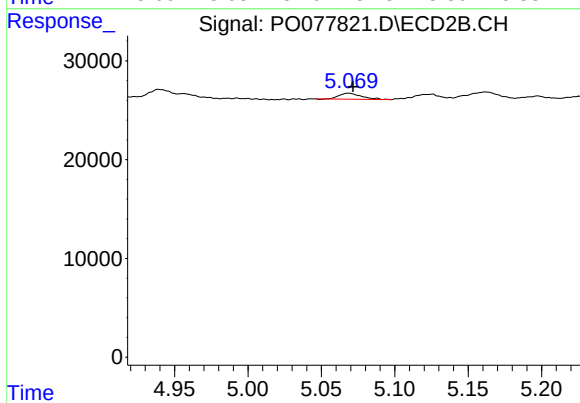
#17 AR-1242-2

R.T.: 4.880 min
Delta R.T.: -0.003 min
Response: 17833
Conc: 17.09 ng/ml



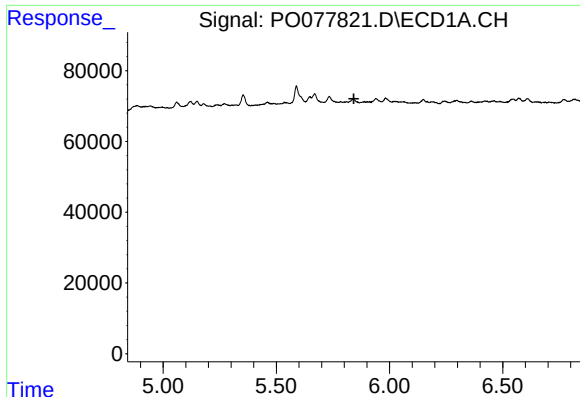
#18 AR-1242-3

R.T.: 5.734 min
Delta R.T.: -0.004 min
Response: 20483
Conc: 14.79 ng/ml



#18 AR-1242-3

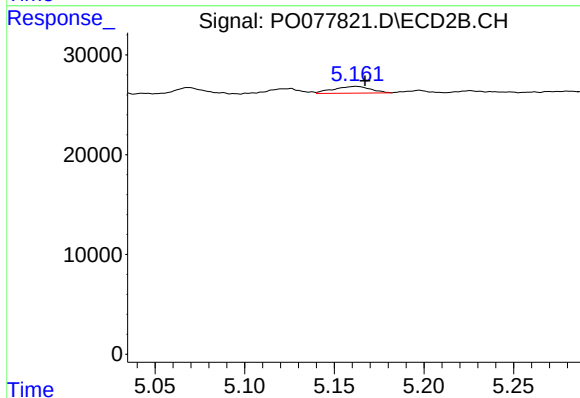
R.T.: 5.069 min
Delta R.T.: -0.003 min
Response: 6506
Conc: 12.02 ng/ml



#19 AR-1242-4

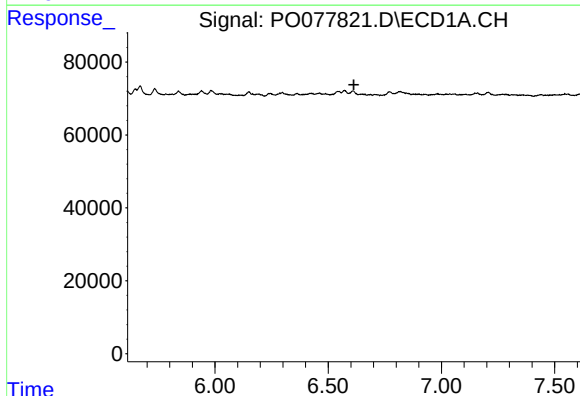
R.T.: 0.000 min
Exp R.T.: 5.842 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



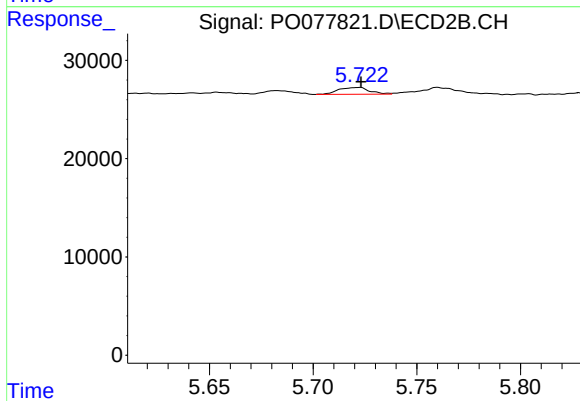
#19 AR-1242-4

R.T.: 5.162 min
Delta R.T.: -0.005 min
Response: 9631
Conc: 17.02 ng/ml



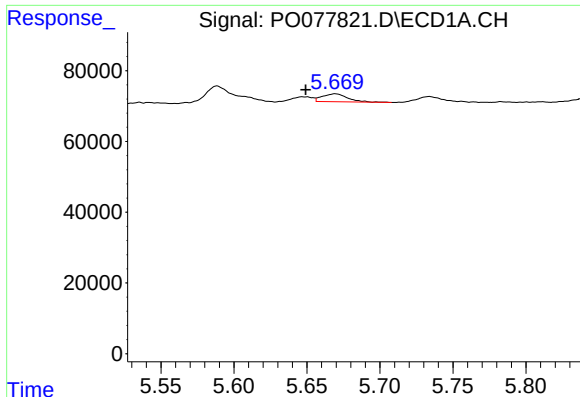
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.613 min
Response: 0
Conc: N.D.



#20 AR-1242-5

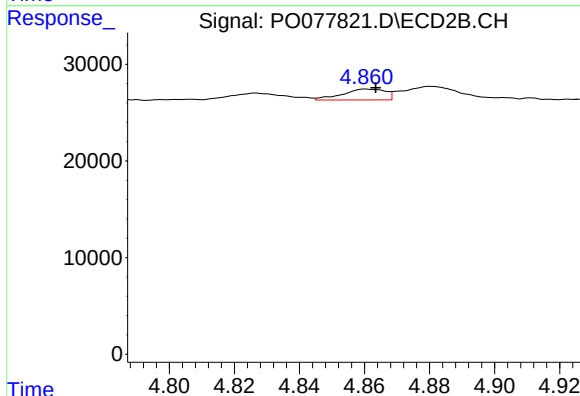
R.T.: 5.723 min
Delta R.T.: 0.000 min
Response: 7268
Conc: 10.57 ng/ml



#21 AR-1248-1

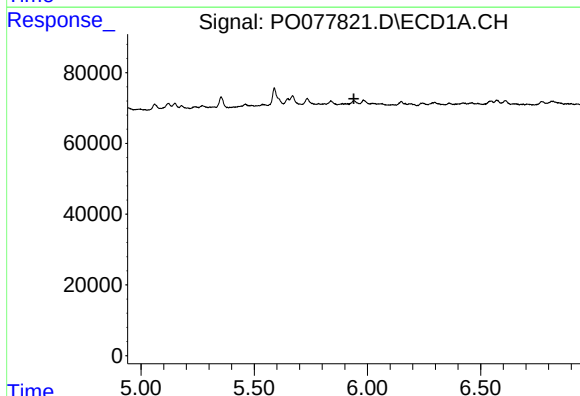
R.T.: 5.669 min
Delta R.T.: 0.020 min
Response: 27426
Conc: 23.90 ng/ml

Instrument :
ECD_O
ClientSampleId :



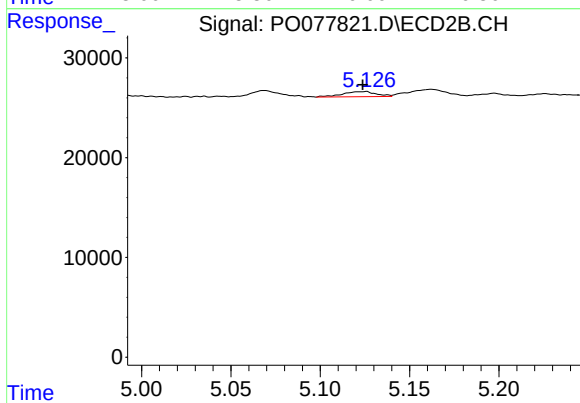
#21 AR-1248-1

R.T.: 4.860 min
Delta R.T.: -0.003 min
Response: 10457
Conc: 18.56 ng/ml



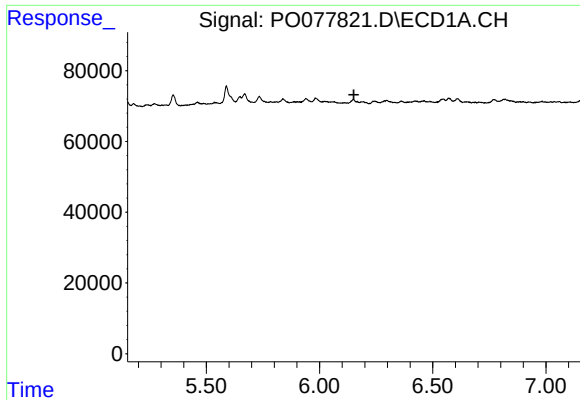
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.940 min
Response: 0
Conc: N.D.



#22 AR-1248-2

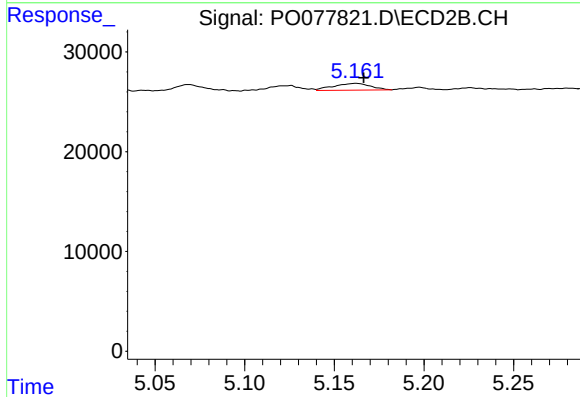
R.T.: 5.126 min
Delta R.T.: 0.002 min
Response: 6658
Conc: 8.34 ng/ml



#23 AR-1248-3

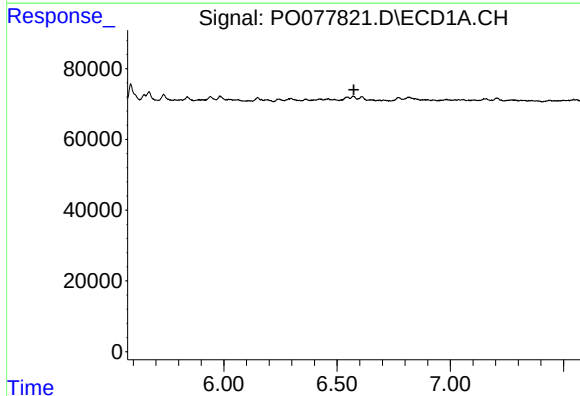
R.T.: 0.000 min
Exp R.T.: 6.152 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



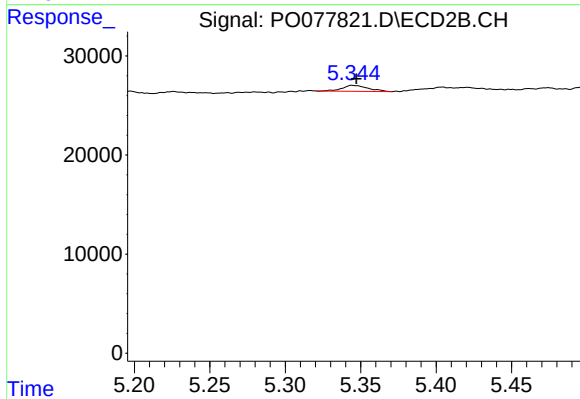
#23 AR-1248-3

R.T.: 5.162 min
Delta R.T.: -0.004 min
Response: 9631
Conc: 11.93 ng/ml



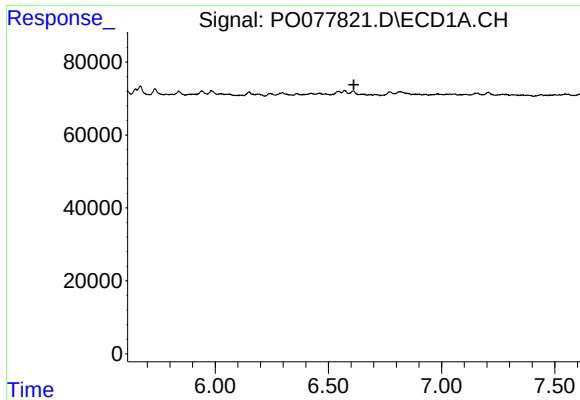
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.575 min
Response: 0
Conc: N.D.



#24 AR-1248-4

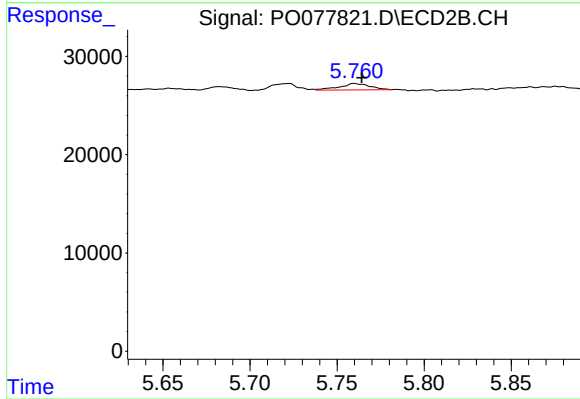
R.T.: 5.344 min
Delta R.T.: -0.003 min
Response: 7065
Conc: 7.37 ng/ml



#25 AR-1248-5

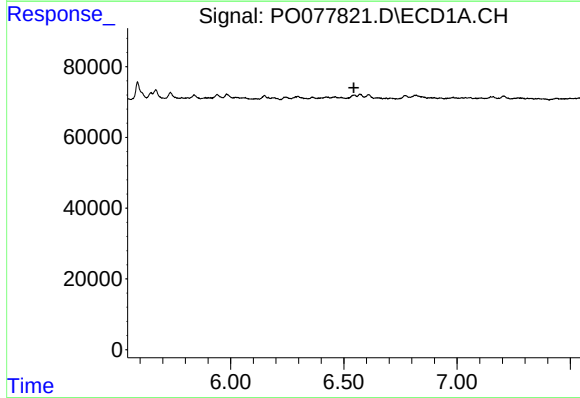
R.T.: 0.000 min
Exp R.T. : 6.613 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



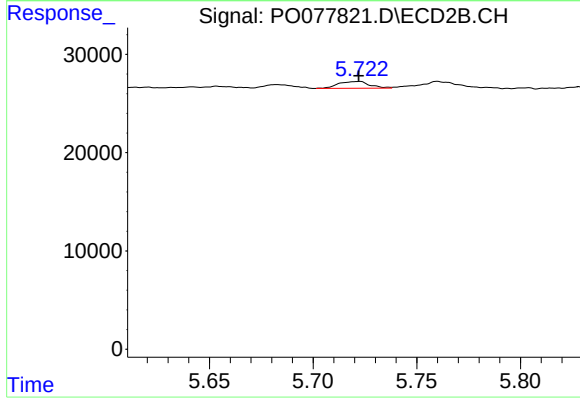
#25 AR-1248-5

R.T.: 5.760 min
Delta R.T.: -0.004 min
Response: 7951
Conc: 8.61 ng/ml



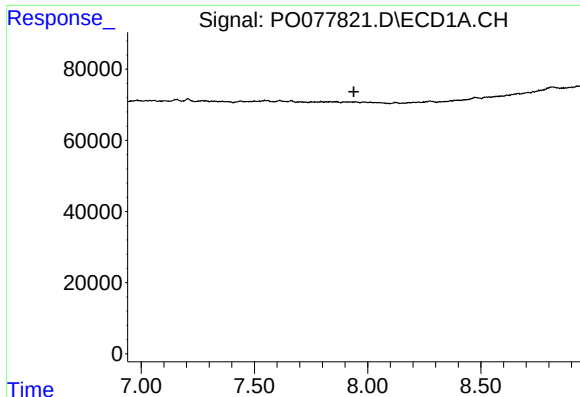
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.544 min
Response: 0
Conc: N.D.



#26 AR-1254-1

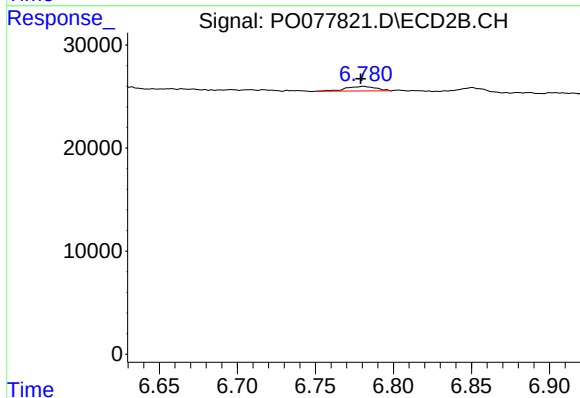
R.T.: 5.723 min
Delta R.T.: 0.000 min
Response: 7268
Conc: 4.94 ng/ml



#33 AR-1260-3

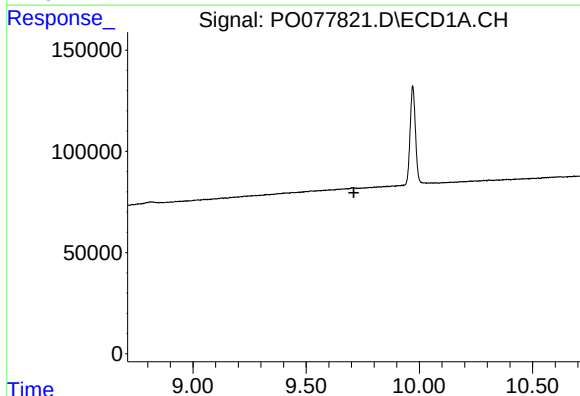
R.T.: 0.000 min
Exp R.T. : 7.939 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



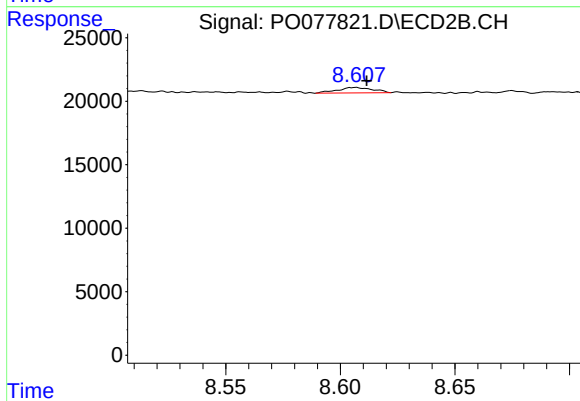
#33 AR-1260-3

R.T.: 6.781 min
Delta R.T.: 0.002 min
Response: 6094
Conc: 3.72 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.711 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.607 min
Delta R.T.: -0.005 min
Response: 4527
Conc: 0.53 ng/ml