

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030921\
 Data File : P0075988.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Mar 2021 17:47
 Operator : DD\AJ
 Sample : M1602-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 02:53:15 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0030421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 05 08:07:39 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...	4.925	3.941	1293907	989570	21.707	22.184
2)	SA Decachlor...	10.929	9.214	849853	823831	25.870	22.657
Target Compounds							
5)	L1 AR-1016-3	6.345	5.390	33700	15021	20.211	12.439 #
7)	L1 AR-1016-5	6.789f	0.000	37327	0	28.348	N.D. #
8)	L2 AR-1221-1	5.182	0.000	79824	0	132.294	N.D. #
9)	L2 AR-1221-2	5.280	0.000	14510	0	31.637	N.D. #
12)	L3 AR-1232-2	5.973f	0.000	168895	0	270.297	N.D. #
13)	L3 AR-1232-3	0.000	5.390f	0	15021	N.D.	29.526 #
14)	L3 AR-1232-4	0.000	5.513	0	50792	N.D.	110.169 #
15)	L3 AR-1232-5	6.548	0.000	147222	0	368.390	N.D. #
18)	L4 AR-1242-3	6.345	5.390	33700	15021	24.683	15.345 #
19)	L4 AR-1242-4	0.000	5.513	0	50792	N.D.	51.770 #
20)	L4 AR-1242-5	7.246	0.000	48395	0	45.155	N.D. #
22)	L5 AR-1248-2	6.548	0.000	147222	0	93.893	N.D. #
23)	L5 AR-1248-3	6.789f	5.513	37327	50792	20.781	34.493 #
24)	L5 AR-1248-4	7.196	0.000	34171	0	17.885	N.D. #
25)	L5 AR-1248-5	7.246	0.000	48395	0	25.562	N.D. #
26)	L6 AR-1254-1	7.139f	0.000	91489	0	44.011	N.D. #
28)	L6 AR-1254-3	7.790	0.000	18762	0	6.014	N.D. #
30)	L6 AR-1254-5	8.503	7.302	147986	26158	65.015	8.415 #
31)	L7 AR-1260-1	0.000	6.790	0	36288	N.D.	15.989 #
32)	L7 AR-1260-2	8.202	6.996f	52567	49898	21.682	18.030
36)	L8 AR-1262-1	0.000	7.302	0	26158	N.D.	15.198 #

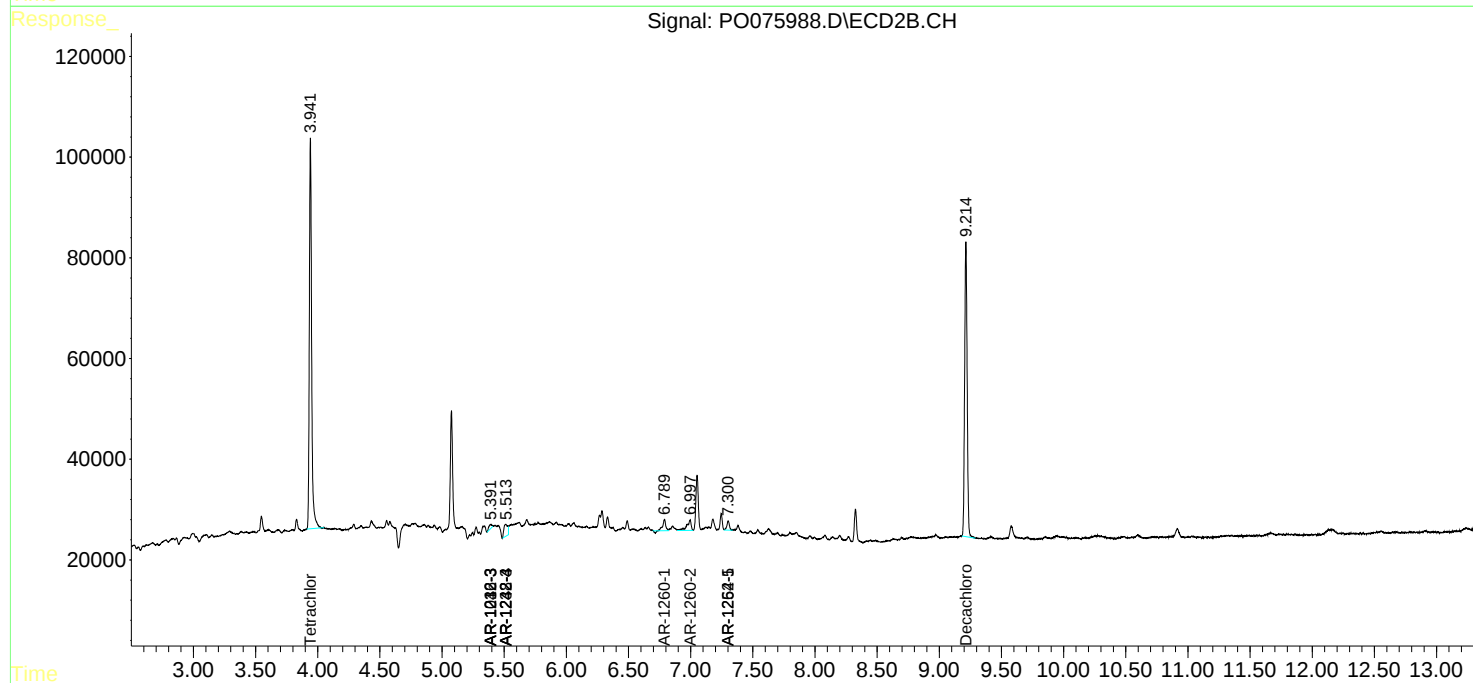
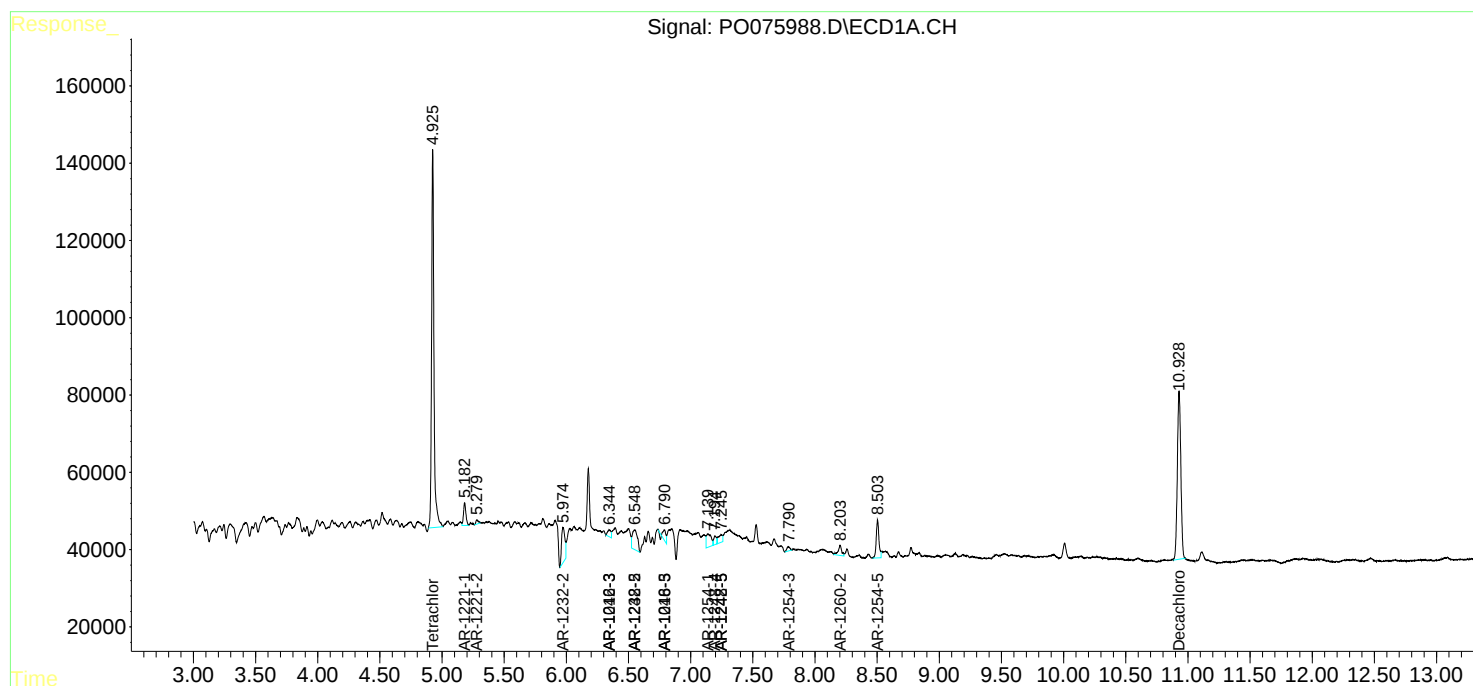
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

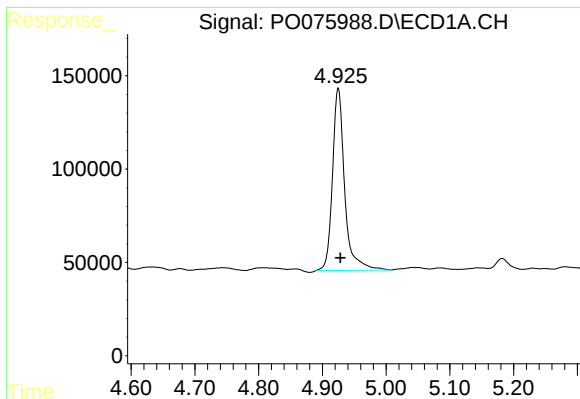
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030921\
Data File : P0075988.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Mar 2021 17:47
Operator : DD\AJ
Sample : M1602-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 10 02:53:15 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0030421.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 05 08:07:39 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

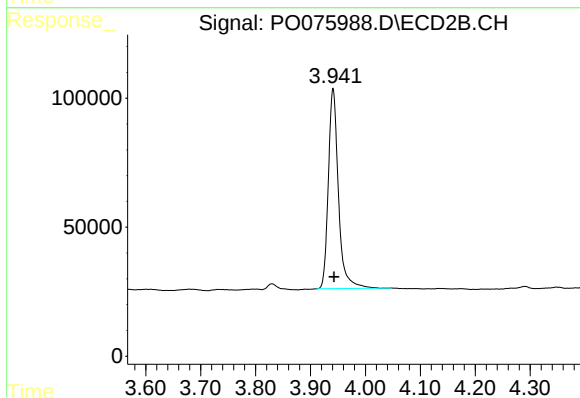




#1 Tetrachloro-m-xylene

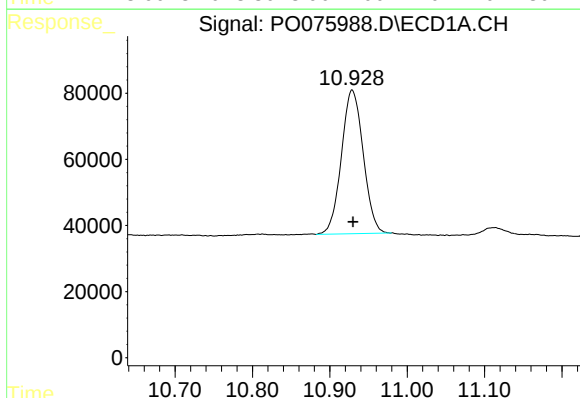
R.T.: 4.925 min
Delta R.T.: -0.003 min
Response: 1293907
Conc: 21.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



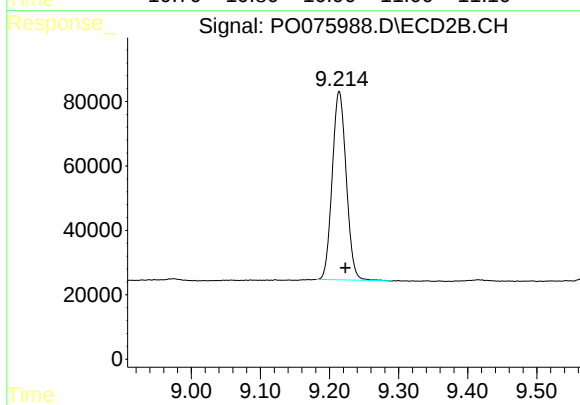
#1 Tetrachloro-m-xylene

R.T.: 3.941 min
Delta R.T.: -0.002 min
Response: 989570
Conc: 22.18 ng/ml



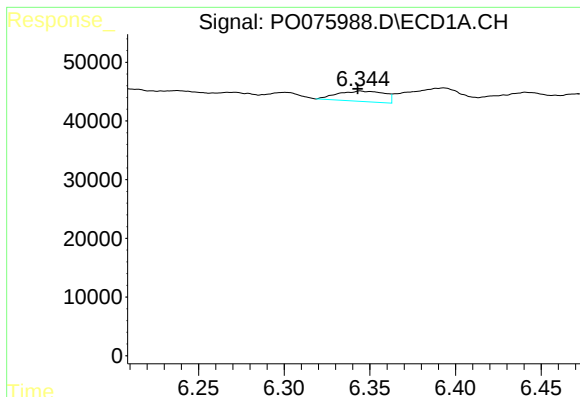
#2 Decachlorobiphenyl

R.T.: 10.929 min
Delta R.T.: -0.001 min
Response: 849853
Conc: 25.87 ng/ml



#2 Decachlorobiphenyl

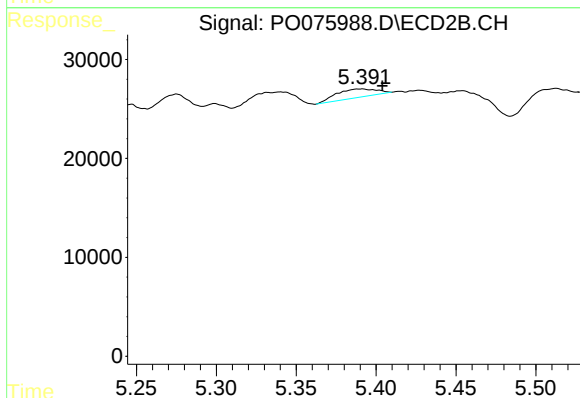
R.T.: 9.214 min
Delta R.T.: -0.009 min
Response: 823831
Conc: 22.66 ng/ml



#5 AR-1016-3

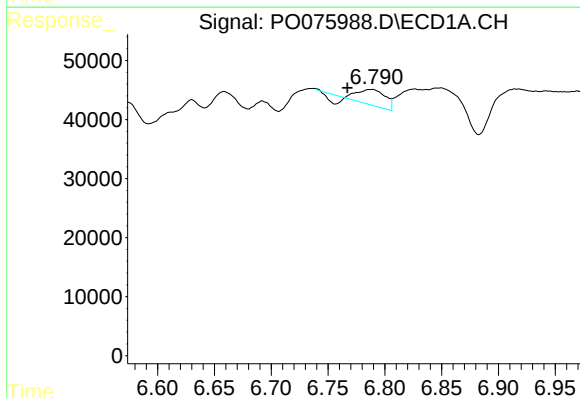
R.T.: 6.345 min
Delta R.T.: 0.002 min
Response: 33700
Conc: 20.21 ng/ml

Instrument :
ECD_O
ClientSampleId :



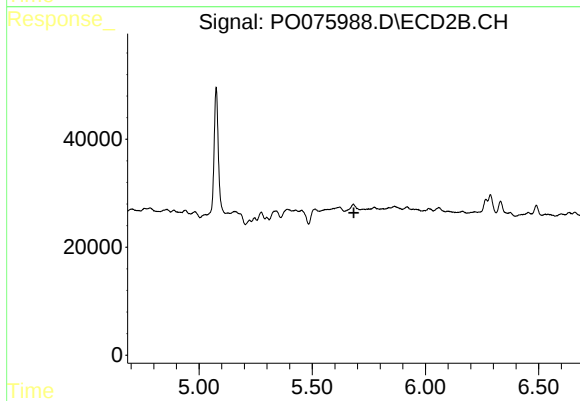
#5 AR-1016-3

R.T.: 5.390 min
Delta R.T.: -0.014 min
Response: 15021
Conc: 12.44 ng/ml



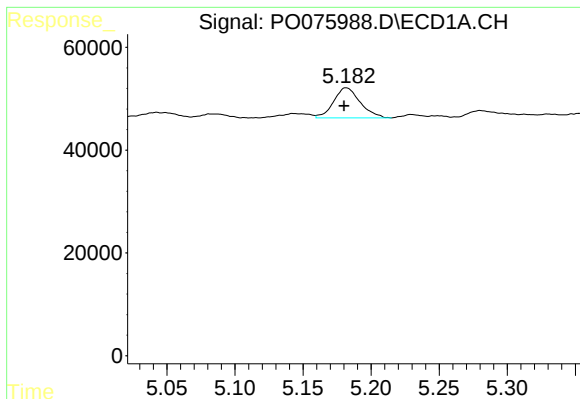
#7 AR-1016-5

R.T.: 6.789 min
Delta R.T.: 0.022 min
Response: 37327
Conc: 28.35 ng/ml



#7 AR-1016-5

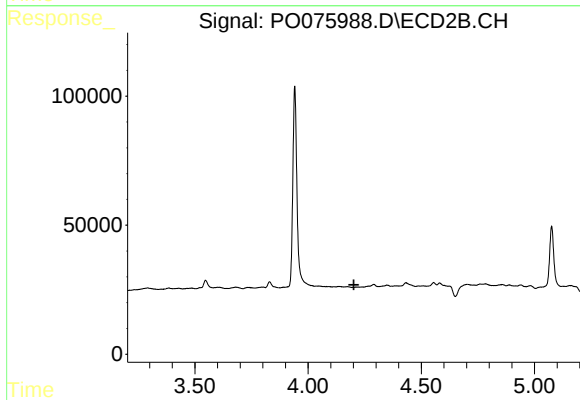
R.T.: 0.000 min
Exp R.T. : 5.684 min
Response: 0
Conc: N.D.



#8 AR-1221-1

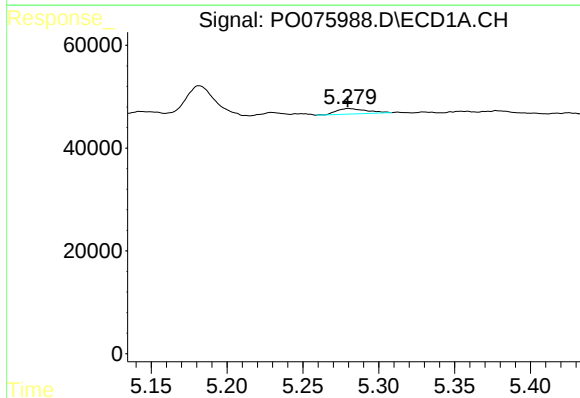
R.T.: 5.182 min
Delta R.T.: 0.002 min
Response: 79824
Conc: 132.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



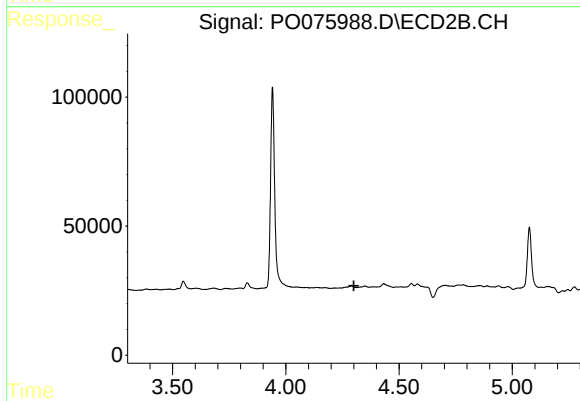
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.202 min
Response: 0
Conc: N.D.



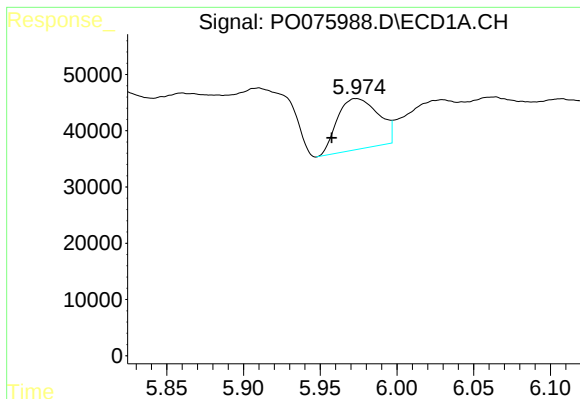
#9 AR-1221-2

R.T.: 5.280 min
Delta R.T.: 0.000 min
Response: 14510
Conc: 31.64 ng/ml



#9 AR-1221-2

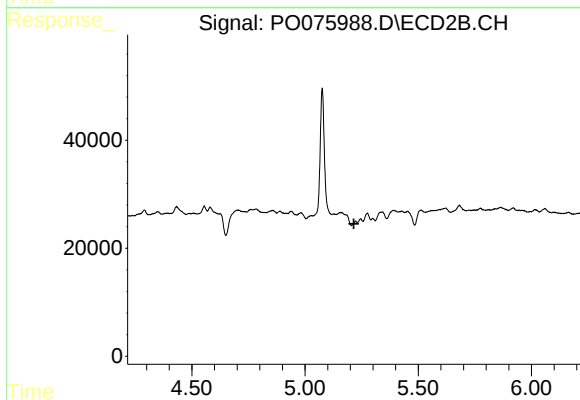
R.T.: 0.000 min
Exp R.T. : 4.301 min
Response: 0
Conc: N.D.



#12 AR-1232-2

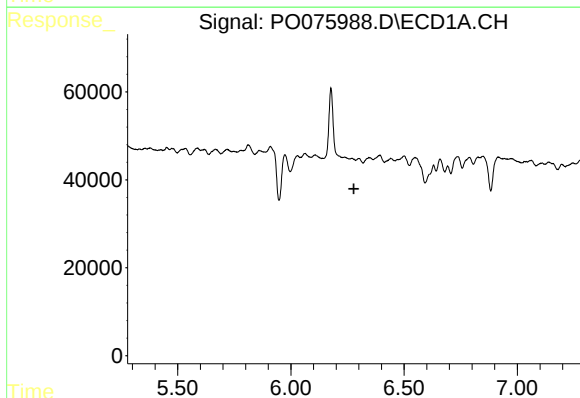
R.T.: 5.973 min
Delta R.T.: 0.016 min
Response: 168895
Conc: 270.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



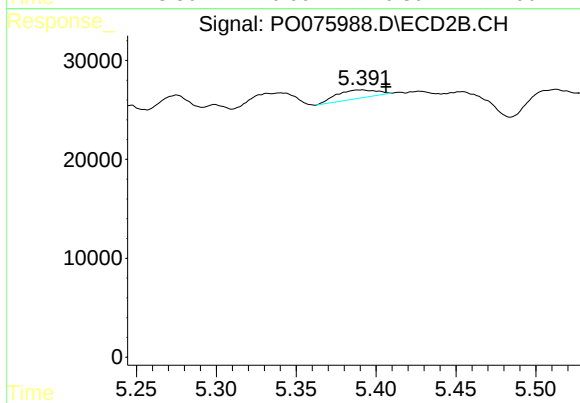
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.216 min
Response: 0
Conc: N.D.



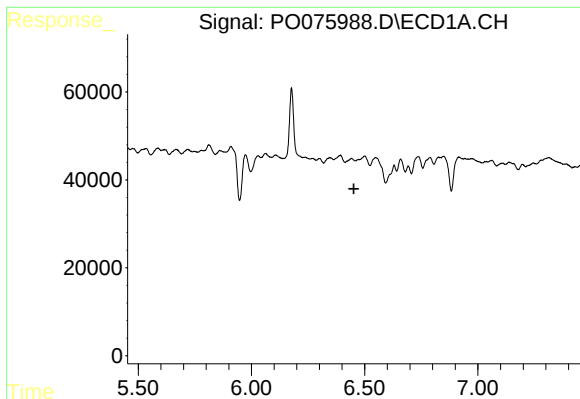
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 6.278 min
Response: 0
Conc: N.D.



#13 AR-1232-3

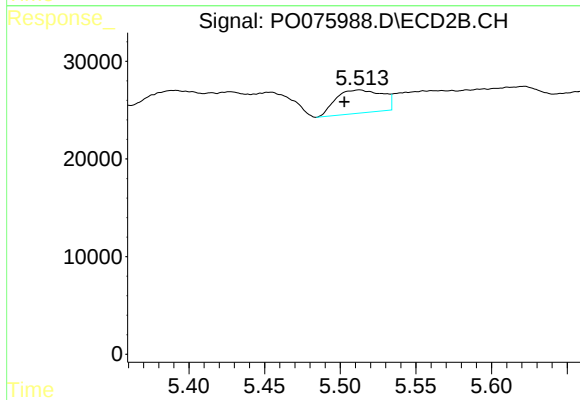
R.T.: 5.390 min
Delta R.T.: -0.016 min
Response: 15021
Conc: 29.53 ng/ml



#14 AR-1232-4

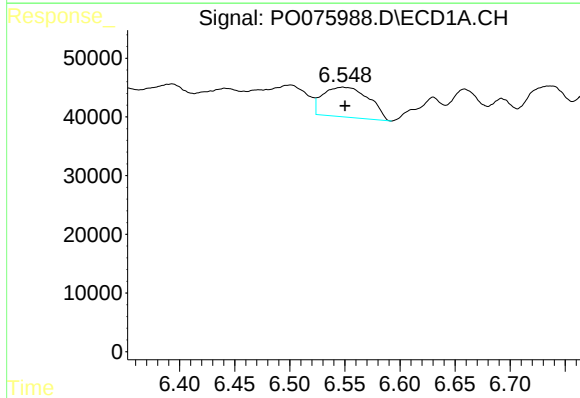
R.T.: 0.000 min
Exp R.T.: 6.452 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



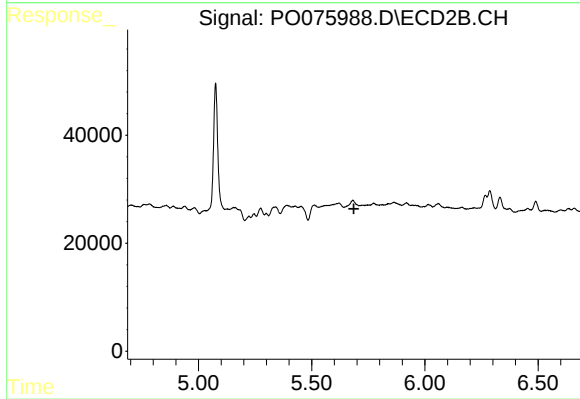
#14 AR-1232-4

R.T.: 5.513 min
Delta R.T.: 0.010 min
Response: 50792
Conc: 110.17 ng/ml



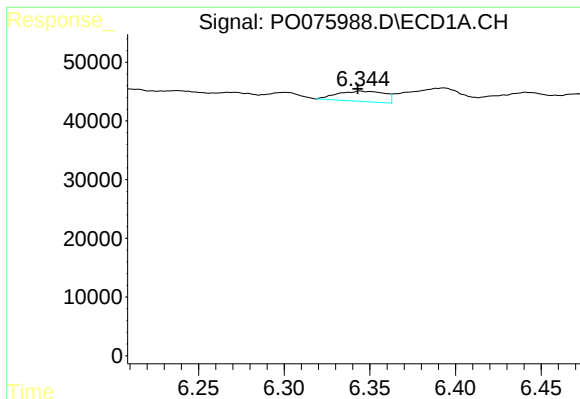
#15 AR-1232-5

R.T.: 6.548 min
Delta R.T.: -0.002 min
Response: 147222
Conc: 368.39 ng/ml



#15 AR-1232-5

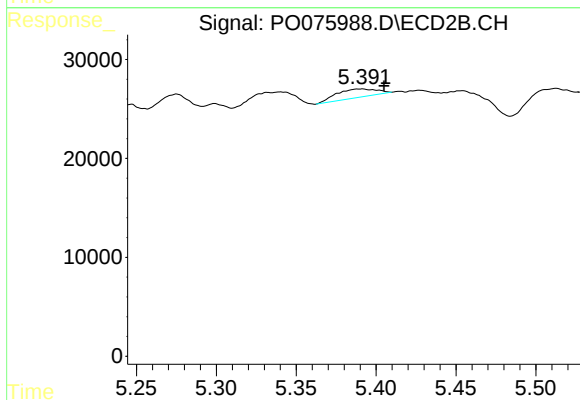
R.T.: 0.000 min
Exp R.T.: 5.686 min
Response: 0
Conc: N.D.



#18 AR-1242-3

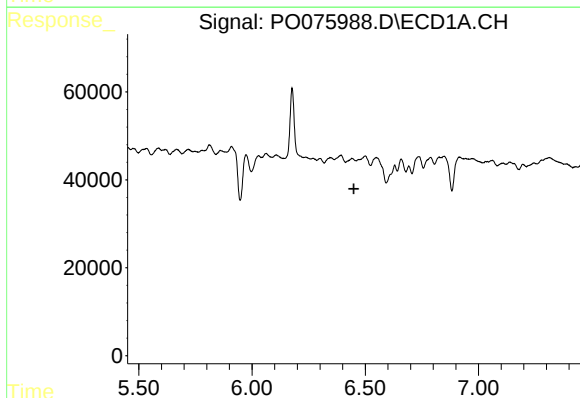
R.T.: 6.345 min
Delta R.T.: 0.002 min
Response: 33700
Conc: 24.68 ng/ml

Instrument :
ECD_O
ClientSampleId :



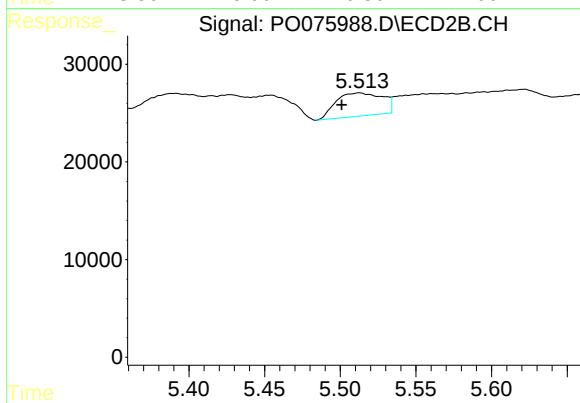
#18 AR-1242-3

R.T.: 5.390 min
Delta R.T.: -0.015 min
Response: 15021
Conc: 15.34 ng/ml



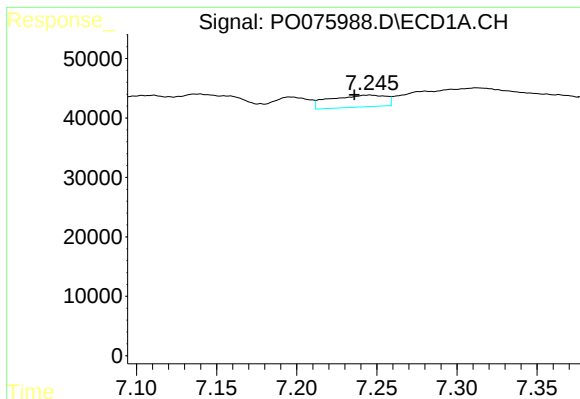
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 6.450 min
Response: 0
Conc: N.D.



#19 AR-1242-4

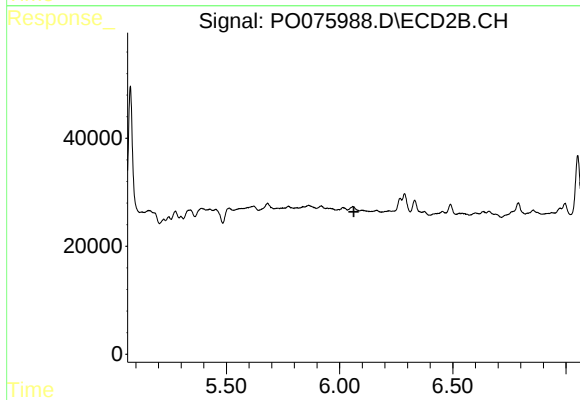
R.T.: 5.513 min
Delta R.T.: 0.012 min
Response: 50792
Conc: 51.77 ng/ml



#20 AR-1242-5

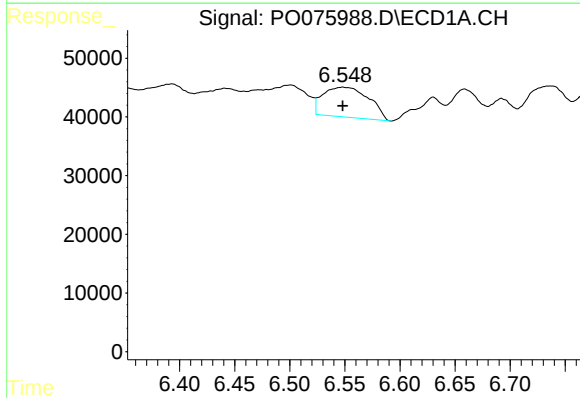
R.T.: 7.246 min
Delta R.T.: 0.010 min
Response: 48395
Conc: 45.16 ng/ml

Instrument :
ECD_O
ClientSampleId :



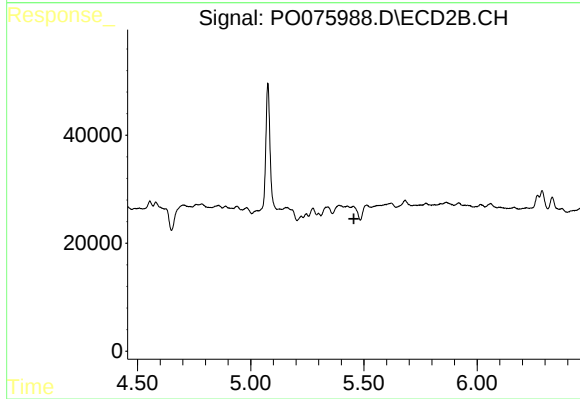
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.063 min
Response: 0
Conc: N.D.



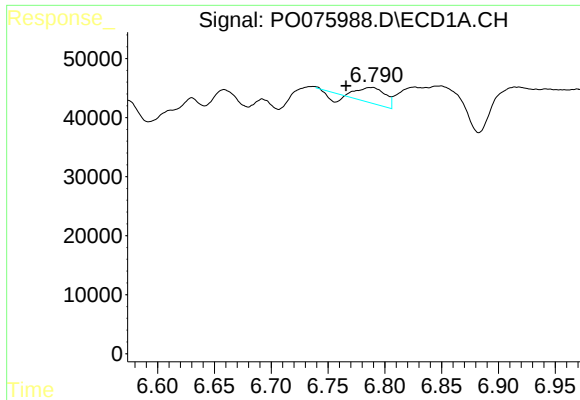
#22 AR-1248-2

R.T.: 6.548 min
Delta R.T.: 0.000 min
Response: 147222
Conc: 93.89 ng/ml



#22 AR-1248-2

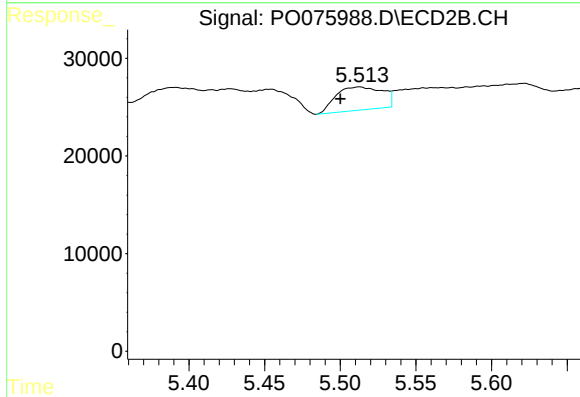
R.T.: 0.000 min
Exp R.T. : 5.456 min
Response: 0
Conc: N.D.



#23 AR-1248-3

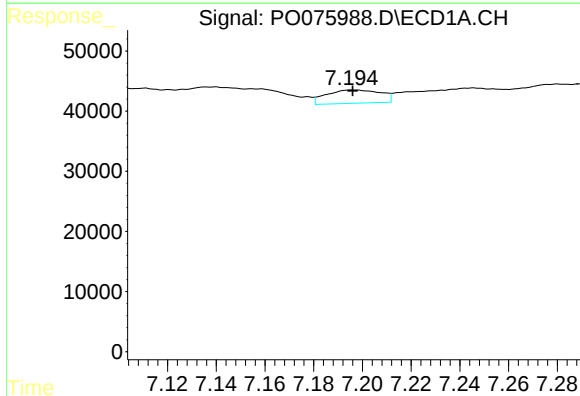
R.T.: 6.789 min
Delta R.T.: 0.023 min
Response: 37327
Conc: 20.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



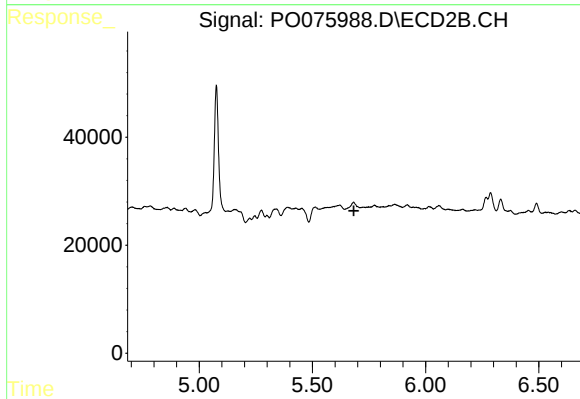
#23 AR-1248-3

R.T.: 5.513 min
Delta R.T.: 0.013 min
Response: 50792
Conc: 34.49 ng/ml



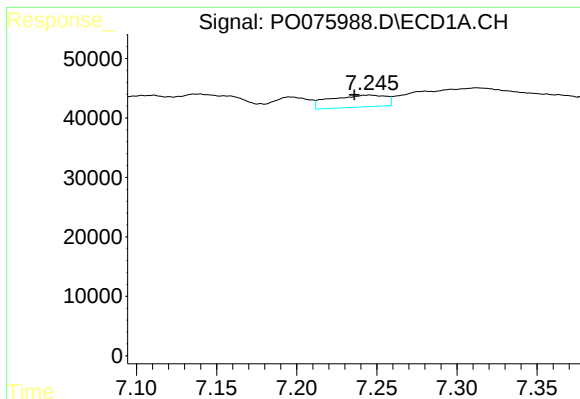
#24 AR-1248-4

R.T.: 7.196 min
Delta R.T.: 0.000 min
Response: 34171
Conc: 17.88 ng/ml



#24 AR-1248-4

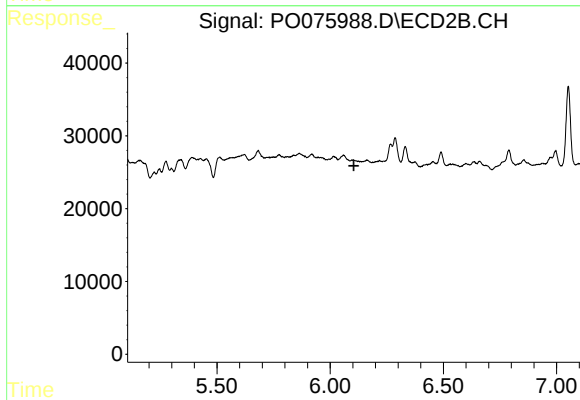
R.T.: 0.000 min
Exp R.T.: 5.683 min
Response: 0
Conc: N.D.



#25 AR-1248-5

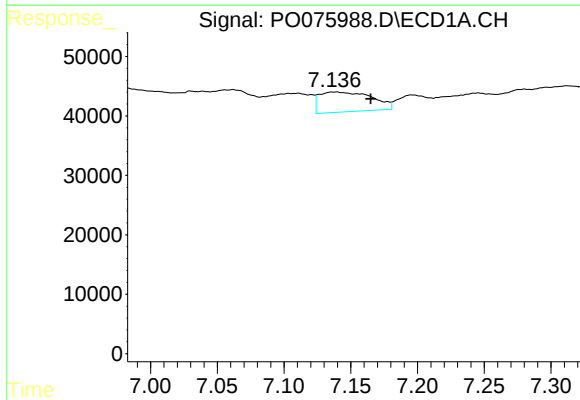
R.T.: 7.246 min
Delta R.T.: 0.010 min
Response: 48395
Conc: 25.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



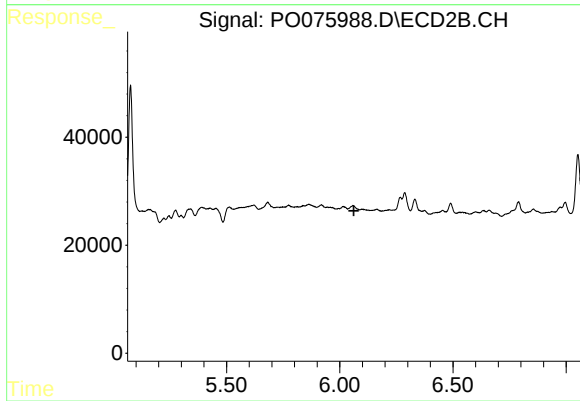
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.105 min
Response: 0
Conc: N.D.



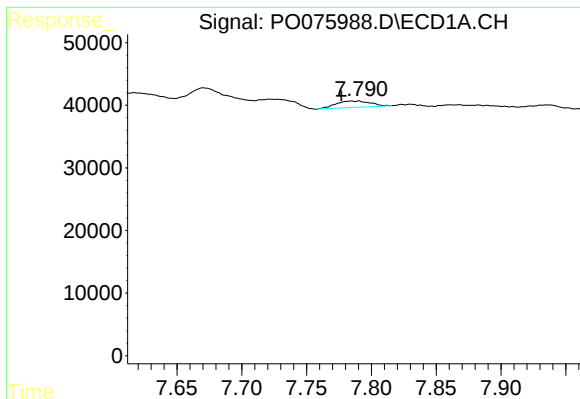
#26 AR-1254-1

R.T.: 7.139 min
Delta R.T.: -0.026 min
Response: 91489
Conc: 44.01 ng/ml



#26 AR-1254-1

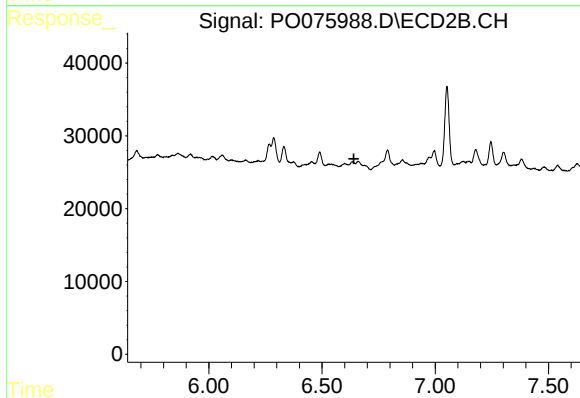
R.T.: 0.000 min
Exp R.T. : 6.062 min
Response: 0
Conc: N.D.



#28 AR-1254-3

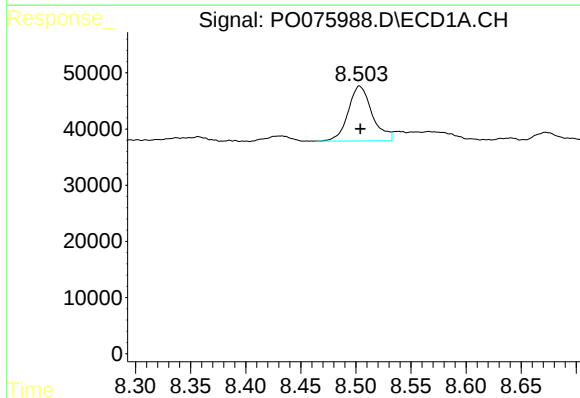
R.T.: 7.790 min
Delta R.T.: 0.013 min
Response: 18762
Conc: 6.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



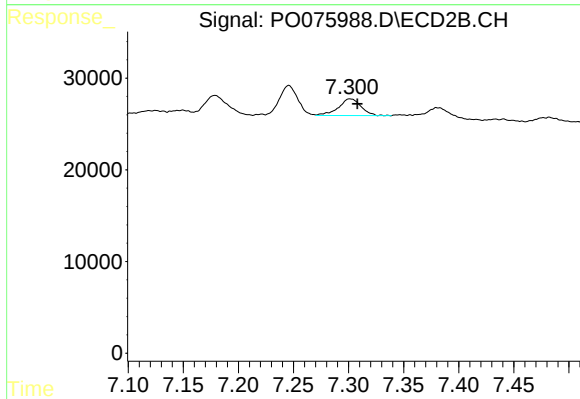
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.641 min
Response: 0
Conc: N.D.



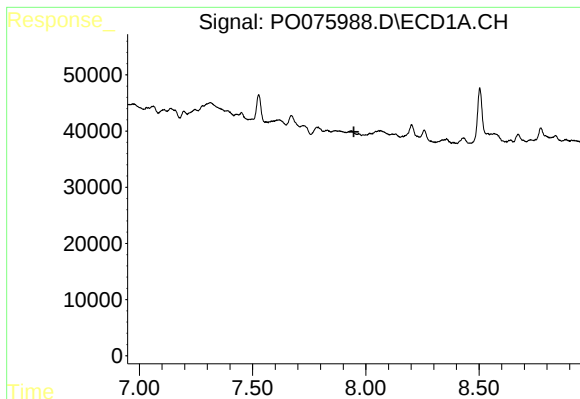
#30 AR-1254-5

R.T.: 8.503 min
Delta R.T.: 0.000 min
Response: 147986
Conc: 65.01 ng/ml



#30 AR-1254-5

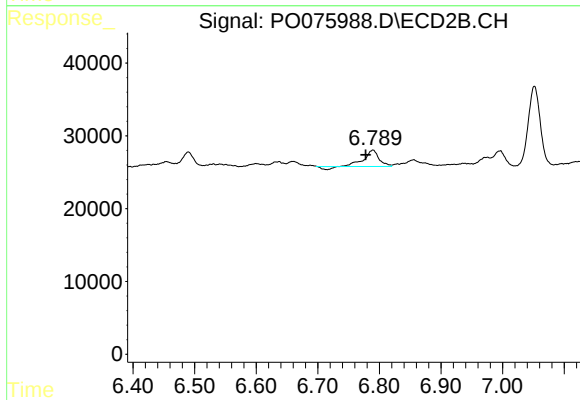
R.T.: 7.302 min
Delta R.T.: -0.006 min
Response: 26158
Conc: 8.41 ng/ml



#31 AR-1260-1

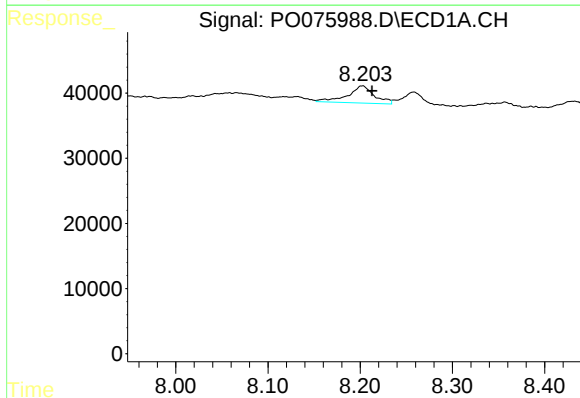
R.T.: 0.000 min
Exp R.T.: 7.947 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



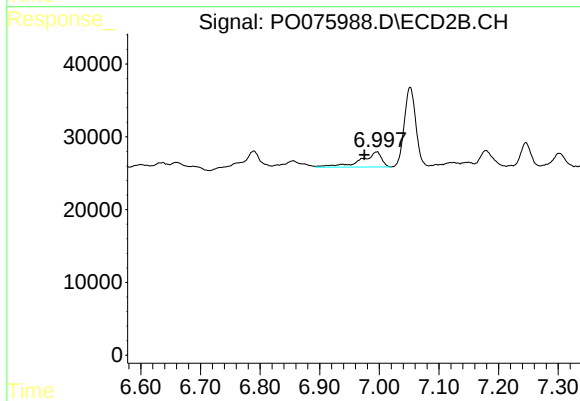
#31 AR-1260-1

R.T.: 6.790 min
Delta R.T.: 0.012 min
Response: 36288
Conc: 15.99 ng/ml



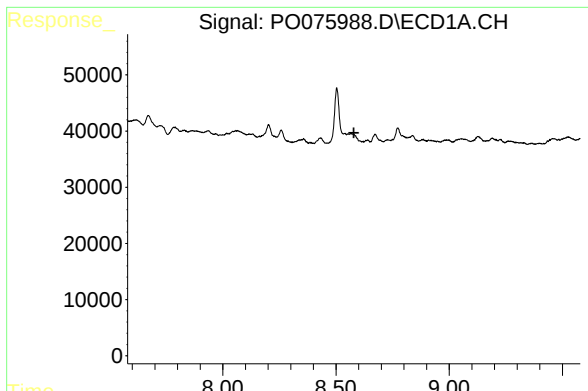
#32 AR-1260-2

R.T.: 8.202 min
Delta R.T.: -0.011 min
Response: 52567
Conc: 21.68 ng/ml



#32 AR-1260-2

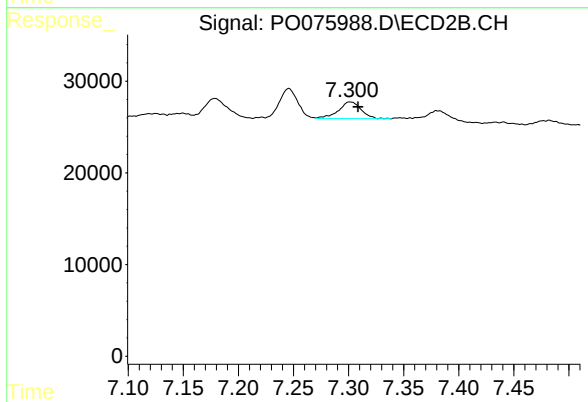
R.T.: 6.996 min
Delta R.T.: 0.021 min
Response: 49898
Conc: 18.03 ng/ml



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 8.579 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#36 AR-1262-1

R.T.: 7.302 min
Delta R.T.: -0.007 min
Response: 26158
Conc: 15.20 ng/ml