

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031921\
 Data File : P0076378.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Mar 2021 18:10
 Operator : DD\AJ
 Sample : M1723-01
 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 19 22:39:10 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 16 07:18:57 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...	4.920	3.932	1148225	868089	20.212	20.807
2)	SA Decachlor...	10.915	9.194	829184	714704	21.558	18.613
Target Compounds							
3)	L1 AR-1016-1	6.223f	0.000	257079	0	156.021	N.D. #
5)	L1 AR-1016-3	6.342	5.375f	227274	94919	144.325	92.315 #
6)	L1 AR-1016-4	6.432	5.436	297537	122917	240.543	125.316 #
7)	L1 AR-1016-5	6.783f	0.000	30899	0	24.073	N.D. #
8)	L2 AR-1221-1	5.172	0.000	94907	0	179.743	N.D. #
12)	L3 AR-1232-2	5.973f	0.000	380164	0	645.657	N.D. #
13)	L3 AR-1232-3	0.000	5.375f	0	94919	N.D.	228.534 #
14)	L3 AR-1232-4	6.432	5.514f	297537	49683	609.360	118.660 #
15)	L3 AR-1232-5	6.558f	0.000	146590	0	393.575	N.D. #
16)	L4 AR-1242-1	6.223f	0.000	257079	0	203.567	N.D. #
18)	L4 AR-1242-3	6.342	5.375f	227274	94919	179.357	117.841 #
19)	L4 AR-1242-4	6.432	5.514f	297537	49683	307.277	57.236 #
21)	L5 AR-1248-1	6.223f	0.000	257079	0	272.683	N.D. #
22)	L5 AR-1248-2	6.525	5.436	267951	122917	177.876	95.001 #
23)	L5 AR-1248-3	6.783f	5.514f	30899	49683	17.815	38.869 #
24)	L5 AR-1248-4	7.165f	0.000	374800	0	213.035	N.D. #
26)	L6 AR-1254-1	7.165	0.000	374800	0	182.883	N.D. #
28)	L6 AR-1254-3	7.784f	0.000	46006	0	14.461	N.D. #
35)	L7 AR-1260-5	0.000	7.837	0	26370	N.D.	5.965 #
37)	L8 AR-1262-2	0.000	7.837	0	26370	N.D.	5.323 #

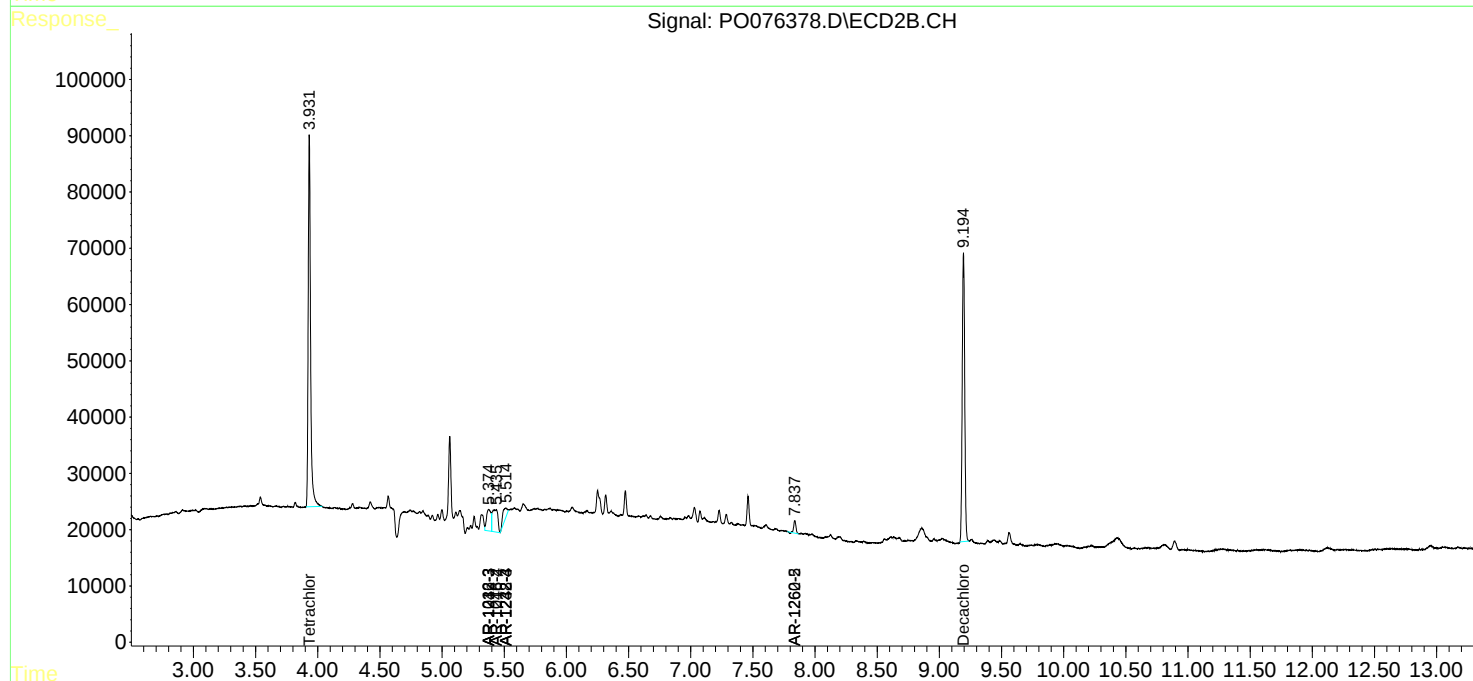
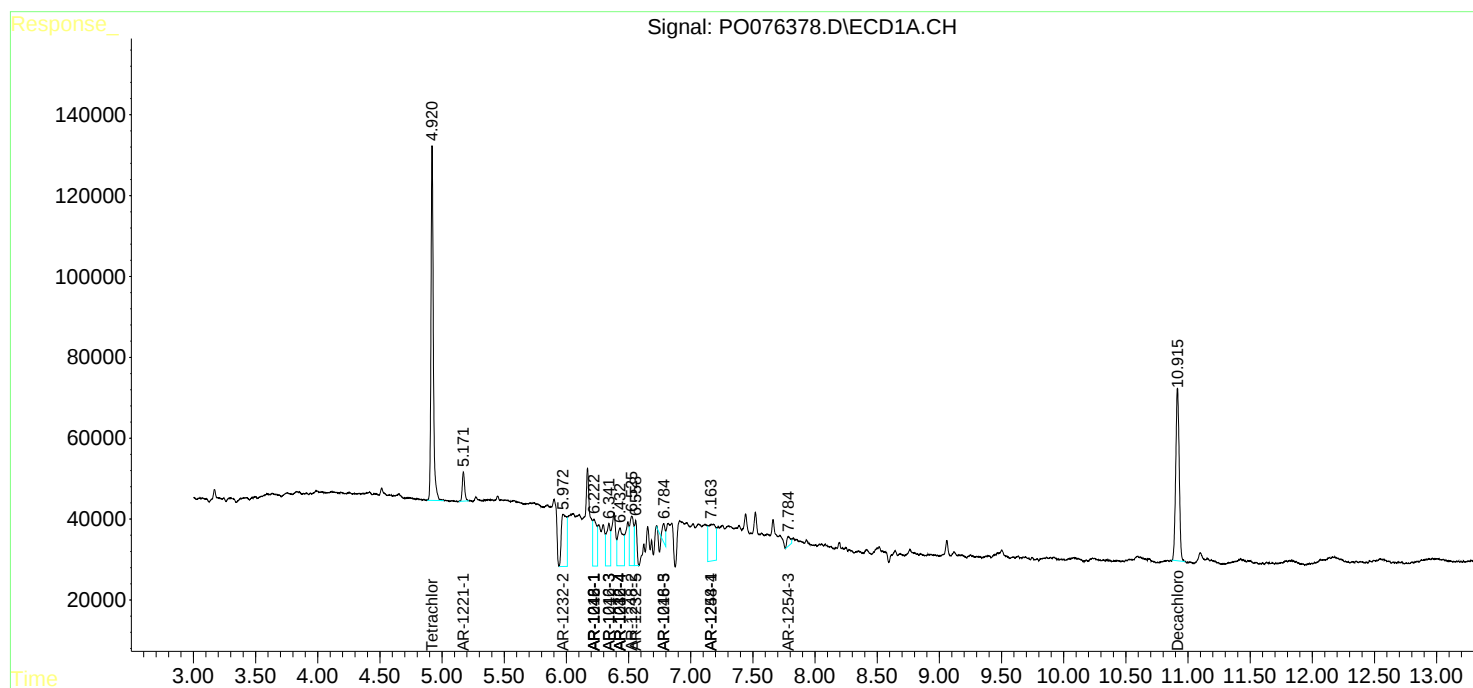
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

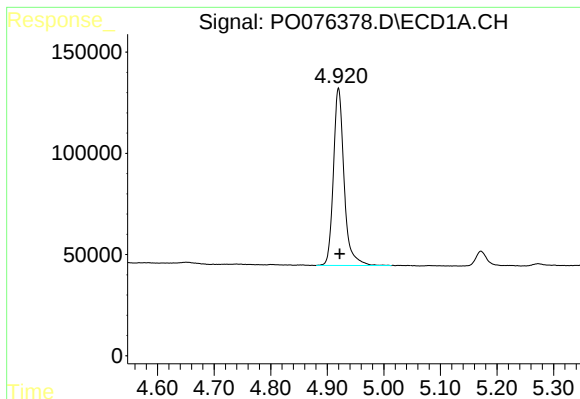
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO031921\
Data File : PO076378.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Mar 2021 18:10
Operator : DD\AJ
Sample : M1723-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 19 22:39:10 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO031521.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 16 07:18:57 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

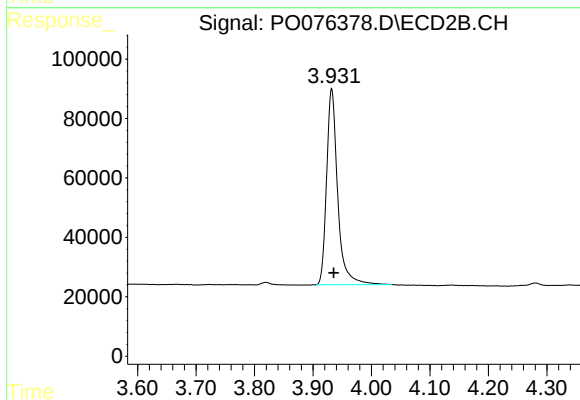




#1 Tetrachloro-m-xylene

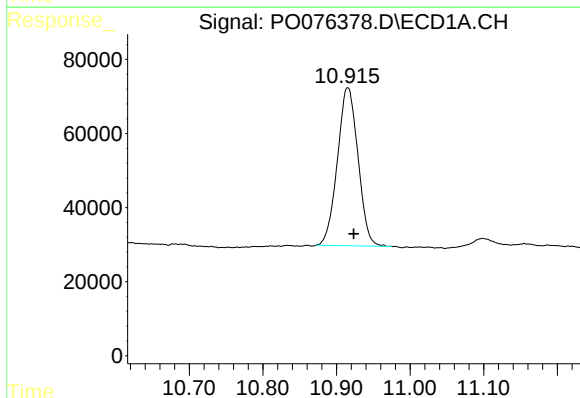
R.T.: 4.920 min
Delta R.T.: -0.002 min
Response: 1148225
Conc: 20.21 ng/ml

Instrument :
ECD_O
ClientSampleId :



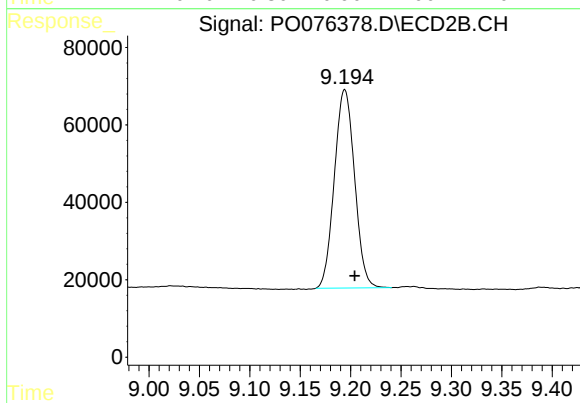
#1 Tetrachloro-m-xylene

R.T.: 3.932 min
Delta R.T.: -0.003 min
Response: 868089
Conc: 20.81 ng/ml



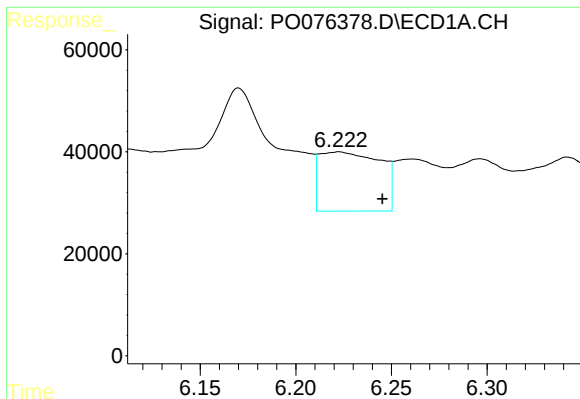
#2 Decachlorobiphenyl

R.T.: 10.915 min
Delta R.T.: -0.008 min
Response: 829184
Conc: 21.56 ng/ml



#2 Decachlorobiphenyl

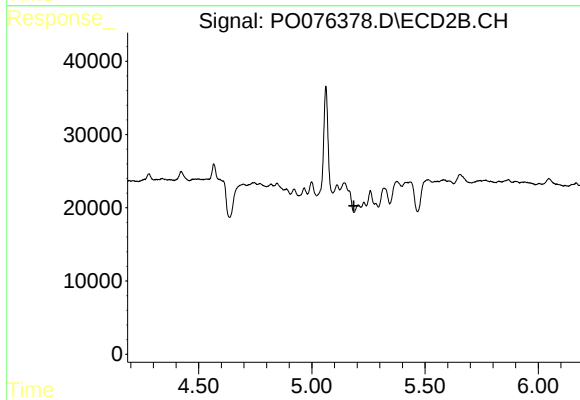
R.T.: 9.194 min
Delta R.T.: -0.010 min
Response: 714704
Conc: 18.61 ng/ml



#3 AR-1016-1

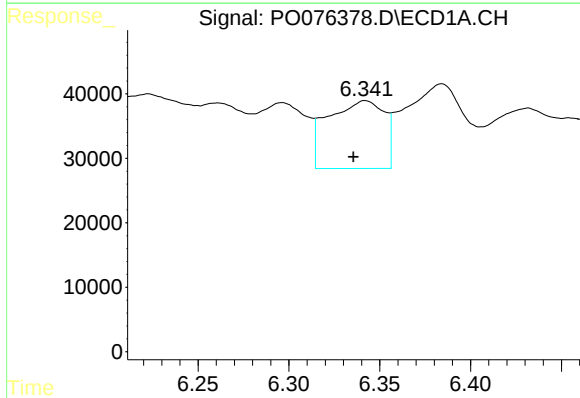
R.T.: 6.223 min
Delta R.T.: -0.023 min
Response: 257079
Conc: 156.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



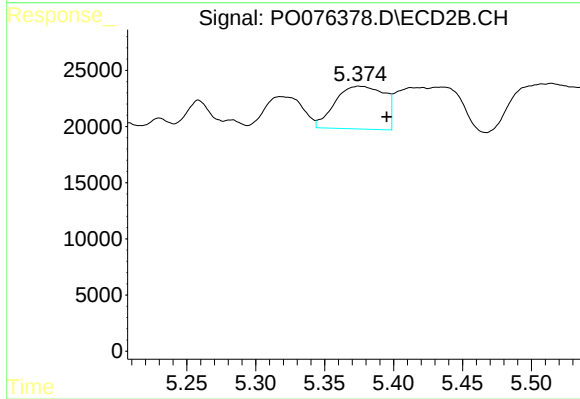
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.185 min
Response: 0
Conc: N.D.



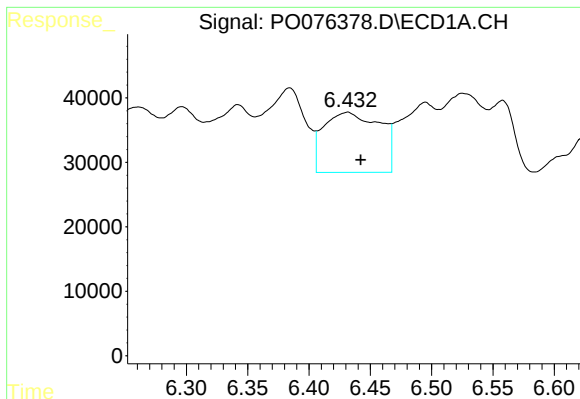
#5 AR-1016-3

R.T.: 6.342 min
Delta R.T.: 0.007 min
Response: 227274
Conc: 144.33 ng/ml



#5 AR-1016-3

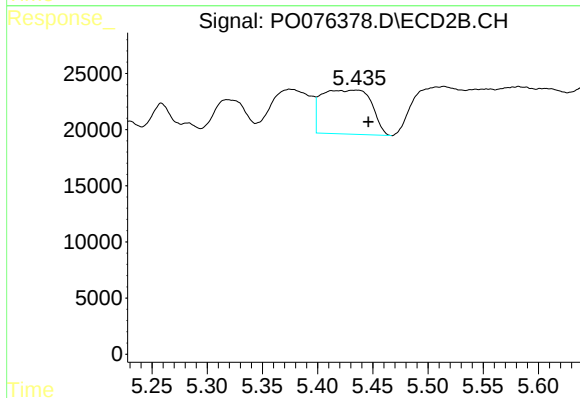
R.T.: 5.375 min
Delta R.T.: -0.020 min
Response: 94919
Conc: 92.31 ng/ml



#6 AR-1016-4

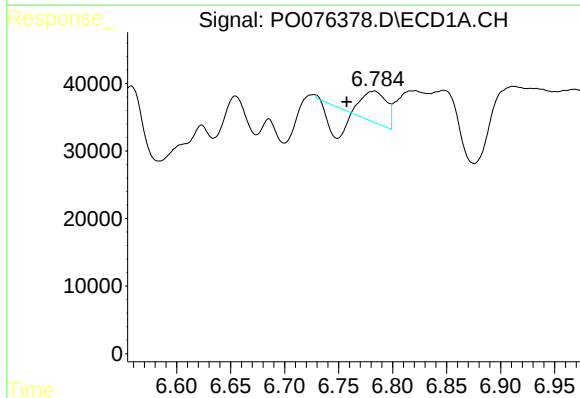
R.T.: 6.432 min
Delta R.T.: -0.010 min
Response: 297537
Conc: 240.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



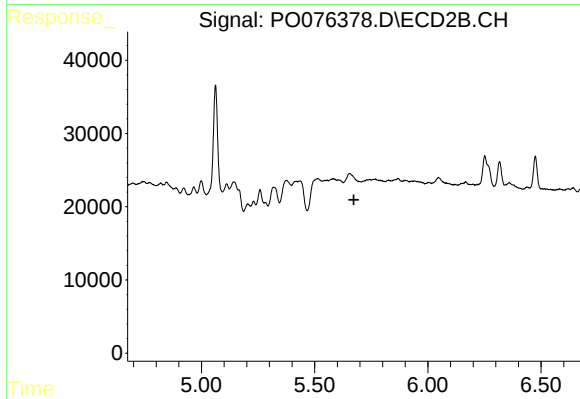
#6 AR-1016-4

R.T.: 5.436 min
Delta R.T.: -0.010 min
Response: 122917
Conc: 125.32 ng/ml



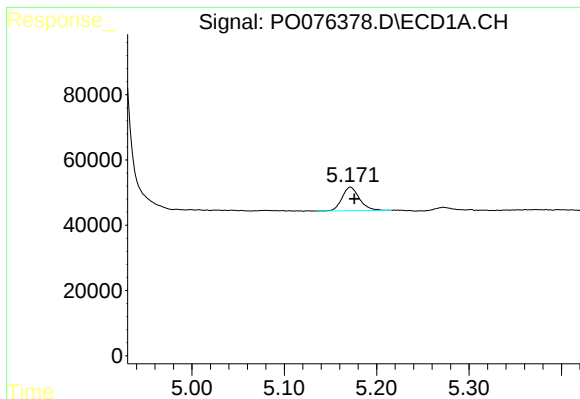
#7 AR-1016-5

R.T.: 6.783 min
Delta R.T.: 0.026 min
Response: 30899
Conc: 24.07 ng/ml



#7 AR-1016-5

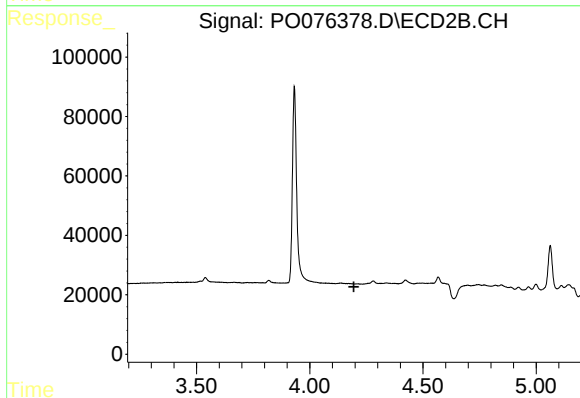
R.T.: 0.000 min
Exp R.T.: 5.673 min
Response: 0
Conc: N.D.



#8 AR-1221-1

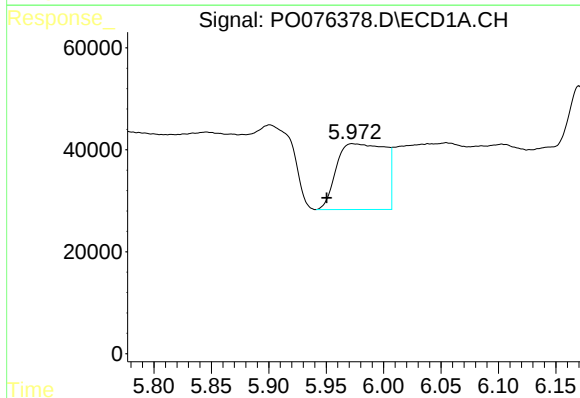
R.T.: 5.172 min
Delta R.T.: -0.004 min
Response: 94907
Conc: 179.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



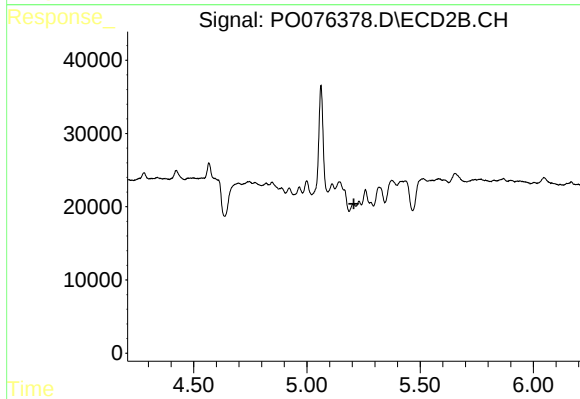
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.195 min
Response: 0
Conc: N.D.



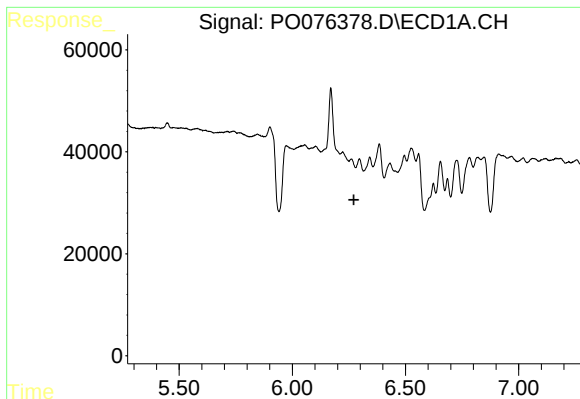
#12 AR-1232-2

R.T.: 5.973 min
Delta R.T.: 0.022 min
Response: 380164
Conc: 645.66 ng/ml



#12 AR-1232-2

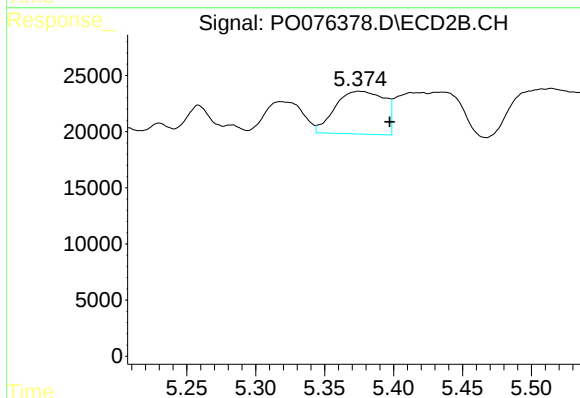
R.T.: 0.000 min
Exp R.T. : 5.207 min
Response: 0
Conc: N.D.



#13 AR-1232-3

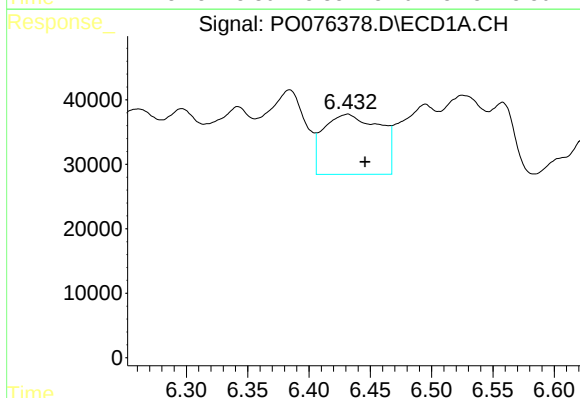
R.T.: 0.000 min
Exp R.T.: 6.272 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



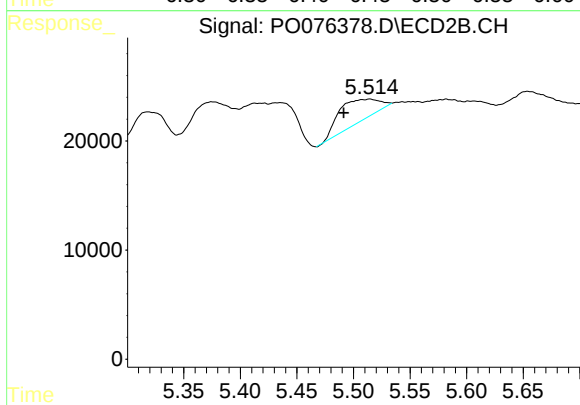
#13 AR-1232-3

R.T.: 5.375 min
Delta R.T.: -0.022 min
Response: 94919
Conc: 228.53 ng/ml



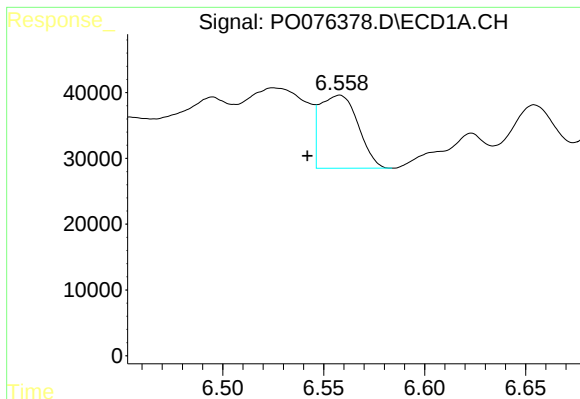
#14 AR-1232-4

R.T.: 6.432 min
Delta R.T.: -0.014 min
Response: 297537
Conc: 609.36 ng/ml



#14 AR-1232-4

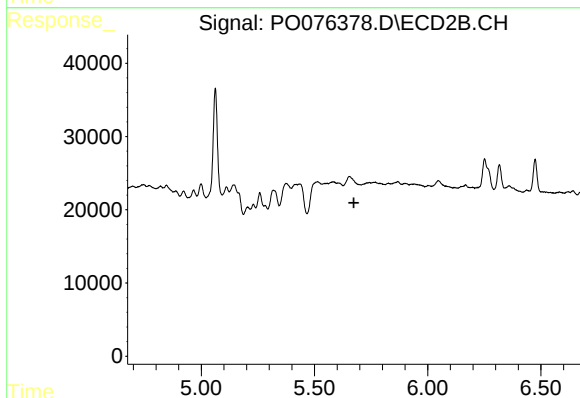
R.T.: 5.514 min
Delta R.T.: 0.023 min
Response: 49683
Conc: 118.66 ng/ml



#15 AR-1232-5

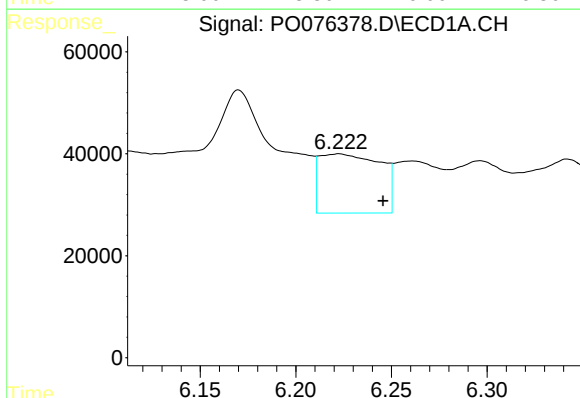
R.T.: 6.558 min
Delta R.T.: 0.016 min
Response: 146590
Conc: 393.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



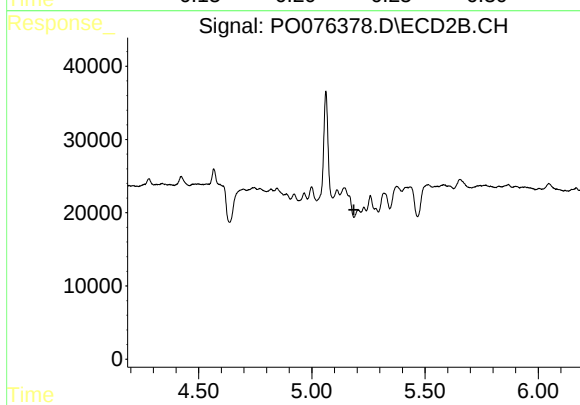
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.674 min
Response: 0
Conc: N.D.



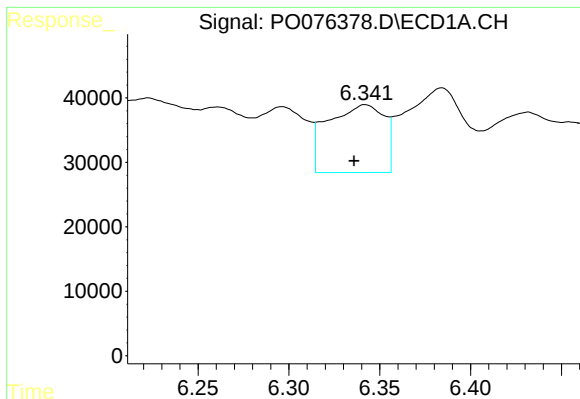
#16 AR-1242-1

R.T.: 6.223 min
Delta R.T.: -0.023 min
Response: 257079
Conc: 203.57 ng/ml



#16 AR-1242-1

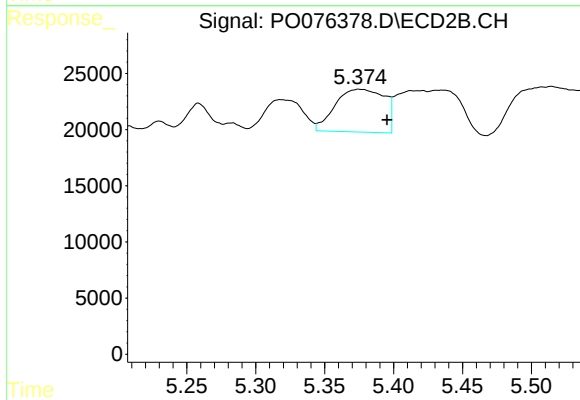
R.T.: 0.000 min
Exp R.T. : 5.186 min
Response: 0
Conc: N.D.



#18 AR-1242-3

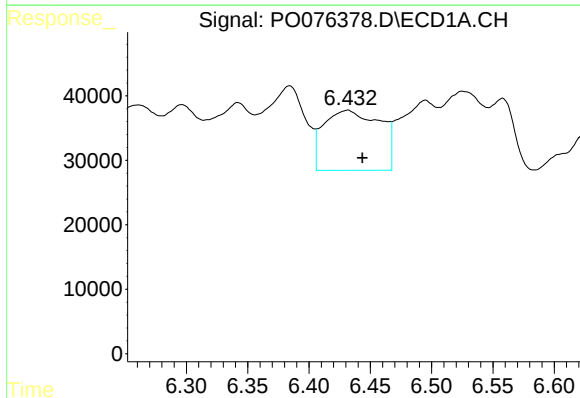
R.T.: 6.342 min
Delta R.T.: 0.006 min
Response: 227274
Conc: 179.36 ng/ml

Instrument :
ECD_O
ClientSampleId :



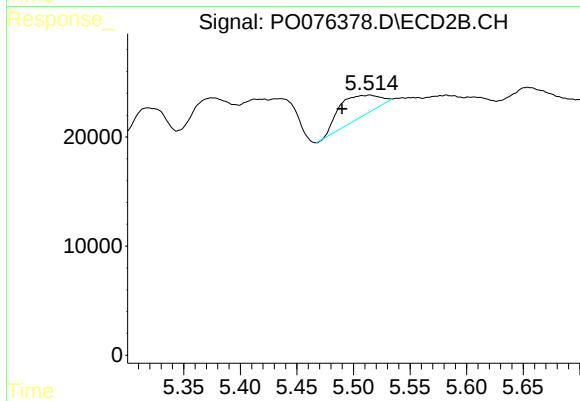
#18 AR-1242-3

R.T.: 5.375 min
Delta R.T.: -0.020 min
Response: 94919
Conc: 117.84 ng/ml



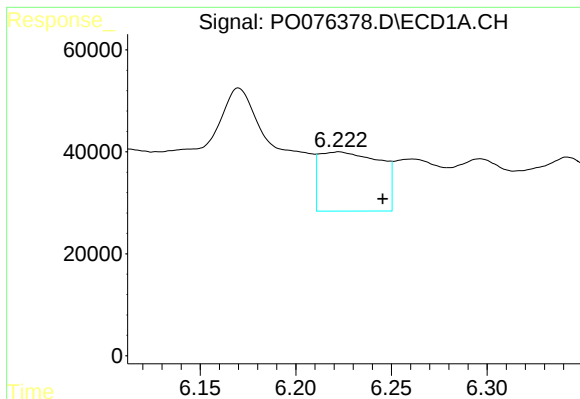
#19 AR-1242-4

R.T.: 6.432 min
Delta R.T.: -0.012 min
Response: 297537
Conc: 307.28 ng/ml



#19 AR-1242-4

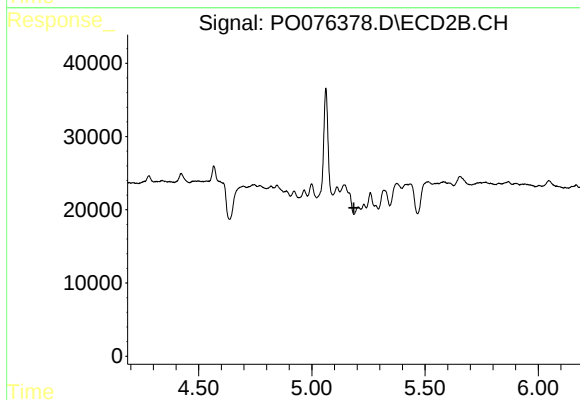
R.T.: 5.514 min
Delta R.T.: 0.025 min
Response: 49683
Conc: 57.24 ng/ml



#21 AR-1248-1

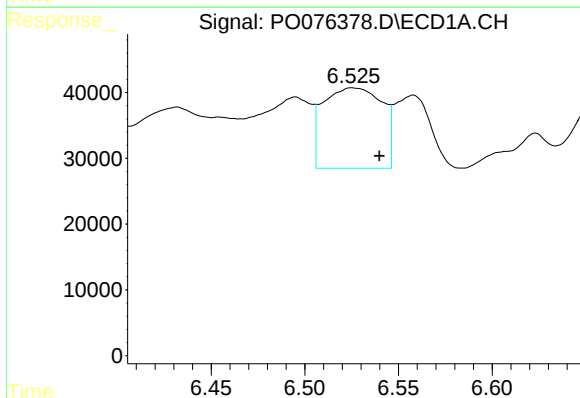
R.T.: 6.223 min
Delta R.T.: -0.023 min
Response: 257079
Conc: 272.68 ng/ml

Instrument :
ECD_O
ClientSampleId :



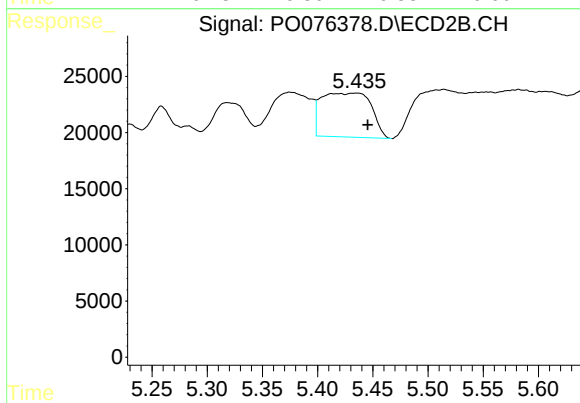
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.186 min
Response: 0
Conc: N.D.



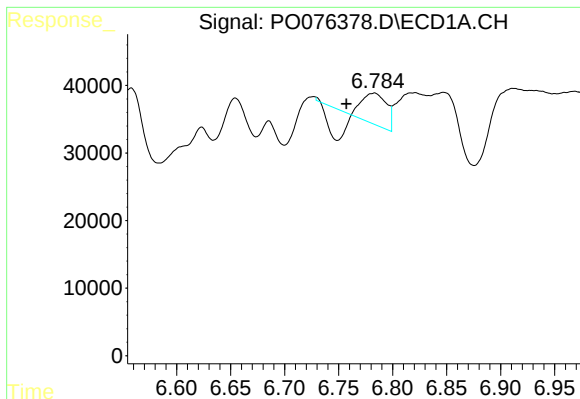
#22 AR-1248-2

R.T.: 6.525 min
Delta R.T.: -0.014 min
Response: 267951
Conc: 177.88 ng/ml



#22 AR-1248-2

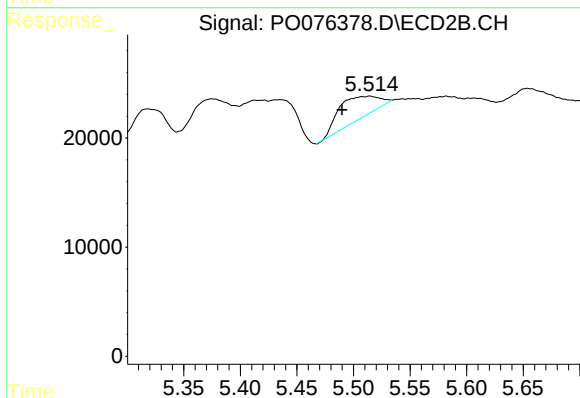
R.T.: 5.436 min
Delta R.T.: -0.010 min
Response: 122917
Conc: 95.00 ng/ml



#23 AR-1248-3

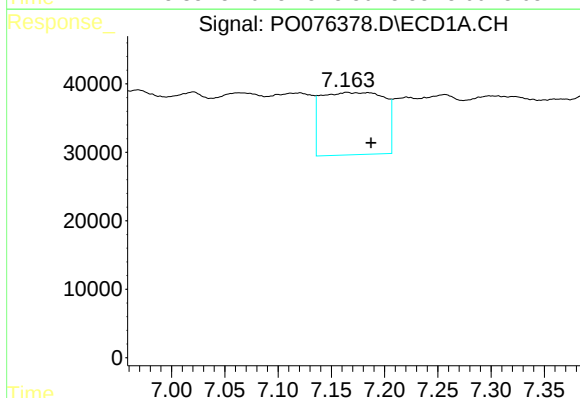
R.T.: 6.783 min
Delta R.T.: 0.026 min
Response: 30899
Conc: 17.82 ng/ml

Instrument :
ECD_O
ClientSampleId :



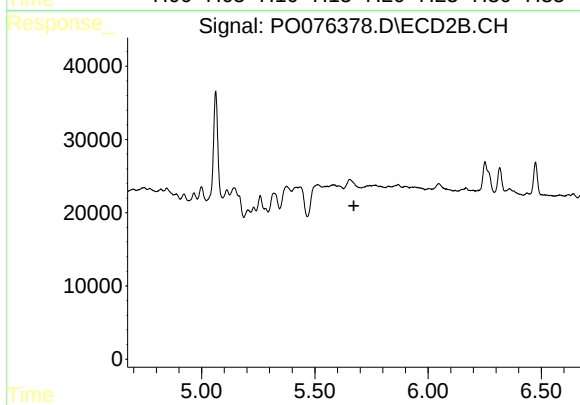
#23 AR-1248-3

R.T.: 5.514 min
Delta R.T.: 0.025 min
Response: 49683
Conc: 38.87 ng/ml



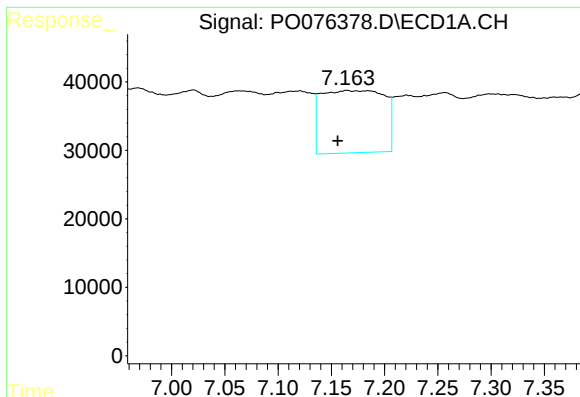
#24 AR-1248-4

R.T.: 7.165 min
Delta R.T.: -0.022 min
Response: 374800
Conc: 213.04 ng/ml



#24 AR-1248-4

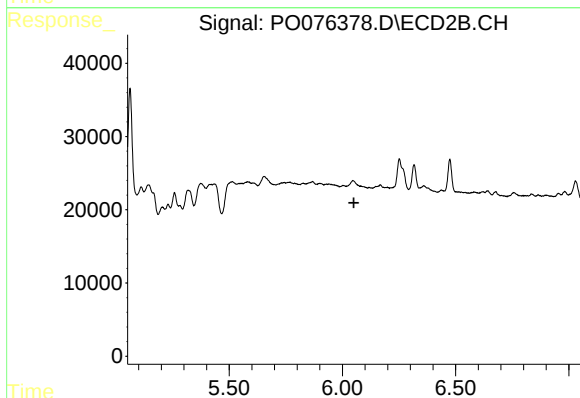
R.T.: 0.000 min
Exp R.T.: 5.673 min
Response: 0
Conc: N.D.



#26 AR-1254-1

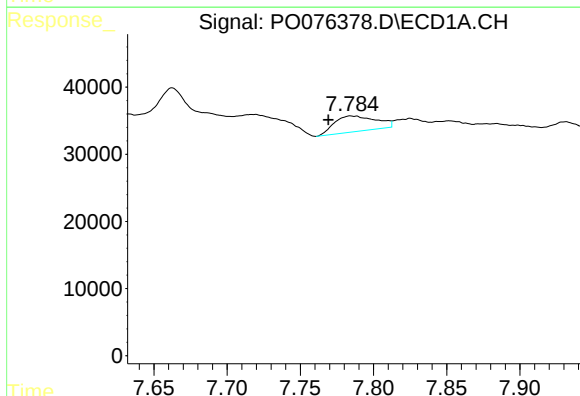
R.T.: 7.165 min
Delta R.T.: 0.009 min
Response: 374800
Conc: 182.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



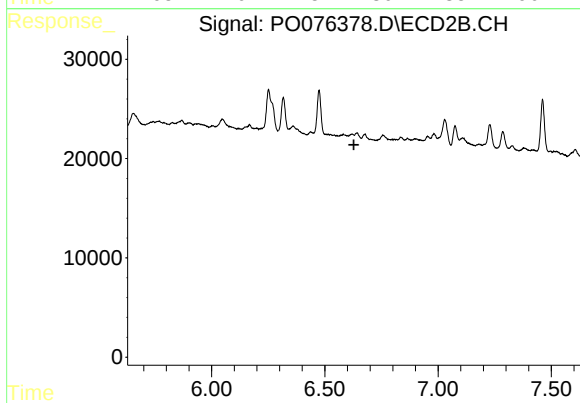
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.051 min
Response: 0
Conc: N.D.



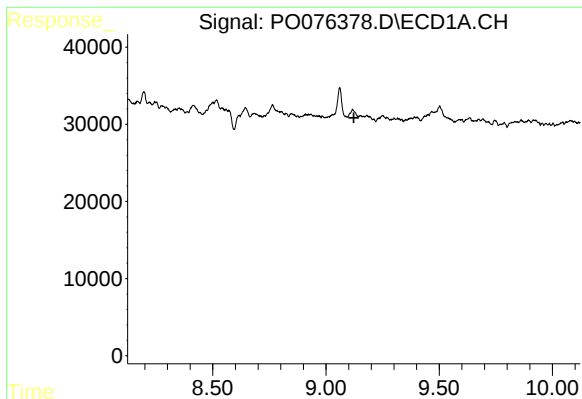
#28 AR-1254-3

R.T.: 7.784 min
Delta R.T.: 0.015 min
Response: 46006
Conc: 14.46 ng/ml



#28 AR-1254-3

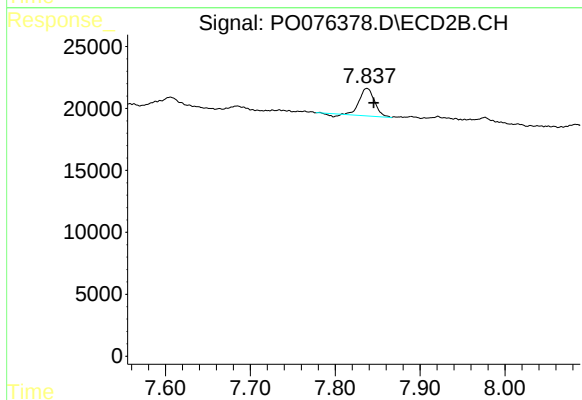
R.T.: 0.000 min
Exp R.T. : 6.629 min
Response: 0
Conc: N.D.



#35 AR-1260-5

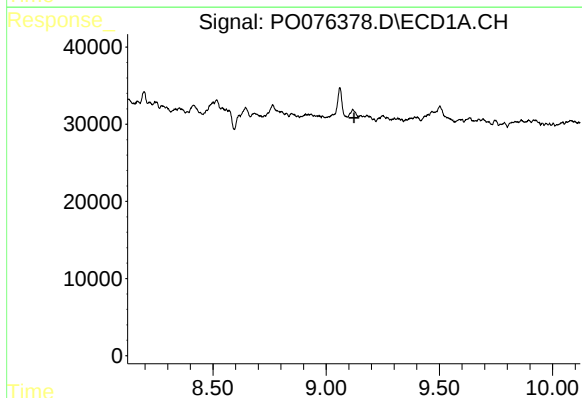
R.T.: 0.000 min
Exp R.T.: 9.123 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



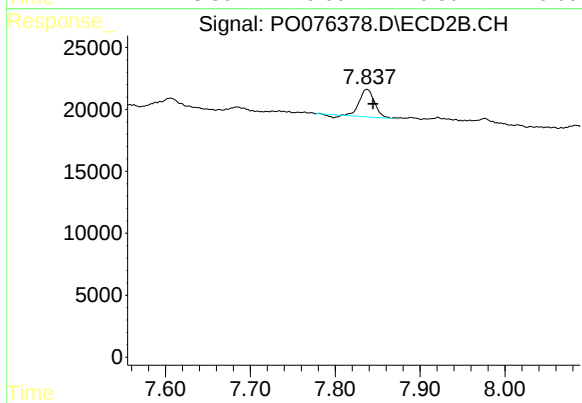
#35 AR-1260-5

R.T.: 7.837 min
Delta R.T.: -0.008 min
Response: 26370
Conc: 5.96 ng/ml



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 9.123 min
Response: 0
Conc: N.D.



#37 AR-1262-2

R.T.: 7.837 min
Delta R.T.: -0.007 min
Response: 26370
Conc: 5.32 ng/ml