

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081321\
 Data File : P0080431.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Aug 2021 14:36
 Operator : DD\AJ
 Sample : M3387-02
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 POT-(21-04881)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 03:00:29 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 11 05:48:32 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...	5.002	4.122	979373	437723	14.143	17.563
2)	SA Decachlor...	11.099	9.511	1048023	461442	20.247	20.344
Target Compounds							
3)	L1 AR-1016-1	0.000	5.352f	0	4636	N.D.	4.505 #
4)	L1 AR-1016-2	6.363	5.436f	13720	32372	3.877	23.194 #
5)	L1 AR-1016-3	6.420	0.000	18663	0	8.654	N.D. #
8)	L2 AR-1221-1	5.255	0.000	17198	0	21.624	N.D. #
9)	L2 AR-1221-2	5.358	4.478	20361	18542	37.196	79.708 #
12)	L3 AR-1232-2	6.008f	0.000	17736	0	21.083	N.D. #
13)	L3 AR-1232-3	6.363f	0.000	13720	0	8.440	N.D. #
14)	L3 AR-1232-4	0.000	5.691	0	24127	N.D.	83.836 #
15)	L3 AR-1232-5	6.633	0.000	25790	0	49.434	N.D. #
16)	L4 AR-1242-1	0.000	5.352f	0	4636	N.D.	5.808 #
17)	L4 AR-1242-2	6.363	5.436f	13720	32372	5.088	29.801 #
18)	L4 AR-1242-3	6.420	0.000	18663	0	11.187	N.D. #
19)	L4 AR-1242-4	0.000	5.691	0	24127	N.D.	43.437 #
21)	L5 AR-1248-1	0.000	5.352f	0	4636	N.D.	7.372 #
22)	L5 AR-1248-2	6.633	5.691f	25790	24127	12.714	27.827 #
23)	L5 AR-1248-3	0.000	5.691	0	24127	N.D.	27.011 #
27)	L6 AR-1254-2	0.000	6.414f	0	21719	N.D.	16.813 #
28)	L6 AR-1254-3	7.859	0.000	2819	0	0.691	N.D. #
33)	L7 AR-1260-3	0.000	7.374f	0	18958	N.D.	12.401 #
45)	L9 AR-1268-5	10.752	0.000	6145	0	0.306	N.D. #

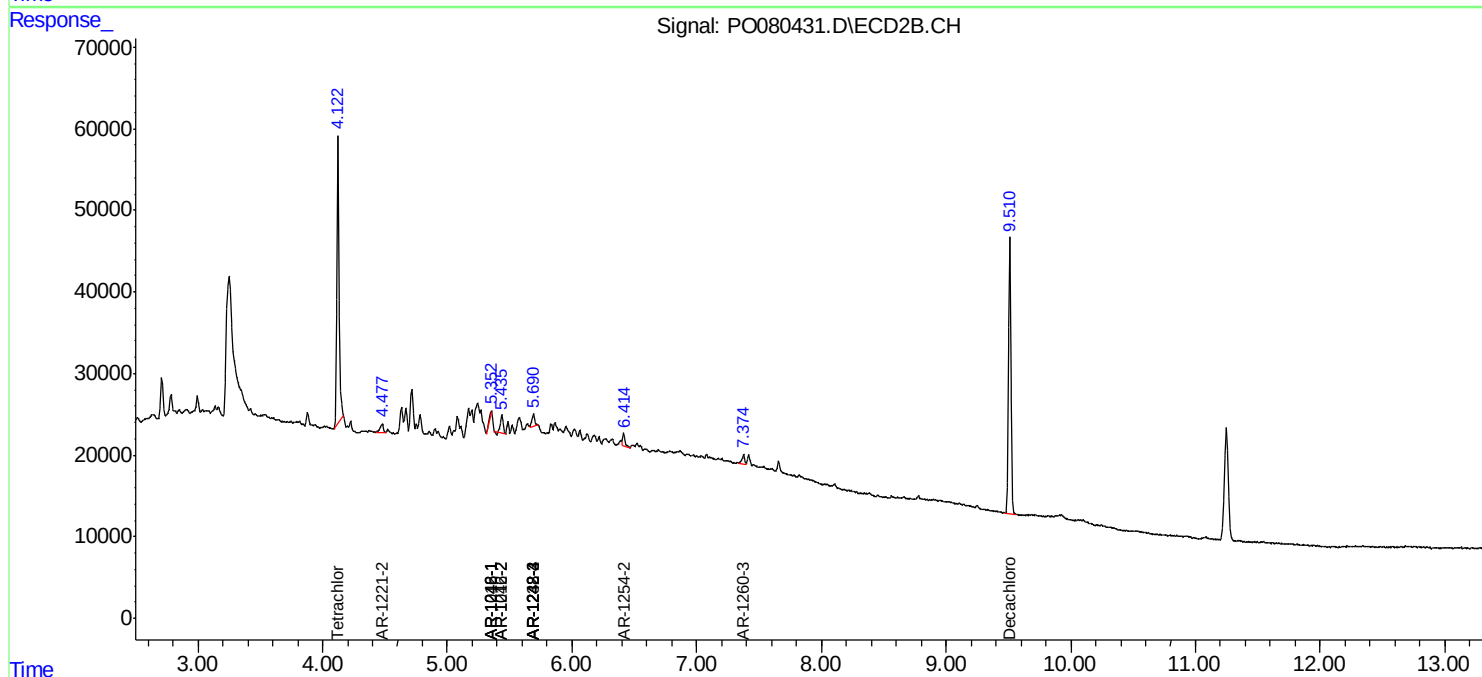
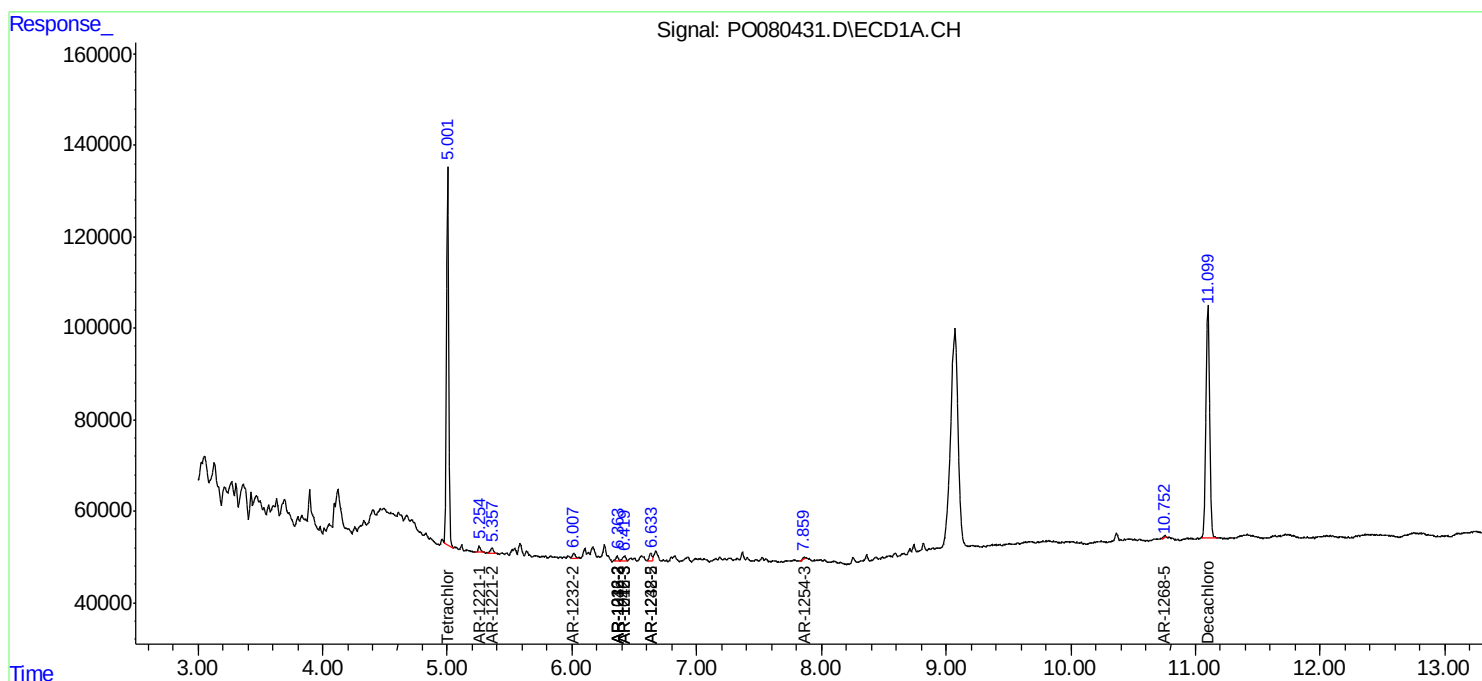
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

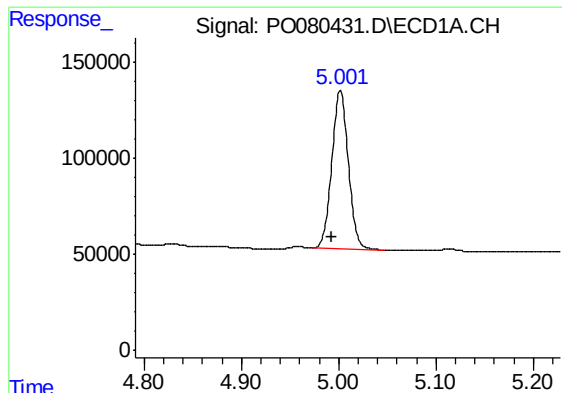
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081321\
Data File : PO080431.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Aug 2021 14:36
Operator : DD\AJ
Sample : M3387-02
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
POT-(21-04881)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 14 03:00:29 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081021.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 11 05:48:32 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

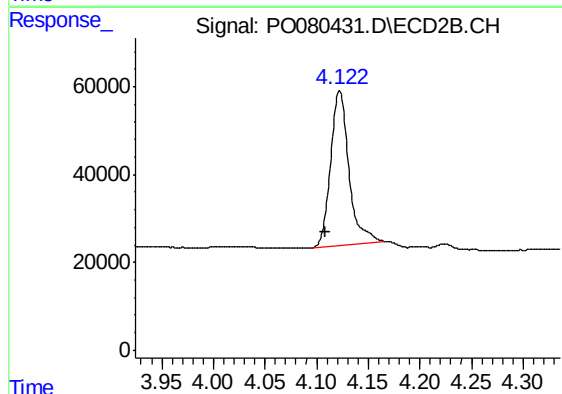




#1 Tetrachloro-m-xylene

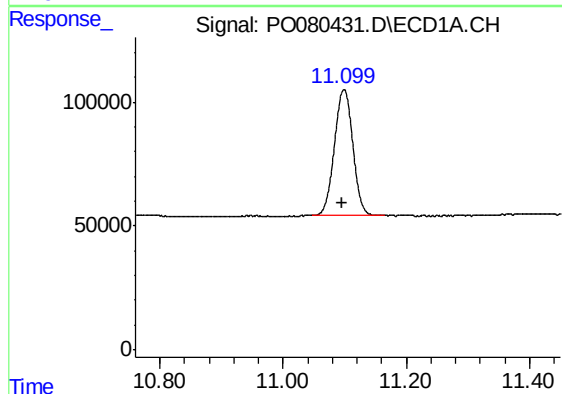
R.T.: 5.002 min
Delta R.T.: 0.009 min
Response: 979373
Conc: 14.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
POT-(21-04881)



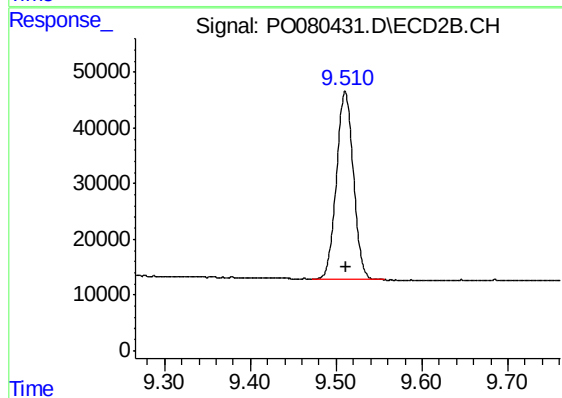
#1 Tetrachloro-m-xylene

R.T.: 4.122 min
Delta R.T.: 0.013 min
Response: 437723
Conc: 17.56 ng/ml



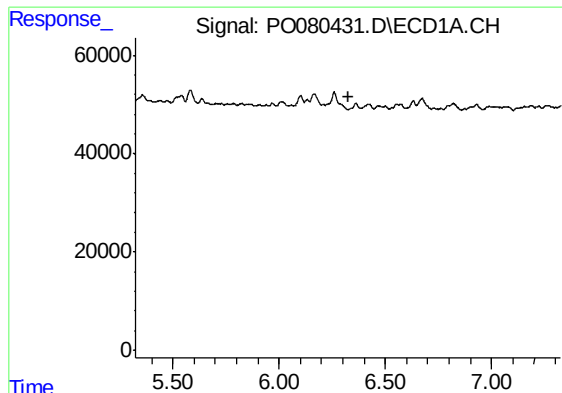
#2 Decachlorobiphenyl

R.T.: 11.099 min
Delta R.T.: 0.003 min
Response: 1048023
Conc: 20.25 ng/ml



#2 Decachlorobiphenyl

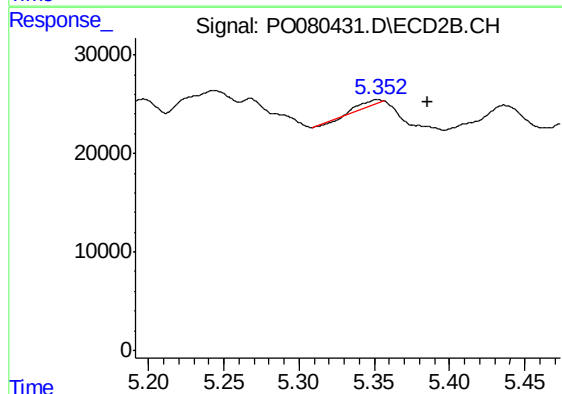
R.T.: 9.511 min
Delta R.T.: 0.000 min
Response: 461442
Conc: 20.34 ng/ml



#3 AR-1016-1

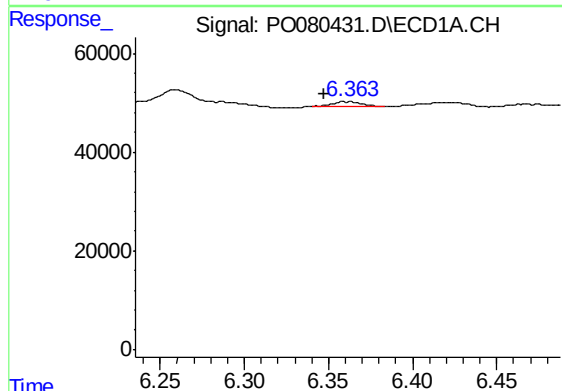
R.T.: 0.000 min
Exp R.T.: 6.324 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
POT-(21-04881)



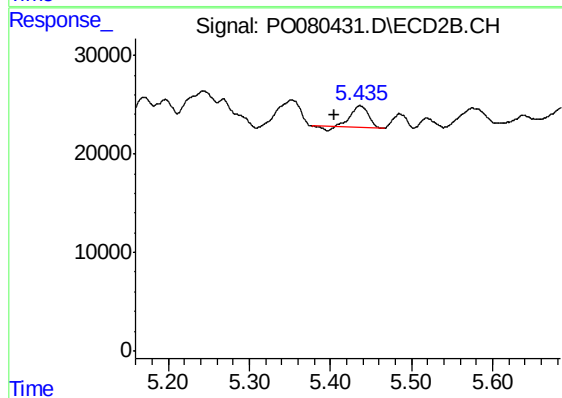
#3 AR-1016-1

R.T.: 5.352 min
Delta R.T.: -0.033 min
Response: 4636
Conc: 4.51 ng/ml



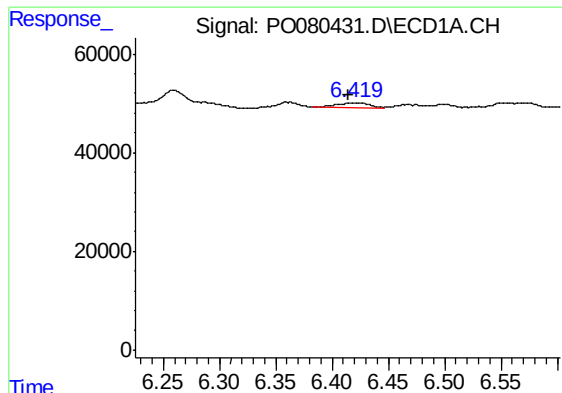
#4 AR-1016-2

R.T.: 6.363 min
Delta R.T.: 0.015 min
Response: 13720
Conc: 3.88 ng/ml



#4 AR-1016-2

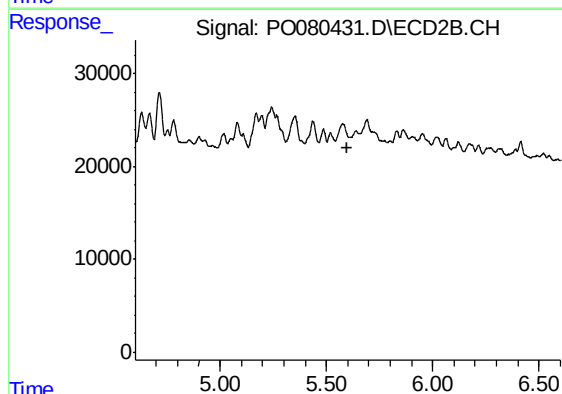
R.T.: 5.436 min
Delta R.T.: 0.031 min
Response: 32372
Conc: 23.19 ng/ml



#5 AR-1016-3

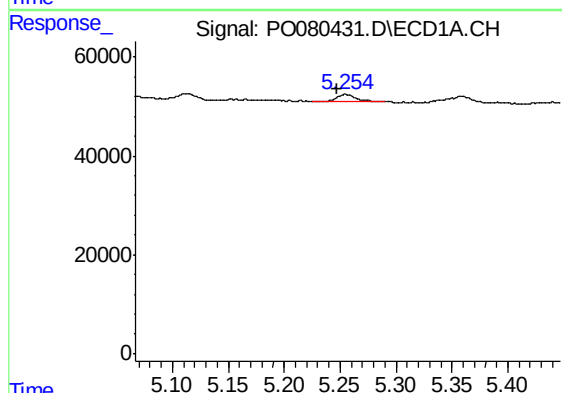
R.T.: 6.420 min
Delta R.T.: 0.005 min
Response: 18663
Conc: 8.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
POT-(21-04881)



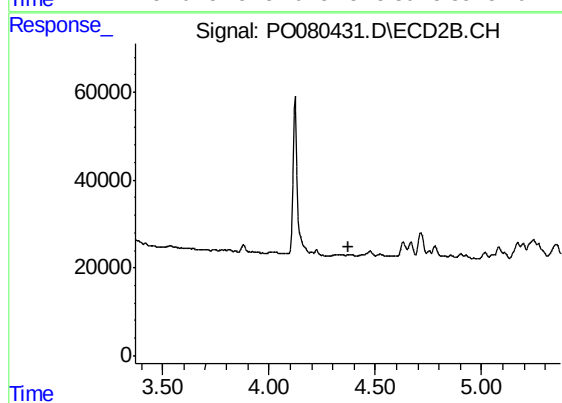
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.601 min
Response: 0
Conc: N.D.



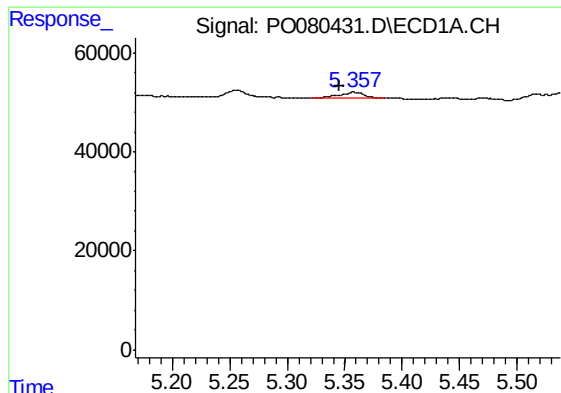
#8 AR-1221-1

R.T.: 5.255 min
Delta R.T.: 0.007 min
Response: 17198
Conc: 21.62 ng/ml



#8 AR-1221-1

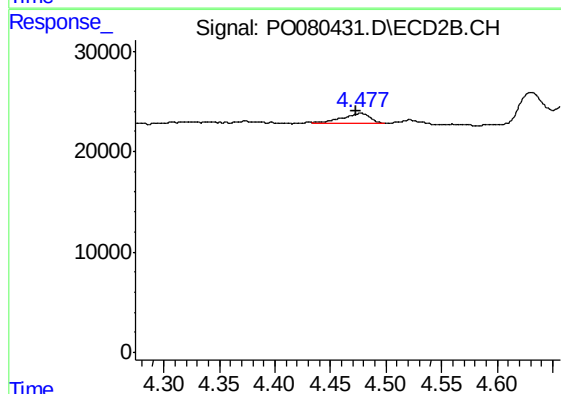
R.T.: 0.000 min
Exp R.T. : 4.372 min
Response: 0
Conc: N.D.



#9 AR-1221-2

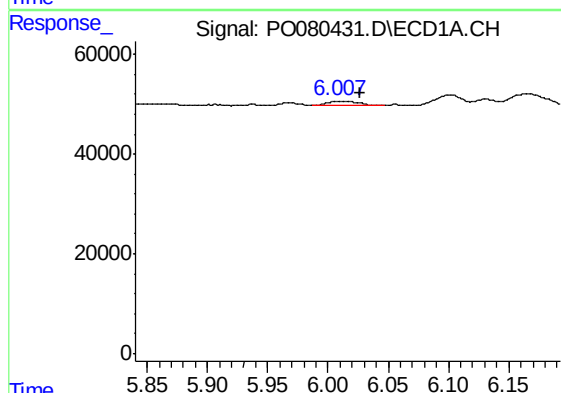
R.T.: 5.358 min
Delta R.T.: 0.012 min
Response: 20361
Conc: 37.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
POT-(21-04881)



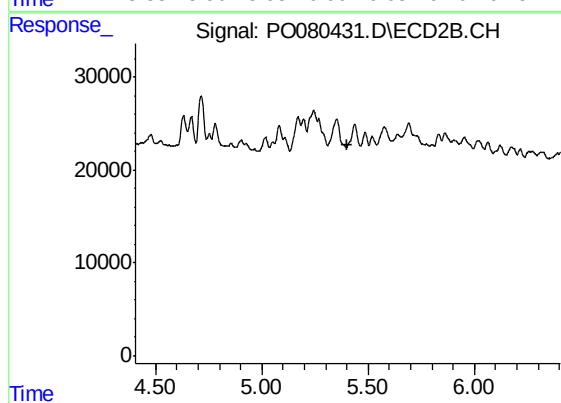
#9 AR-1221-2

R.T.: 4.478 min
Delta R.T.: 0.005 min
Response: 18542
Conc: 79.71 ng/ml



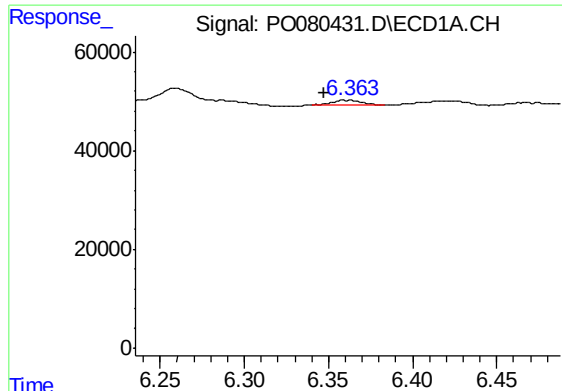
#12 AR-1232-2

R.T.: 6.008 min
Delta R.T.: -0.019 min
Response: 17736
Conc: 21.08 ng/ml



#12 AR-1232-2

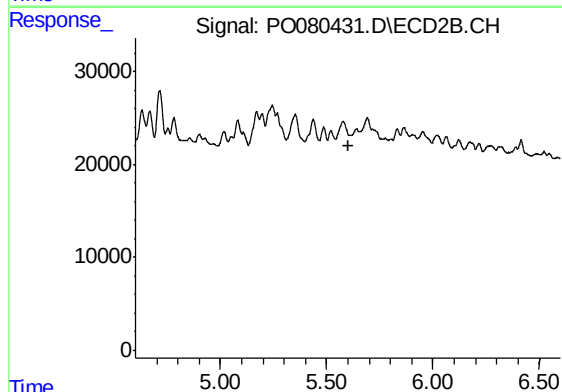
R.T.: 0.000 min
Exp R.T. : 5.405 min
Response: 0
Conc: N.D.



#13 AR-1232-3

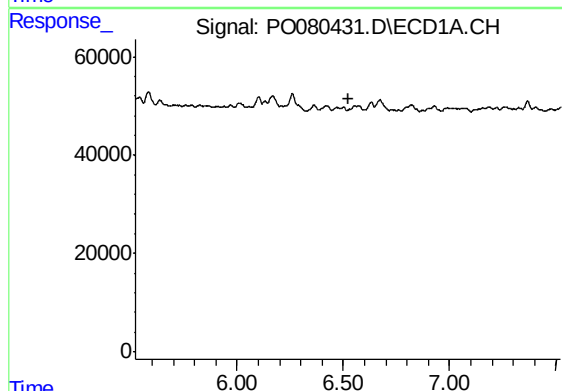
R.T.: 6.363 min
Delta R.T.: 0.016 min
Response: 13720
Conc: 8.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
POT-(21-04881)



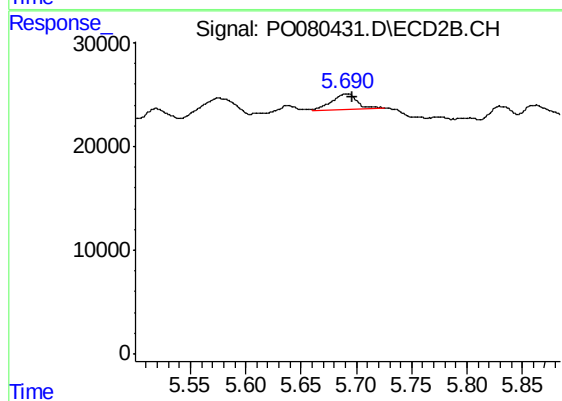
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.600 min
Response: 0
Conc: N.D.



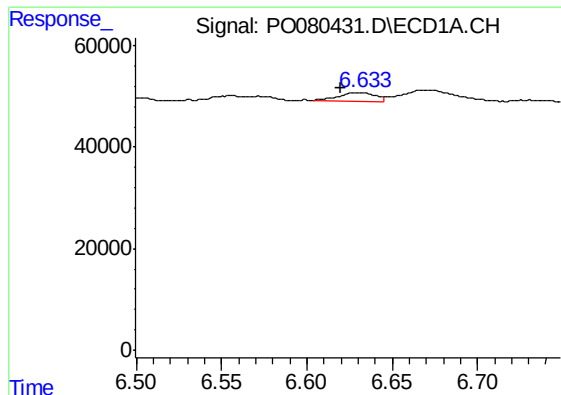
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.522 min
Response: 0
Conc: N.D.



#14 AR-1232-4

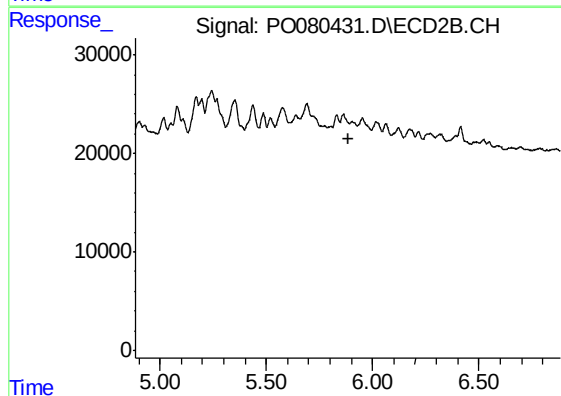
R.T.: 5.691 min
Delta R.T.: -0.006 min
Response: 24127
Conc: 83.84 ng/ml



#15 AR-1232-5

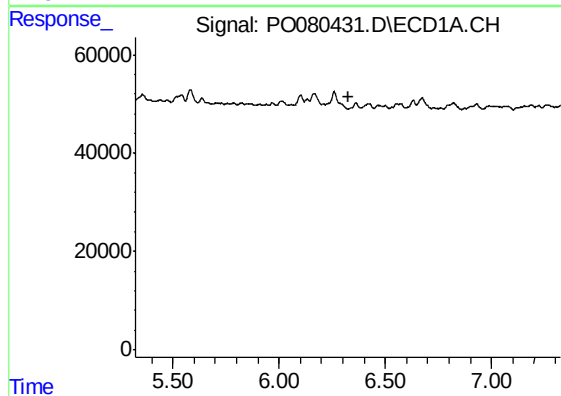
R.T.: 6.633 min
Delta R.T.: 0.013 min
Response: 25790
Conc: 49.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
POT-(21-04881)



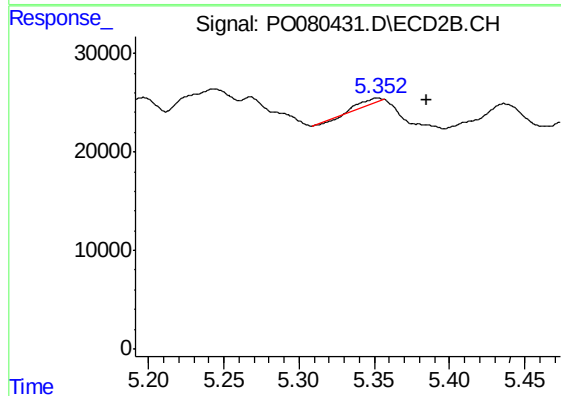
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.884 min
Response: 0
Conc: N.D.



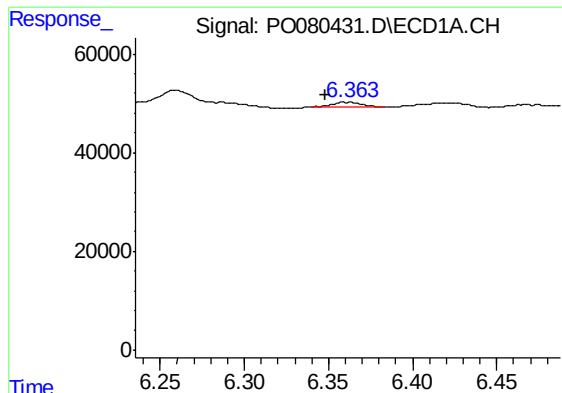
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 6.324 min
Response: 0
Conc: N.D.



#16 AR-1242-1

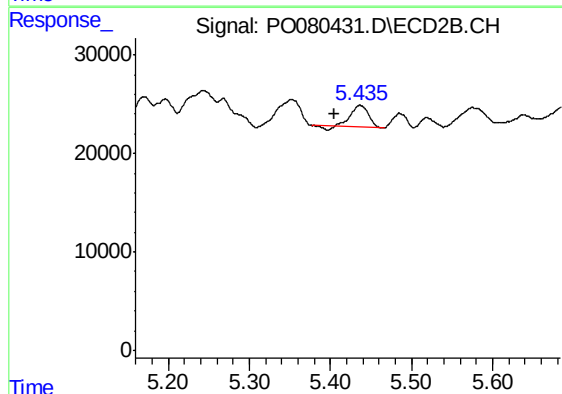
R.T.: 5.352 min
Delta R.T.: -0.033 min
Response: 4636
Conc: 5.81 ng/ml



#17 AR-1242-2

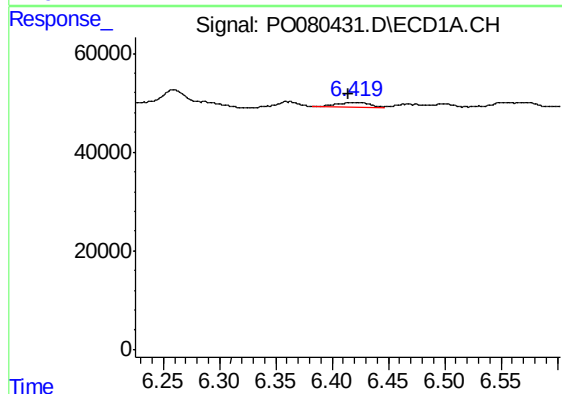
R.T.: 6.363 min
Delta R.T.: 0.015 min
Response: 13720
Conc: 5.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
POT-(21-04881)



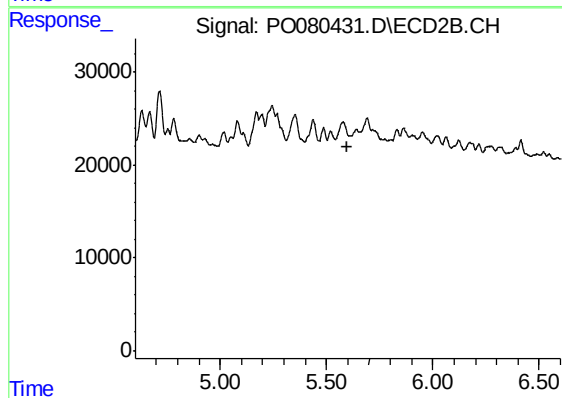
#17 AR-1242-2

R.T.: 5.436 min
Delta R.T.: 0.031 min
Response: 32372
Conc: 29.80 ng/ml



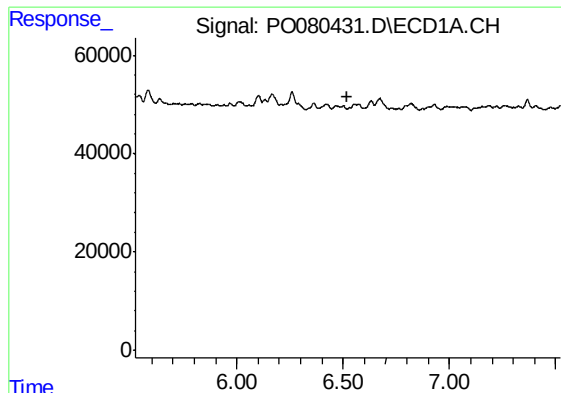
#18 AR-1242-3

R.T.: 6.420 min
Delta R.T.: 0.005 min
Response: 18663
Conc: 11.19 ng/ml



#18 AR-1242-3

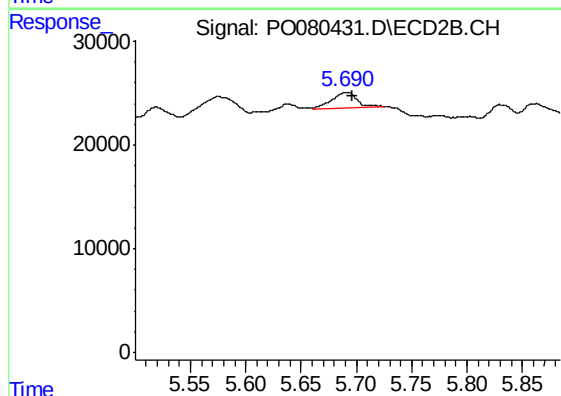
R.T.: 0.000 min
Exp R.T. : 5.601 min
Response: 0
Conc: N.D.



#19 AR-1242-4

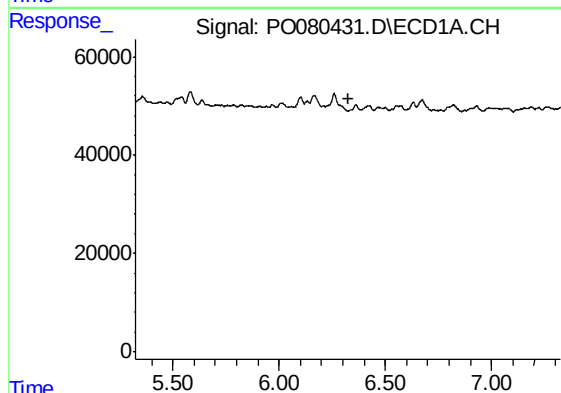
R.T.: 0.000 min
Exp R.T. : 6.522 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
POT-(21-04881)



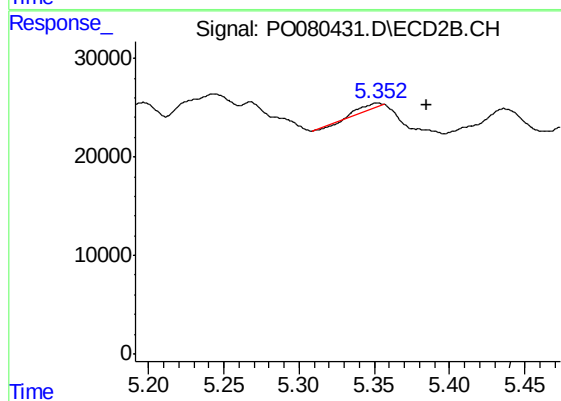
#19 AR-1242-4

R.T.: 5.691 min
Delta R.T.: -0.006 min
Response: 24127
Conc: 43.44 ng/ml



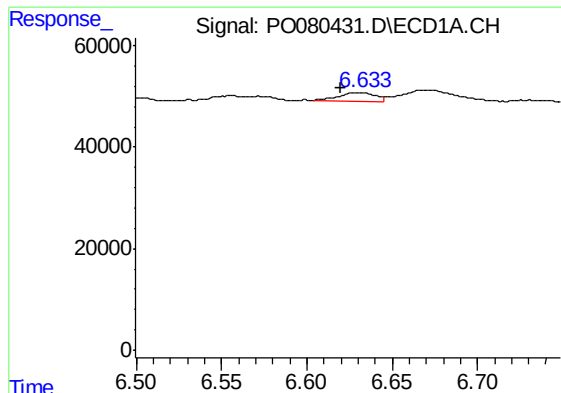
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 6.324 min
Response: 0
Conc: N.D.



#21 AR-1248-1

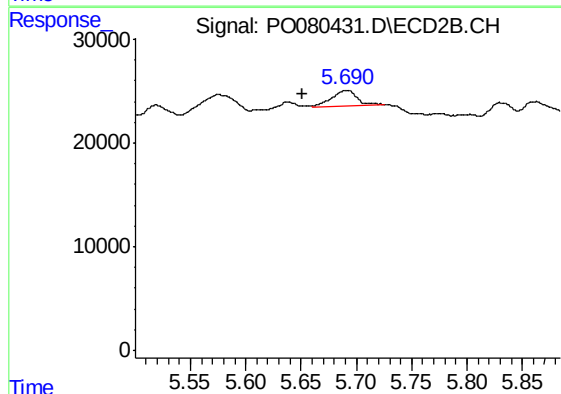
R.T.: 5.352 min
Delta R.T.: -0.033 min
Response: 4636
Conc: 7.37 ng/ml



#22 AR-1248-2

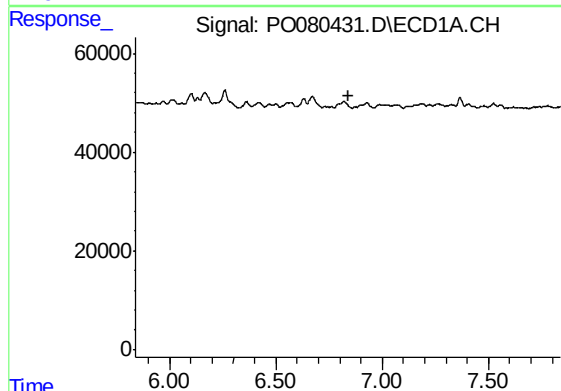
R.T.: 6.633 min
Delta R.T.: 0.012 min
Response: 25790
Conc: 12.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
POT-(21-04881)



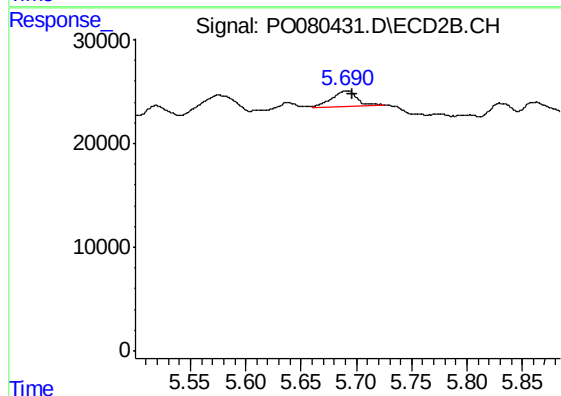
#22 AR-1248-2

R.T.: 5.691 min
Delta R.T.: 0.040 min
Response: 24127
Conc: 27.83 ng/ml



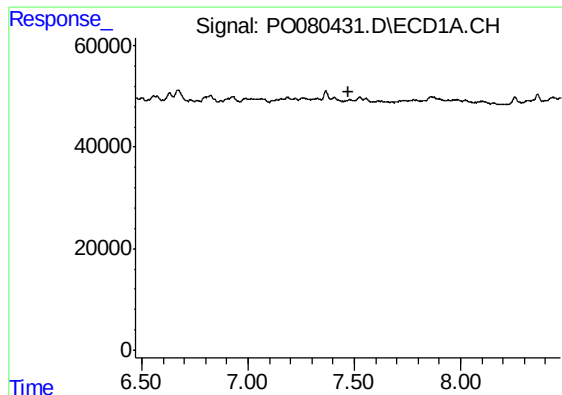
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.839 min
Response: 0
Conc: N.D.



#23 AR-1248-3

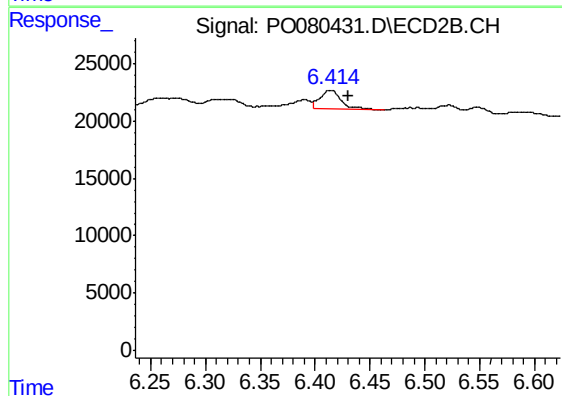
R.T.: 5.691 min
Delta R.T.: -0.006 min
Response: 24127
Conc: 27.01 ng/ml



#27 AR-1254-2

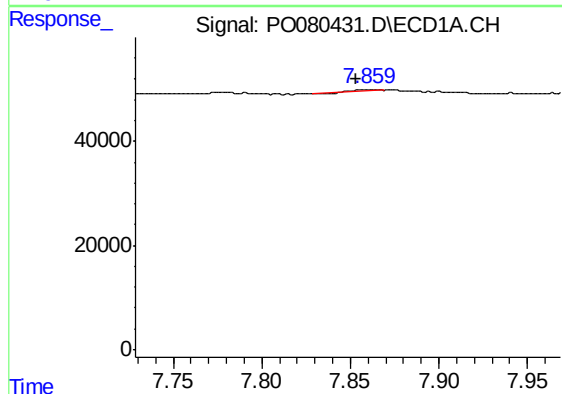
R.T.: 0.000 min
Exp R.T. : 7.470 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
POT-(21-04881)



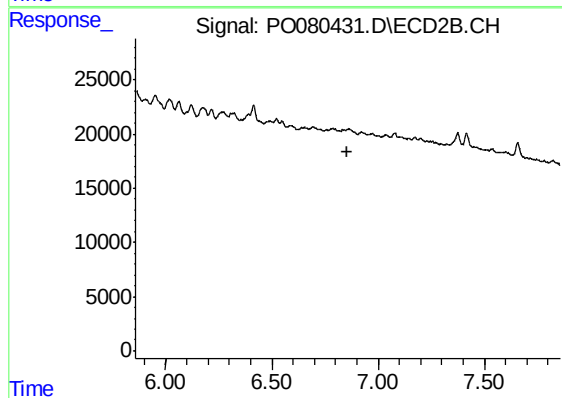
#27 AR-1254-2

R.T.: 6.414 min
Delta R.T.: -0.016 min
Response: 21719
Conc: 16.81 ng/ml



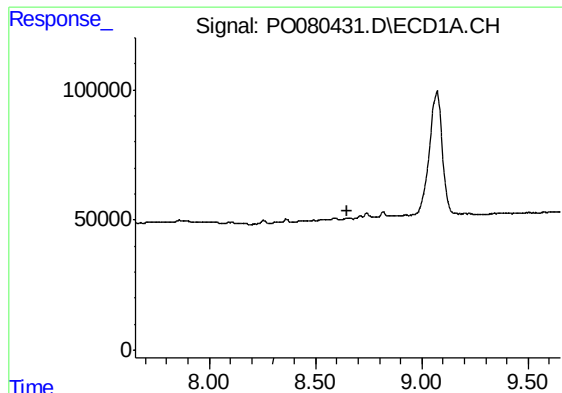
#28 AR-1254-3

R.T.: 7.859 min
Delta R.T.: 0.006 min
Response: 2819
Conc: 0.69 ng/ml



#28 AR-1254-3

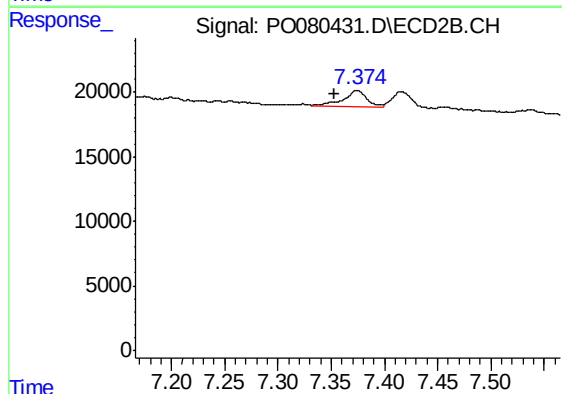
R.T.: 0.000 min
Exp R.T. : 6.858 min
Response: 0
Conc: N.D.



#33 AR-1260-3

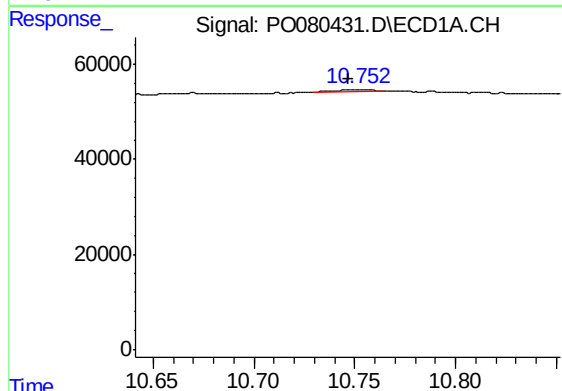
R.T.: 0.000 min
Exp R.T. : 8.652 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
POT-(21-04881)



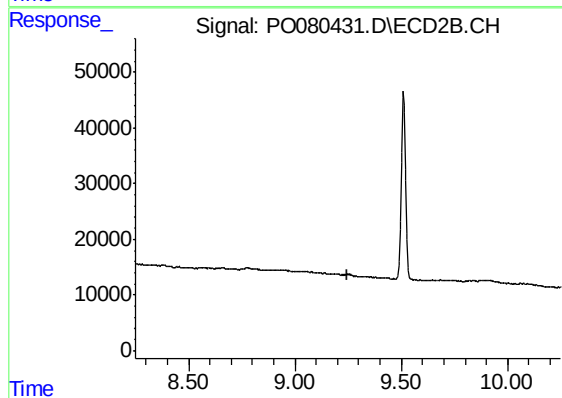
#33 AR-1260-3

R.T.: 7.374 min
Delta R.T.: 0.021 min
Response: 18958
Conc: 12.40 ng/ml



#45 AR-1268-5

R.T.: 10.752 min
Delta R.T.: 0.005 min
Response: 6145
Conc: 0.31 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.249 min
Response: 0
Conc: N.D.