

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0101121\
 Data File : P0081969.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Oct 2021 15:47
 Operator : AJ\MA
 Sample : M4164-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 12 02:23:01 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0100621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 07 09:43:36 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...	4.989	3.977	1509766	591685	18.194	23.383 #
2)	SA Decachlor...	11.113	9.305	895318	487726	15.094	20.646 #
Target Compounds							
3)	L1 AR-1016-1	0.000	5.262	0	191277	N.D.	184.290 #
4)	L1 AR-1016-2	0.000	5.262	0	191277	N.D.	133.494 #
8)	L2 AR-1221-1	5.239	0.000	63708	0	66.711	N.D. #
12)	L3 AR-1232-2	0.000	5.262	0	191277	N.D.	315.637 #
16)	L4 AR-1242-1	0.000	5.262	0	191277	N.D.	247.722 #
17)	L4 AR-1242-2	0.000	5.262	0	191277	N.D.	181.168 #
20)	L4 AR-1242-5	0.000	6.116	0	31774	N.D.	43.544 #
21)	L5 AR-1248-1	0.000	5.262	0	191277	N.D.	313.896 #
24)	L5 AR-1248-4	7.272	0.000	163906	0	62.634	N.D. #
26)	L6 AR-1254-1	7.250	6.116	77042	31774	28.162	22.141
27)	L6 AR-1254-2	7.473	6.301f	303218	101497	74.320	78.282
28)	L6 AR-1254-3	7.868	6.719f	251788	93000	61.709	46.693
30)	L6 AR-1254-5	8.609f	7.369	428998	193509	131.400	106.936
32)	L7 AR-1260-2	8.288	7.061f	1105297	24062	299.288	13.937 #
33)	L7 AR-1260-3	8.687f	0.000	7785	0	3.149	N.D. #
34)	L7 AR-1260-4	8.860f	0.000	5765	0	1.931	N.D. #
35)	L7 AR-1260-5	9.228	0.000	27334	0	4.680	N.D. #
36)	L8 AR-1262-1	8.687f	7.369	7785	193509	1.980	193.632 #
37)	L8 AR-1262-2	9.228	0.000	27334	0	3.955	N.D. #
38)	L8 AR-1262-3	9.571f	0.000	36064	0	10.611	N.D. #
41)	L9 AR-1268-1	9.571f	0.000	36064	0	4.185	N.D. #

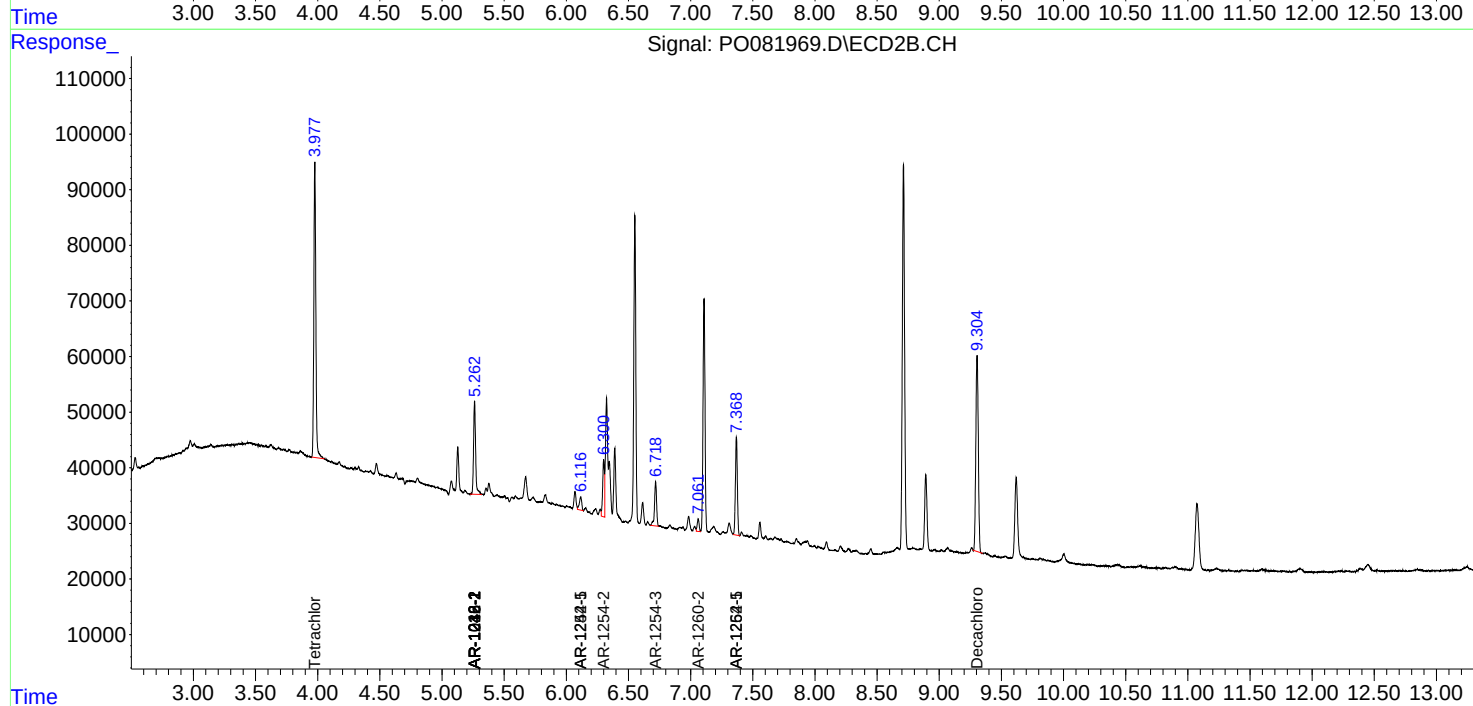
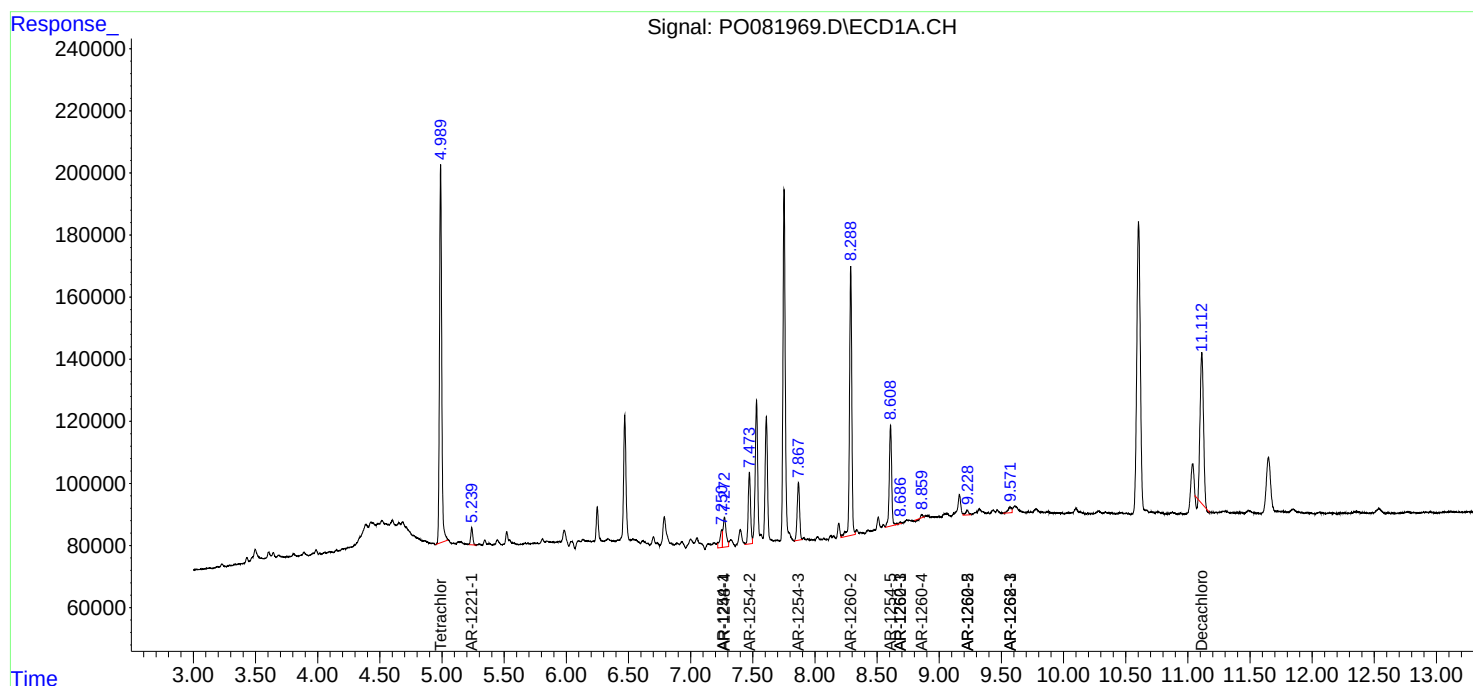
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

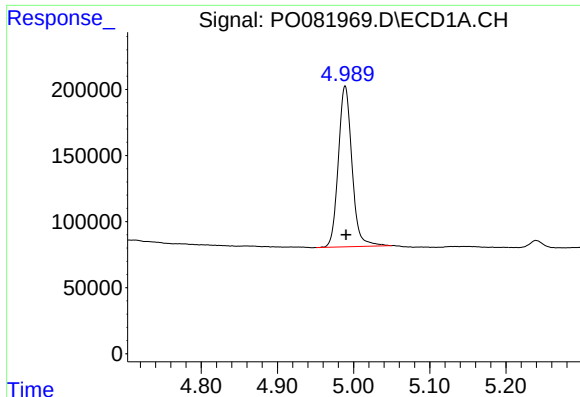
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101121\
Data File : P0081969.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Oct 2021 15:47
Operator : AJ\MA
Sample : M4164-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 12 02:23:01 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100621.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 07 09:43:36 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

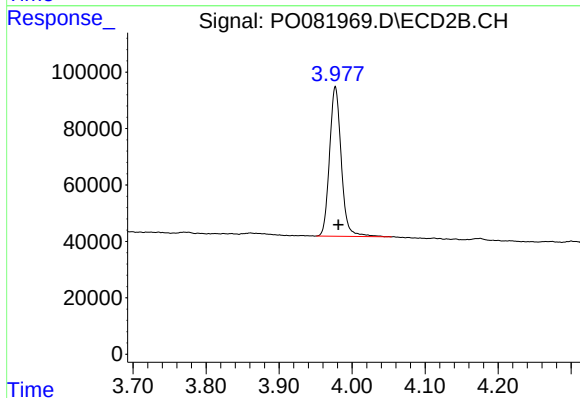




#1 Tetrachloro-m-xylene

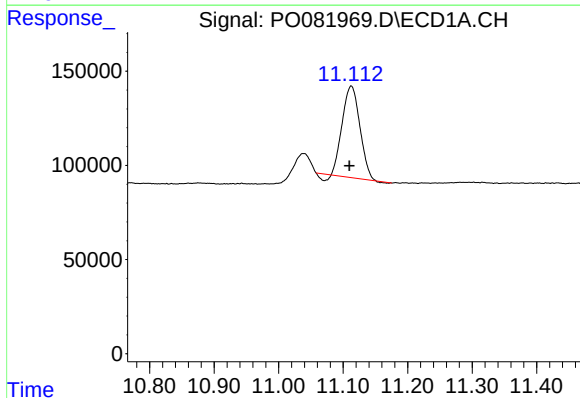
R.T.: 4.989 min
Delta R.T.: -0.001 min
Response: 1509766
Conc: 18.19 ng/ml

Instrument :
ECD_O
ClientSampleId :



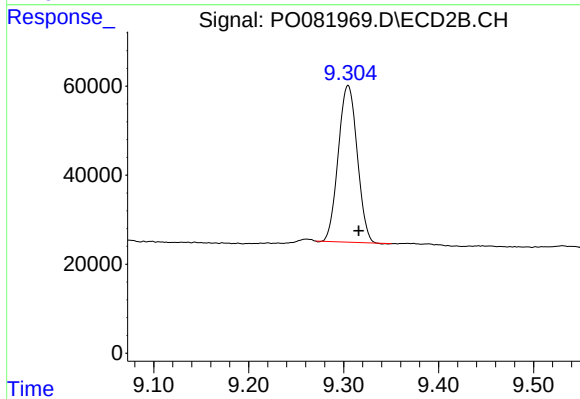
#1 Tetrachloro-m-xylene

R.T.: 3.977 min
Delta R.T.: -0.004 min
Response: 591685
Conc: 23.38 ng/ml



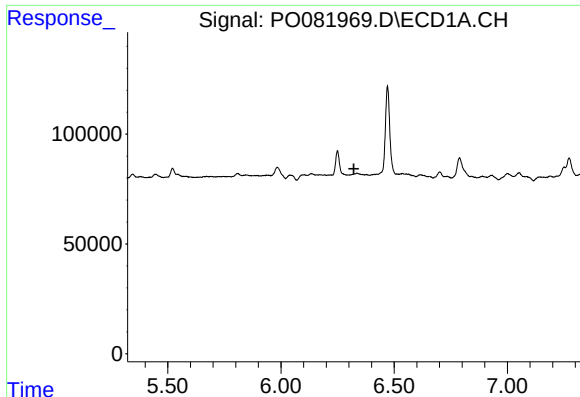
#2 Decachlorobiphenyl

R.T.: 11.113 min
Delta R.T.: 0.003 min
Response: 895318
Conc: 15.09 ng/ml



#2 Decachlorobiphenyl

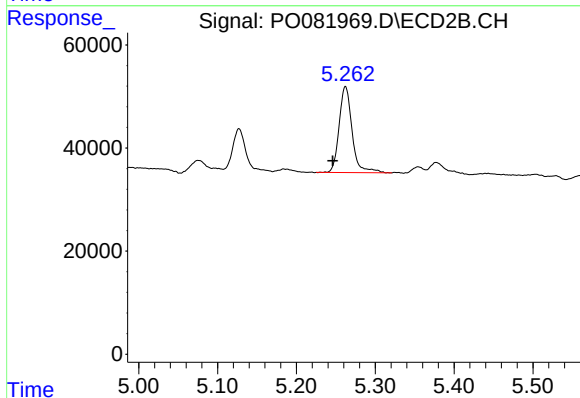
R.T.: 9.305 min
Delta R.T.: -0.011 min
Response: 487726
Conc: 20.65 ng/ml



#3 AR-1016-1

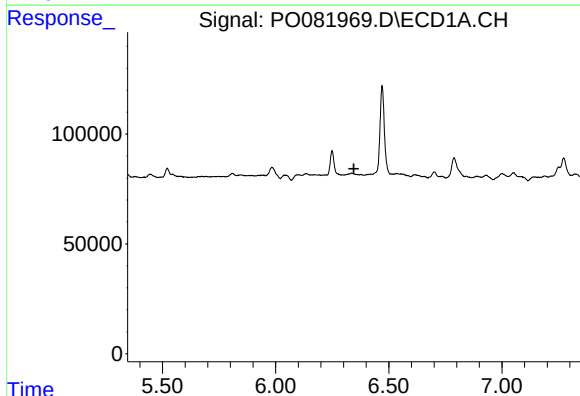
R.T.: 0.000 min
Exp R.T.: 6.322 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



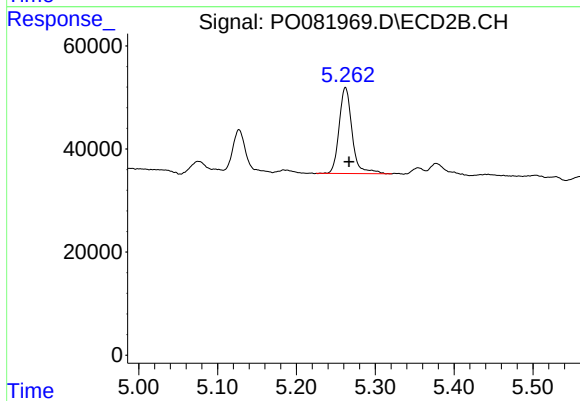
#3 AR-1016-1

R.T.: 5.262 min
Delta R.T.: 0.016 min
Response: 191277
Conc: 184.29 ng/ml



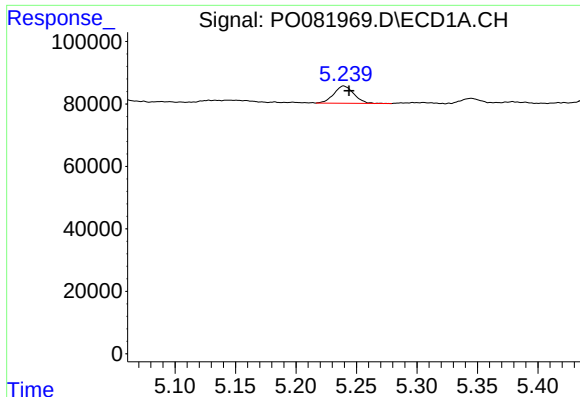
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 6.346 min
Response: 0
Conc: N.D.



#4 AR-1016-2

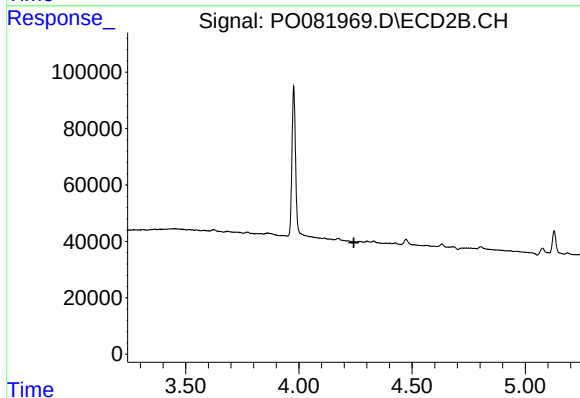
R.T.: 5.262 min
Delta R.T.: -0.004 min
Response: 191277
Conc: 133.49 ng/ml



#8 AR-1221-1

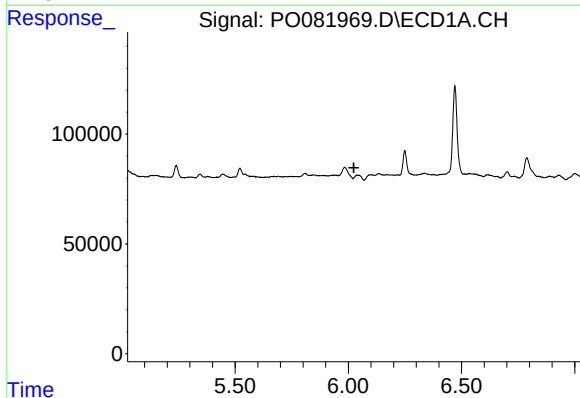
R.T.: 5.239 min
Delta R.T.: -0.005 min
Response: 63708
Conc: 66.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



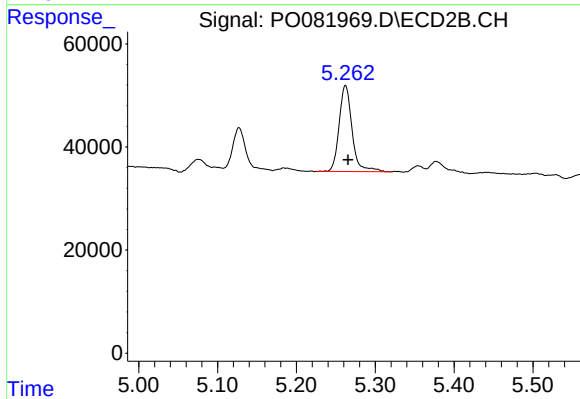
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.243 min
Response: 0
Conc: N.D.



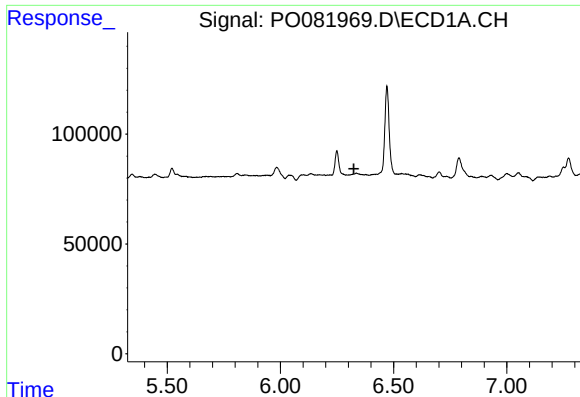
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 6.025 min
Response: 0
Conc: N.D.



#12 AR-1232-2

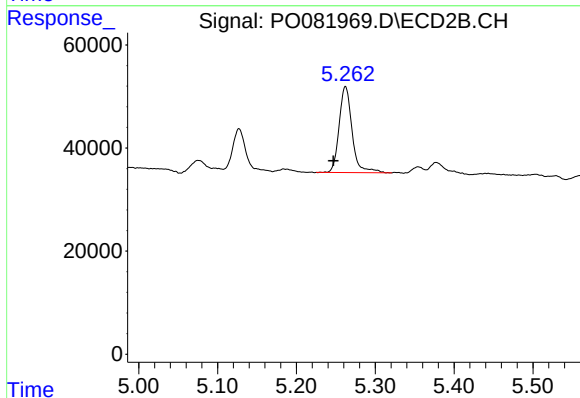
R.T.: 5.262 min
Delta R.T.: -0.003 min
Response: 191277
Conc: 315.64 ng/ml



#16 AR-1242-1

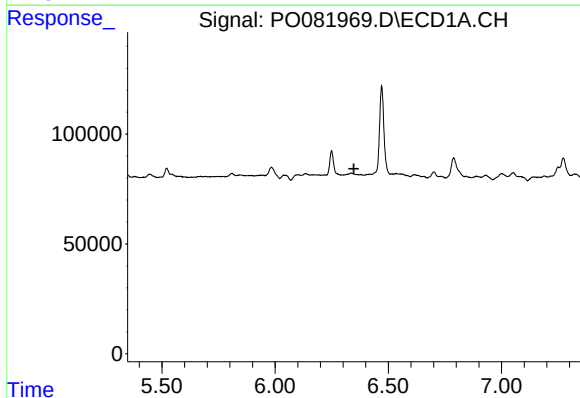
R.T.: 0.000 min
Exp R.T.: 6.324 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



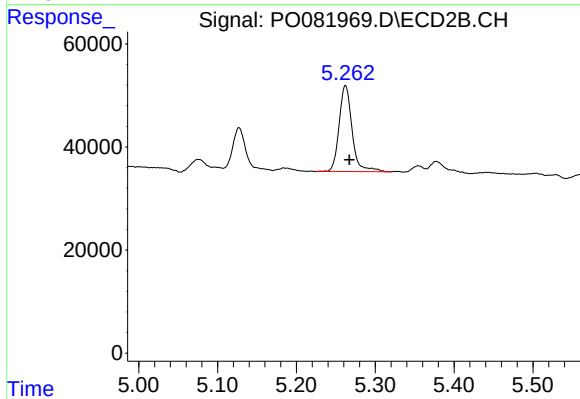
#16 AR-1242-1

R.T.: 5.262 min
Delta R.T.: 0.015 min
Response: 191277
Conc: 247.72 ng/ml



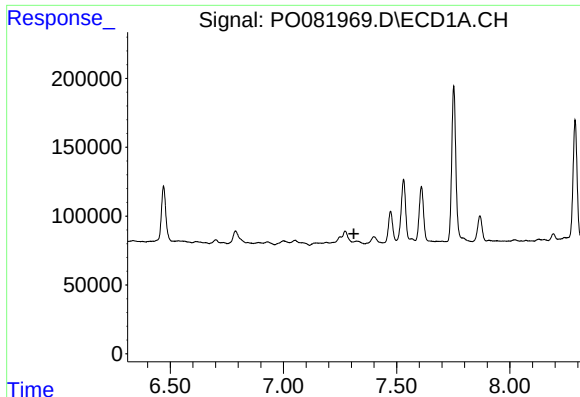
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 6.348 min
Response: 0
Conc: N.D.



#17 AR-1242-2

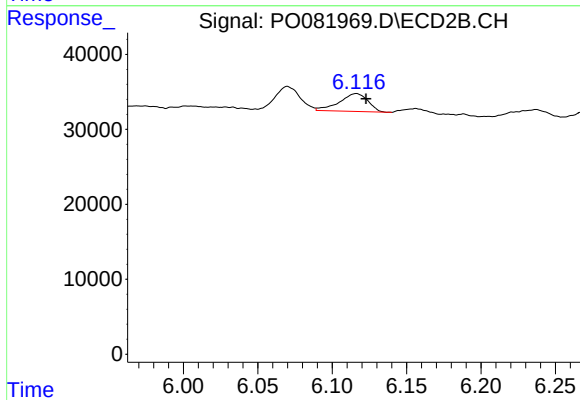
R.T.: 5.262 min
Delta R.T.: -0.005 min
Response: 191277
Conc: 181.17 ng/ml



#20 AR-1242-5

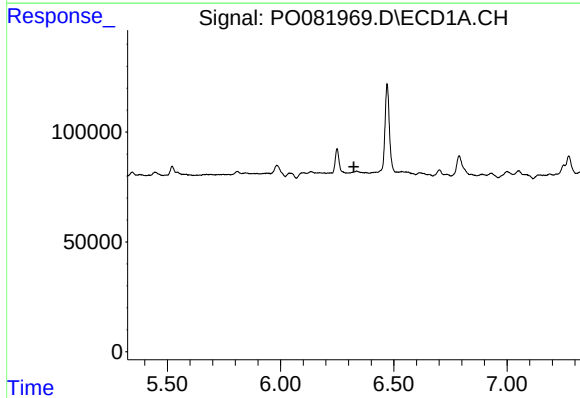
R.T.: 0.000 min
Exp R.T.: 7.311 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



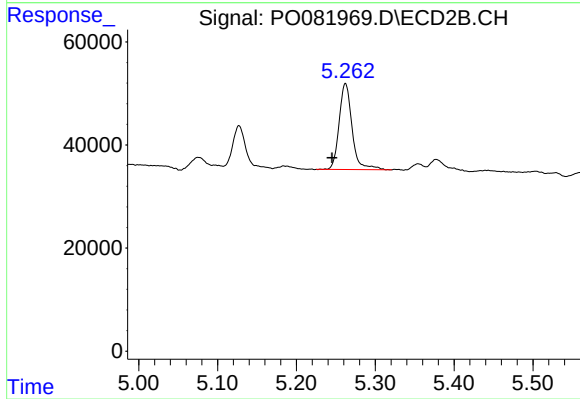
#20 AR-1242-5

R.T.: 6.116 min
Delta R.T.: -0.007 min
Response: 31774
Conc: 43.54 ng/ml



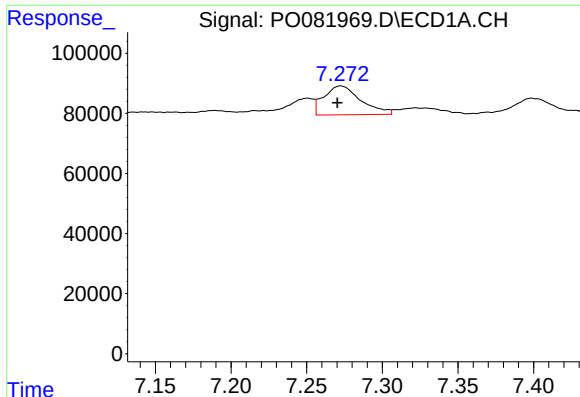
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 6.323 min
Response: 0
Conc: N.D.



#21 AR-1248-1

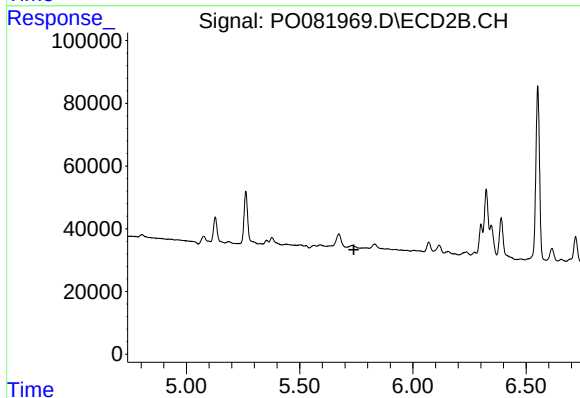
R.T.: 5.262 min
Delta R.T.: 0.017 min
Response: 191277
Conc: 313.90 ng/ml



#24 AR-1248-4

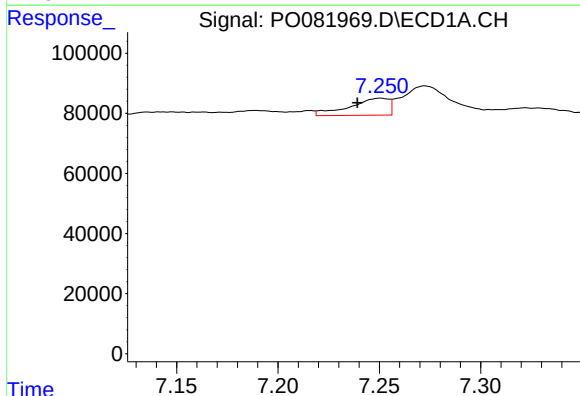
R.T.: 7.272 min
Delta R.T.: 0.002 min
Response: 163906
Conc: 62.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



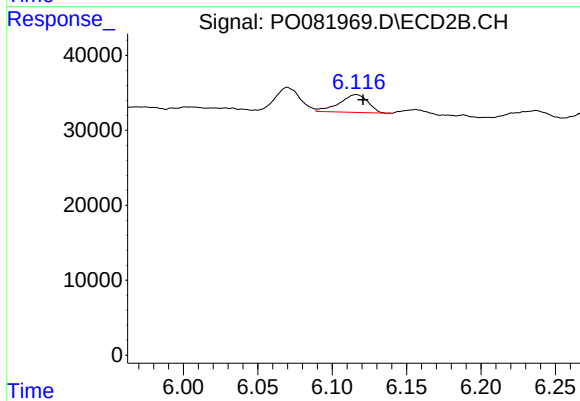
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.739 min
Response: 0
Conc: N.D.



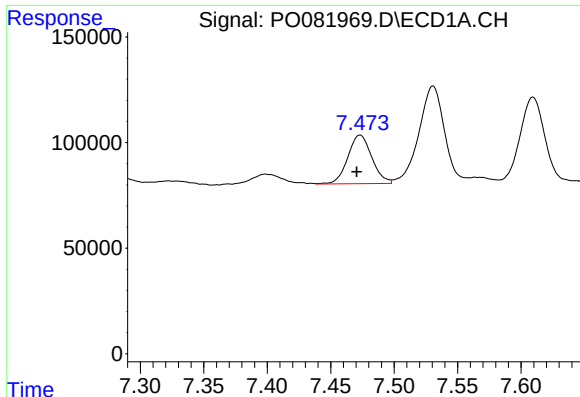
#26 AR-1254-1

R.T.: 7.250 min
Delta R.T.: 0.011 min
Response: 77042
Conc: 28.16 ng/ml



#26 AR-1254-1

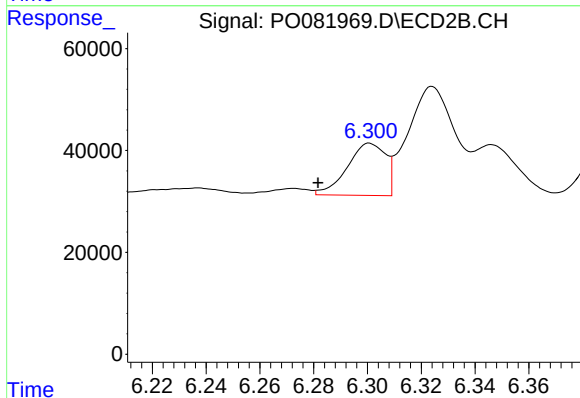
R.T.: 6.116 min
Delta R.T.: -0.005 min
Response: 31774
Conc: 22.14 ng/ml



#27 AR-1254-2

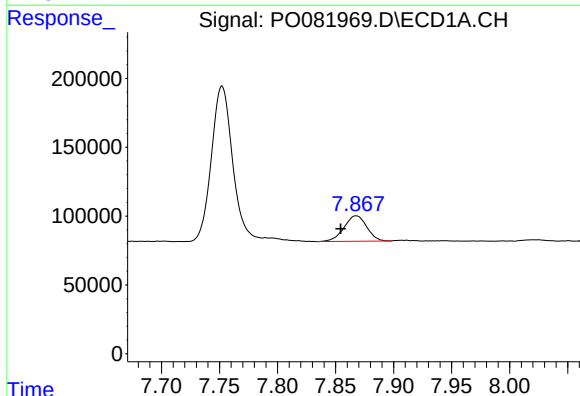
R.T.: 7.473 min
Delta R.T.: 0.003 min
Response: 303218
Conc: 74.32 ng/ml

Instrument :
ECD_O
ClientSampleId :



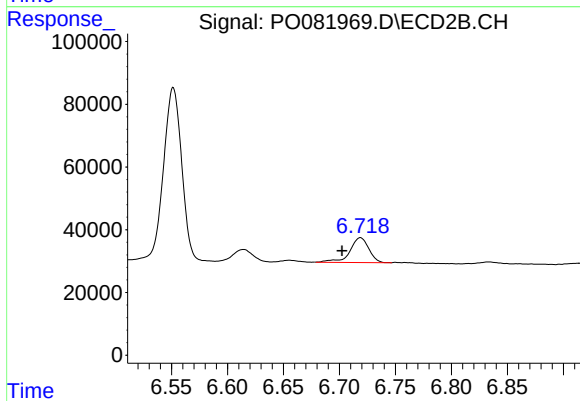
#27 AR-1254-2

R.T.: 6.301 min
Delta R.T.: 0.019 min
Response: 101497
Conc: 78.28 ng/ml



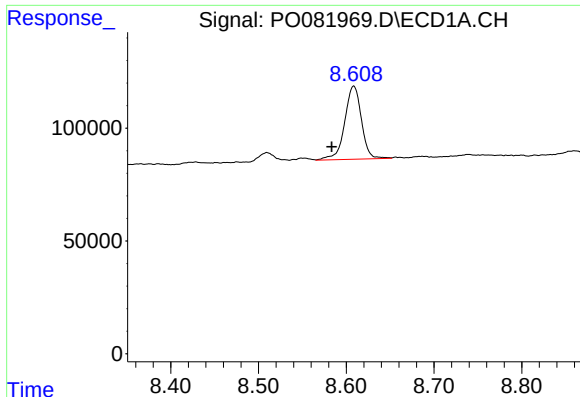
#28 AR-1254-3

R.T.: 7.868 min
Delta R.T.: 0.013 min
Response: 251788
Conc: 61.71 ng/ml



#28 AR-1254-3

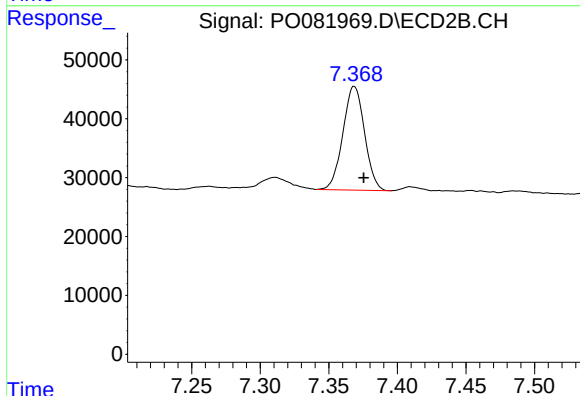
R.T.: 6.719 min
Delta R.T.: 0.016 min
Response: 93000
Conc: 46.69 ng/ml



#30 AR-1254-5

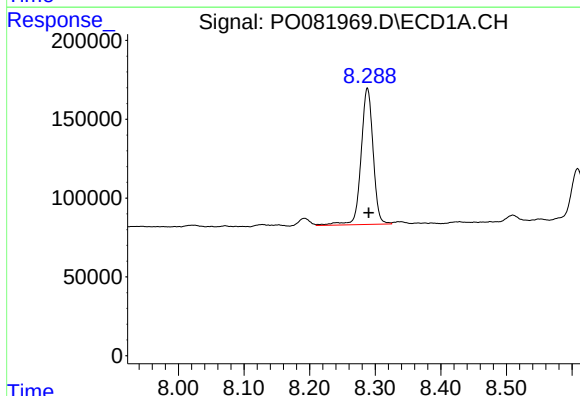
R.T.: 8.609 min
Delta R.T.: 0.025 min
Response: 428998
Conc: 131.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



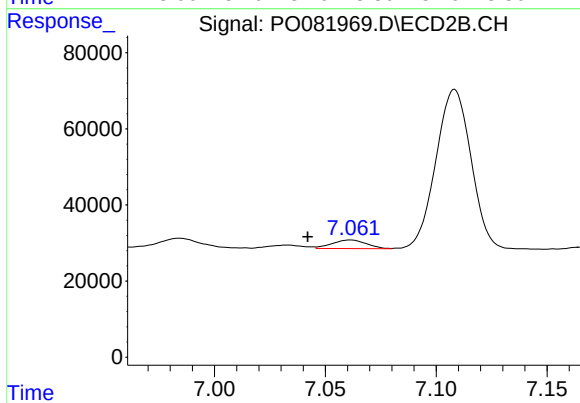
#30 AR-1254-5

R.T.: 7.369 min
Delta R.T.: -0.007 min
Response: 193509
Conc: 106.94 ng/ml



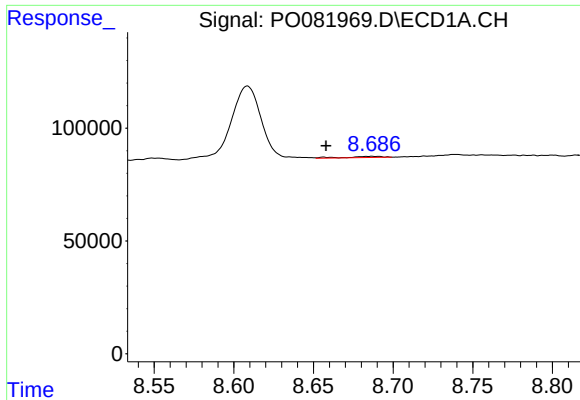
#32 AR-1260-2

R.T.: 8.288 min
Delta R.T.: -0.002 min
Response: 1105297
Conc: 299.29 ng/ml



#32 AR-1260-2

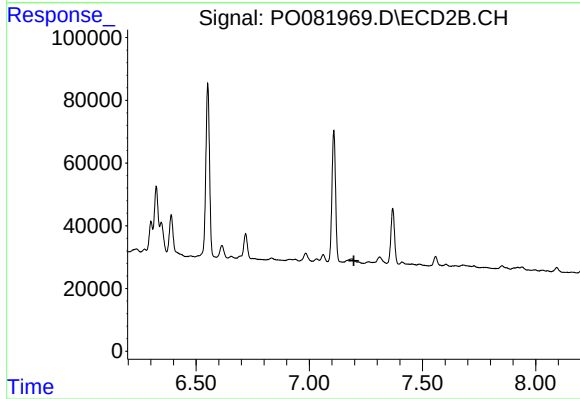
R.T.: 7.061 min
Delta R.T.: 0.019 min
Response: 24062
Conc: 13.94 ng/ml



#33 AR-1260-3

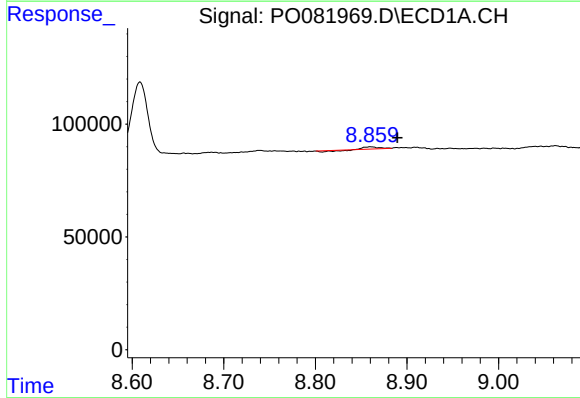
R.T.: 8.687 min
Delta R.T.: 0.029 min
Response: 7785
Conc: 3.15 ng/ml

Instrument :
ECD_O
ClientSampleId :



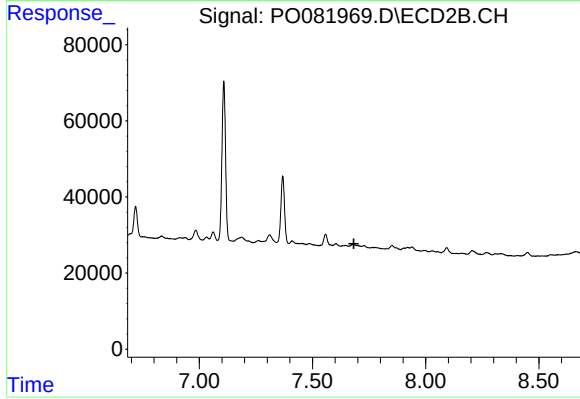
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.197 min
Response: 0
Conc: N.D.



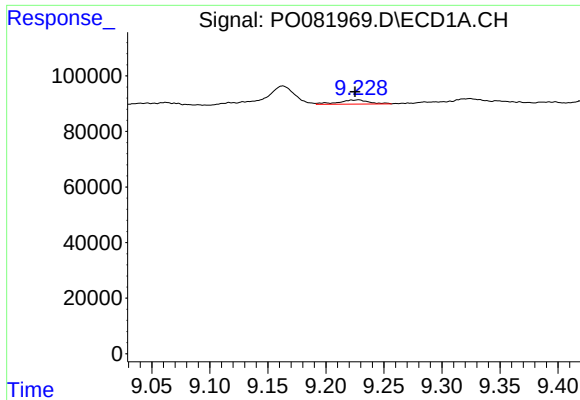
#34 AR-1260-4

R.T.: 8.860 min
Delta R.T.: -0.029 min
Response: 5765
Conc: 1.93 ng/ml



#34 AR-1260-4

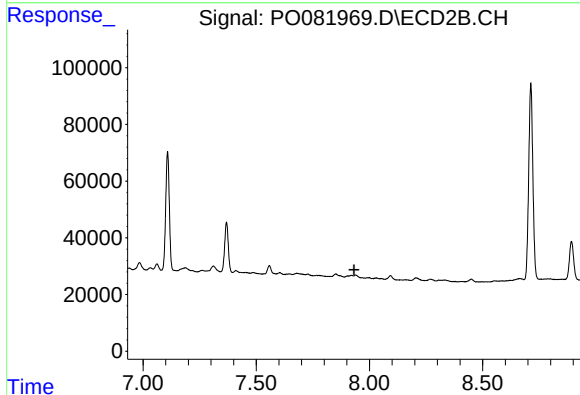
R.T.: 0.000 min
Exp R.T. : 7.683 min
Response: 0
Conc: N.D.



#35 AR-1260-5

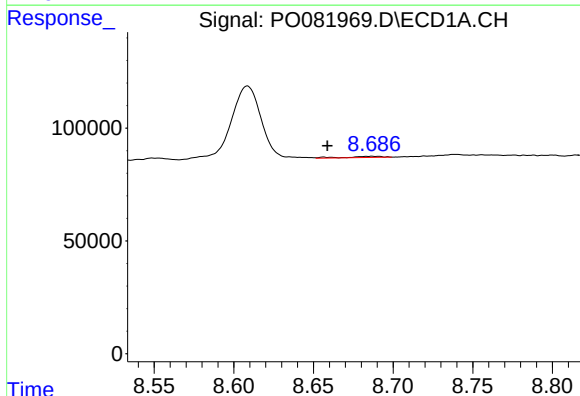
R.T.: 9.228 min
Delta R.T.: 0.003 min
Response: 27334
Conc: 4.68 ng/ml

Instrument :
ECD_O
ClientSampleId :



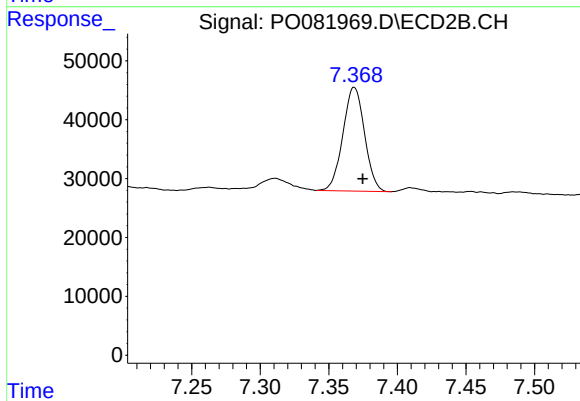
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.932 min
Response: 0
Conc: N.D.



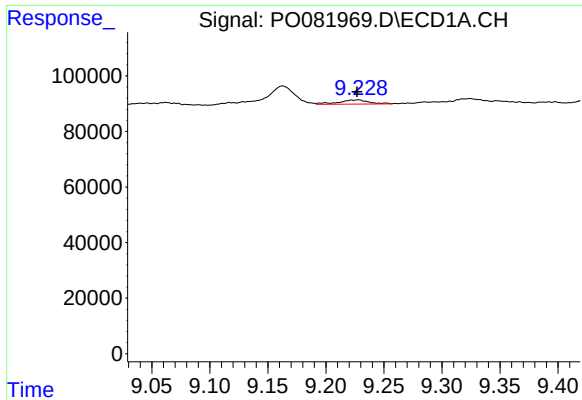
#36 AR-1262-1

R.T.: 8.687 min
Delta R.T.: 0.028 min
Response: 7785
Conc: 1.98 ng/ml



#36 AR-1262-1

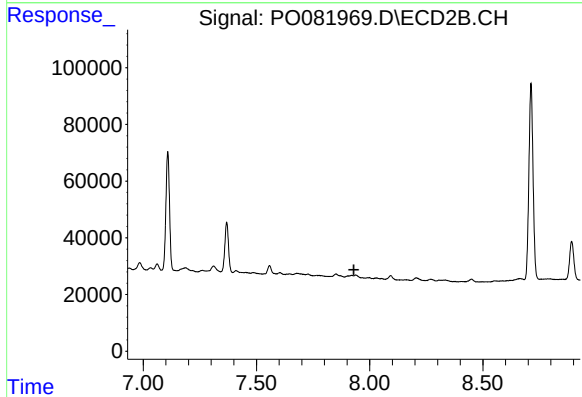
R.T.: 7.369 min
Delta R.T.: -0.006 min
Response: 193509
Conc: 193.63 ng/ml



#37 AR-1262-2

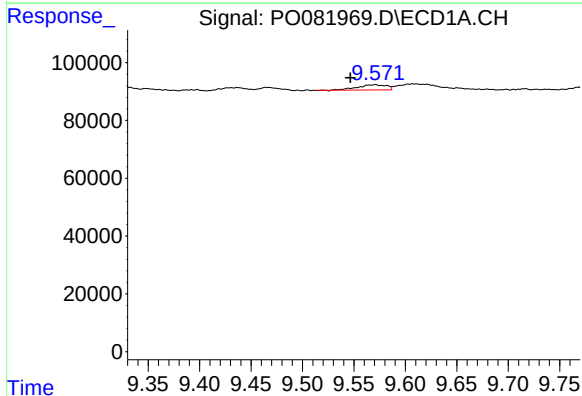
R.T.: 9.228 min
Delta R.T.: 0.001 min
Response: 27334
Conc: 3.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



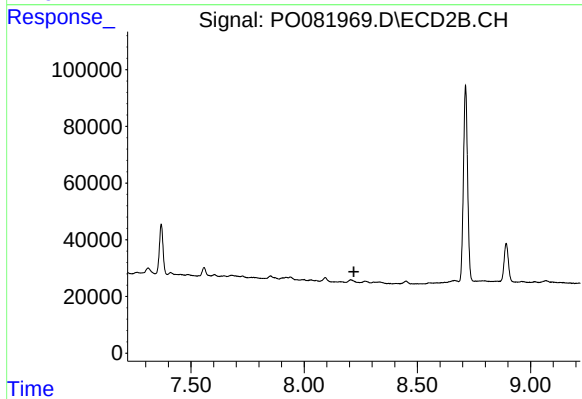
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.930 min
Response: 0
Conc: N.D.



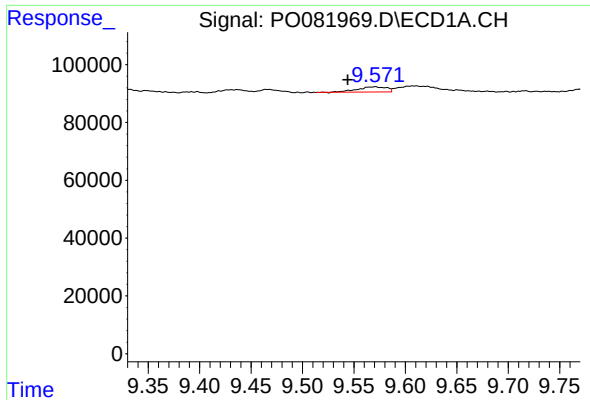
#38 AR-1262-3

R.T.: 9.571 min
Delta R.T.: 0.024 min
Response: 36064
Conc: 10.61 ng/ml



#38 AR-1262-3

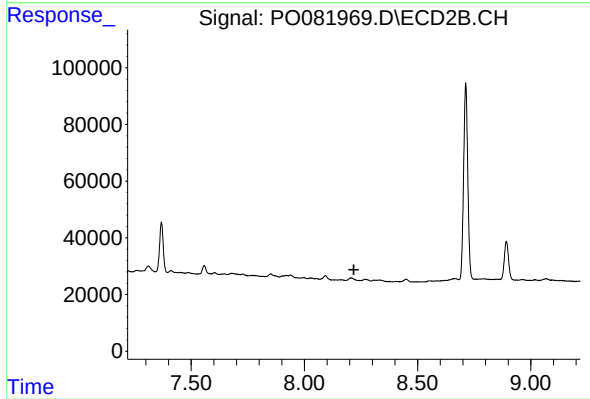
R.T.: 0.000 min
Exp R.T. : 8.220 min
Response: 0
Conc: N.D.



#41 AR-1268-1

R.T.: 9.571 min
Delta R.T.: 0.027 min
Response: 36064
Conc: 4.19 ng/ml

Instrument :
ECD_O
ClientSampleId :



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.219 min
Response: 0
Conc: N.D.