

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062320\
 Data File : P0069130.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Jun 2020 17:05
 Operator : DD\AJ
 Sample : L3084-10 10X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

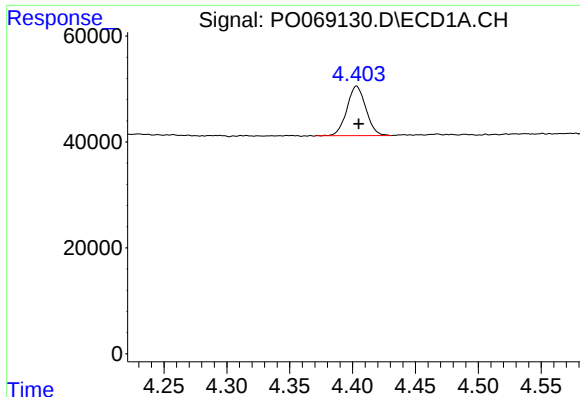
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 23 18:43:51 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 19 05:15:02 2020
 Response via : Initial Calibration
 Integrator: ChemStation 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...	4.403	3.564	98389	115236	3.326	2.994
2)	SA Decachlor...	10.070	8.773	226344	289672	4.766	5.321
Target Compounds							
30)	L6 AR-1254-5	7.931	6.890	62275	91972	27.783	28.407
31)	L7 AR-1260-1	7.378	6.363	47123	63661	24.692	27.206
32)	L7 AR-1260-2	7.645	6.563	64831	91223	27.699	32.047
33)	L7 AR-1260-3	8.004	6.712	43804	63139	24.656	23.475
34)	L7 AR-1260-4	8.230	7.191	62009	54113	29.734	22.586
35)	L7 AR-1260-5	8.546	7.442	104061	166899	23.675	28.809
36)	L8 AR-1262-1	8.004	6.890	43804	91972	17.273	52.493 #
37)	L8 AR-1262-2	8.546	7.442	104061	166899	21.668	27.600 #
38)	L8 AR-1262-3	0.000	7.785	0	129660	N.D.	52.239 #
39)	L8 AR-1262-4	0.000	7.785	0	129660	N.D.	27.973 #
40)	L8 AR-1262-5	9.462	8.285	43612	51669	24.306	22.238
41)	L9 AR-1268-1	0.000	7.785	0	129660	N.D.	17.790 #
42)	L9 AR-1268-2	0.000	7.785	0	129660	N.D.	19.388 #
44)	L9 AR-1268-4	9.462	8.285	43612	51669	20.812	19.188

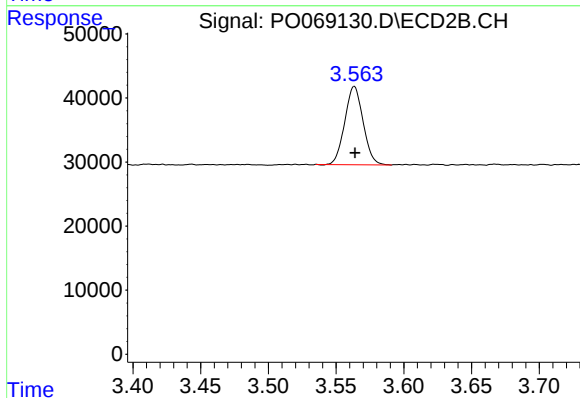
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

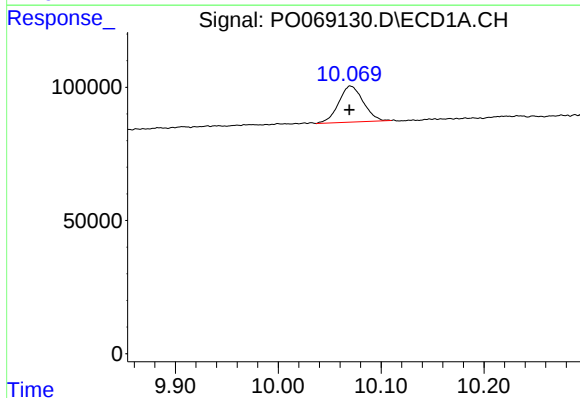
R.T.: 4.403 min
Delta R.T.: -0.002 min
Response: 98389
Conc: 3.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



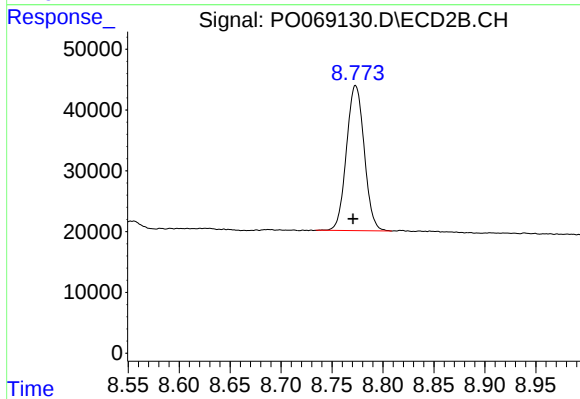
#1 Tetrachloro-m-xylene

R.T.: 3.564 min
Delta R.T.: 0.000 min
Response: 115236
Conc: 2.99 ng/ml



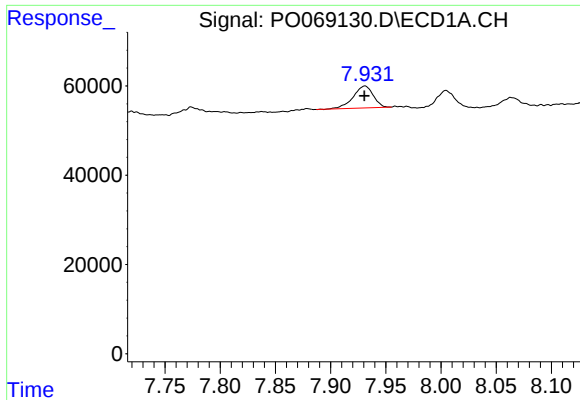
#2 Decachlorobiphenyl

R.T.: 10.070 min
Delta R.T.: 0.000 min
Response: 226344
Conc: 4.77 ng/ml



#2 Decachlorobiphenyl

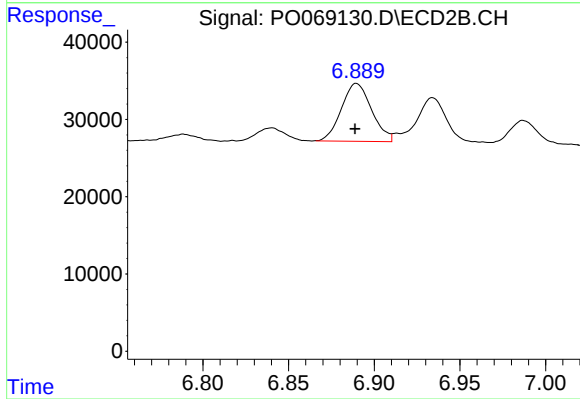
R.T.: 8.773 min
Delta R.T.: 0.003 min
Response: 289672
Conc: 5.32 ng/ml



#30 AR-1254-5

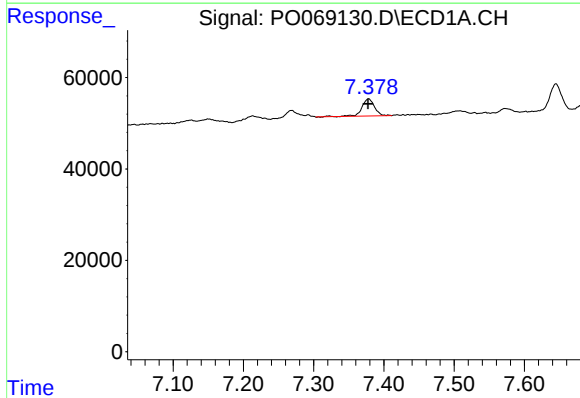
R.T.: 7.931 min
Delta R.T.: 0.000 min
Response: 62275
Conc: 27.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



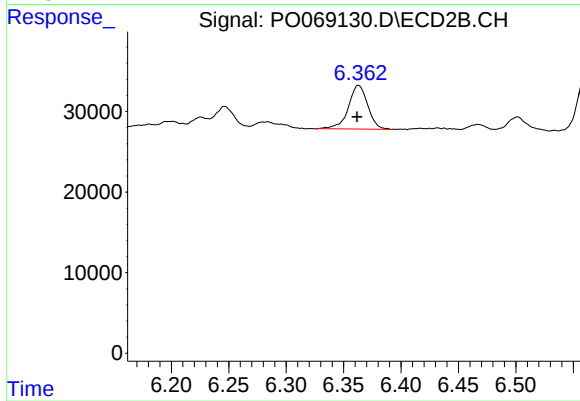
#30 AR-1254-5

R.T.: 6.890 min
Delta R.T.: 0.000 min
Response: 91972
Conc: 28.41 ng/ml



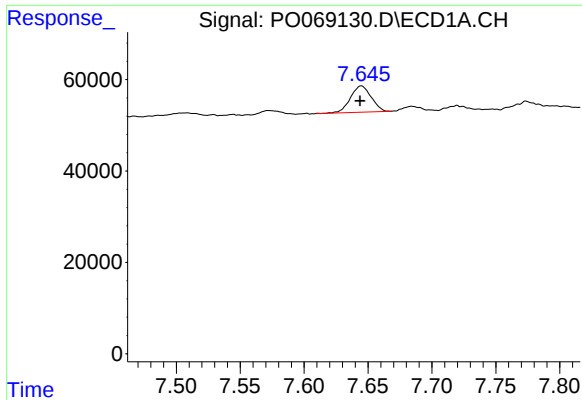
#31 AR-1260-1

R.T.: 7.378 min
Delta R.T.: 0.000 min
Response: 47123
Conc: 24.69 ng/ml



#31 AR-1260-1

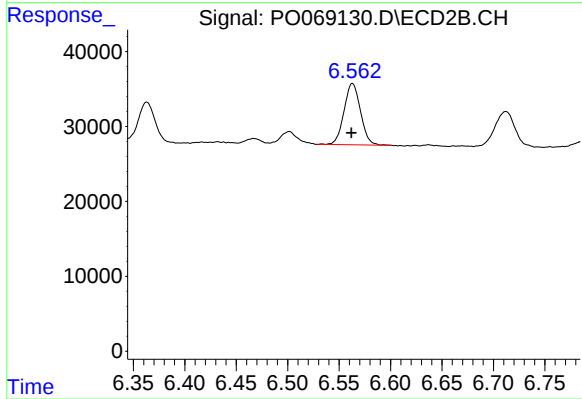
R.T.: 6.363 min
Delta R.T.: 0.001 min
Response: 63661
Conc: 27.21 ng/ml



#32 AR-1260-2

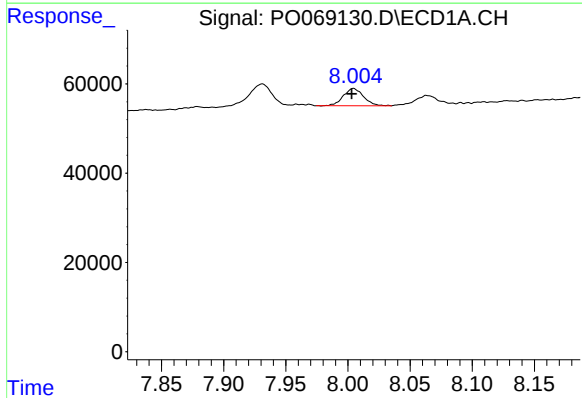
R.T.: 7.645 min
Delta R.T.: 0.001 min
Response: 64831
Conc: 27.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



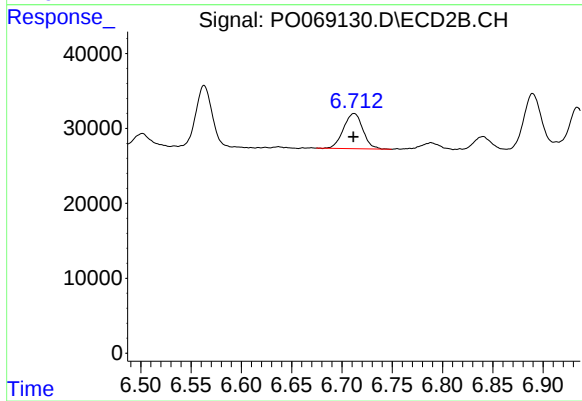
#32 AR-1260-2

R.T.: 6.563 min
Delta R.T.: 0.001 min
Response: 91223
Conc: 32.05 ng/ml



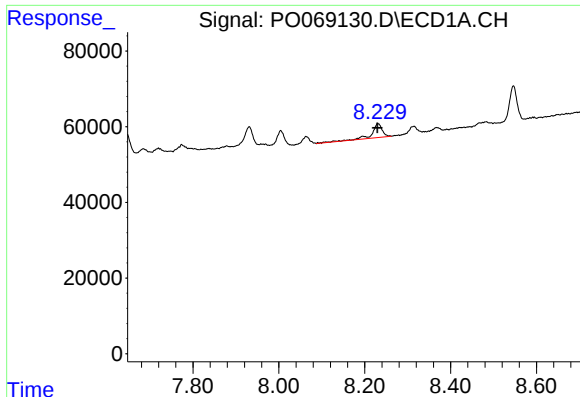
#33 AR-1260-3

R.T.: 8.004 min
Delta R.T.: 0.001 min
Response: 43804
Conc: 24.66 ng/ml



#33 AR-1260-3

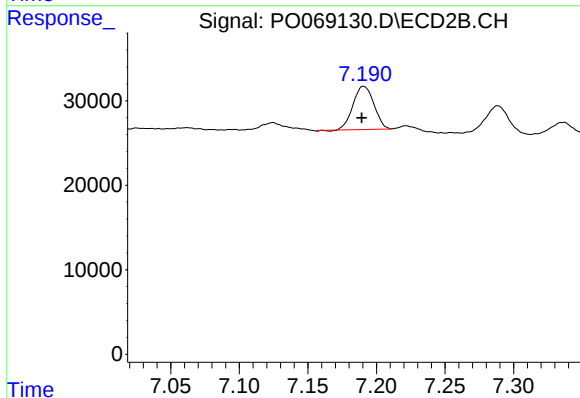
R.T.: 6.712 min
Delta R.T.: 0.000 min
Response: 63139
Conc: 23.48 ng/ml



#34 AR-1260-4

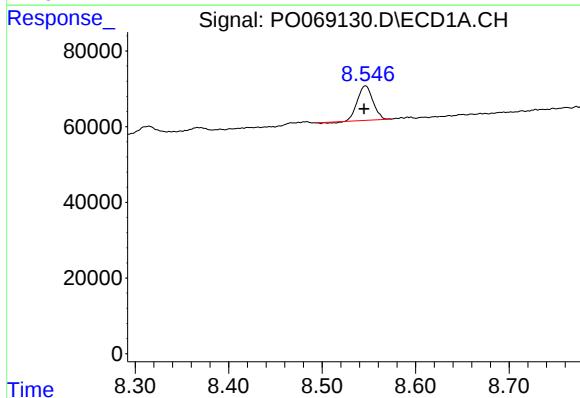
R.T.: 8.230 min
Delta R.T.: 0.000 min
Response: 62009
Conc: 29.73 ng/ml

Instrument :
ECD_O
ClientSampleId :



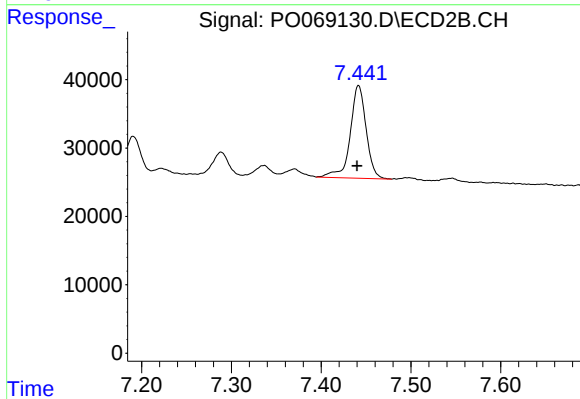
#34 AR-1260-4

R.T.: 7.191 min
Delta R.T.: 0.001 min
Response: 54113
Conc: 22.59 ng/ml



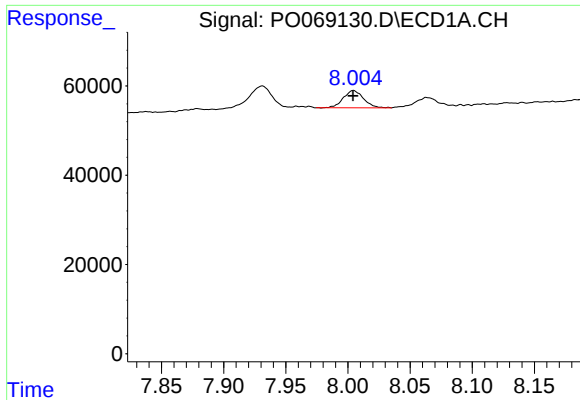
#35 AR-1260-5

R.T.: 8.546 min
Delta R.T.: 0.002 min
Response: 104061
Conc: 23.67 ng/ml



#35 AR-1260-5

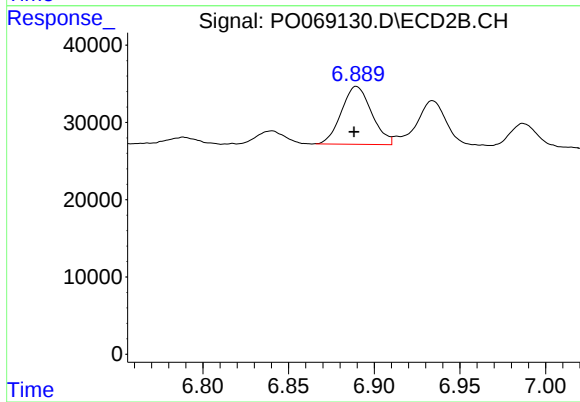
R.T.: 7.442 min
Delta R.T.: 0.002 min
Response: 166899
Conc: 28.81 ng/ml



#36 AR-1262-1

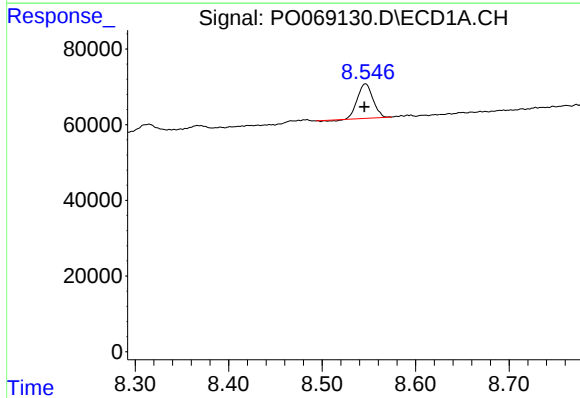
R.T.: 8.004 min
Delta R.T.: 0.000 min
Response: 43804
Conc: 17.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



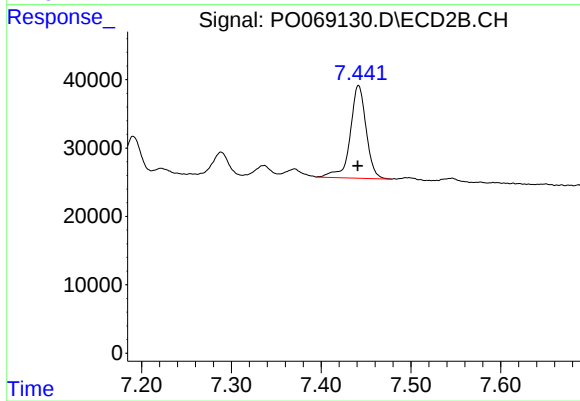
#36 AR-1262-1

R.T.: 6.890 min
Delta R.T.: 0.001 min
Response: 91972
Conc: 52.49 ng/ml



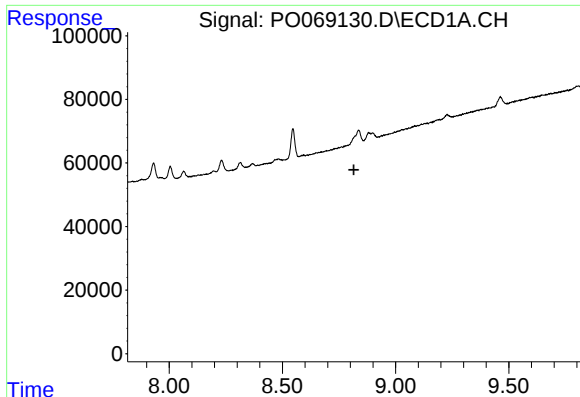
#37 AR-1262-2

R.T.: 8.546 min
Delta R.T.: 0.001 min
Response: 104061
Conc: 21.67 ng/ml



#37 AR-1262-2

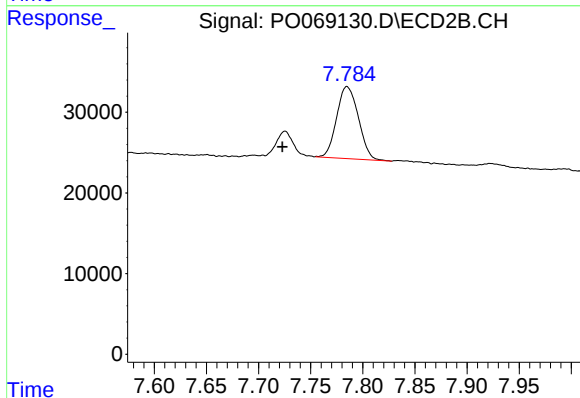
R.T.: 7.442 min
Delta R.T.: 0.001 min
Response: 166899
Conc: 27.60 ng/ml



#38 AR-1262-3

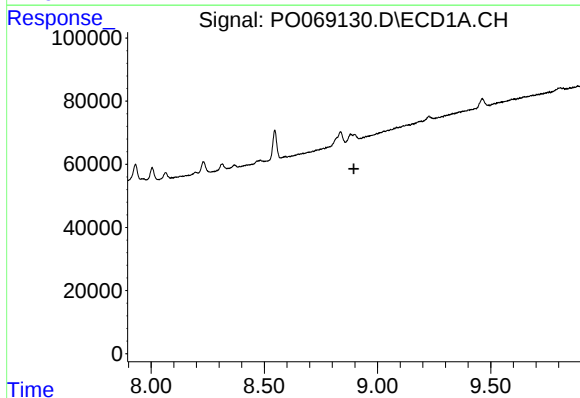
R.T.: 0.000 min
Exp R.T.: 8.816 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



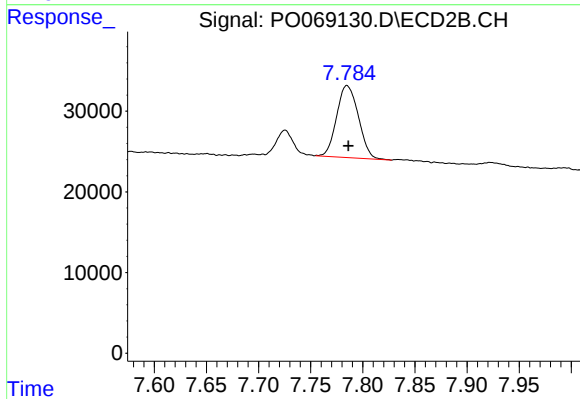
#38 AR-1262-3

R.T.: 7.785 min
Delta R.T.: 0.062 min
Response: 129660
Conc: 52.24 ng/ml



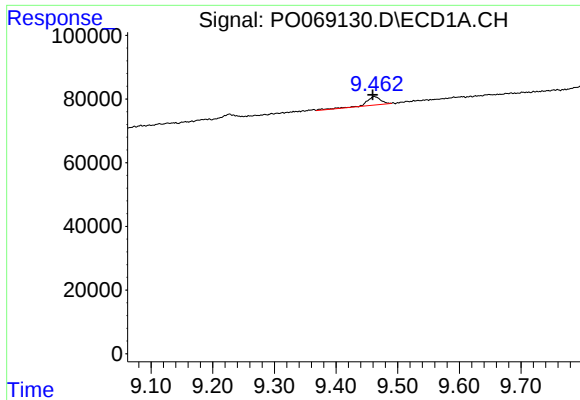
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.896 min
Response: 0
Conc: N.D.



#39 AR-1262-4

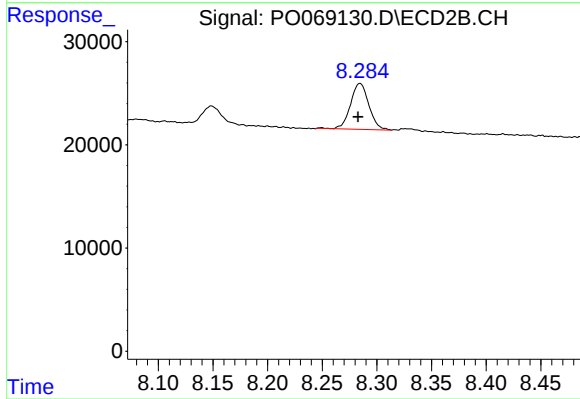
R.T.: 7.785 min
Delta R.T.: -0.001 min
Response: 129660
Conc: 27.97 ng/ml



#40 AR-1262-5

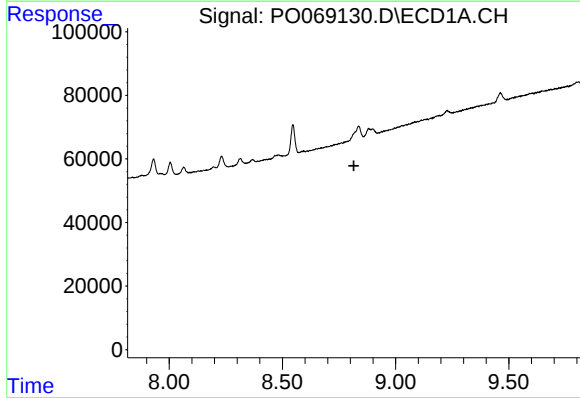
R.T.: 9.462 min
Delta R.T.: 0.002 min
Response: 43612
Conc: 24.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



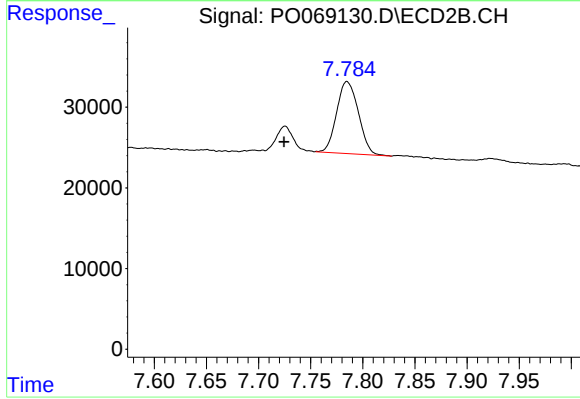
#40 AR-1262-5

R.T.: 8.285 min
Delta R.T.: 0.002 min
Response: 51669
Conc: 22.24 ng/ml



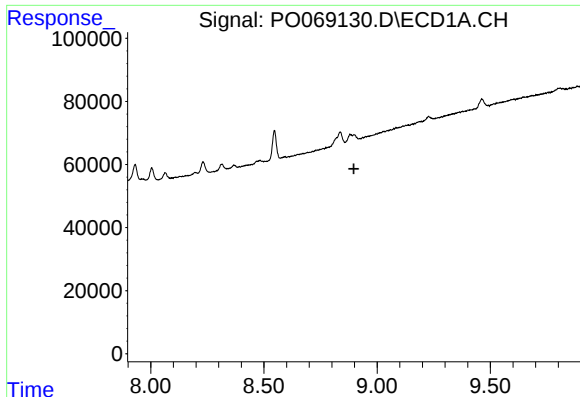
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.816 min
Response: 0
Conc: N.D.



#41 AR-1268-1

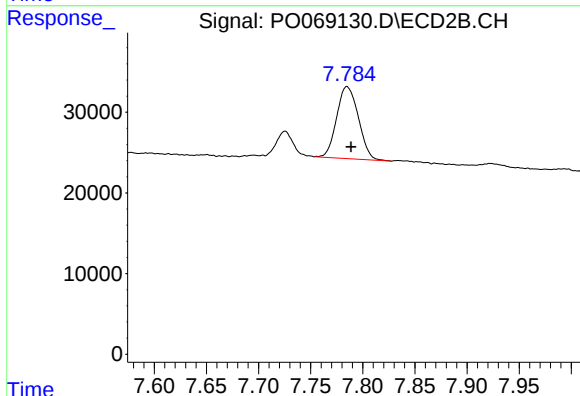
R.T.: 7.785 min
Delta R.T.: 0.060 min
Response: 129660
Conc: 17.79 ng/ml



#42 AR-1268-2

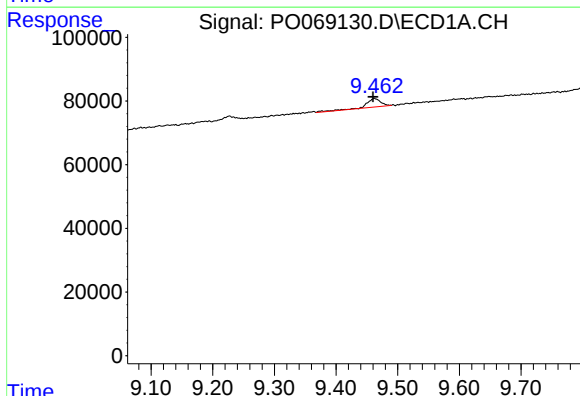
R.T.: 0.000 min
Exp R.T.: 8.898 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



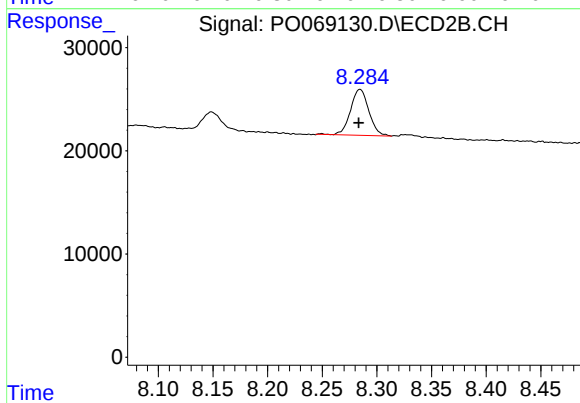
#42 AR-1268-2

R.T.: 7.785 min
Delta R.T.: -0.004 min
Response: 129660
Conc: 19.39 ng/ml



#44 AR-1268-4

R.T.: 9.462 min
Delta R.T.: 0.002 min
Response: 43612
Conc: 20.81 ng/ml



#44 AR-1268-4

R.T.: 8.285 min
Delta R.T.: 0.001 min
Response: 51669
Conc: 19.19 ng/ml