

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121021\
 Data File : PO083571.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Dec 2021 23:37
 Operator : AJ\MA
 Sample : M4992-10
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 11 01:44:50 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 07 13:18:47 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...	4.939	3.944	1232489	464656	12.918	14.938
2)	SA Decachlor...	11.014	9.242	896573	362049	12.551	11.098
Target Compounds							
8)	L2 AR-1221-1	5.194	0.000	76744	0	76.317	N.D. #
10)	L2 AR-1221-3	5.368	0.000	14831	0	6.453	N.D. #
11)	L3 AR-1232-1	5.368f	0.000	14831	0	7.698	N.D. #
28)	L6 AR-1254-3	7.823f	0.000	38926	0	7.803	N.D. #
29)	L6 AR-1254-4	8.099	0.000	7265	0	2.038	N.D. #
31)	L7 AR-1260-1	7.999f	0.000	12087	0	3.503	N.D. #
32)	L7 AR-1260-2	8.219f	0.000	28514	0	6.831	N.D. #
33)	L7 AR-1260-3	8.592f	7.151	3118	23258	0.995	10.152 #
34)	L7 AR-1260-4	8.851	0.000	63185	0	18.046	N.D. #
35)	L7 AR-1260-5	9.178	0.000	68527	0	9.868	N.D. #
36)	L8 AR-1262-1	8.592f	0.000	3118	0	0.751	N.D. #
37)	L8 AR-1262-2	9.178	0.000	68527	0	9.434	N.D. #
38)	L8 AR-1262-3	9.497	0.000	39903	0	11.964	N.D. #
39)	L8 AR-1262-4	9.583	0.000	15173	0	7.798	N.D. #
40)	L8 AR-1262-5	0.000	8.701f	0	8603	N.D.	5.526 #
41)	L9 AR-1268-1	9.497	0.000	39903	0	4.523	N.D. #
42)	L9 AR-1268-2	9.583	0.000	15173	0	1.837	N.D. #
44)	L9 AR-1268-4	0.000	8.701f	0	8603	N.D.	4.988 #

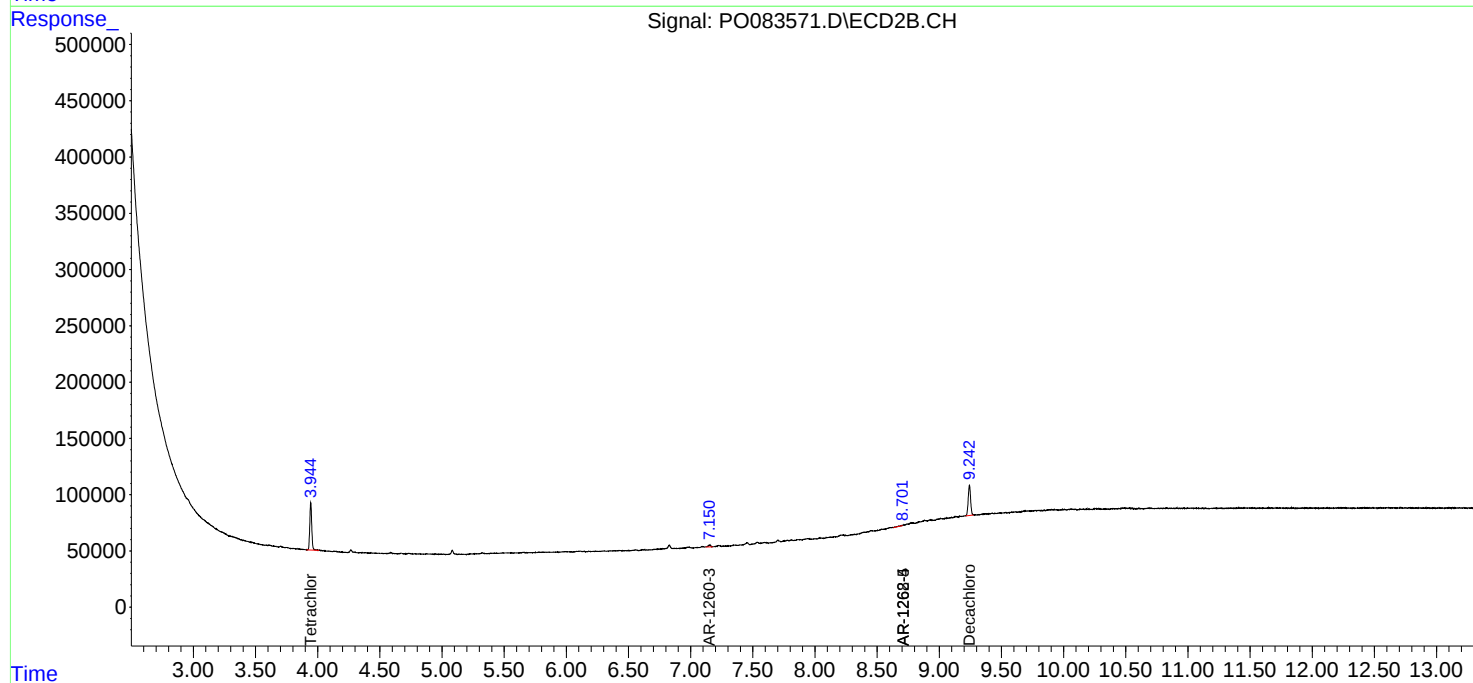
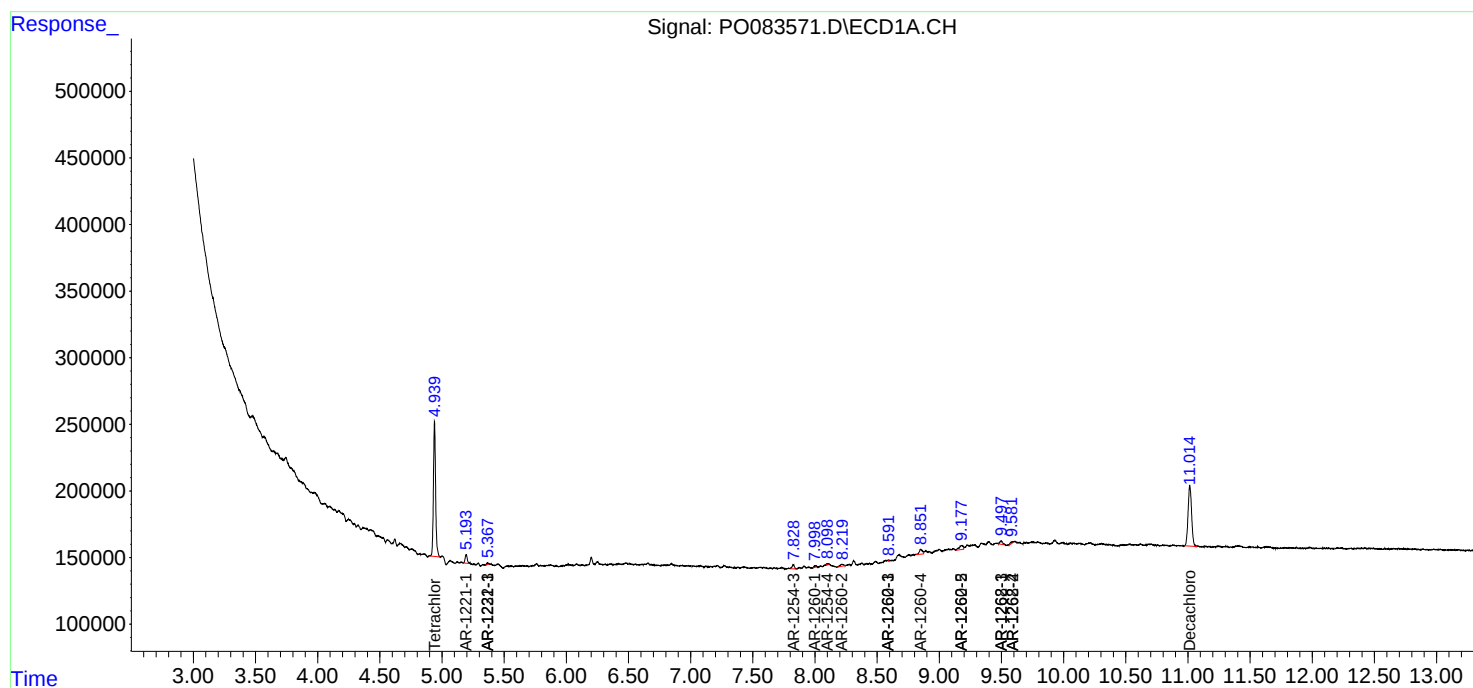
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

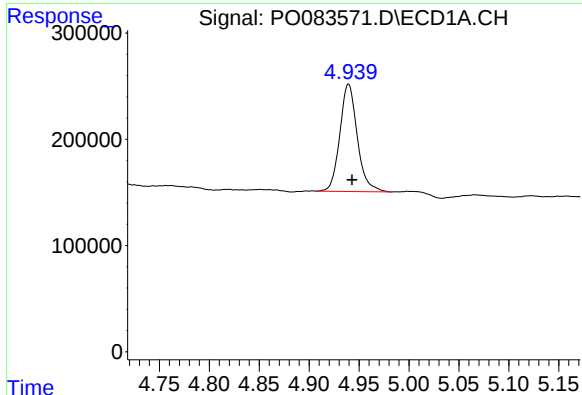
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO121021\
Data File : P0083571.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Dec 2021 23:37
Operator : AJ\MA
Sample : M4992-10
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 11 01:44:50 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120621.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 07 13:18:47 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

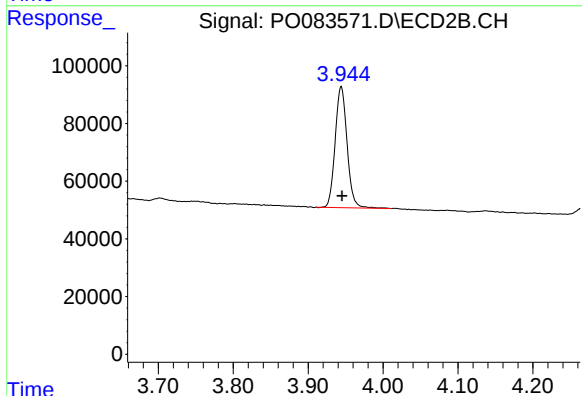




#1 Tetrachloro-m-xylene

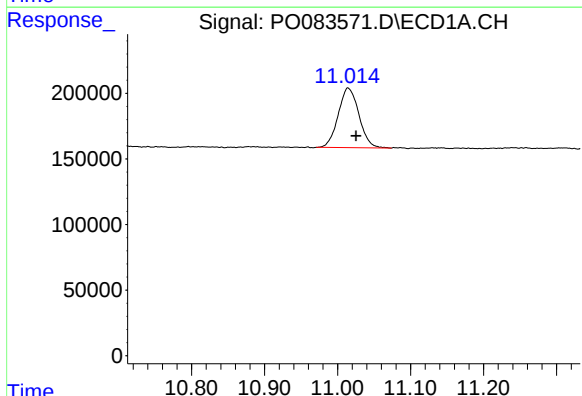
R.T.: 4.939 min
Delta R.T.: -0.004 min
Response: 1232489
Conc: 12.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



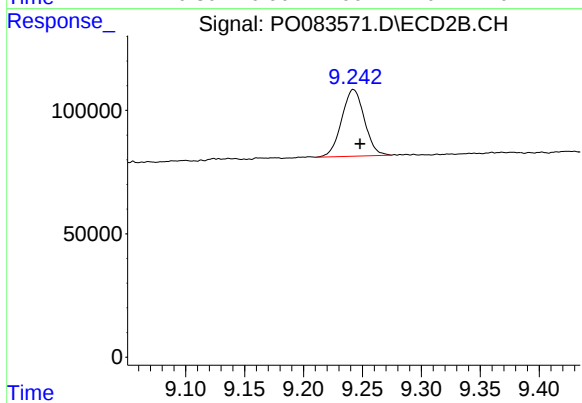
#1 Tetrachloro-m-xylene

R.T.: 3.944 min
Delta R.T.: -0.001 min
Response: 464656
Conc: 14.94 ng/ml



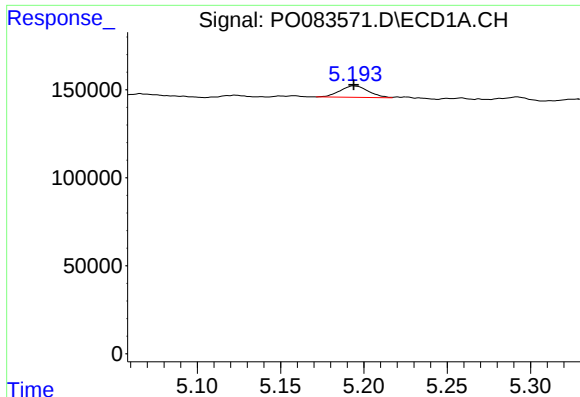
#2 Decachlorobiphenyl

R.T.: 11.014 min
Delta R.T.: -0.011 min
Response: 896573
Conc: 12.55 ng/ml



#2 Decachlorobiphenyl

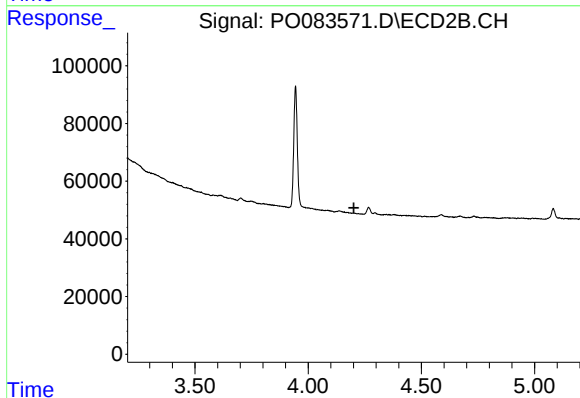
R.T.: 9.242 min
Delta R.T.: -0.006 min
Response: 362049
Conc: 11.10 ng/ml



#8 AR-1221-1

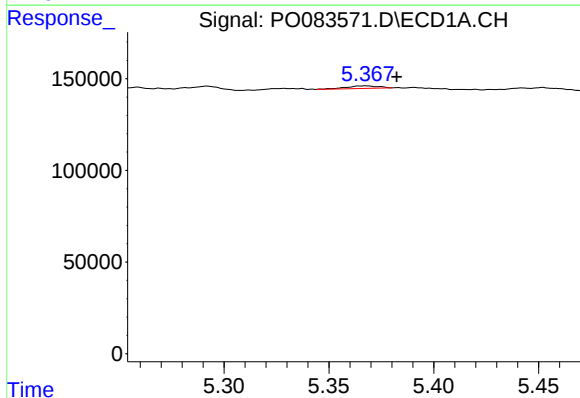
R.T.: 5.194 min
Delta R.T.: 0.000 min
Response: 76744
Conc: 76.32 ng/ml

Instrument :
ECD_O
ClientSampleId :



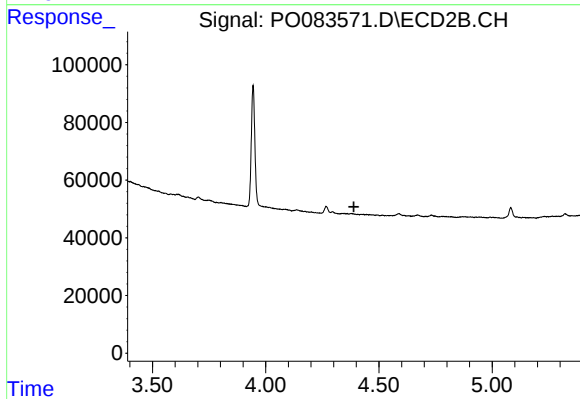
#8 AR-1221-1

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



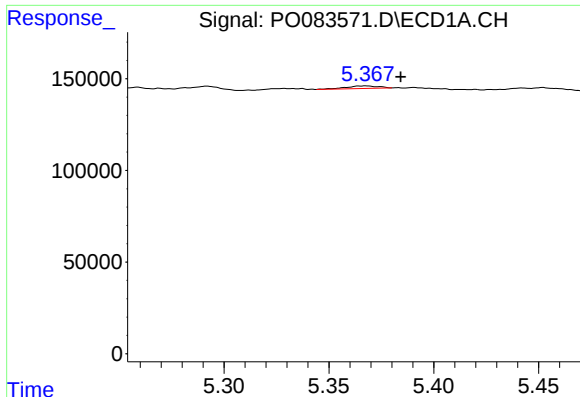
#10 AR-1221-3

R.T.: 5.368 min
Delta R.T.: -0.015 min
Response: 14831
Conc: 6.45 ng/ml



#10 AR-1221-3

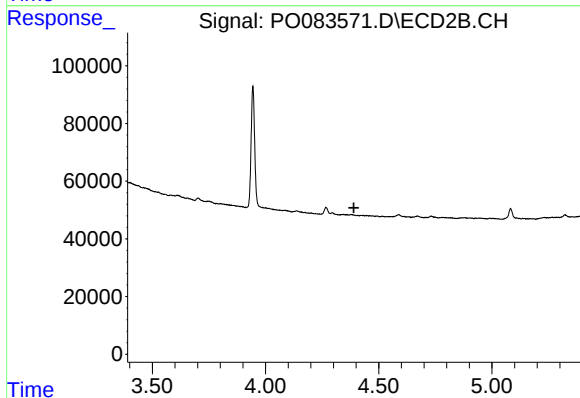
R.T.: 0.000 min
Exp R.T. : 4.389 min
Response: 0
Conc: N.D.



#11 AR-1232-1

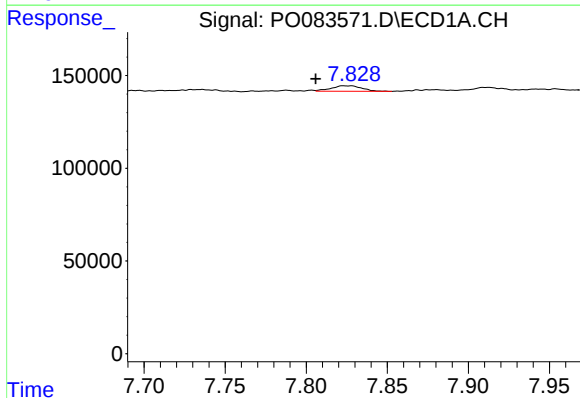
R.T.: 5.368 min
Delta R.T.: -0.017 min
Response: 14831
Conc: 7.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



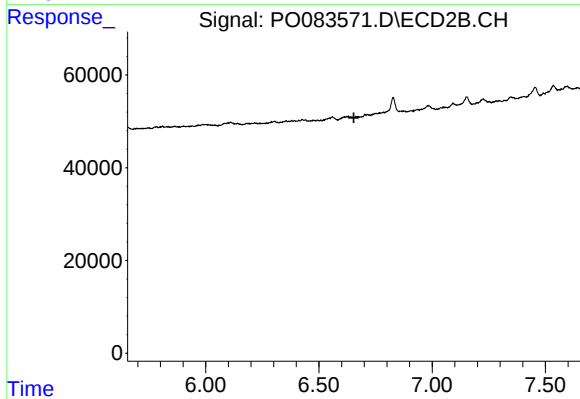
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.390 min
Response: 0
Conc: N.D.



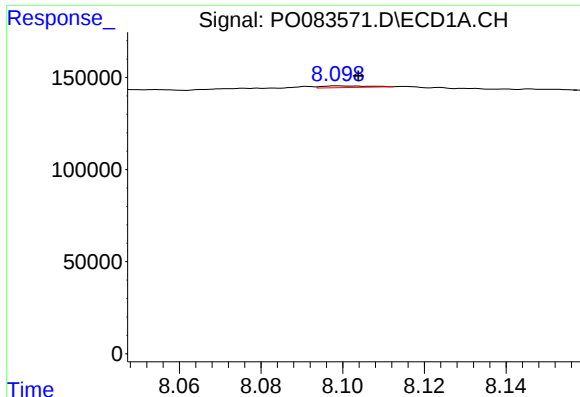
#28 AR-1254-3

R.T.: 7.823 min
Delta R.T.: 0.017 min
Response: 38926
Conc: 7.80 ng/ml



#28 AR-1254-3

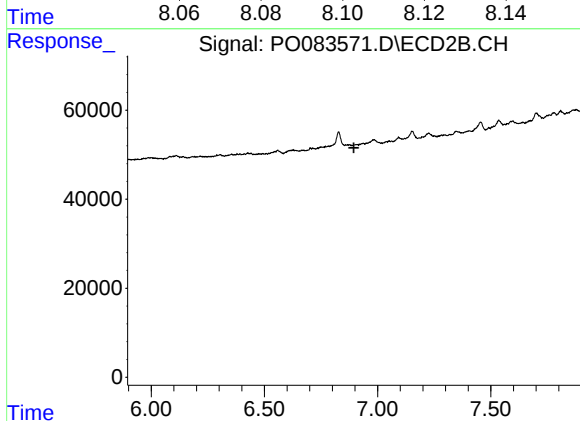
R.T.: 0.000 min
Exp R.T. : 6.654 min
Response: 0
Conc: N.D.



#29 AR-1254-4

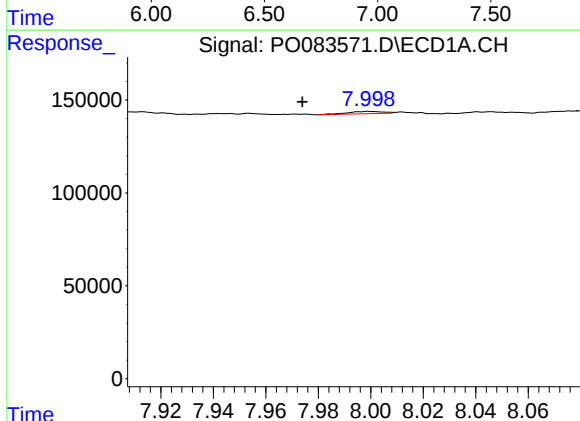
R.T.: 8.099 min
Delta R.T.: -0.005 min
Response: 7265
Conc: 2.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



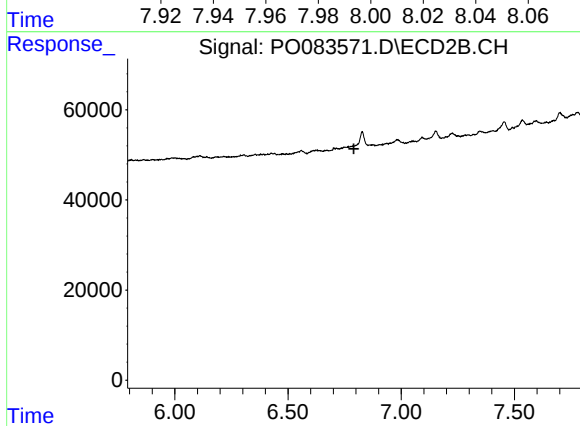
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.895 min
Response: 0
Conc: N.D.



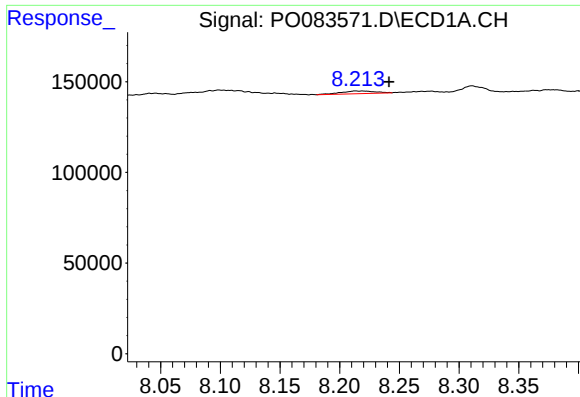
#31 AR-1260-1

R.T.: 7.999 min
Delta R.T.: 0.025 min
Response: 12087
Conc: 3.50 ng/ml



#31 AR-1260-1

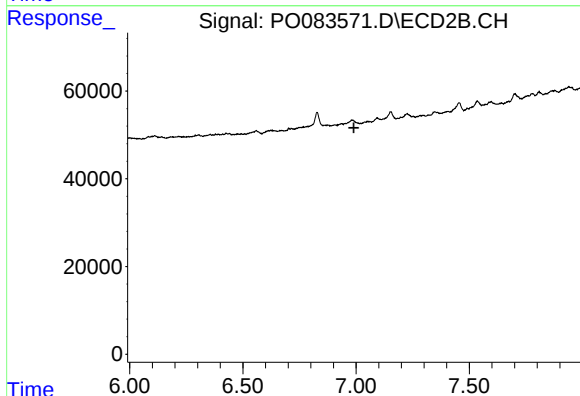
R.T.: 0.000 min
Exp R.T. : 6.791 min
Response: 0
Conc: N.D.



#32 AR-1260-2

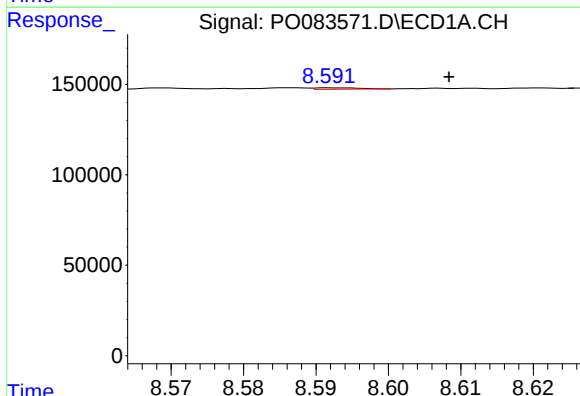
R.T.: 8.219 min
Delta R.T.: -0.022 min
Response: 28514
Conc: 6.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



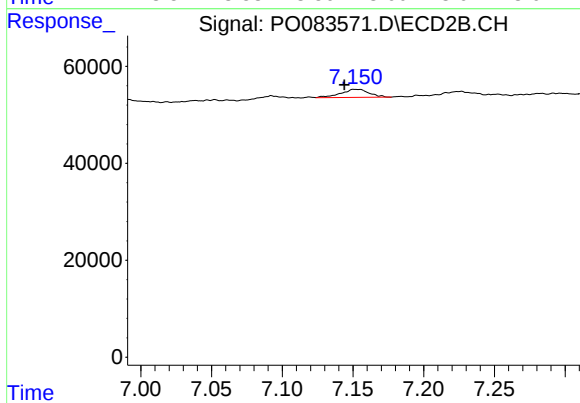
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.990 min
Response: 0
Conc: N.D.



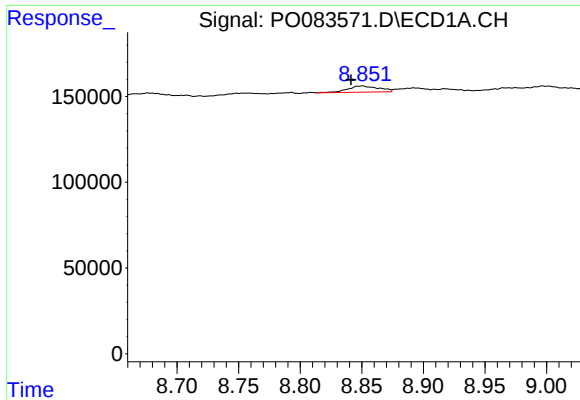
#33 AR-1260-3

R.T.: 8.592 min
Delta R.T.: -0.016 min
Response: 3118
Conc: 0.99 ng/ml



#33 AR-1260-3

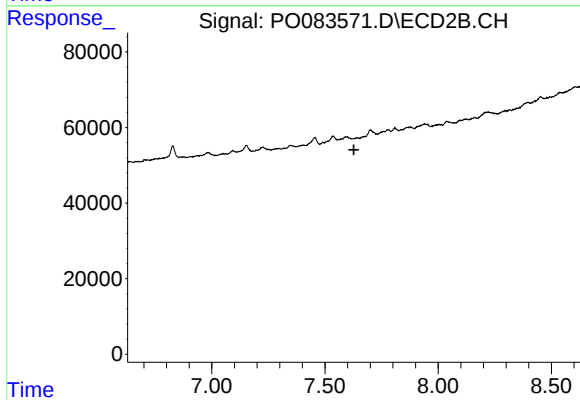
R.T.: 7.151 min
Delta R.T.: 0.007 min
Response: 23258
Conc: 10.15 ng/ml



#34 AR-1260-4

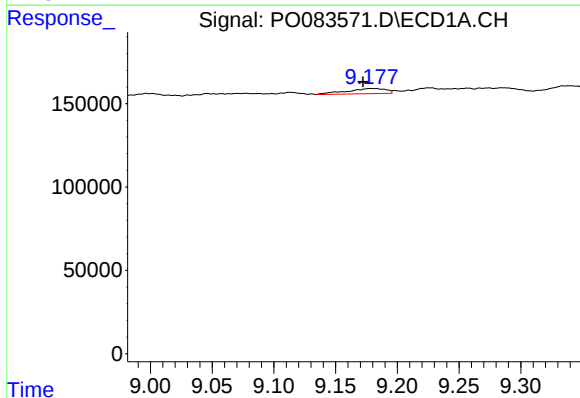
R.T.: 8.851 min
Delta R.T.: 0.010 min
Response: 63185
Conc: 18.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



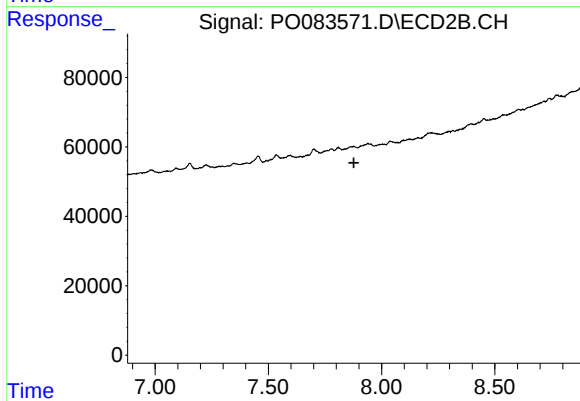
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.628 min
Response: 0
Conc: N.D.



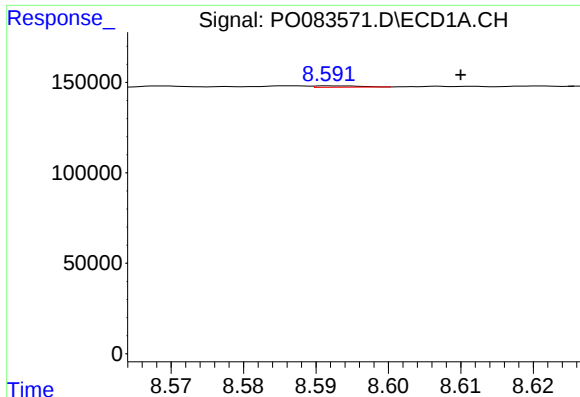
#35 AR-1260-5

R.T.: 9.178 min
Delta R.T.: 0.005 min
Response: 68527
Conc: 9.87 ng/ml



#35 AR-1260-5

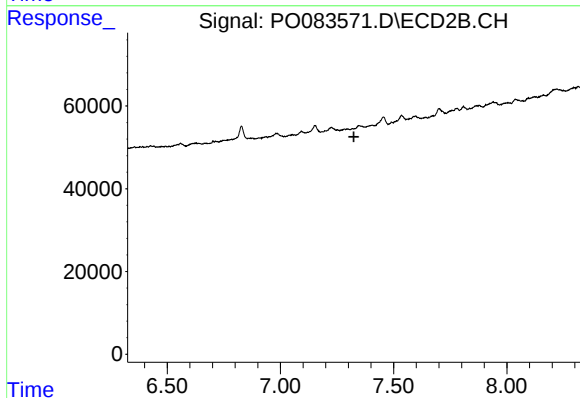
R.T.: 0.000 min
Exp R.T. : 7.878 min
Response: 0
Conc: N.D.



#36 AR-1262-1

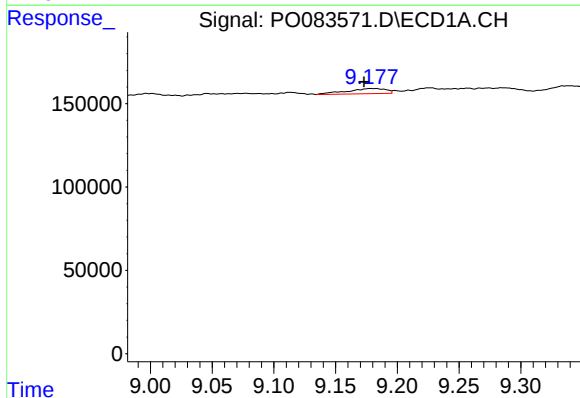
R.T.: 8.592 min
Delta R.T.: -0.018 min
Response: 3118
Conc: 0.75 ng/ml

Instrument :
ECD_O
ClientSampleId :



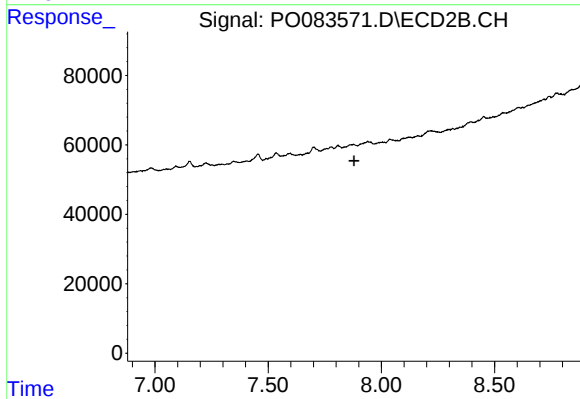
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.324 min
Response: 0
Conc: N.D.



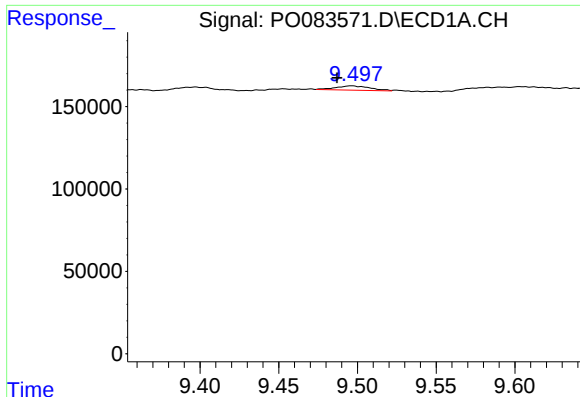
#37 AR-1262-2

R.T.: 9.178 min
Delta R.T.: 0.005 min
Response: 68527
Conc: 9.43 ng/ml



#37 AR-1262-2

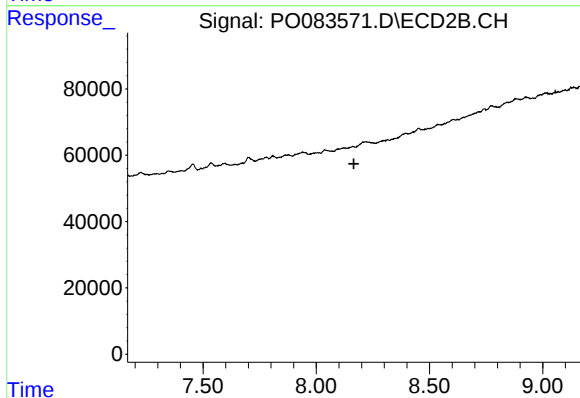
R.T.: 0.000 min
Exp R.T. : 7.879 min
Response: 0
Conc: N.D.



#38 AR-1262-3

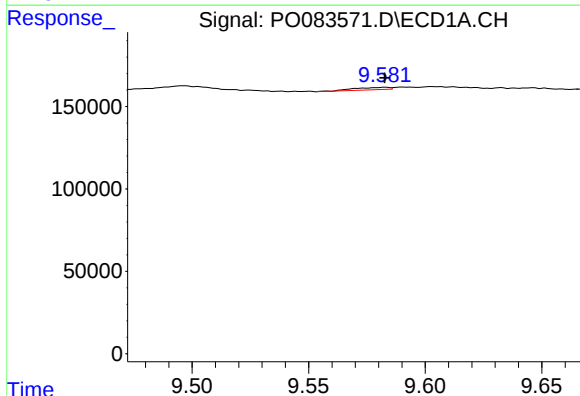
R.T.: 9.497 min
Delta R.T.: 0.010 min
Response: 39903
Conc: 11.96 ng/ml

Instrument :
ECD_O
ClientSampleId :



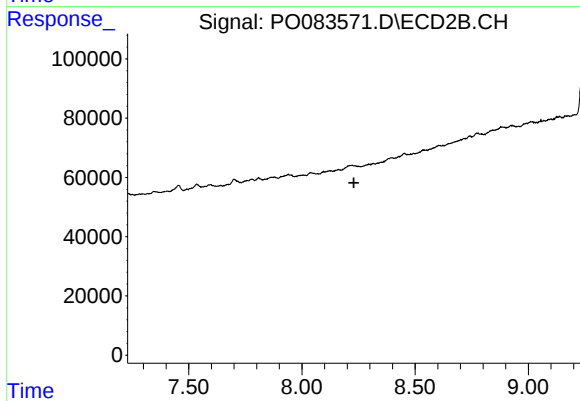
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.166 min
Response: 0
Conc: N.D.



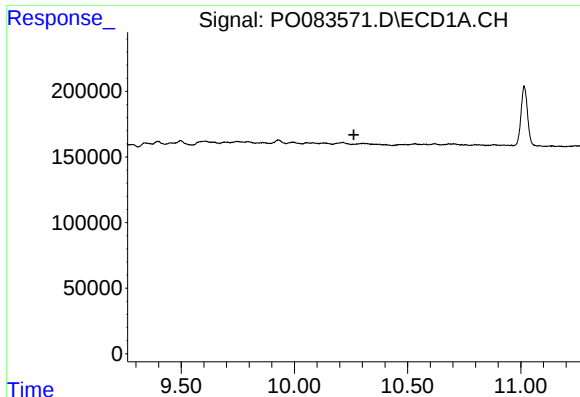
#39 AR-1262-4

R.T.: 9.583 min
Delta R.T.: 0.000 min
Response: 15173
Conc: 7.80 ng/ml



#39 AR-1262-4

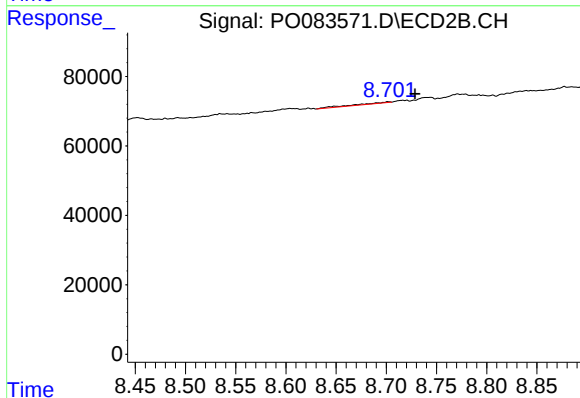
R.T.: 0.000 min
Exp R.T. : 8.229 min
Response: 0
Conc: N.D.



#40 AR-1262-5

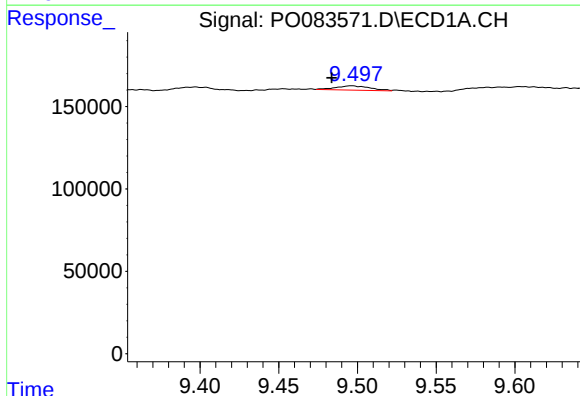
R.T.: 0.000 min
Exp R.T.: 10.262 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



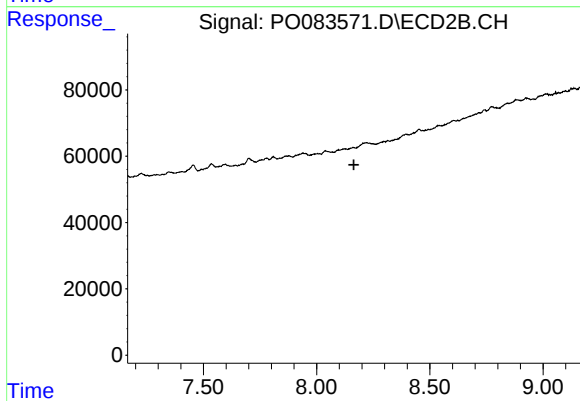
#40 AR-1262-5

R.T.: 8.701 min
Delta R.T.: -0.027 min
Response: 8603
Conc: 5.53 ng/ml



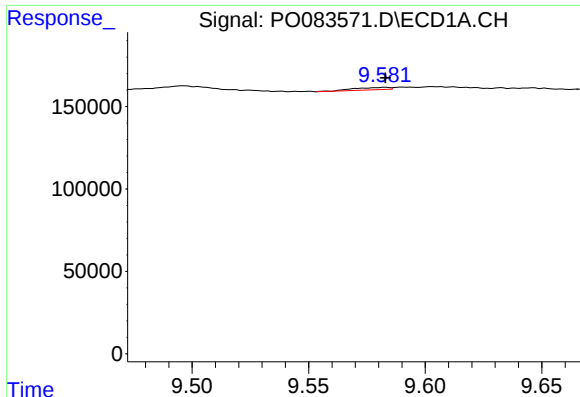
#41 AR-1268-1

R.T.: 9.497 min
Delta R.T.: 0.013 min
Response: 39903
Conc: 4.52 ng/ml



#41 AR-1268-1

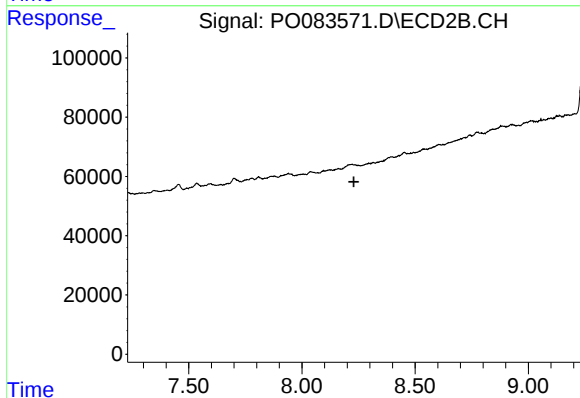
R.T.: 0.000 min
Exp R.T.: 8.164 min
Response: 0
Conc: N.D.



#42 AR-1268-2

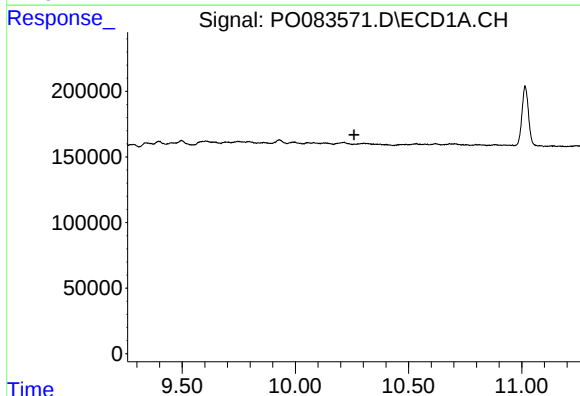
R.T.: 9.583 min
Delta R.T.: 0.000 min
Response: 15173
Conc: 1.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



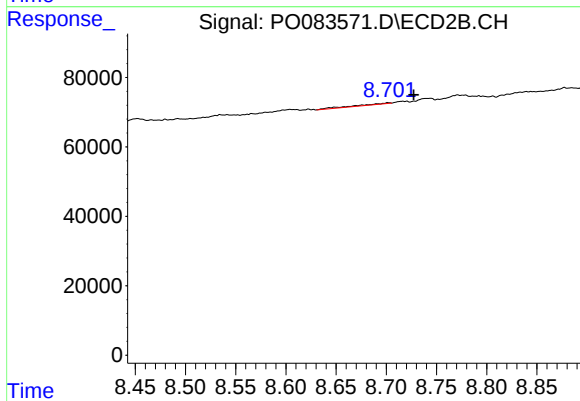
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.229 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 10.259 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 8.701 min
Delta R.T.: -0.026 min
Response: 8603
Conc: 4.99 ng/ml