Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO062021\
Data File : PO078963.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Jun 2021 14:13
Operator : DD\AJ
Sample : M2775-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : DUCK-BANK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 21 05:29:49 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO061921.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Jun 20 03:02:02 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...	4.329	3.605	1804412	692218	22.863	23.291	
2)	SA Decachlor...	9.935	8.785	1334903	669875	21.374	22.480	
	Target Compounds							
5)	L1 AR-1016-3	5.705	0.000	33707	0	13.419	N.D.	#
8)	L2 AR-1221-1	4.575	0.000	40897	0	49.194	N.D.	#
9)	L2 AR-1221-2	4.671	0.000	23264	0	38.192	N.D.	#
18)	L4 AR-1242-3	5.705	0.000	33707	0	18.214	N.D.	#
24)	L5 AR-1248-4	6.543	0.000	48735	0	17.584	N.D.	#
26)	L6 AR-1254-1	6.543f	0.000	48735	0	18.093	N.D.	#
28)	L6 AR-1254-3	7.139f	0.000	8366	0	1.878	N.D.	#
32)	L7 AR-1260-2	7.535f	0.000	27859	0	7.168	N.D.	#
34)	L7 AR-1260-4	8.131	0.000	77119	0	23.551	N.D.	#
39)	L8 AR-1262-4	8.828f	0.000	20877	0	5.609	N.D.	#
42)	L9 AR-1268-2	8.828f	0.000	20877	0	2.792	N.D.	#

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

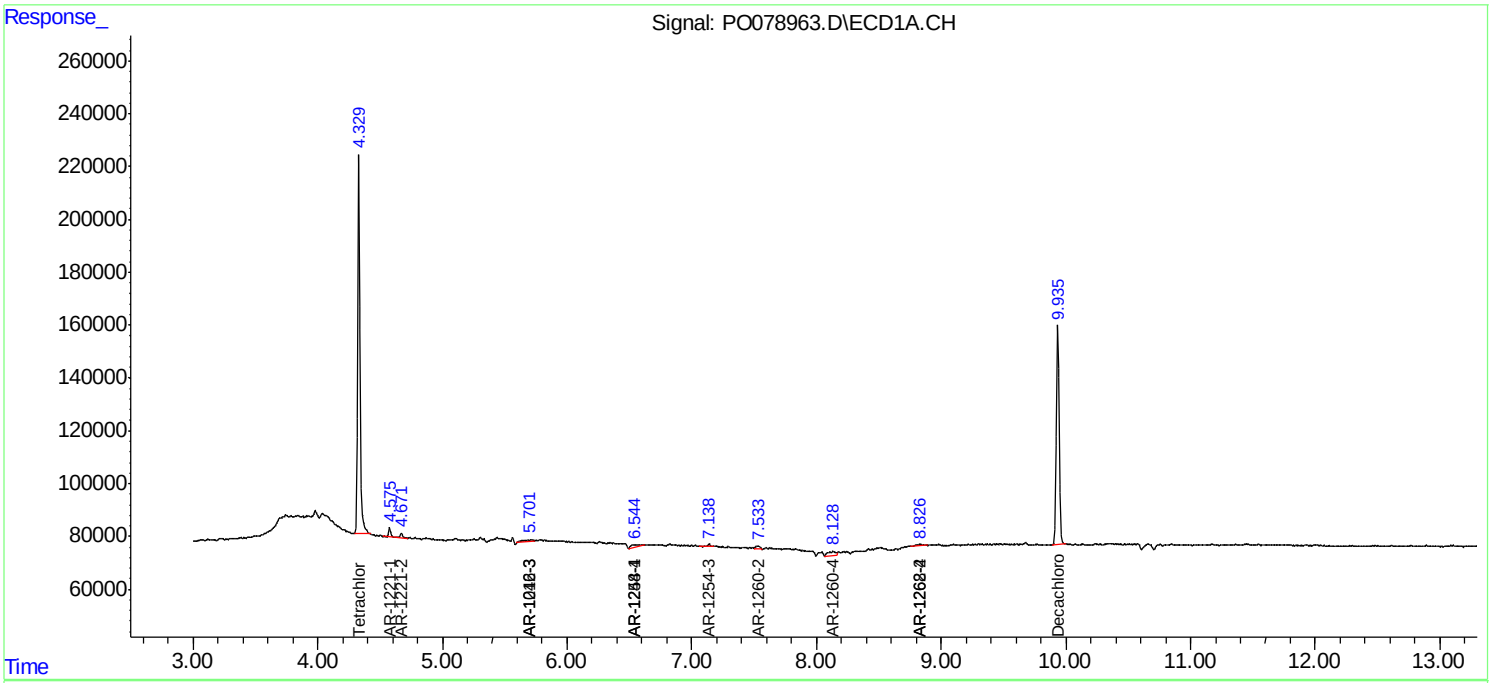
Quantitation Report (Not Reviewed)

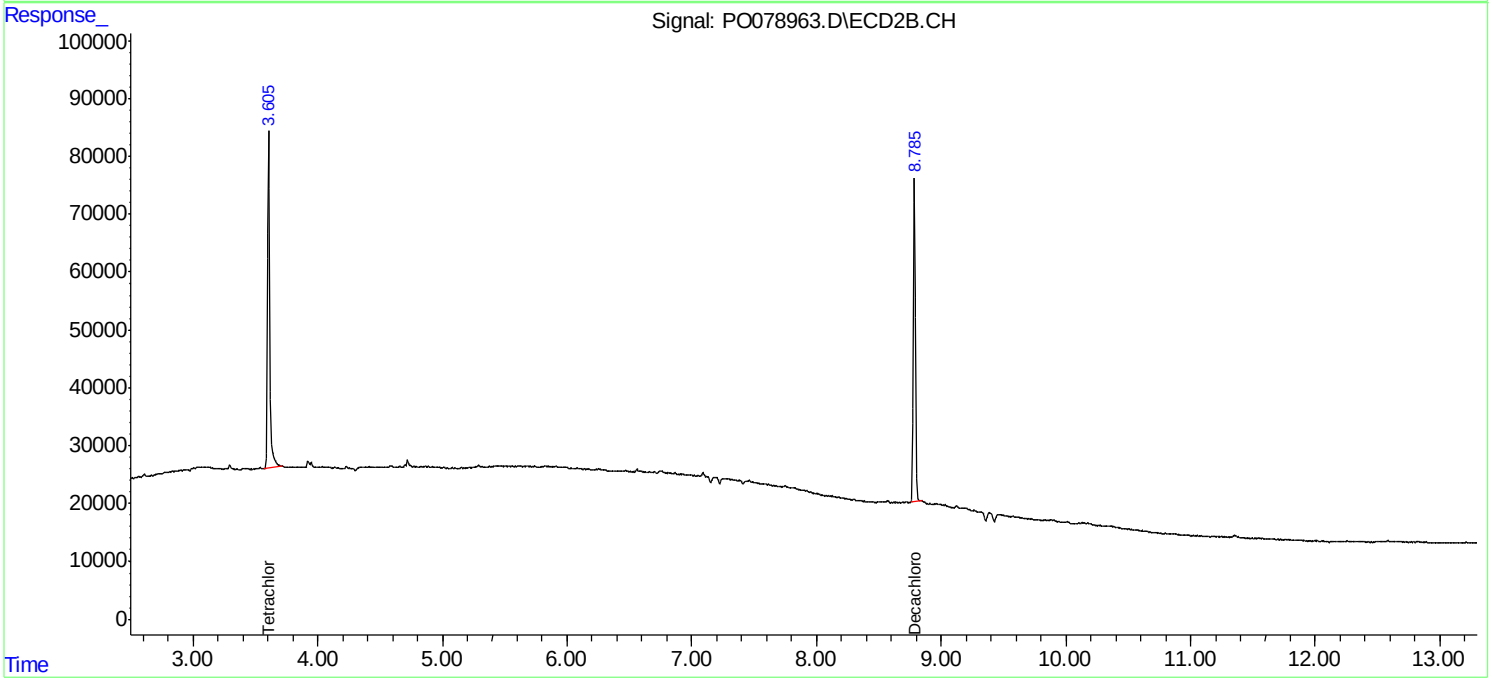
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO062021\
Data File : PO078963.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Jun 2021 14:13
Operator : DD\AJ
Sample : M2775-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

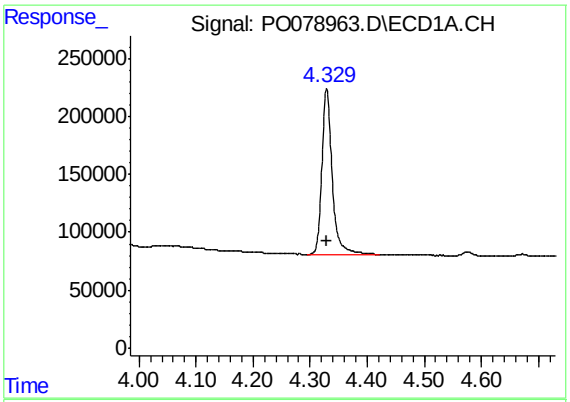
Instrument :
ECD_O
ClientSampleId :
DUCK-BANK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 21 05:29:49 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO061921.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Jun 20 03:02:02 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



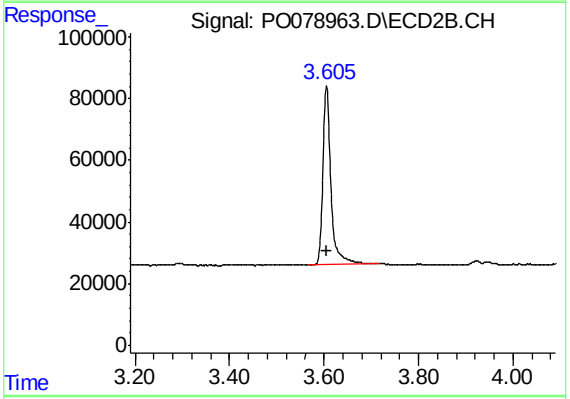




#1 Tetrachloro-m-xylene

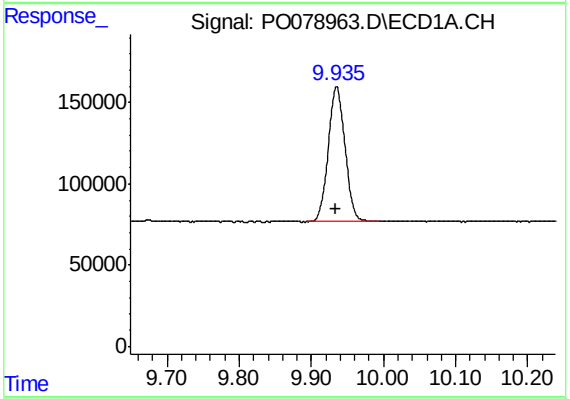
R.T.: 4.329 min
Delta R.T.: 0.000 min
Response: 1804412
Conc: 22.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUCK-BANK



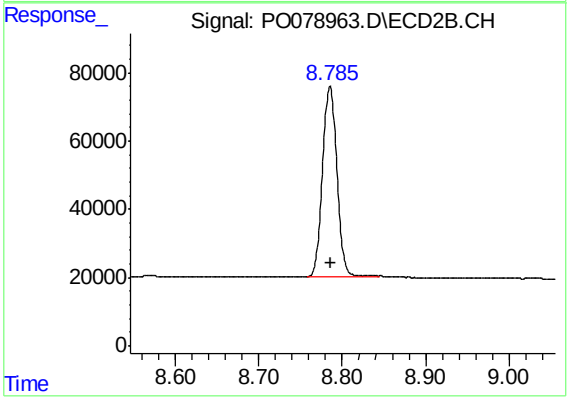
#1 Tetrachloro-m-xylene

R.T.: 3.605 min
Delta R.T.: 0.000 min
Response: 692218
Conc: 23.29 ng/ml



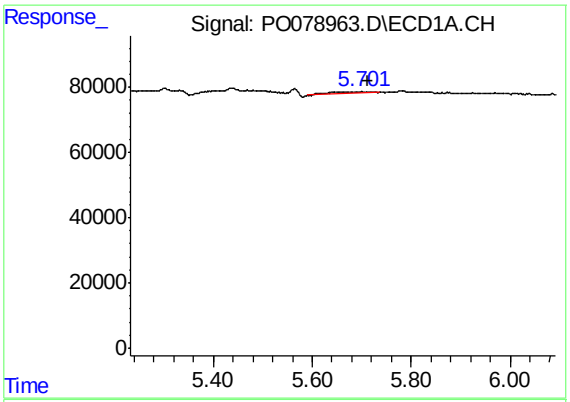
#2 Decachlorobiphenyl

R.T.: 9.935 min
Delta R.T.: 0.000 min
Response: 1334903
Conc: 21.37 ng/ml



#2 Decachlorobiphenyl

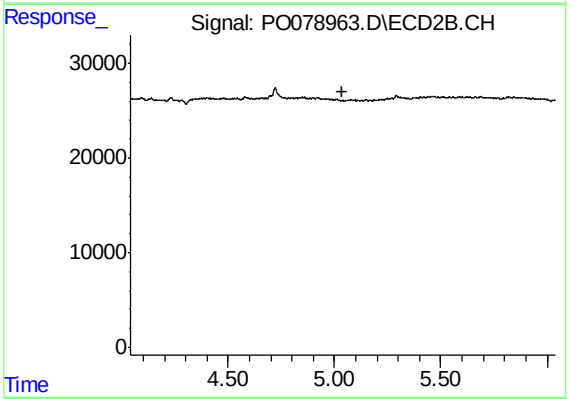
R.T.: 8.785 min
Delta R.T.: -0.002 min
Response: 669875
Conc: 22.48 ng/ml



#5 AR-1016-3

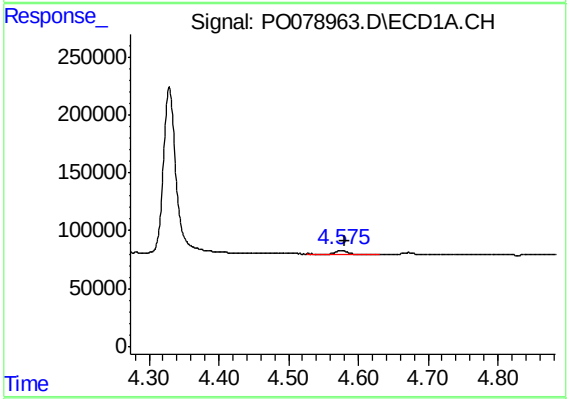
R.T.: 5.705 min
Delta R.T.: -0.008 min
Response: 33707
Conc: 13.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUCK-BANK



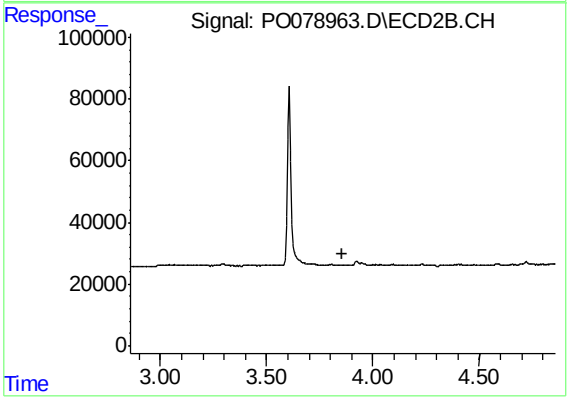
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.039 min
Response: 0
Conc: N.D.



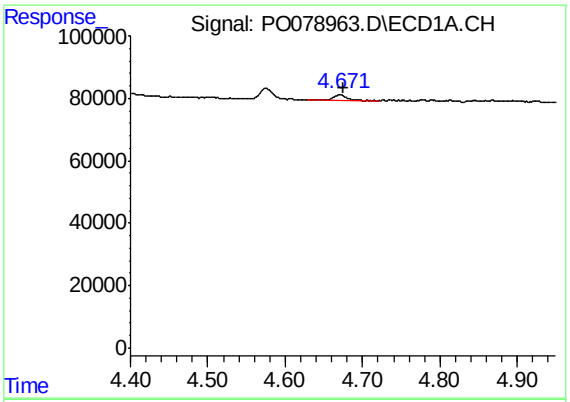
#8 AR-1221-1

R.T.: 4.575 min
Delta R.T.: -0.005 min
Response: 40897
Conc: 49.19 ng/ml



#8 AR-1221-1

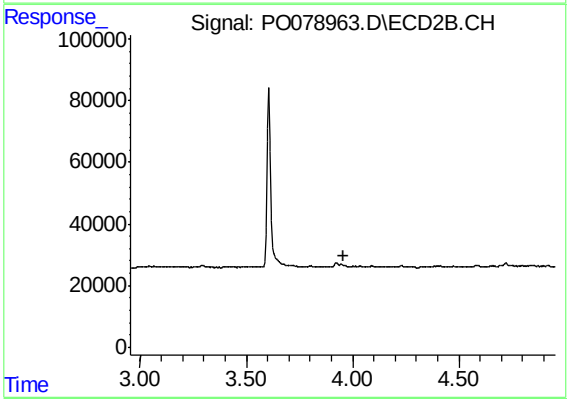
R.T.: 0.000 min
Exp R.T. : 3.858 min
Response: 0
Conc: N.D.



#9 AR-1221-2

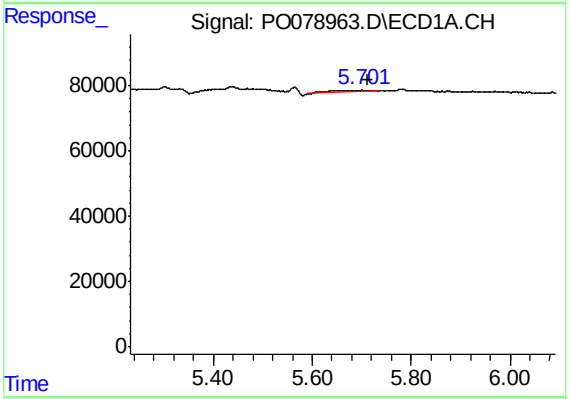
R.T.: 4.671 min
Delta R.T.: -0.005 min
Response: 23264
Conc: 38.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUCK-BANK



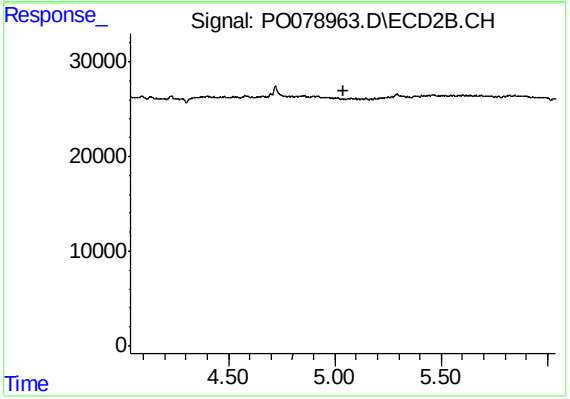
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.955 min
Response: 0
Conc: N.D.



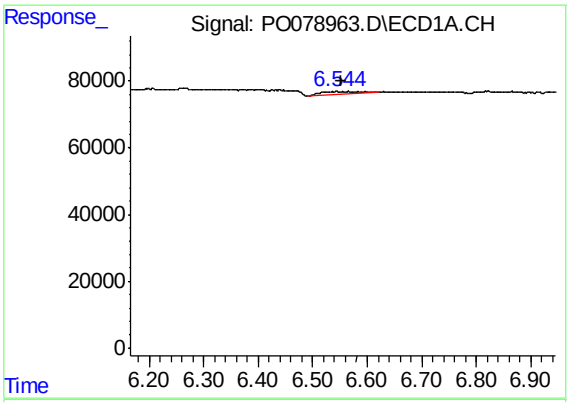
#18 AR-1242-3

R.T.: 5.705 min
Delta R.T.: -0.007 min
Response: 33707
Conc: 18.21 ng/ml



#18 AR-1242-3

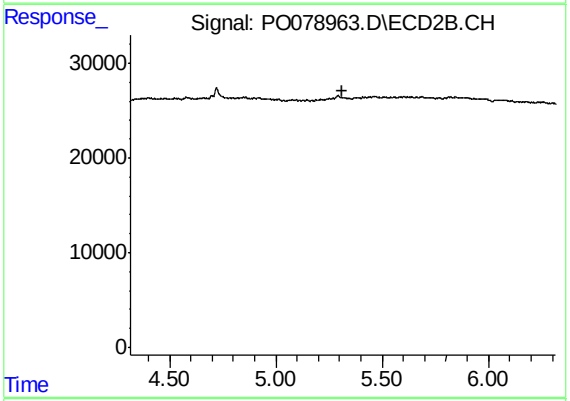
R.T.: 0.000 min
Exp R.T. : 5.038 min
Response: 0
Conc: N.D.



#24 AR-1248-4

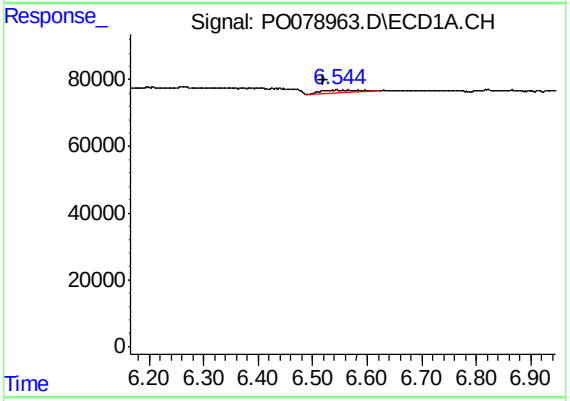
R.T.: 6.543 min
Delta R.T.: -0.009 min
Response: 48735
Conc: 17.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUCK-BANK



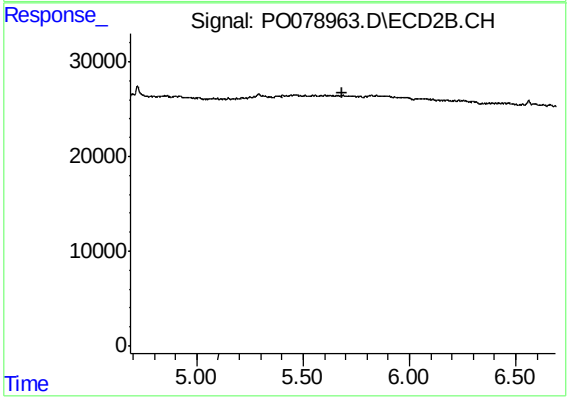
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.315 min
Response: 0
Conc: N.D.



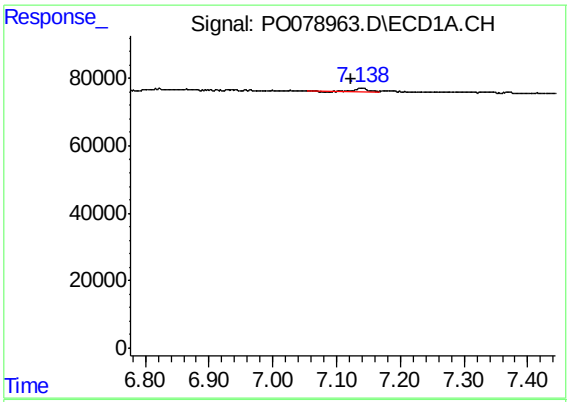
#26 AR-1254-1

R.T.: 6.543 min
Delta R.T.: 0.024 min
Response: 48735
Conc: 18.09 ng/ml



#26 AR-1254-1

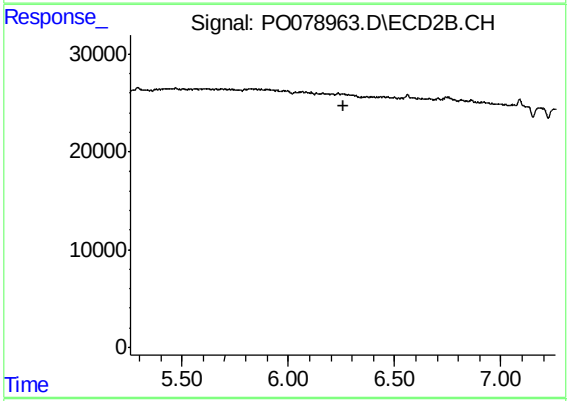
R.T.: 0.000 min
Exp R.T. : 5.687 min
Response: 0
Conc: N.D.



#28 AR-1254-3

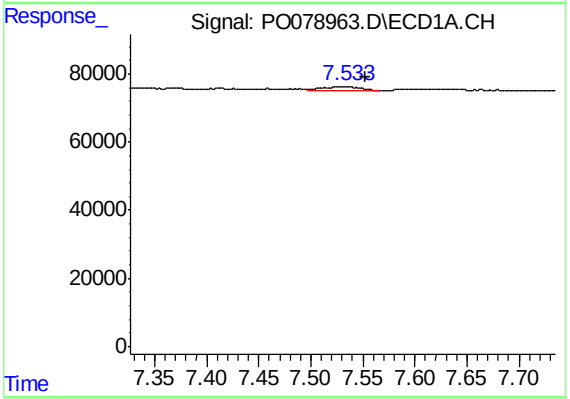
R.T.: 7.139 min
Delta R.T.: 0.016 min
Response: 8366
Conc: 1.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUCK-BANK



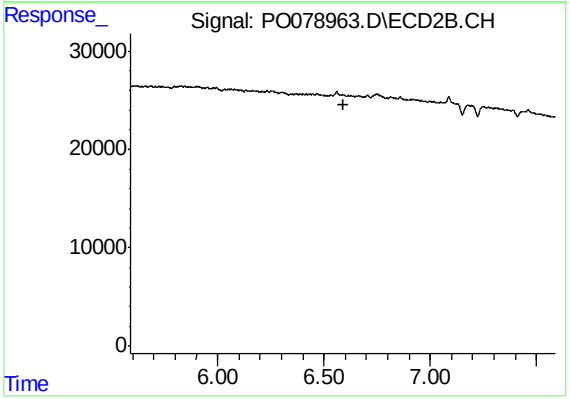
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.257 min
Response: 0
Conc: N.D.



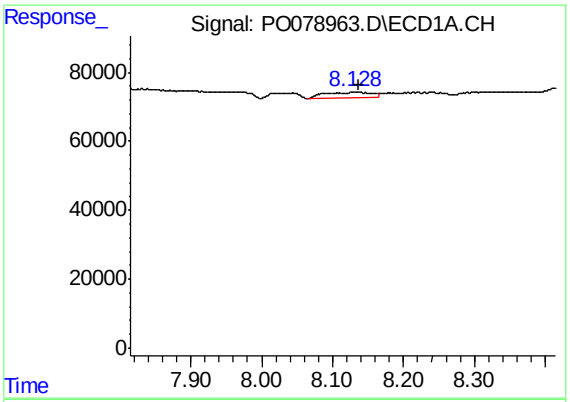
#32 AR-1260-2

R.T.: 7.535 min
Delta R.T.: -0.017 min
Response: 27859
Conc: 7.17 ng/ml



#32 AR-1260-2

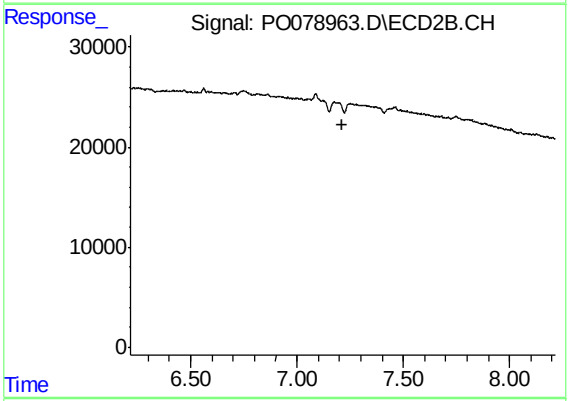
R.T.: 0.000 min
Exp R.T. : 6.590 min
Response: 0
Conc: N.D.



#34 AR-1260-4

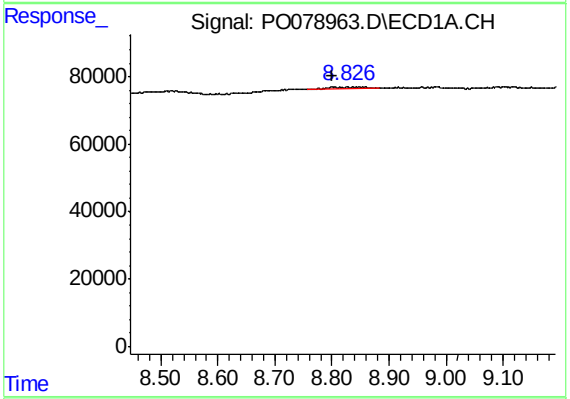
R.T.: 8.131 min
Delta R.T.: -0.007 min
Response: 77119
Conc: 23.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUCK-BANK



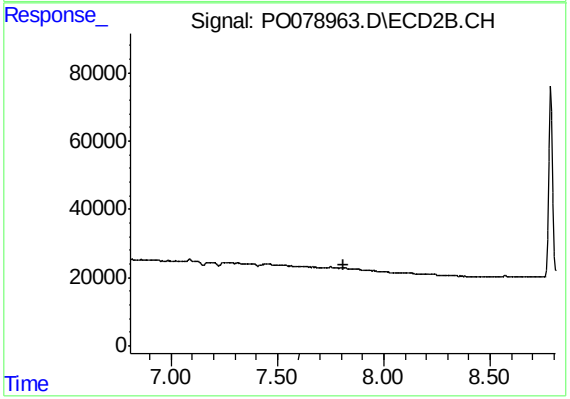
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.216 min
Response: 0
Conc: N.D.



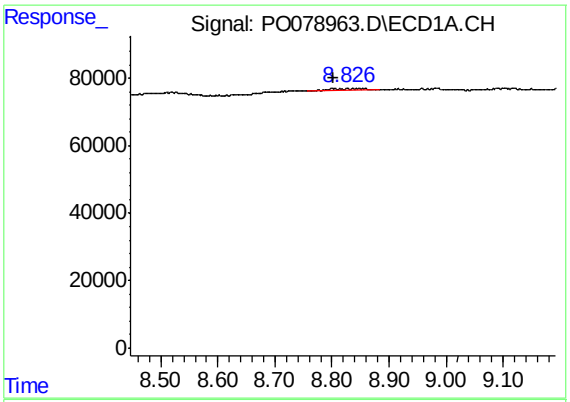
#39 AR-1262-4

R.T.: 8.828 min
Delta R.T.: 0.027 min
Response: 20877
Conc: 5.61 ng/ml



#39 AR-1262-4

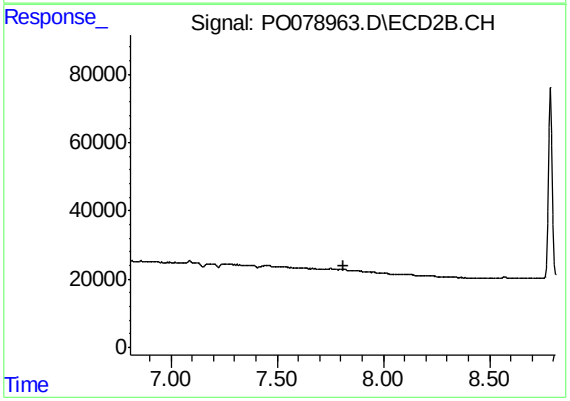
R.T.: 0.000 min
Exp R.T. : 7.808 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.828 min
Delta R.T.: 0.025 min
Response: 20877
Conc: 2.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUCK-BANK



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.810 min
Response: 0
Conc: N.D.