Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042420\
Data File : PO068037.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Apr 2020 12:42
Operator : DD\AJ
Sample : PB128462BL
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : PB128462BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 24 13:37:43 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO040120.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 03 16:04:09 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...	4.925	3.940	542171	815546	22.767	24.332	
2)	SA Decachlor...	10.893	9.220	618719	602076	18.174	14.562	
	Target Compounds							
28)	L6 AR-1254-3	7.778	0.000	31118	0	14.996	N.D.	#
29)	L6 AR-1254-4	0.000	6.938	0	45835	N.D.	19.013	#
32)	L7 AR-1260-2	0.000	6.938	0	45835	N.D.	17.850	#
35)	L7 AR-1260-5	9.058	0.000	35456	0	11.239	N.D.	#
37)	L8 AR-1262-2	9.058	0.000	35456	0	12.356	N.D.	#
38)	L8 AR-1262-3	9.463	0.000	24842	0	11.939	N.D.	#
39)	L8 AR-1262-4	9.570	0.000	34558	0	21.840	N.D.	#
41)	L9 AR-1268-1	9.463	0.000	24842	0	6.723	N.D.	#
42)	L9 AR-1268-2	9.570	0.000	34558	0	9.971	N.D.	#
43)	L9 AR-1268-3	9.749	0.000	2915	0	1.004	N.D.	#
45)	L9 AR-1268-5	0.000	8.941	0	244397	N.D.	18.951	#

(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\PO042420\
Data File : PO068037.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Apr 2020 12:42
Operator : DD\AJ
Sample : PB128462BL
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB128462BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 24 13:37:43 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO040120.M
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QLast Update : Fri Apr 03 16:04:09 2020
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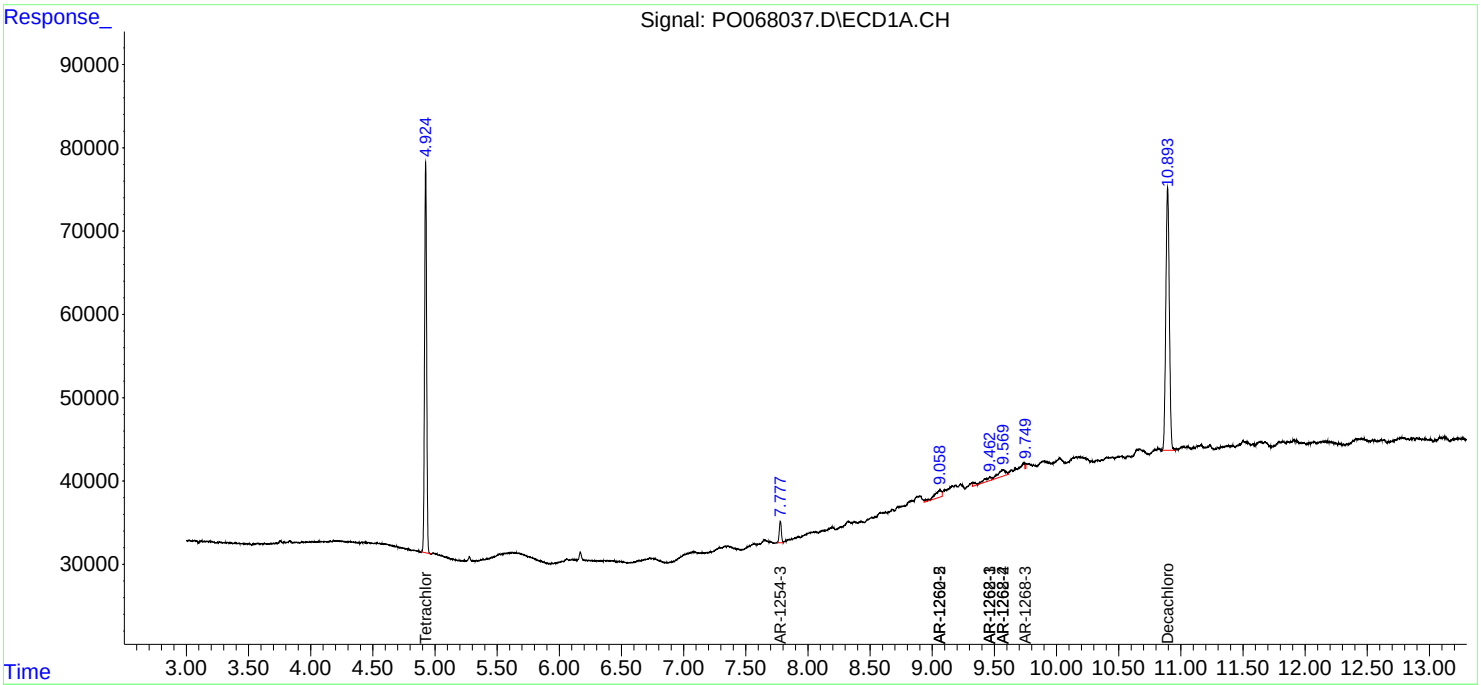
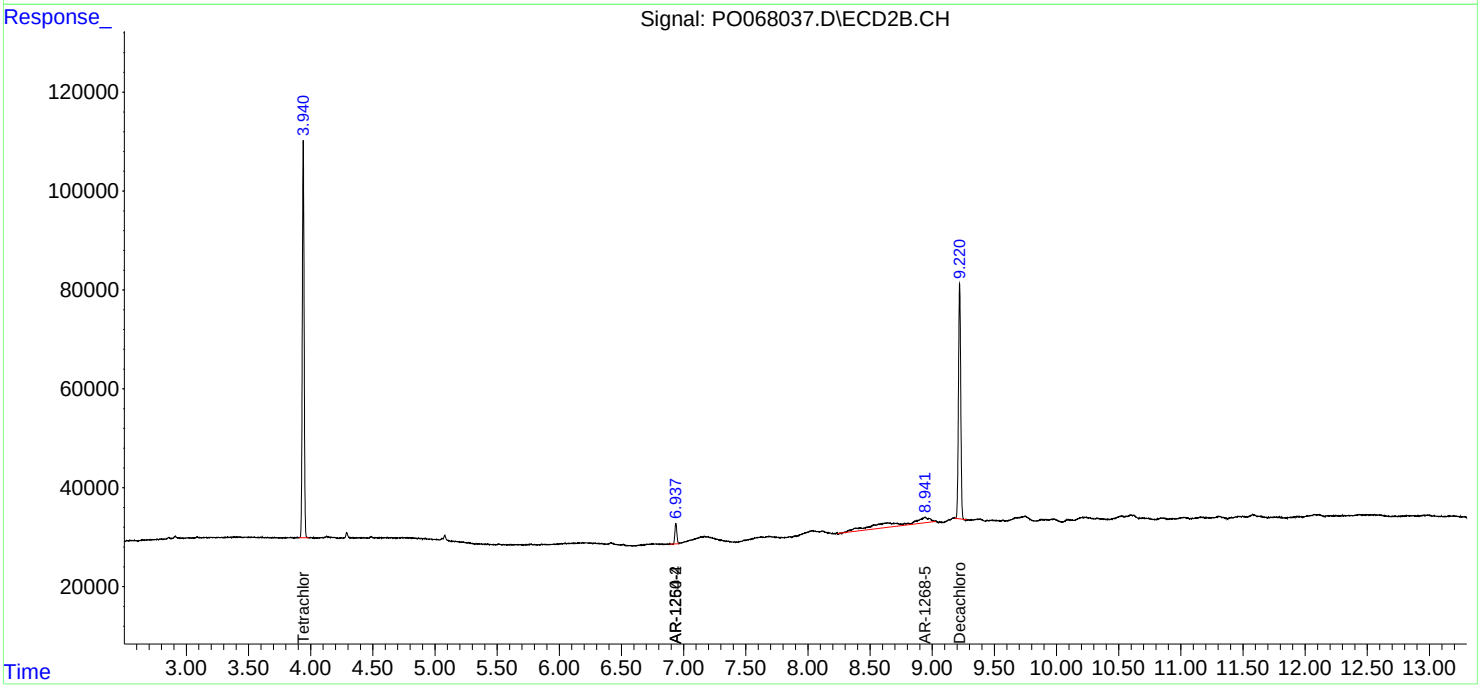
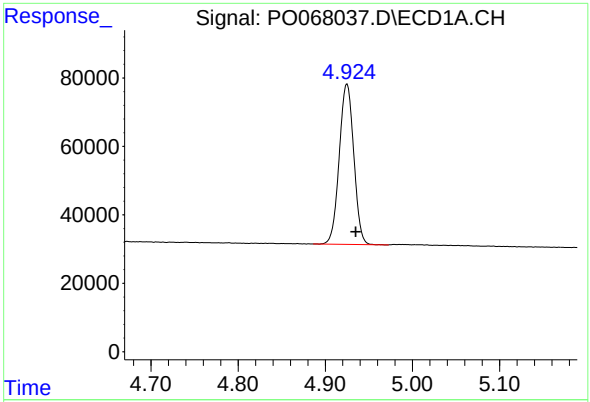
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



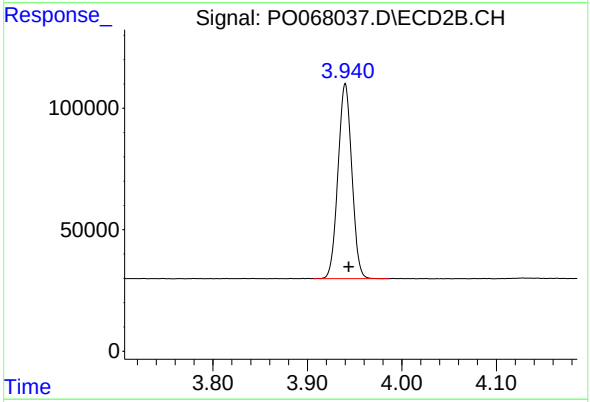




#1 Tetrachloro-m-xylene

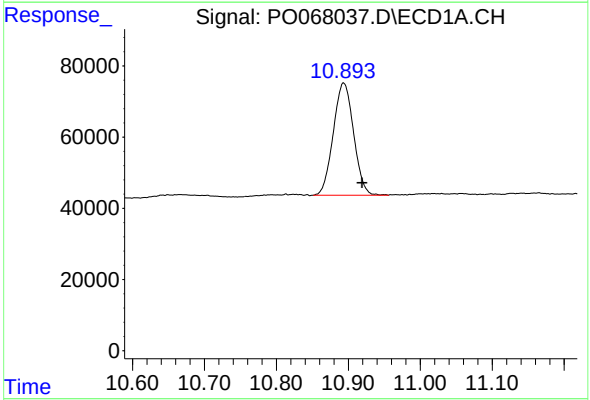
R.T.: 4.925 min
Delta R.T.: -0.010 min
Response: 542171
Conc: 22.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB128462BL



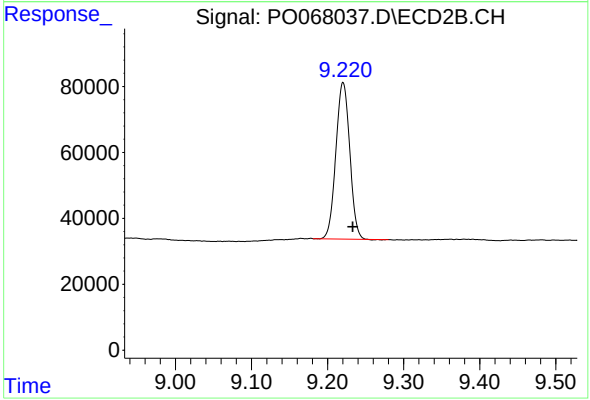
#1 Tetrachloro-m-xylene

R.T.: 3.940 min
Delta R.T.: -0.004 min
Response: 815546
Conc: 24.33 ng/ml



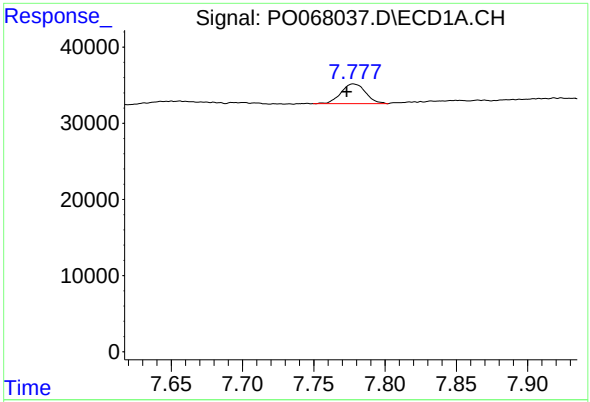
#2 Decachlorobiphenyl

R.T.: 10.893 min
Delta R.T.: -0.025 min
Response: 618719
Conc: 18.17 ng/ml



#2 Decachlorobiphenyl

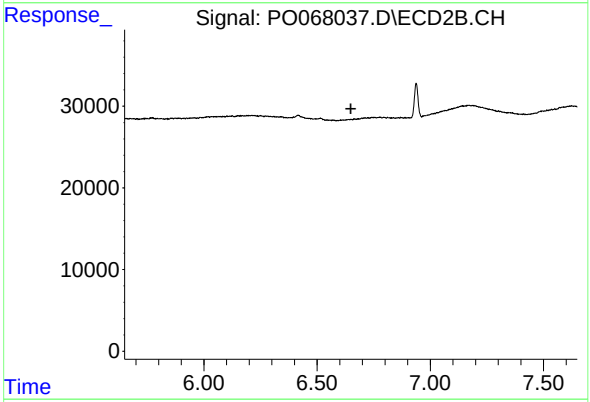
R.T.: 9.220 min
Delta R.T.: -0.013 min
Response: 602076
Conc: 14.56 ng/ml



#28 AR-1254-3

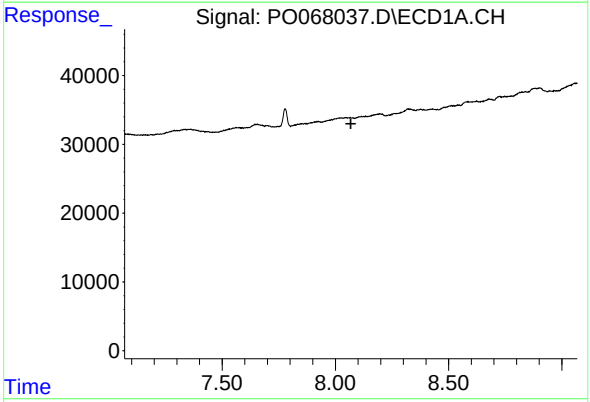
R.T.: 7.778 min
Delta R.T.: 0.005 min
Response: 31118
Conc: 15.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB128462BL



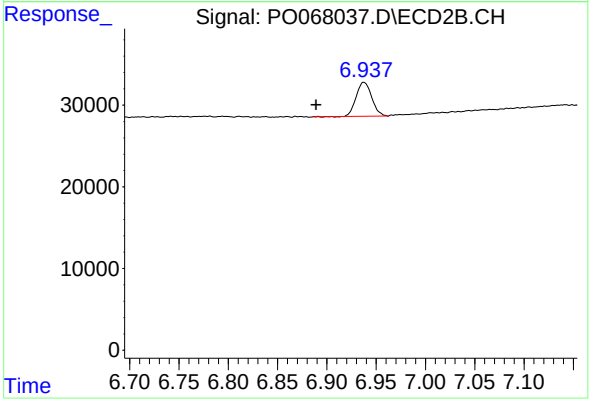
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.649 min
Response: 0
Conc: N.D.



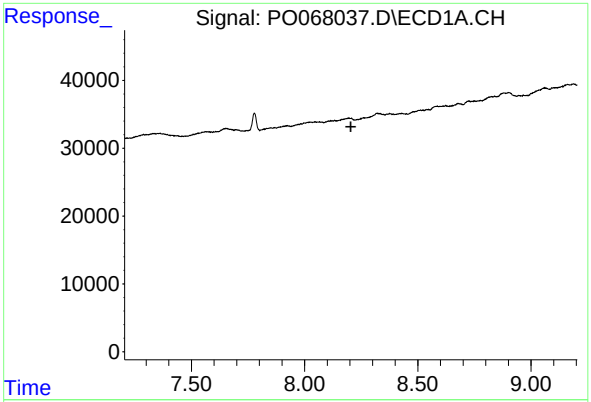
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 8.068 min
Response: 0
Conc: N.D.



#29 AR-1254-4

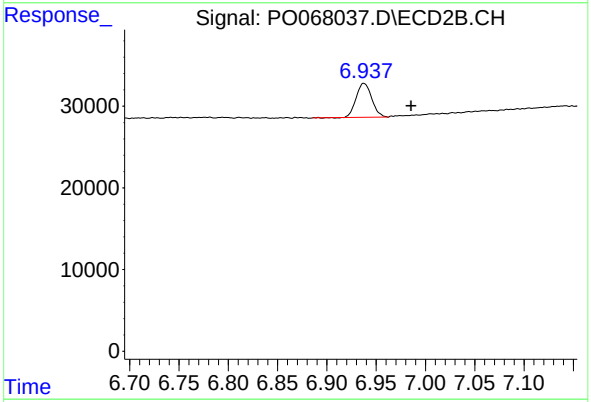
R.T.: 6.938 min
Delta R.T.: 0.049 min
Response: 45835
Conc: 19.01 ng/ml



#32 AR-1260-2

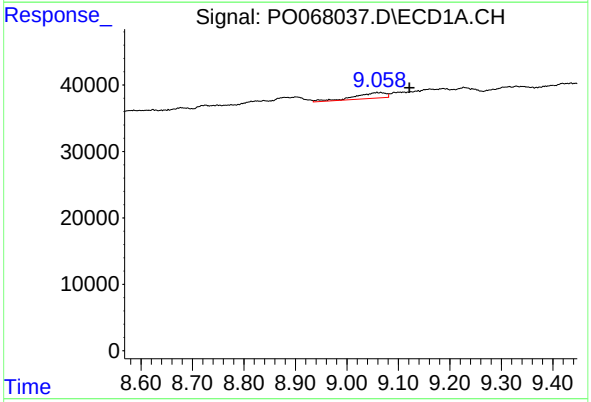
R.T.: 0.000 min
Exp R.T. : 8.205 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB128462BL



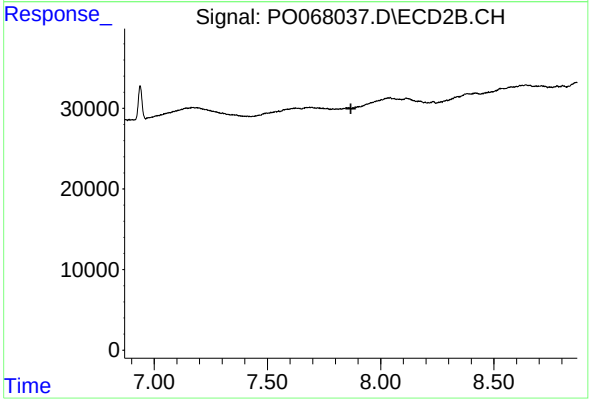
#32 AR-1260-2

R.T.: 6.938 min
Delta R.T.: -0.048 min
Response: 45835
Conc: 17.85 ng/ml



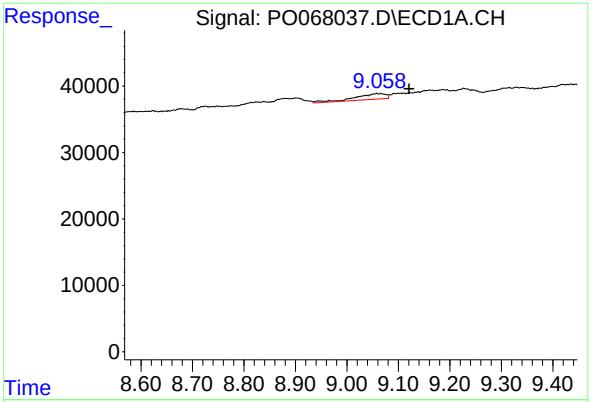
#35 AR-1260-5

R.T.: 9.058 min
Delta R.T.: -0.063 min
Response: 35456
Conc: 11.24 ng/ml



#35 AR-1260-5

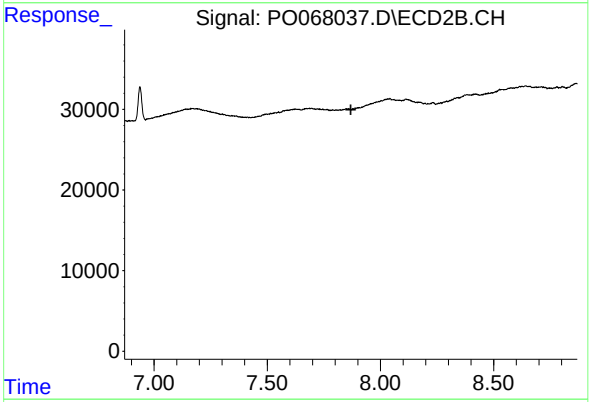
R.T.: 0.000 min
Exp R.T. : 7.869 min
Response: 0
Conc: N.D.



#37 AR-1262-2

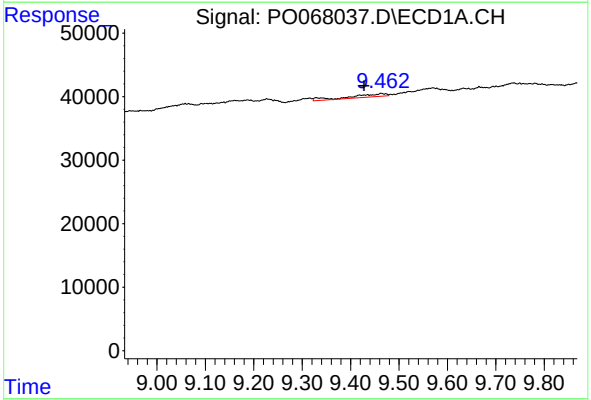
R.T.: 9.058 min
Delta R.T.: -0.063 min
Response: 35456
Conc: 12.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB128462BL



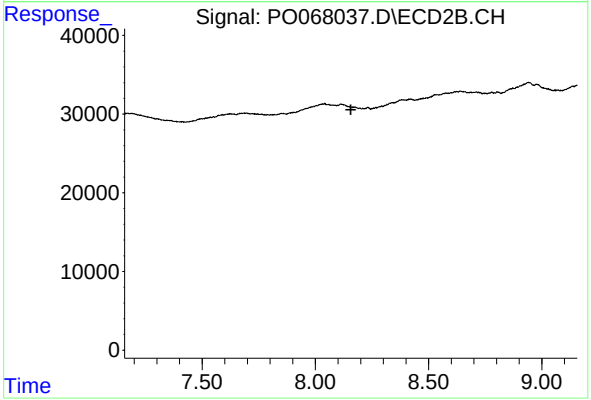
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.869 min
Response: 0
Conc: N.D.



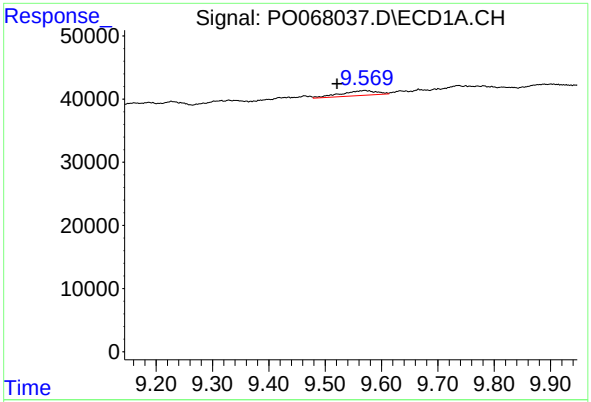
#38 AR-1262-3

R.T.: 9.463 min
Delta R.T.: 0.035 min
Response: 24842
Conc: 11.94 ng/ml



#38 AR-1262-3

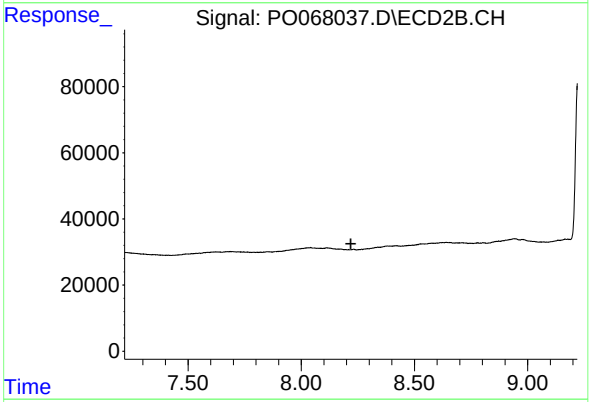
R.T.: 0.000 min
Exp R.T. : 8.157 min
Response: 0
Conc: N.D.



#39 AR-1262-4

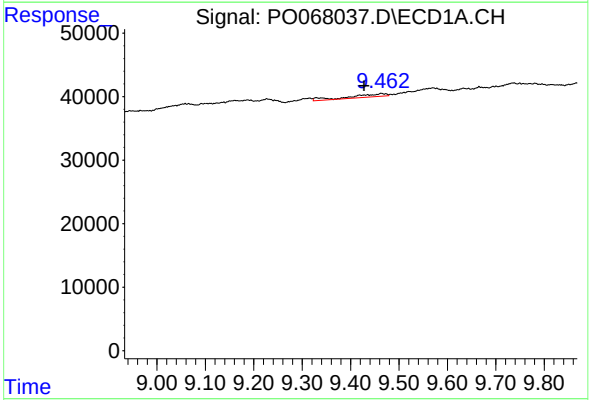
R.T.: 9.570 min
Delta R.T.: 0.049 min
Response: 34558
Conc: 21.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB128462BL



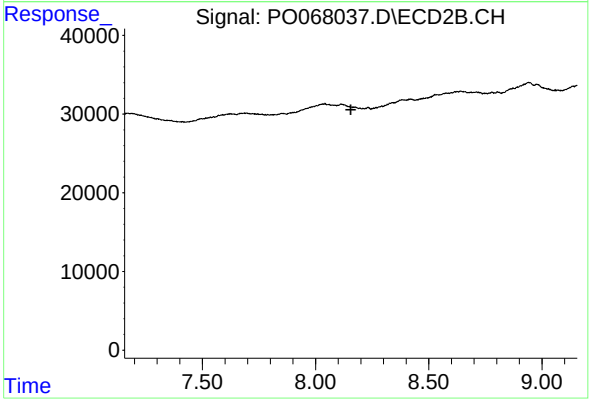
#39 AR-1262-4

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



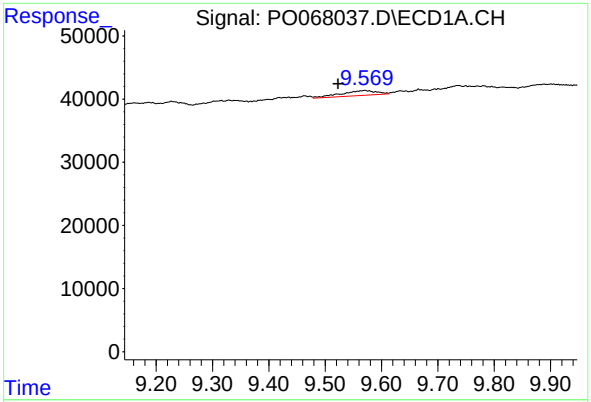
#41 AR-1268-1

R.T.: 9.463 min
Delta R.T.: 0.036 min
Response: 24842
Conc: 6.72 ng/ml



#41 AR-1268-1

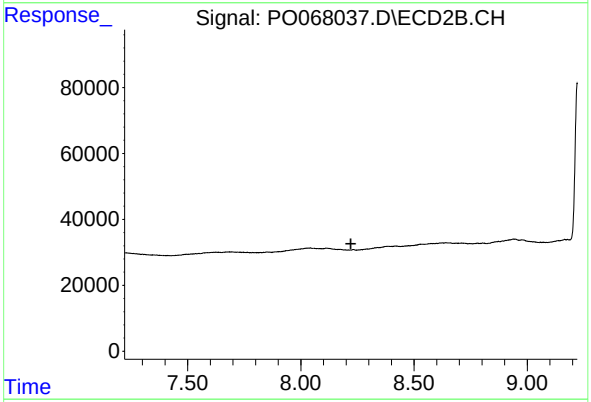
R.T.: 0.000 min
Exp R.T. : 8.156 min
Response: 0
Conc: N.D.



#42 AR-1268-2

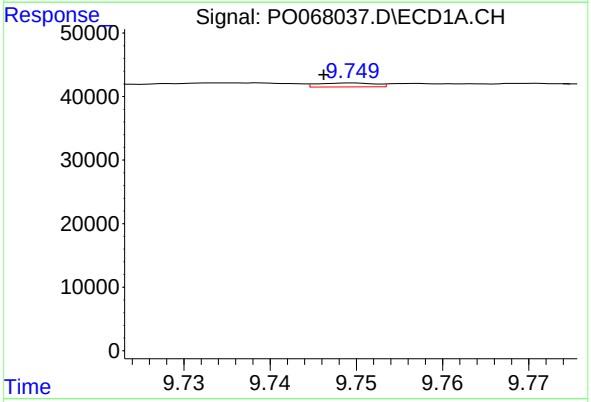
R.T.: 9.570 min
Delta R.T.: 0.047 min
Response: 34558
Conc: 9.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB128462BL



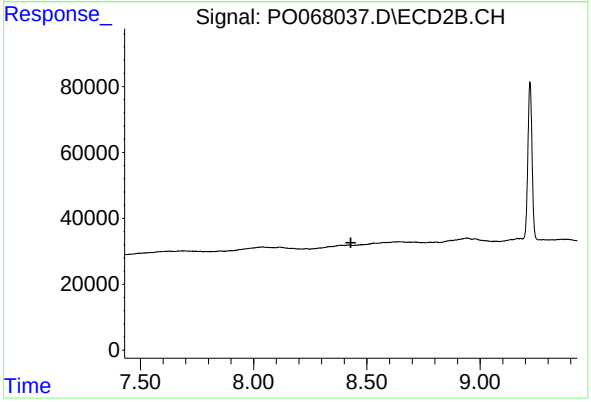
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.221 min
Response: 0
Conc: N.D.



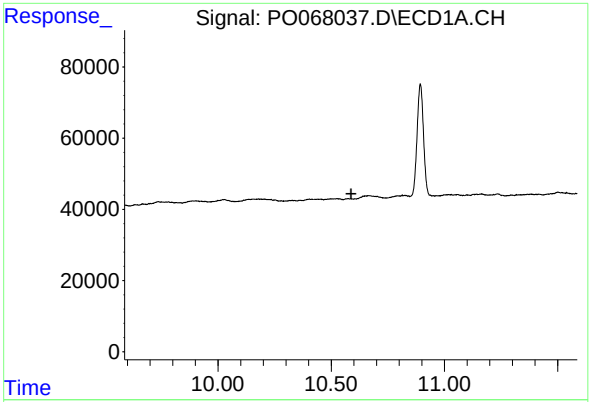
#43 AR-1268-3

R.T.: 9.749 min
Delta R.T.: 0.003 min
Response: 2915
Conc: 1.00 ng/ml



#43 AR-1268-3

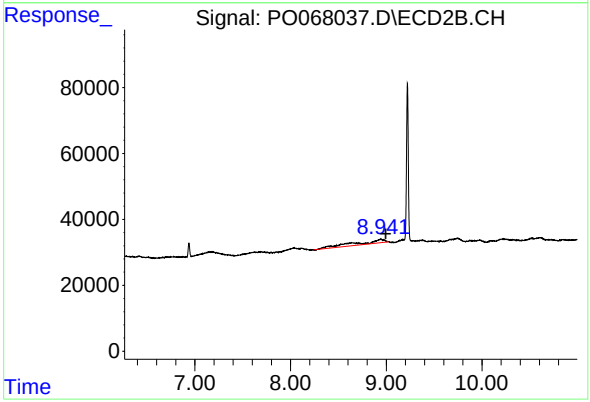
R.T.: 0.000 min
Exp R.T. : 8.430 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.587 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB128462BL



#45 AR-1268-5

R.T.: 8.941 min
Delta R.T.: -0.052 min
Response: 244397
Conc: 18.95 ng/ml