Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO061620\
Data File : PO068974.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Jun 2020 10:53
Operator : DD\AJ
Sample : PB129382BL
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 16 11:40:17 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO061220.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jun 13 01:32:21 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...	4.426	3.572	607156	841191	22.253	23.677	
2)	SA Decachlor...	10.091	8.780	764791	907004	17.031	17.725	
	Target Compounds							
20)	L4 AR-1242-5	6.638	5.683	11386	32915	13.313	31.497	#
24)	L5 AR-1248-4	6.638	0.000	11386	0	7.735	N.D.	#
25)	L5 AR-1248-5	6.638	5.683	11386	32915	8.063	23.029	#
26)	L6 AR-1254-1	6.638	5.683	11386	32915	7.815	14.538	#
34)	L7 AR-1260-4	8.215	0.000	9313	0	4.568	N.D.	#
35)	L7 AR-1260-5	8.555	0.000	22227	0	4.989	N.D.	#
37)	L8 AR-1262-2	8.555	0.000	22227	0	4.507	N.D.	#
38)	L8 AR-1262-3	8.765	0.000	5013	0	2.262	N.D.	#
40)	L8 AR-1262-5	9.417	0.000	10877	0	5.783	N.D.	#
41)	L9 AR-1268-1	8.765	0.000	5013	0	0.821	N.D.	#
43)	L9 AR-1268-3	9.109	0.000	58803	0	12.242	N.D.	#
44)	L9 AR-1268-4	9.417	0.000	10877	0	4.977	N.D.	#
45)	L9 AR-1268-5	9.776	0.000	6965	0	0.402	N.D.	#

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

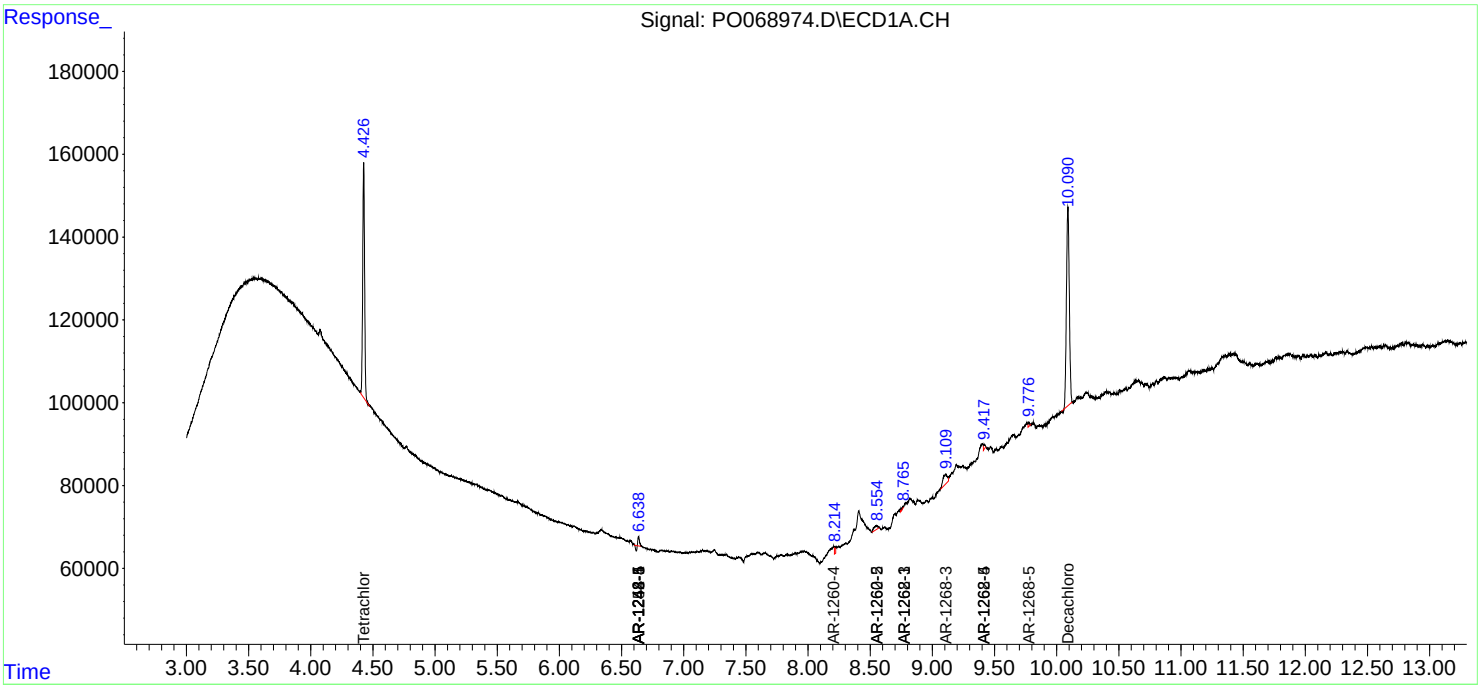
Quantitation Report (Not Reviewed)

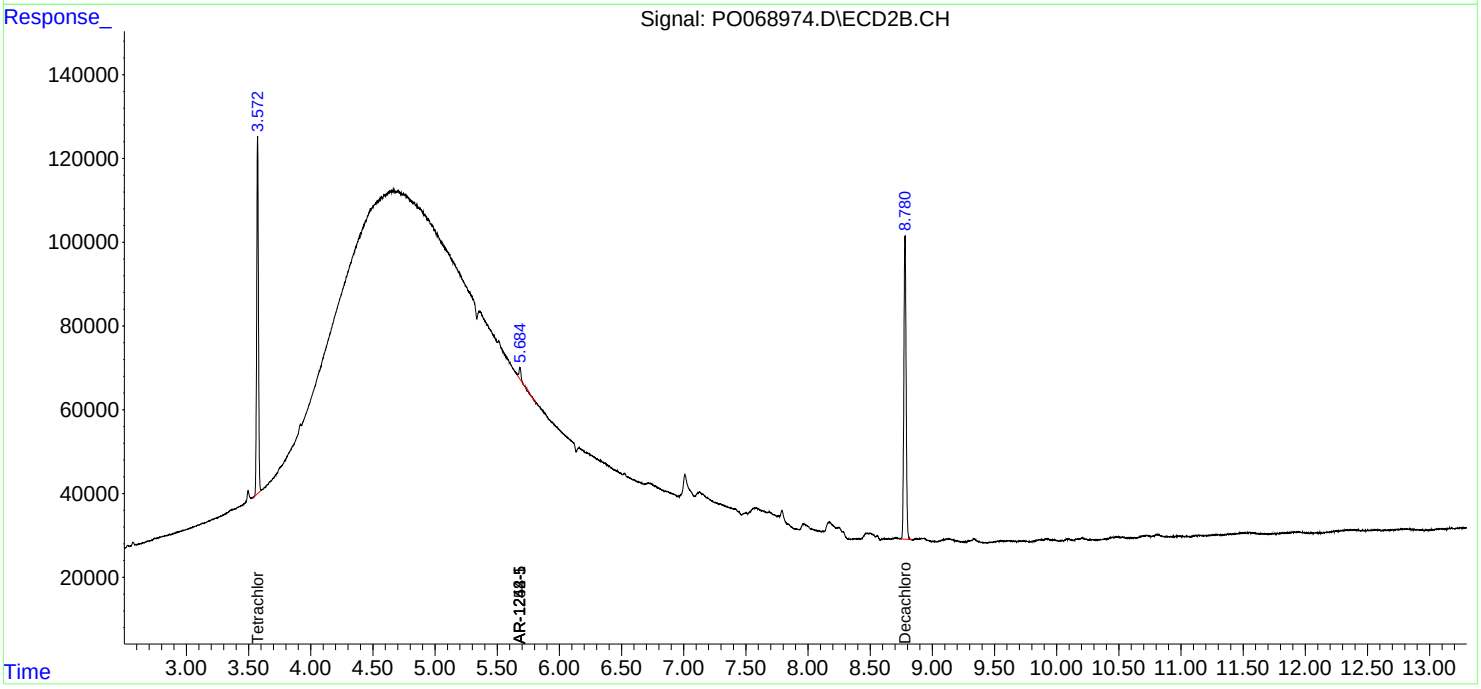
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO061620\
Data File : PO068974.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Jun 2020 10:53
Operator : DD\AJ
Sample : PB129382BL
Misc :
ALS Vial : 9 Sample Multiplier: 1

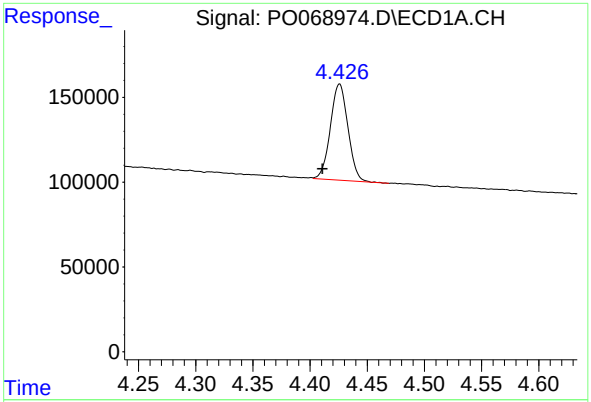
Instrument : ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 16 11:40:17 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO061220.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jun 13 01:32:21 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



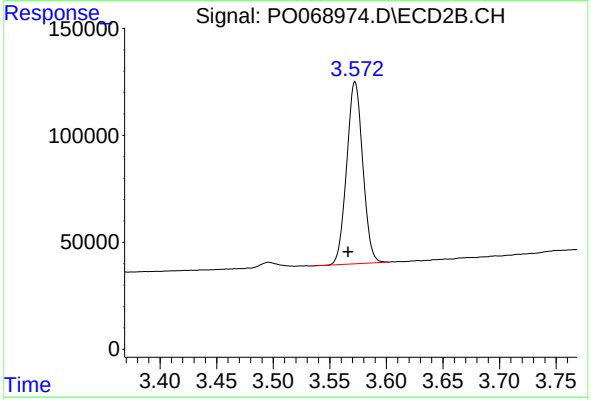




#1 Tetrachloro-m-xylene

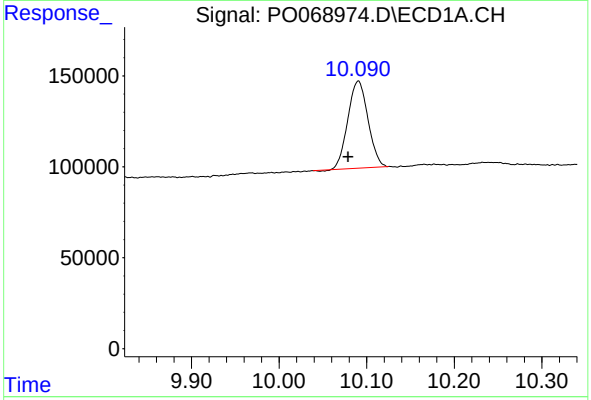
R.T.: 4.426 min
Delta R.T.: 0.015 min
Response: 607156
Conc: 22.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



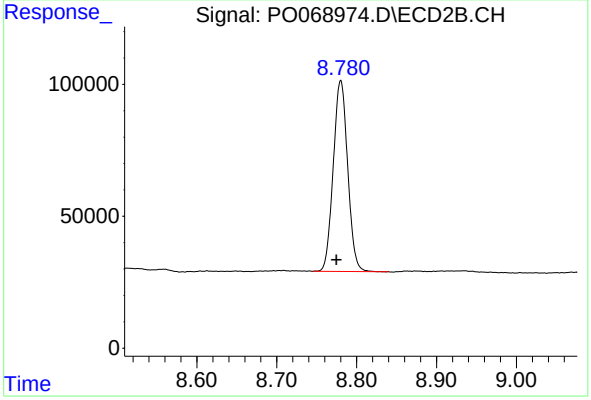
#1 Tetrachloro-m-xylene

R.T.: 3.572 min
Delta R.T.: 0.006 min
Response: 841191
Conc: 23.68 ng/ml



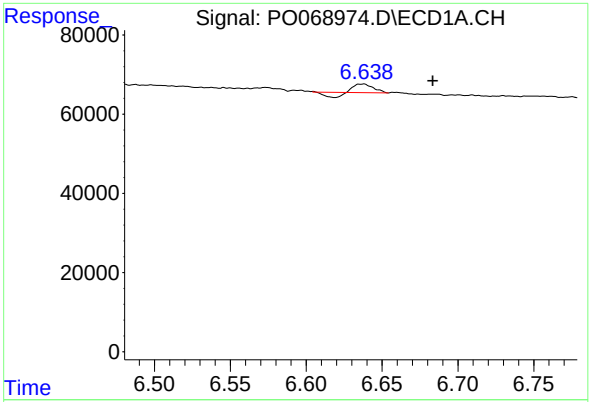
#2 Decachlorobiphenyl

R.T.: 10.091 min
Delta R.T.: 0.012 min
Response: 764791
Conc: 17.03 ng/ml



#2 Decachlorobiphenyl

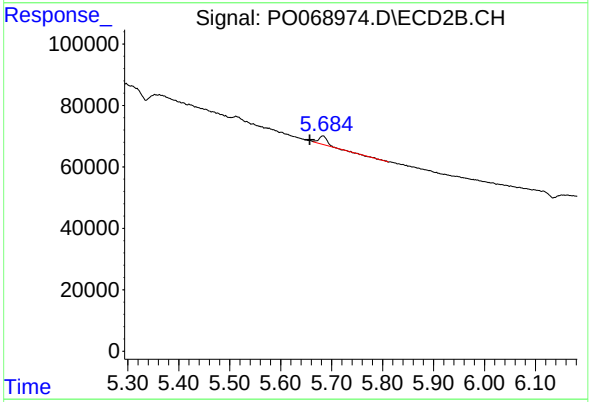
R.T.: 8.780 min
Delta R.T.: 0.005 min
Response: 907004
Conc: 17.72 ng/ml



#20 AR-1242-5

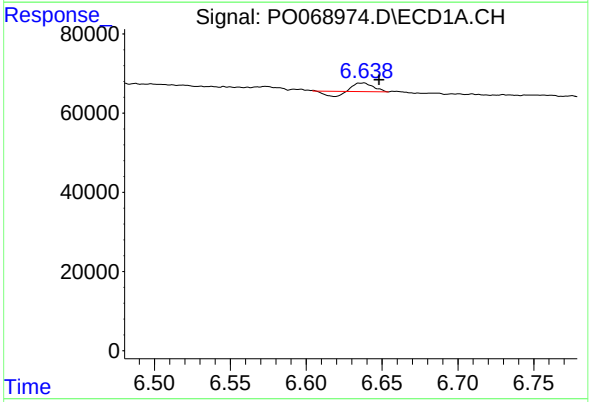
R.T.: 6.638 min
Delta R.T.: -0.045 min
Response: 11386
Conc: 13.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



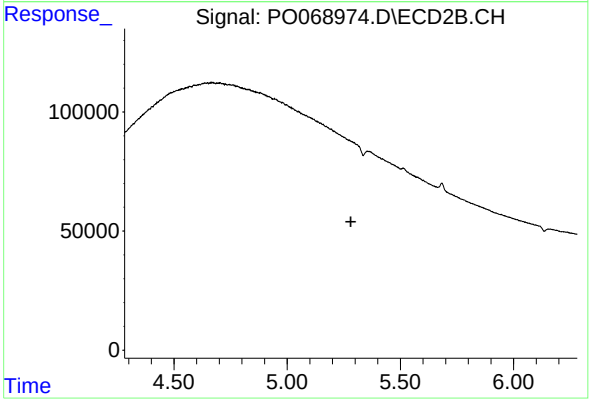
#20 AR-1242-5

R.T.: 5.683 min
Delta R.T.: 0.027 min
Response: 32915
Conc: 31.50 ng/ml



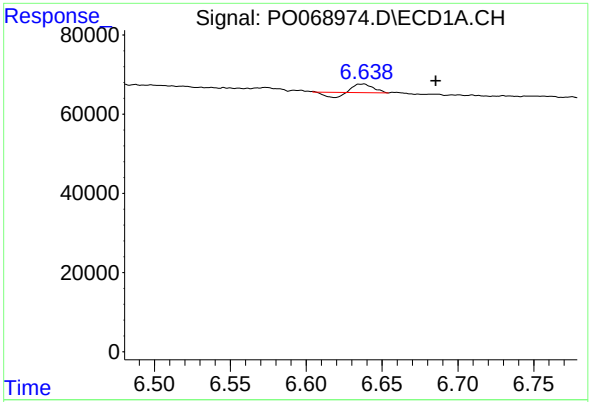
#24 AR-1248-4

R.T.: 6.638 min
Delta R.T.: -0.010 min
Response: 11386
Conc: 7.73 ng/ml



#24 AR-1248-4

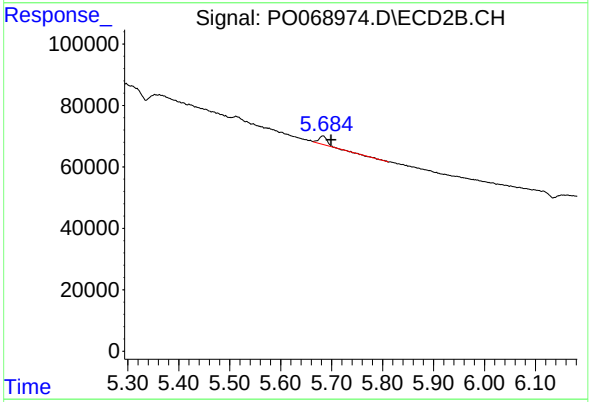
R.T.: 0.000 min
Exp R.T. : 5.282 min
Response: 0
Conc: N.D.



#25 AR-1248-5

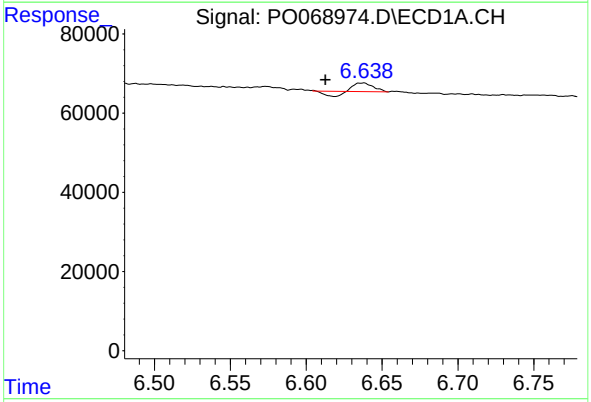
R.T.: 6.638 min
Delta R.T.: -0.047 min
Response: 11386
Conc: 8.06 ng/ml

Instrument :
ECD_O
ClientSampleId :



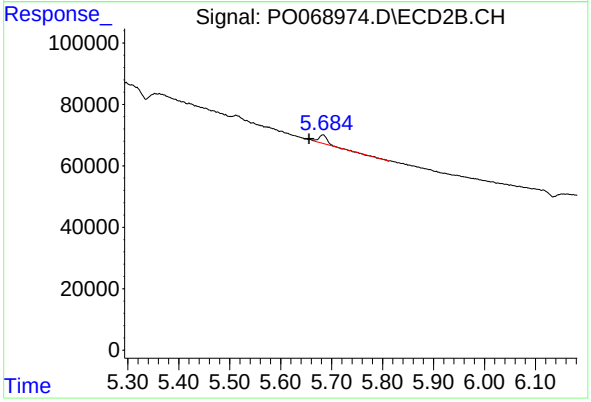
#25 AR-1248-5

R.T.: 5.683 min
Delta R.T.: -0.016 min
Response: 32915
Conc: 23.03 ng/ml



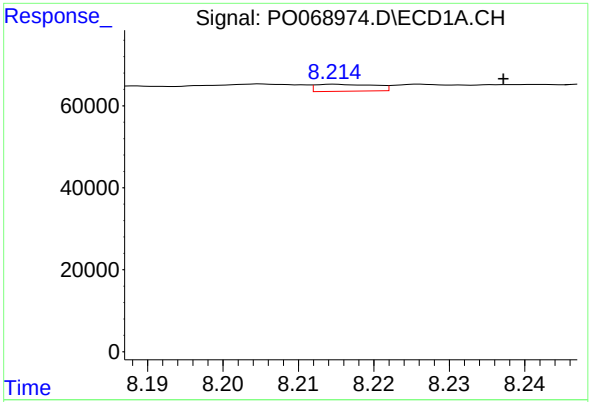
#26 AR-1254-1

R.T.: 6.638 min
Delta R.T.: 0.026 min
Response: 11386
Conc: 7.81 ng/ml



#26 AR-1254-1

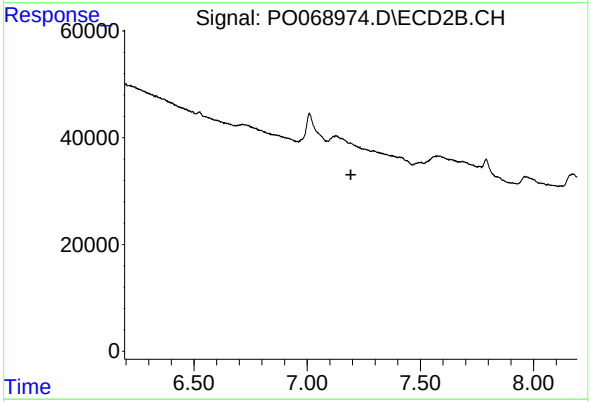
R.T.: 5.683 min
Delta R.T.: 0.028 min
Response: 32915
Conc: 14.54 ng/ml



#34 AR-1260-4

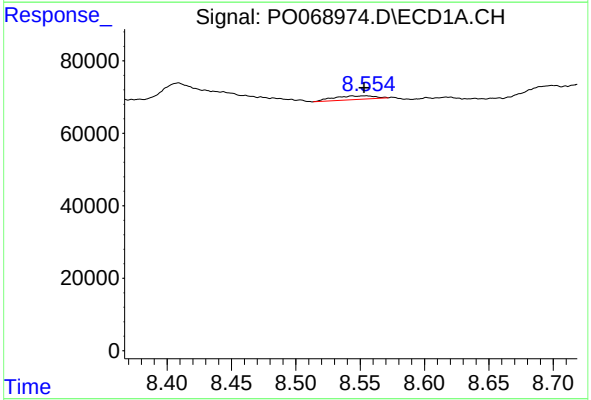
R.T.: 8.215 min
Delta R.T.: -0.022 min
Response: 9313
Conc: 4.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



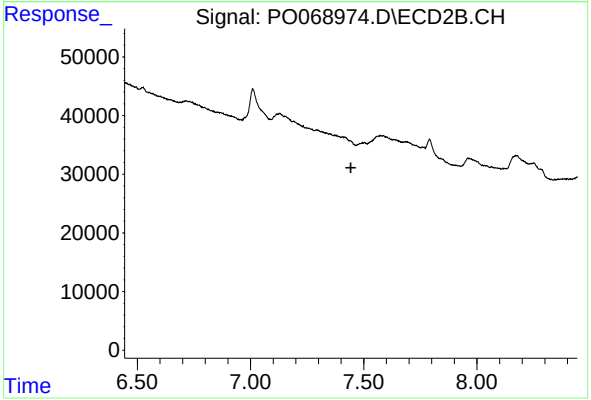
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.193 min
Response: 0
Conc: N.D.



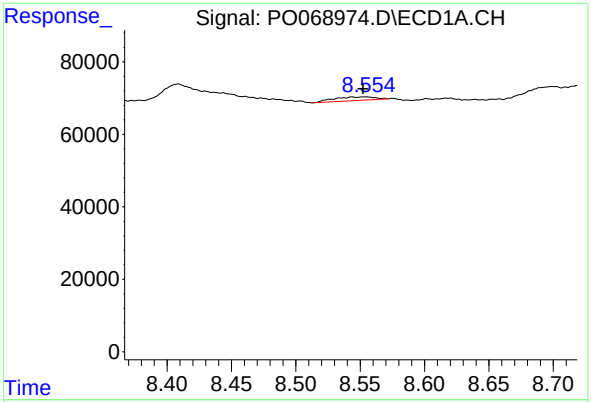
#35 AR-1260-5

R.T.: 8.555 min
Delta R.T.: 0.002 min
Response: 22227
Conc: 4.99 ng/ml



#35 AR-1260-5

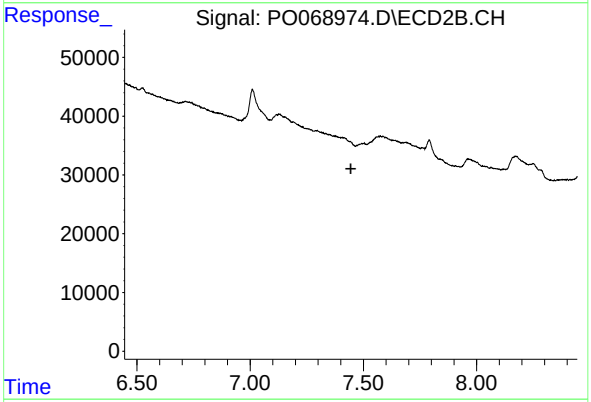
R.T.: 0.000 min
Exp R.T. : 7.444 min
Response: 0
Conc: N.D.



#37 AR-1262-2

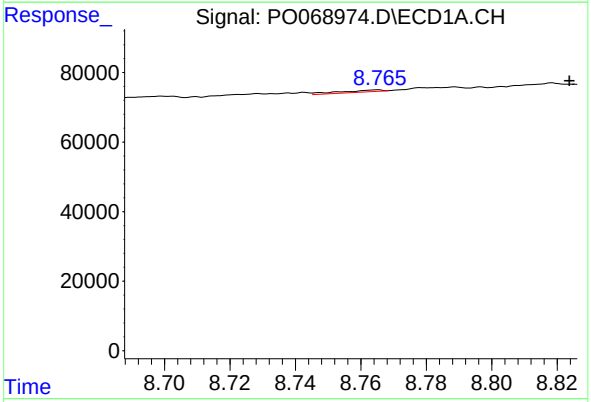
R.T.: 8.555 min
Delta R.T.: 0.003 min
Response: 22227
Conc: 4.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



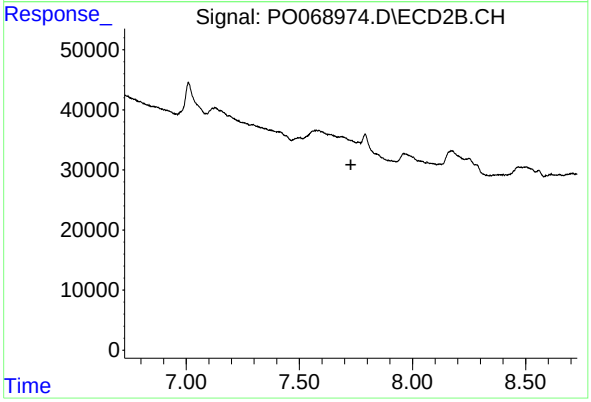
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.445 min
Response: 0
Conc: N.D.



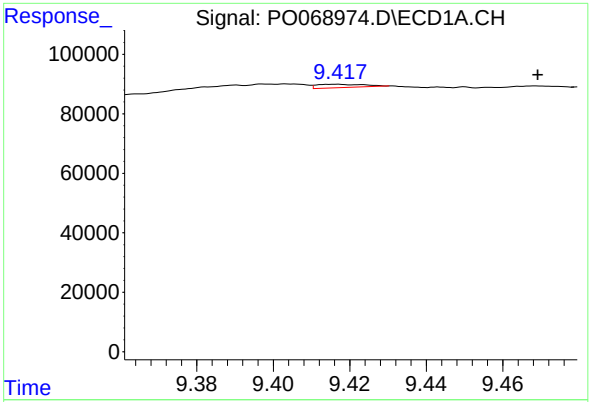
#38 AR-1262-3

R.T.: 8.765 min
Delta R.T.: -0.059 min
Response: 5013
Conc: 2.26 ng/ml



#38 AR-1262-3

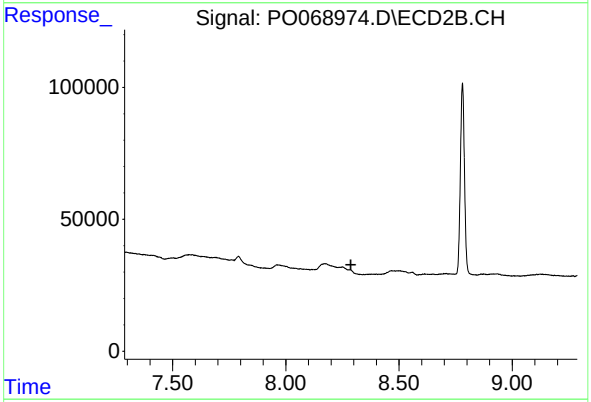
R.T.: 0.000 min
Exp R.T. : 7.728 min
Response: 0
Conc: N.D.



#40 AR-1262-5

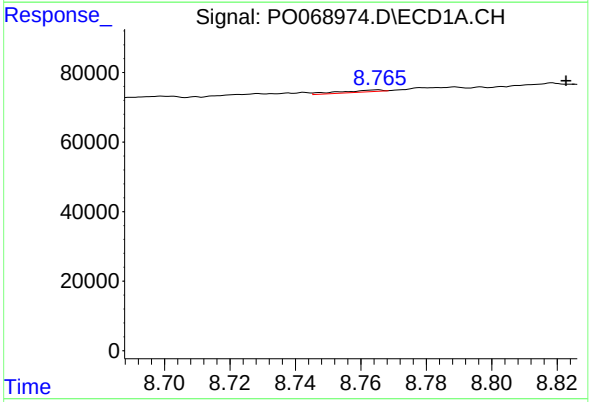
R.T.: 9.417 min
Delta R.T.: -0.052 min
Response: 10877
Conc: 5.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



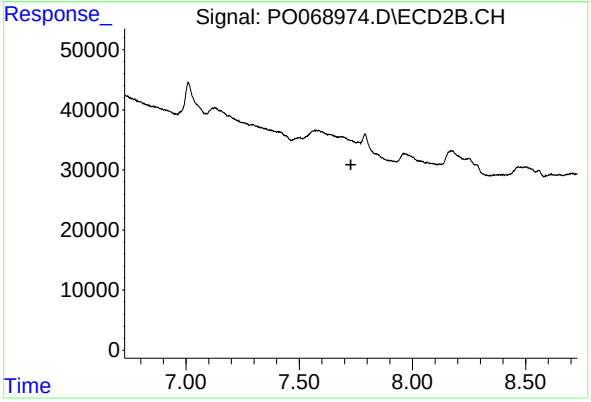
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.287 min
Response: 0
Conc: N.D.



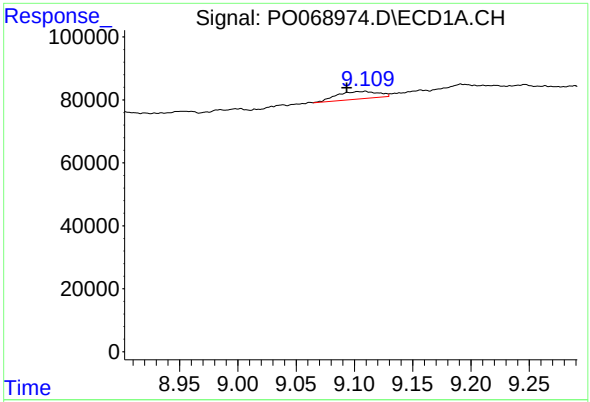
#41 AR-1268-1

R.T.: 8.765 min
Delta R.T.: -0.057 min
Response: 5013
Conc: 0.82 ng/ml



#41 AR-1268-1

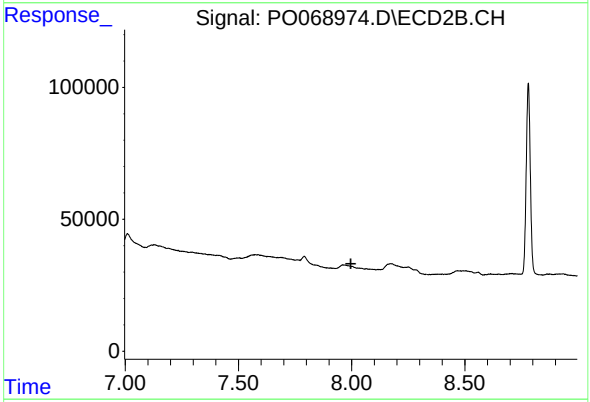
R.T.: 0.000 min
Exp R.T. : 7.729 min
Response: 0
Conc: N.D.



#43 AR-1268-3

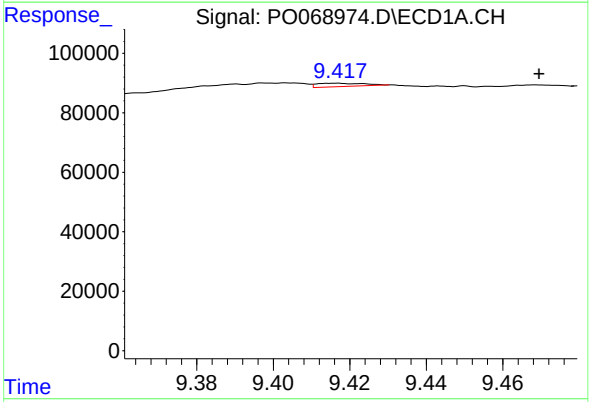
R.T.: 9.109 min
Delta R.T.: 0.016 min
Response: 58803
Conc: 12.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



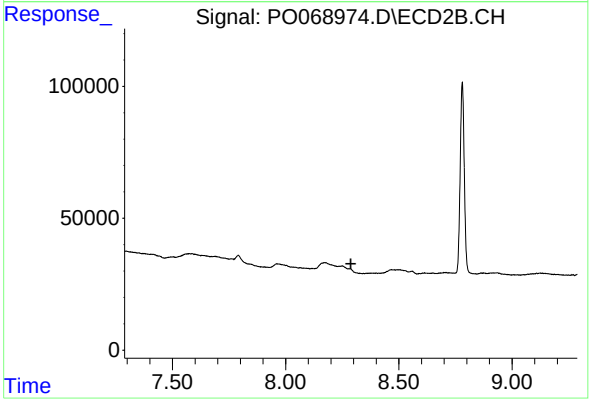
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.997 min
Response: 0
Conc: N.D.



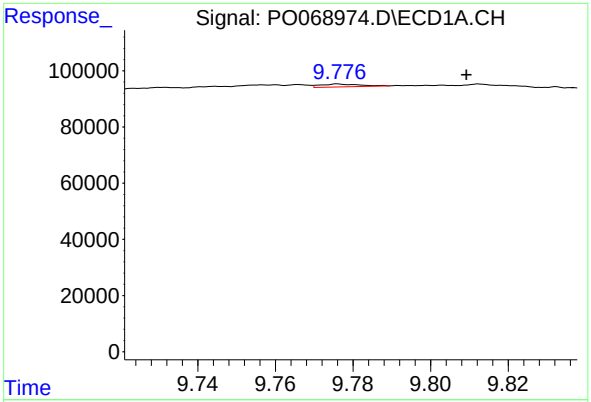
#44 AR-1268-4

R.T.: 9.417 min
Delta R.T.: -0.053 min
Response: 10877
Conc: 4.98 ng/ml



#44 AR-1268-4

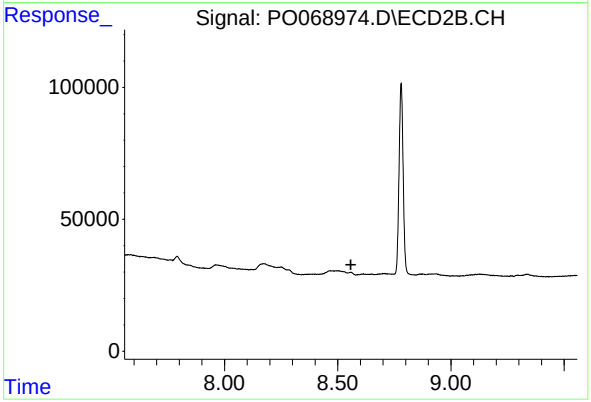
R.T.: 0.000 min
Exp R.T. : 8.288 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.776 min
Delta R.T.: -0.033 min
Response: 6965
Conc: 0.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.558 min
Response: 0
Conc: N.D.