Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111021\
Data File : PO082724.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Nov 2021 12:38
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 11 05:09:06 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110321.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 03 05:20:12 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...	4.963	3.961	1812156	676237	20.704	21.852	
2)	SA Decachlor...	11.064	9.272	1369101	721833	21.680	25.070	
	Target Compounds							
8)	L2 AR-1221-1	5.204f	0.000	50195	0	53.226	N.D.	#
9)	L2 AR-1221-2	5.317	4.312	22894	7361	35.320	25.355	#
10)	L2 AR-1221-3	0.000	4.405	0	28291	N.D.	30.574	#
11)	L3 AR-1232-1	0.000	4.405	0	28291	N.D.	35.837	#
20)	L4 AR-1242-5	7.291	6.117f	2100	28874	1.404	31.276	#
24)	L5 AR-1248-4	7.257	0.000	16442	0	6.401	N.D.	#
25)	L5 AR-1248-5	7.291	6.117f	2100	28874	0.833	23.367	#
26)	L6 AR-1254-1	7.222	6.117f	126103	28874	46.286	14.865	#
28)	L6 AR-1254-3	7.848	0.000	33988	0	7.947	N.D.	#
29)	L6 AR-1254-4	8.159f	6.922	40954	40846	13.355	22.471	#
31)	L7 AR-1260-1	0.000	6.810	0	63751	N.D.	35.144	#
32)	L7 AR-1260-2	0.000	7.018	0	6870	N.D.	2.871	#
33)	L7 AR-1260-3	0.000	7.164	0	13380	N.D.	6.292	#

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

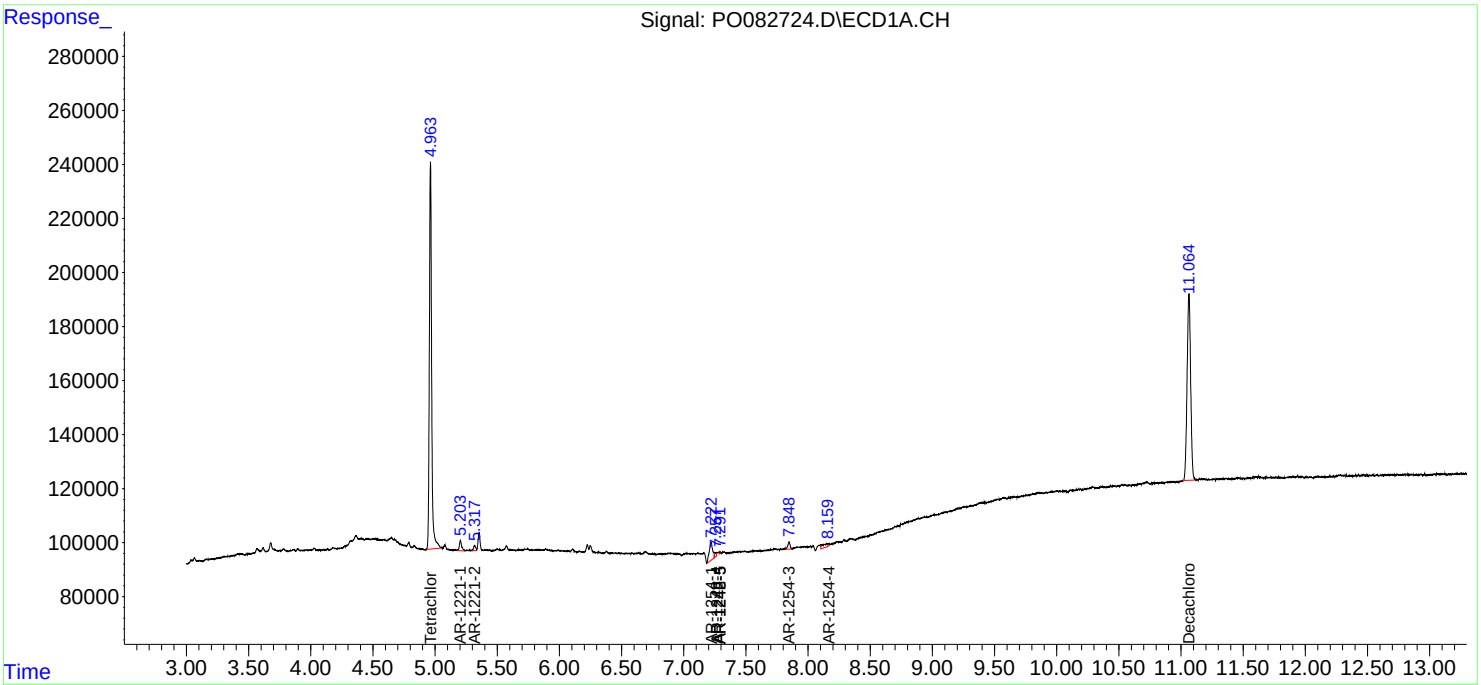
Quantitation Report (Not Reviewed)

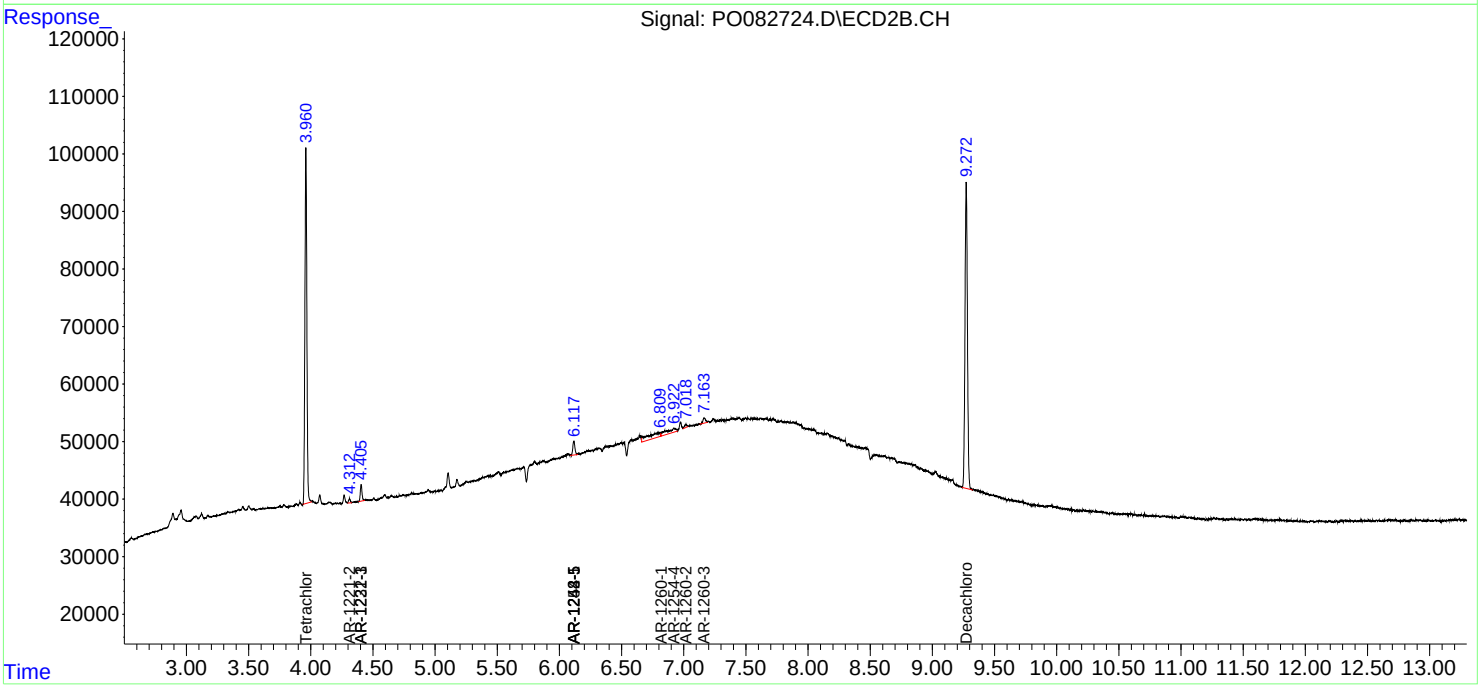
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111021\
Data File : PO082724.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Nov 2021 12:38
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

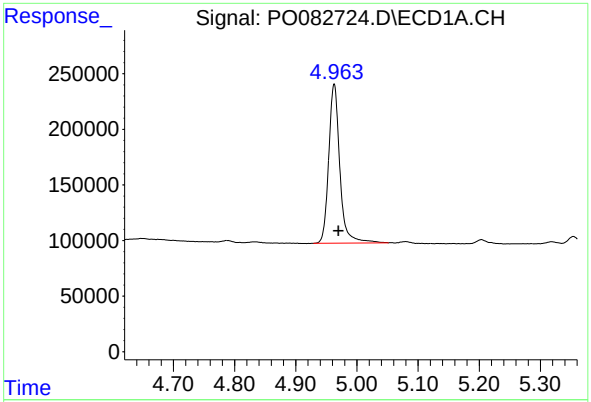
Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 11 05:09:06 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110321.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 03 05:20:12 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



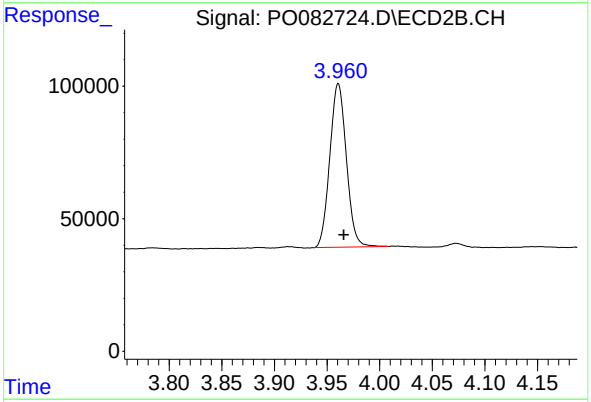




#1 Tetrachloro-m-xylene

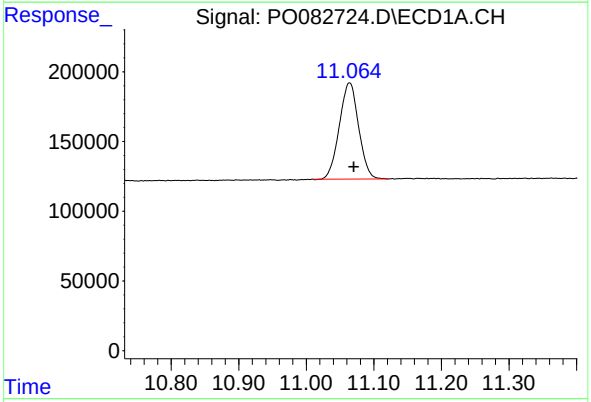
R.T.: 4.963 min
Delta R.T.: -0.007 min
Response: 1812156
Conc: 20.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



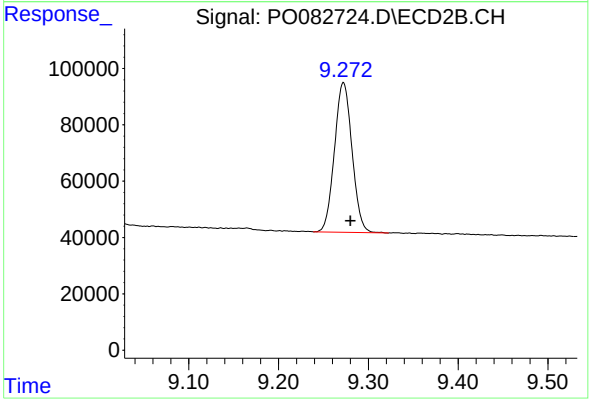
#1 Tetrachloro-m-xylene

R.T.: 3.961 min
Delta R.T.: -0.005 min
Response: 676237
Conc: 21.85 ng/ml



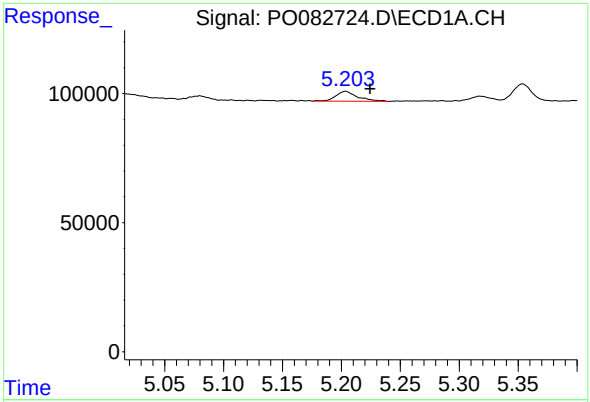
#2 Decachlorobiphenyl

R.T.: 11.064 min
Delta R.T.: -0.006 min
Response: 1369101
Conc: 21.68 ng/ml



#2 Decachlorobiphenyl

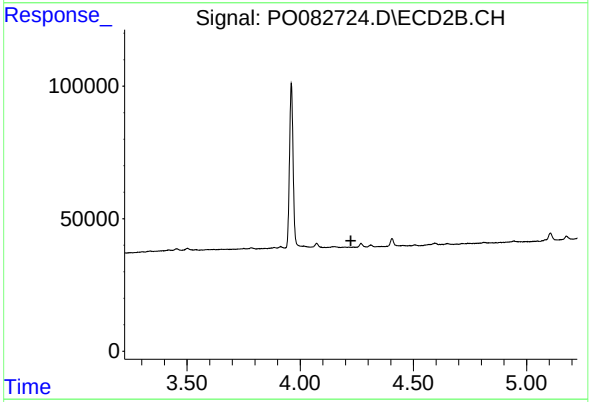
R.T.: 9.272 min
Delta R.T.: -0.008 min
Response: 721833
Conc: 25.07 ng/ml



#8 AR-1221-1

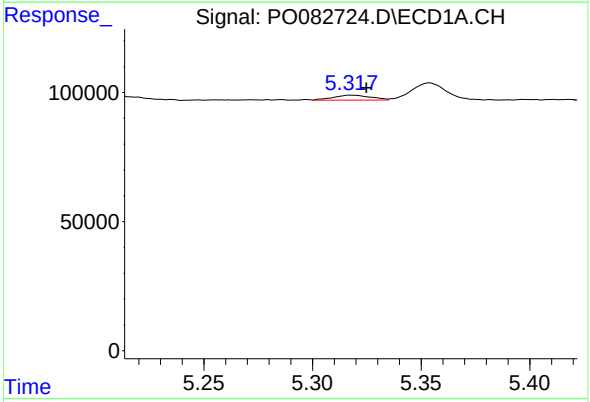
R.T.: 5.204 min
Delta R.T.: -0.021 min
Response: 50195
Conc: 53.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



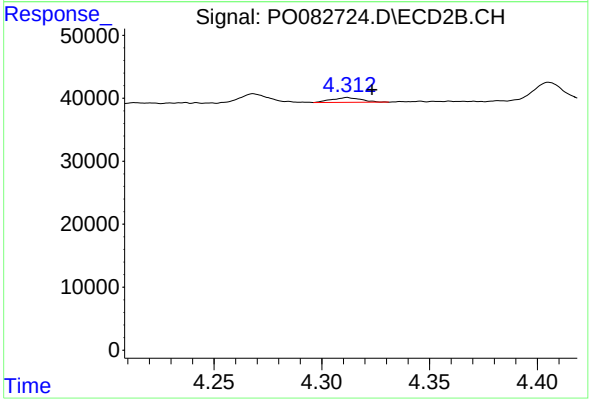
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.224 min
Response: 0
Conc: N.D.



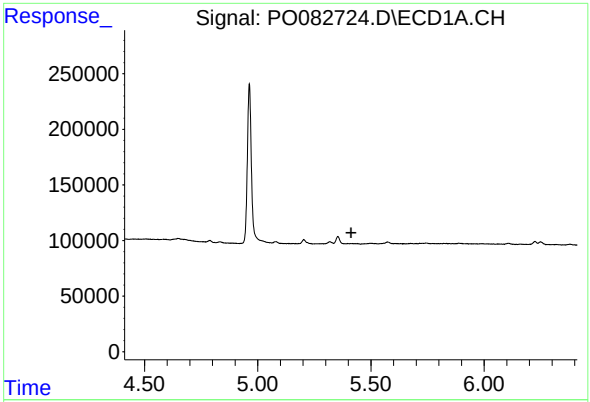
#9 AR-1221-2

R.T.: 5.317 min
Delta R.T.: -0.007 min
Response: 22894
Conc: 35.32 ng/ml



#9 AR-1221-2

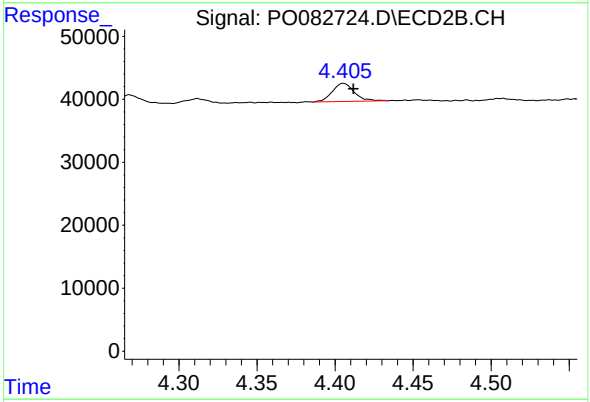
R.T.: 4.312 min
Delta R.T.: -0.011 min
Response: 7361
Conc: 25.35 ng/ml



#10 AR-1221-3

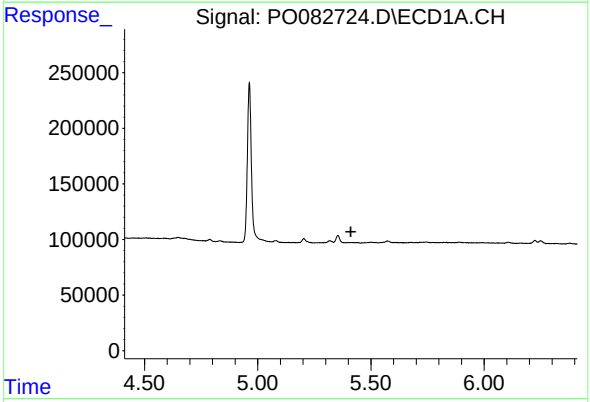
R.T.: 0.000 min
Exp R.T. : 5.412 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



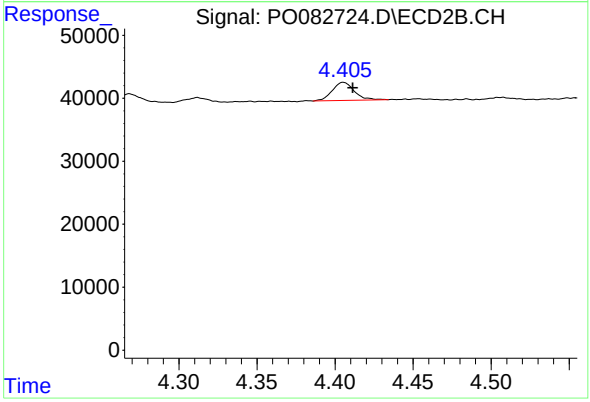
#10 AR-1221-3

R.T.: 4.405 min
Delta R.T.: -0.006 min
Response: 28291
Conc: 30.57 ng/ml



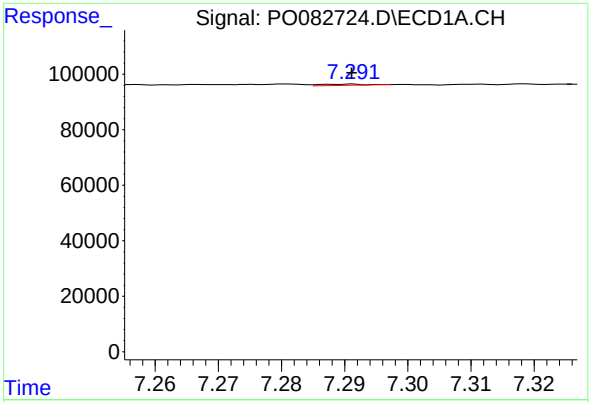
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 5.411 min
Response: 0
Conc: N.D.



#11 AR-1232-1

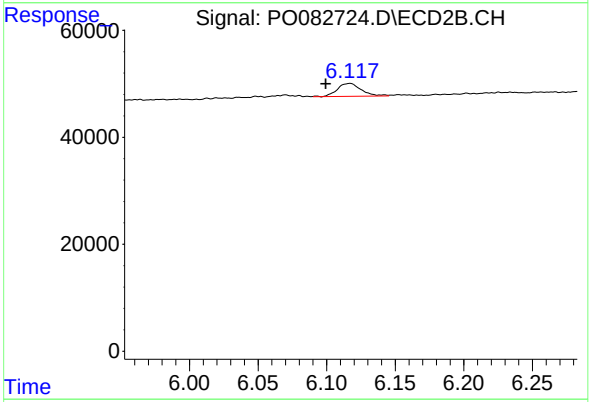
R.T.: 4.405 min
Delta R.T.: -0.006 min
Response: 28291
Conc: 35.84 ng/ml



#20 AR-1242-5

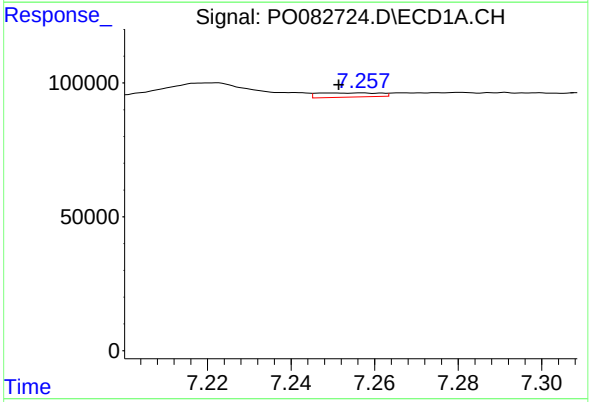
R.T.: 7.291 min
Delta R.T.: 0.000 min
Response: 2100
Conc: 1.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



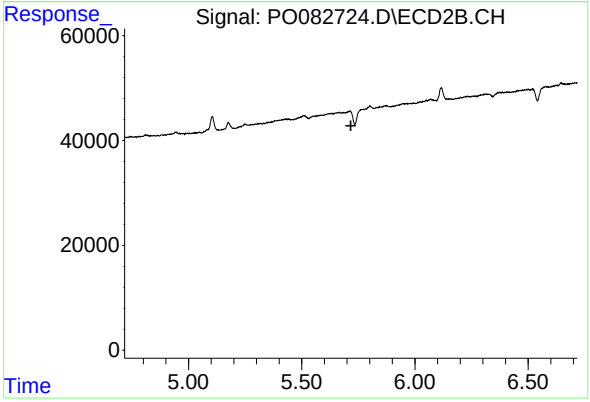
#20 AR-1242-5

R.T.: 6.117 min
Delta R.T.: 0.017 min
Response: 28874
Conc: 31.28 ng/ml



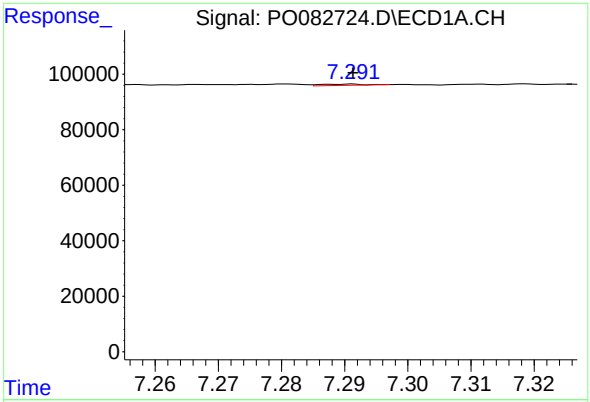
#24 AR-1248-4

R.T.: 7.257 min
Delta R.T.: 0.005 min
Response: 16442
Conc: 6.40 ng/ml



#24 AR-1248-4

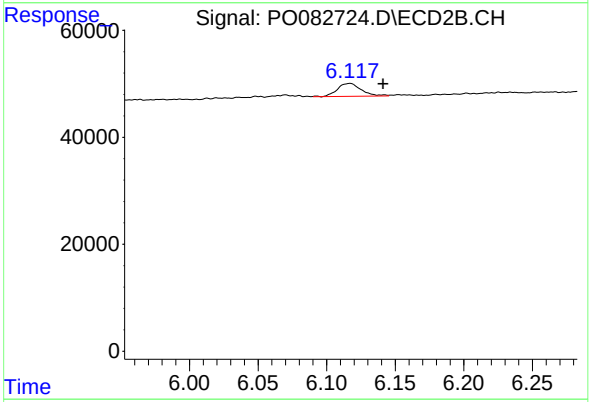
R.T.: 0.000 min
Exp R.T. : 5.717 min
Response: 0
Conc: N.D.



#25 AR-1248-5

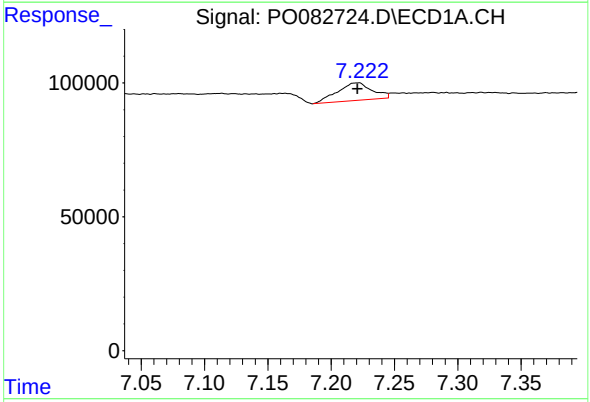
R.T.: 7.291 min
Delta R.T.: 0.000 min
Response: 2100
Conc: 0.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



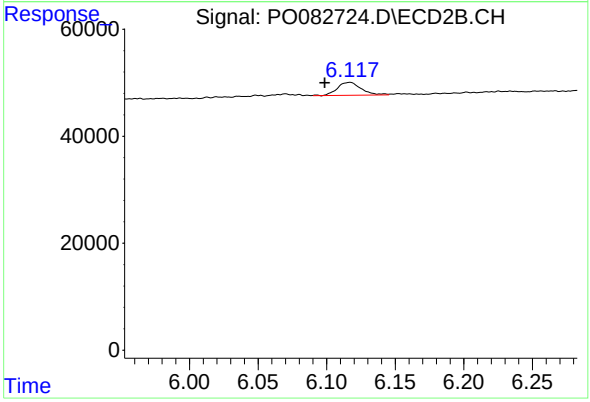
#25 AR-1248-5

R.T.: 6.117 min
Delta R.T.: -0.024 min
Response: 28874
Conc: 23.37 ng/ml



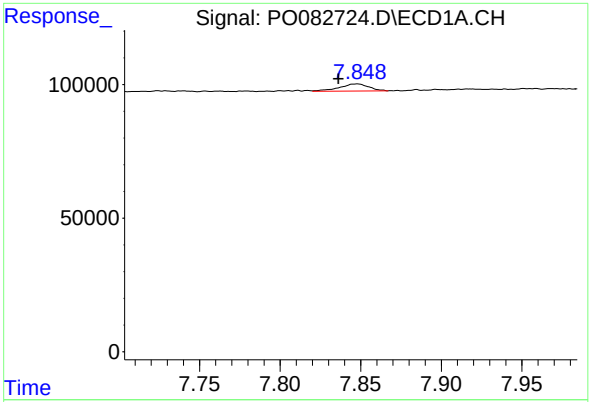
#26 AR-1254-1

R.T.: 7.222 min
Delta R.T.: 0.002 min
Response: 126103
Conc: 46.29 ng/ml



#26 AR-1254-1

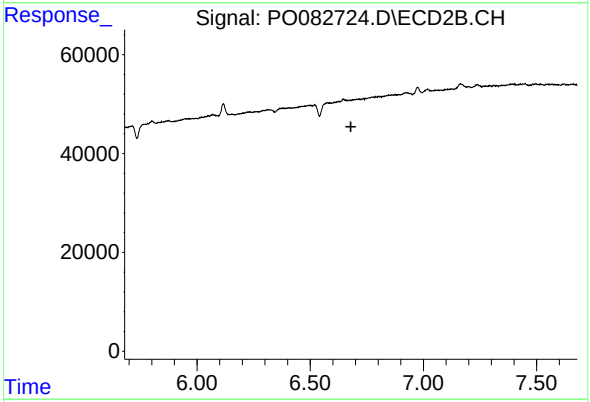
R.T.: 6.117 min
Delta R.T.: 0.018 min
Response: 28874
Conc: 14.87 ng/ml



#28 AR-1254-3

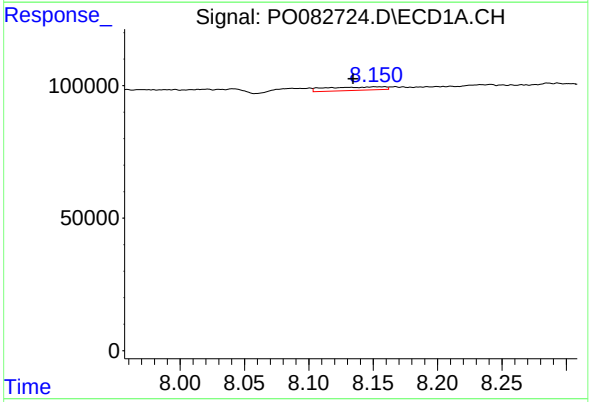
R.T.: 7.848 min
Delta R.T.: 0.012 min
Response: 33988
Conc: 7.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



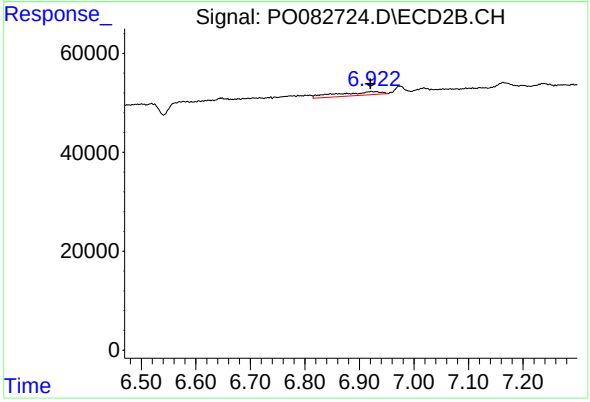
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.680 min
Response: 0
Conc: N.D.



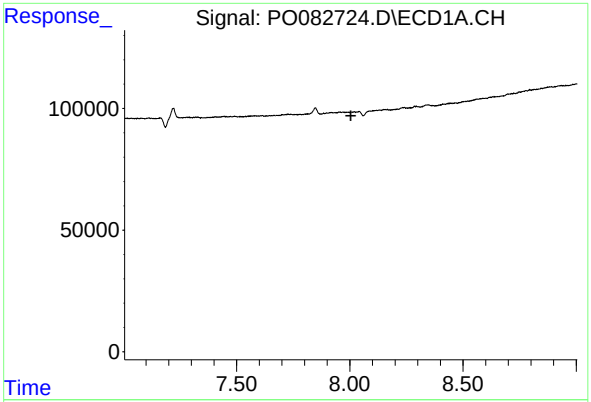
#29 AR-1254-4

R.T.: 8.159 min
Delta R.T.: 0.025 min
Response: 40954
Conc: 13.35 ng/ml



#29 AR-1254-4

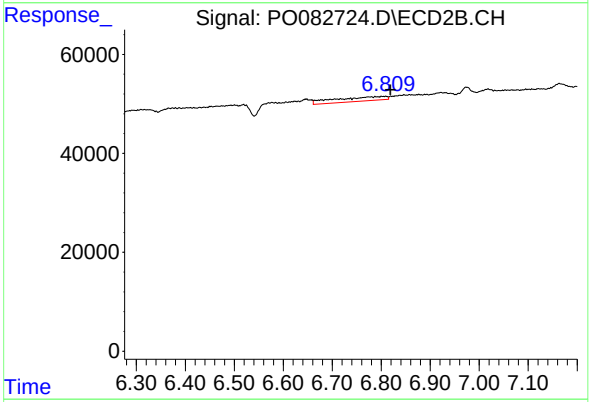
R.T.: 6.922 min
Delta R.T.: 0.001 min
Response: 40846
Conc: 22.47 ng/ml



#31 AR-1260-1

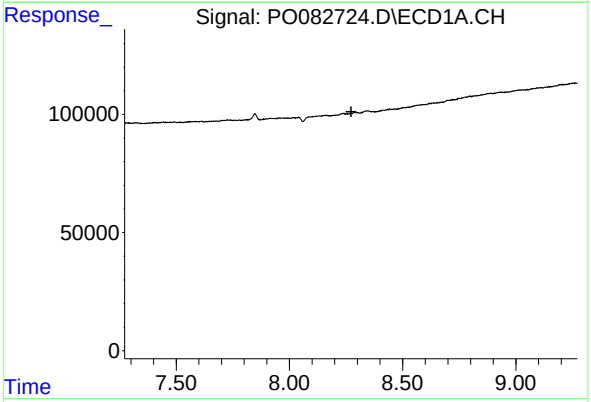
R.T.: 0.000 min
Exp R.T. : 8.005 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



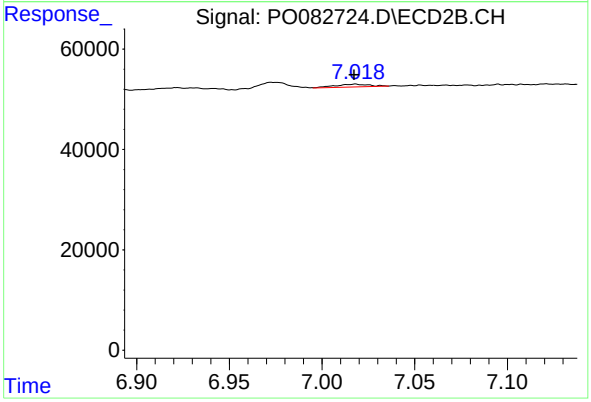
#31 AR-1260-1

R.T.: 6.810 min
Delta R.T.: -0.009 min
Response: 63751
Conc: 35.14 ng/ml



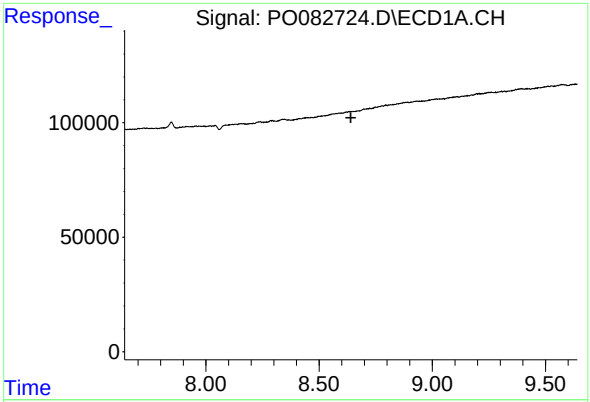
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 8.272 min
Response: 0
Conc: N.D.



#32 AR-1260-2

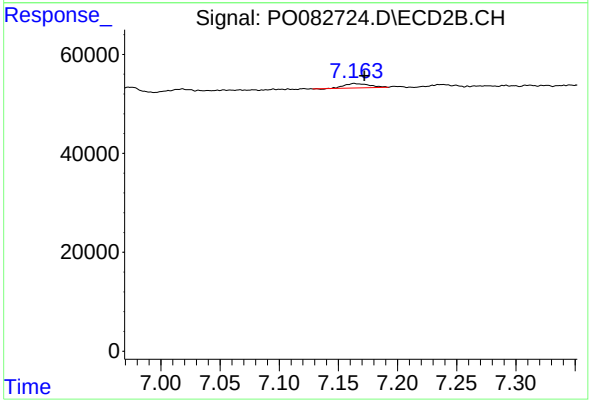
R.T.: 7.018 min
Delta R.T.: 0.000 min
Response: 6870
Conc: 2.87 ng/ml



#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.640 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#33 AR-1260-3

R.T.: 7.164 min
Delta R.T.: -0.009 min
Response: 13380
Conc: 6.29 ng/ml