Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO020223\
Data File : PO092350.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Feb 2023 08:42
Operator : YP/AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 02 14:59:12 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012323.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 24 04:40:59 2023
Response via : Initial Calibration
Integrator: ChemStation

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							
	Target Compounds							
3)	L1 AR-1016-1	5.605	0.000	1013852	0	11.086	N.D.	#
4)	L1 AR-1016-2	5.605f	0.000	1013852	0	7.571	N.D.	#
13)	L3 AR-1232-3	5.605f	0.000	1013852	0	16.560	N.D.	#
16)	L4 AR-1242-1	5.605	0.000	1013852	0	13.000	N.D.	#
17)	L4 AR-1242-2	5.605f	0.000	1013852	0	9.007	N.D.	#
20)	L4 AR-1242-5	6.610f	5.563	5398820	1298473	96.715	35.868	#
21)	L5 AR-1248-1	5.605	0.000	1013852	0	17.467	N.D.	#
25)	L5 AR-1248-5	6.610f	5.563	5398820	1298473	57.264	27.427	#
26)	L6 AR-1254-1	0.000	5.563	0	1298473	N.D.	16.564	#
28)	L6 AR-1254-3	7.138	0.000	1237750	0	7.505	N.D.	#
32)	L7 AR-1260-2	7.515	6.397	1372094	17719586	9.253	202.247	#
40)	L8 AR-1262-5	0.000	8.148	0	323926	N.D.	6.287	#
44)	L9 AR-1268-4	0.000	8.148	0	323926	N.D.	5.160	#

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

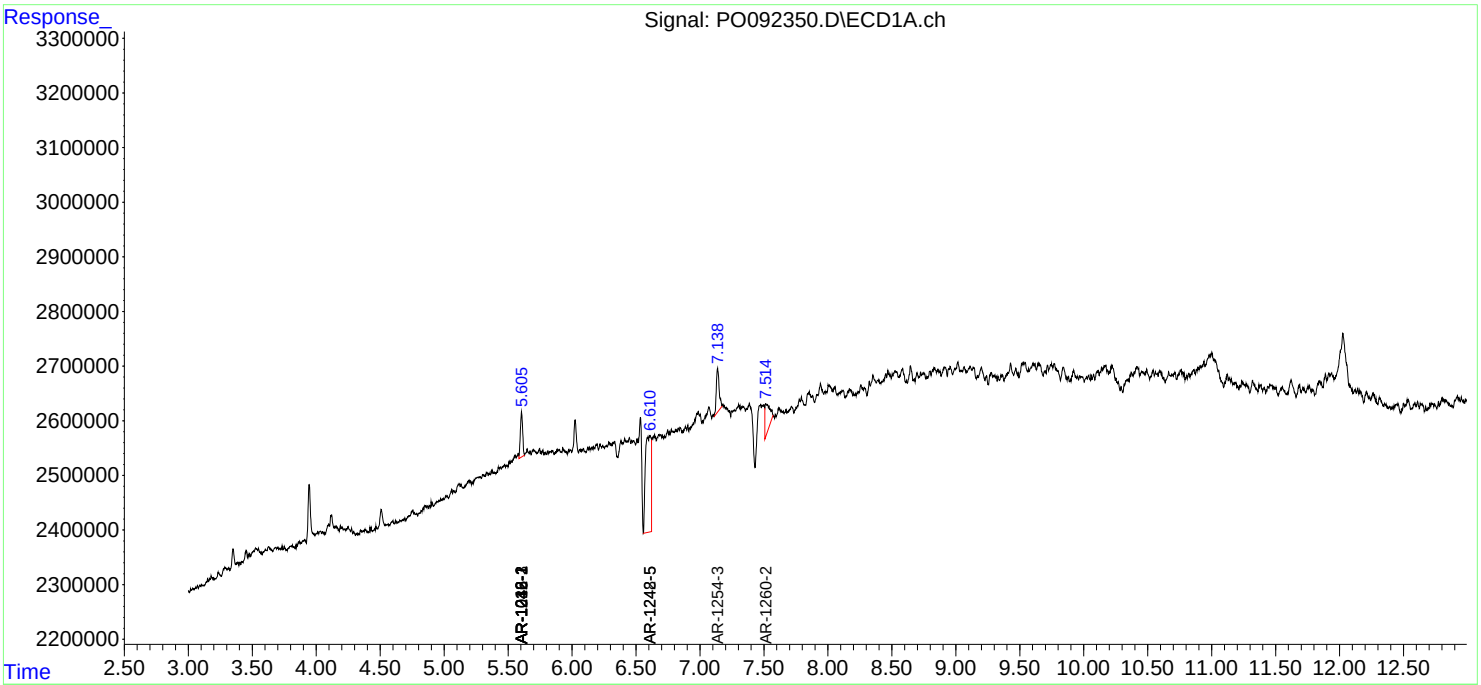
Quantitation Report (Not Reviewed)

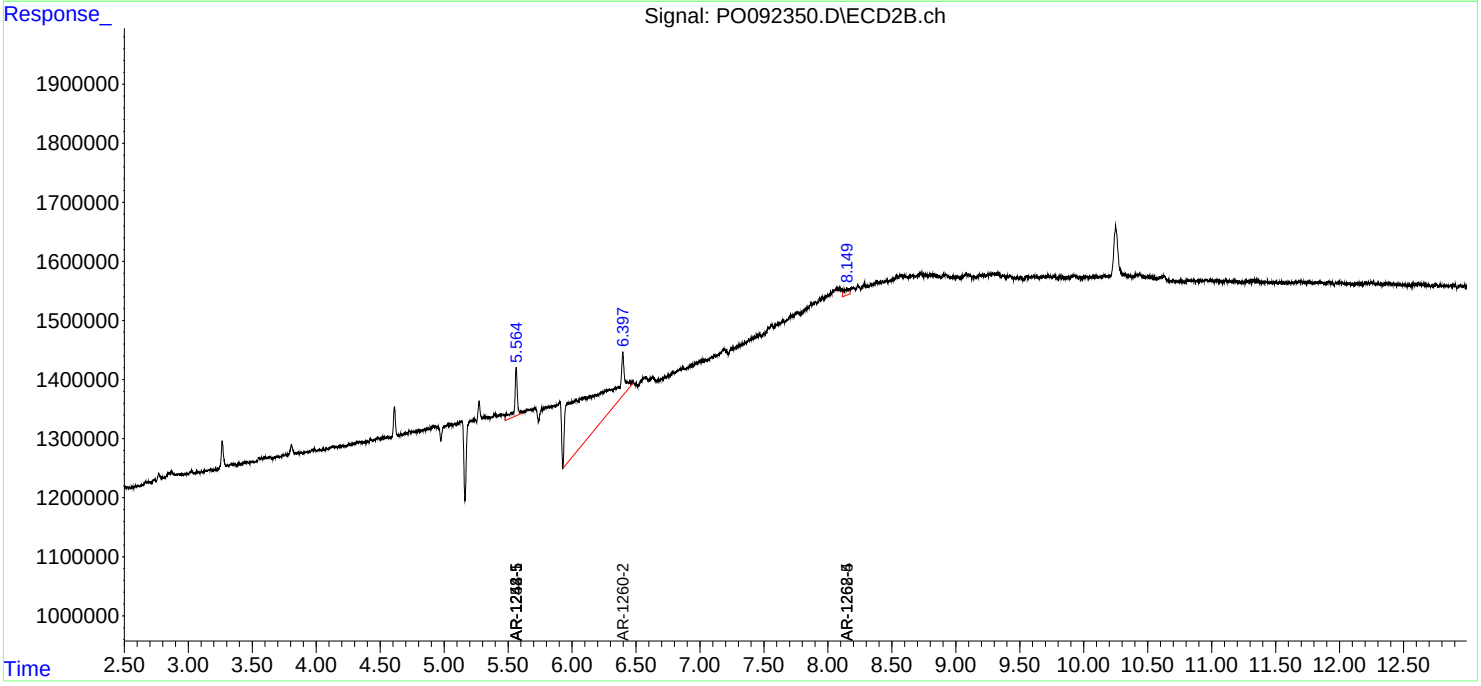
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO020223\
Data File : PO092350.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Feb 2023 08:42
Operator : YP/AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

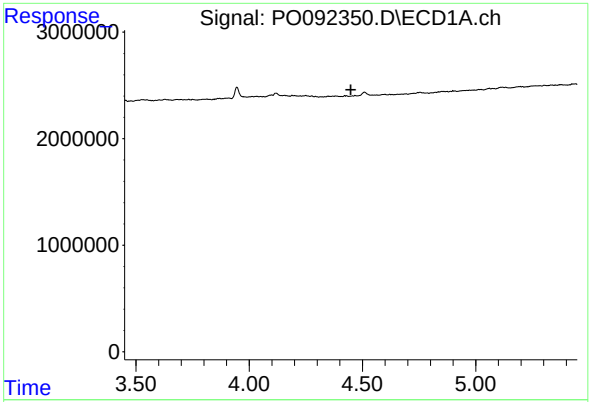
Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 02 14:59:12 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012323.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 24 04:40:59 2023
Response via : Initial Calibration
Integrator: ChemStation

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



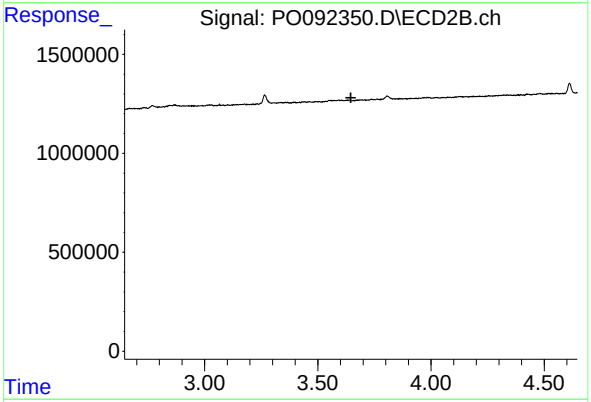




#1 Tetrachloro-m-xylene

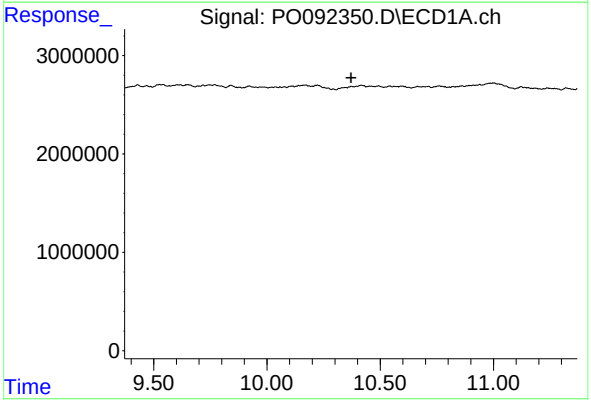
R.T.: 0.000 min
Exp R.T. : 4.449 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



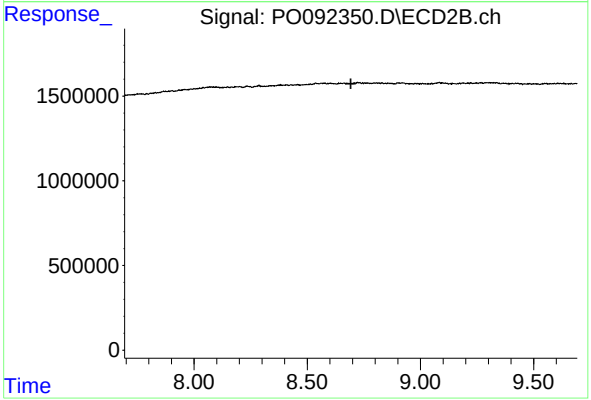
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.646 min
Response: 0
Conc: N.D.



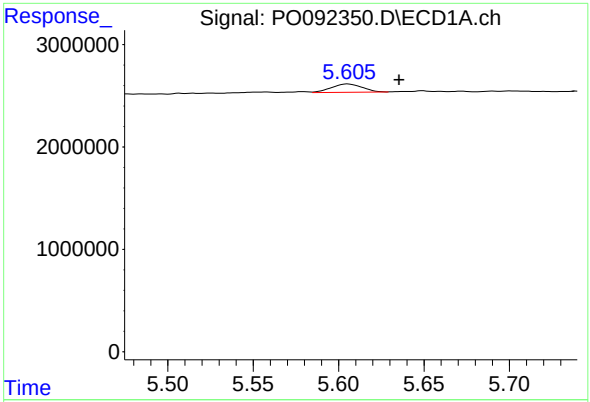
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.371 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

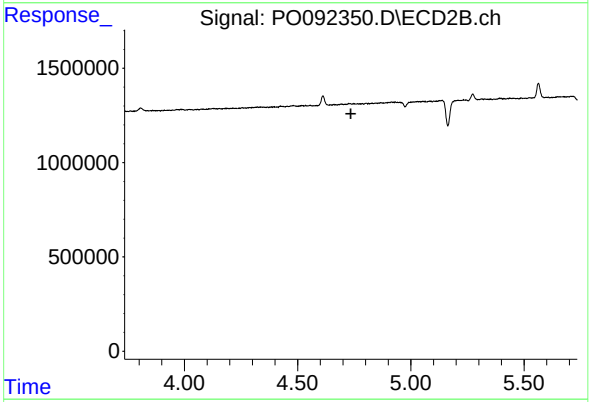
R.T.: 0.000 min
Exp R.T. : 8.693 min
Response: 0
Conc: N.D.



#3 AR-1016-1

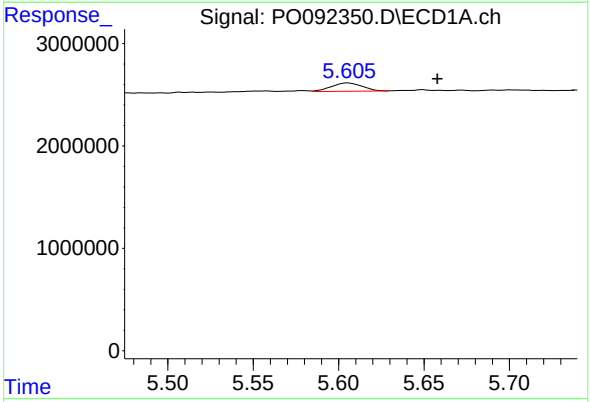
R.T.: 5.605 min
Delta R.T.: -0.030 min
Response: 1013852
Conc: 11.09 ng/ml

Instrument :
ECD_O
ClientSampleId :



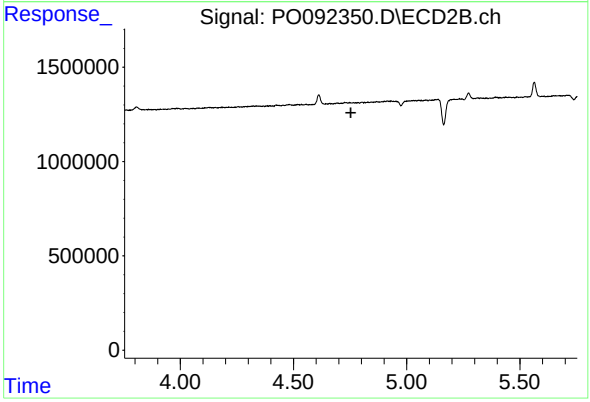
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.735 min
Response: 0
Conc: N.D.



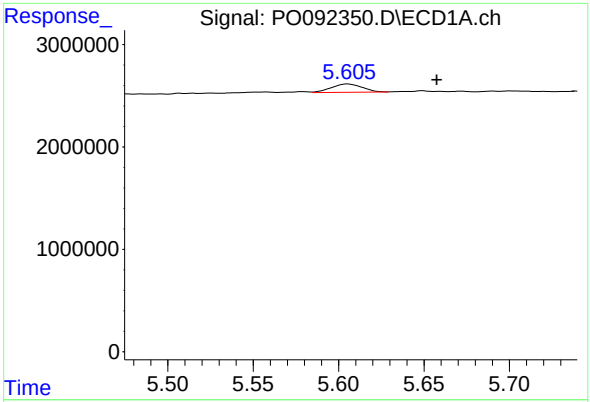
#4 AR-1016-2

R.T.: 5.605 min
Delta R.T.: -0.052 min
Response: 1013852
Conc: 7.57 ng/ml



#4 AR-1016-2

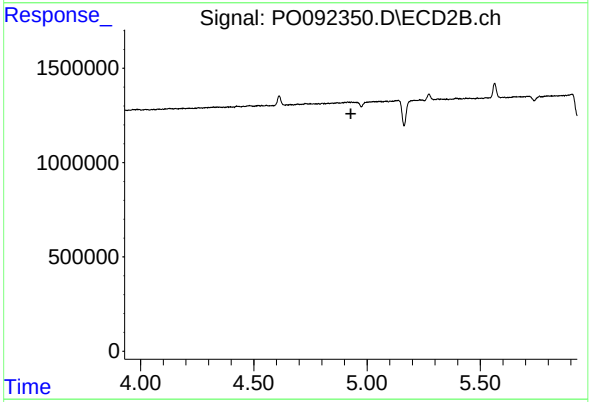
R.T.: 0.000 min
Exp R.T. : 4.754 min
Response: 0
Conc: N.D.



#13 AR-1232-3

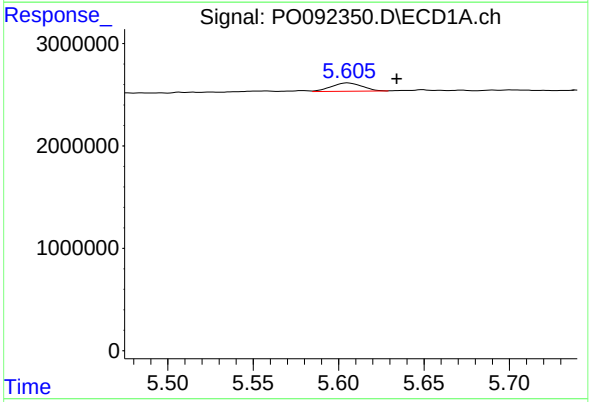
R.T.: 5.605 min
Delta R.T.: -0.052 min
Response: 1013852
Conc: 16.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



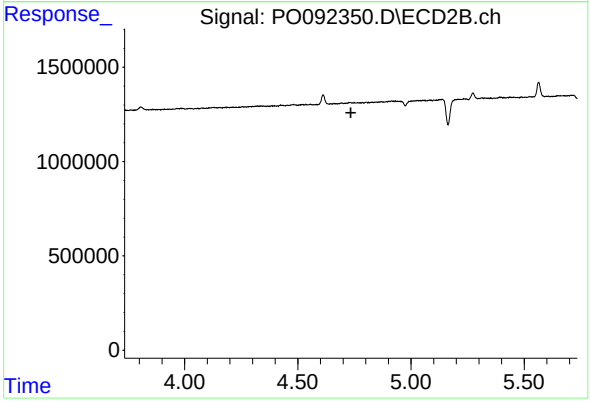
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.929 min
Response: 0
Conc: N.D.



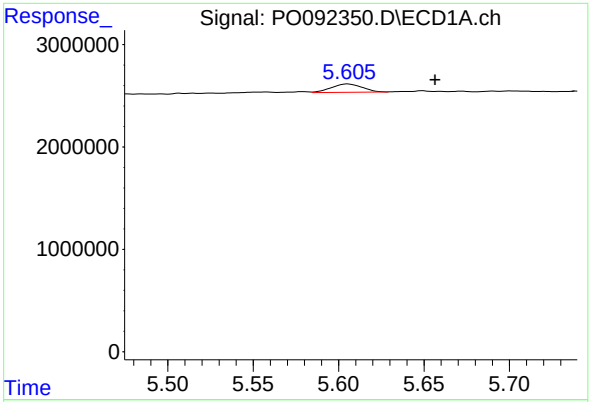
#16 AR-1242-1

R.T.: 5.605 min
Delta R.T.: -0.029 min
Response: 1013852
Conc: 13.00 ng/ml



#16 AR-1242-1

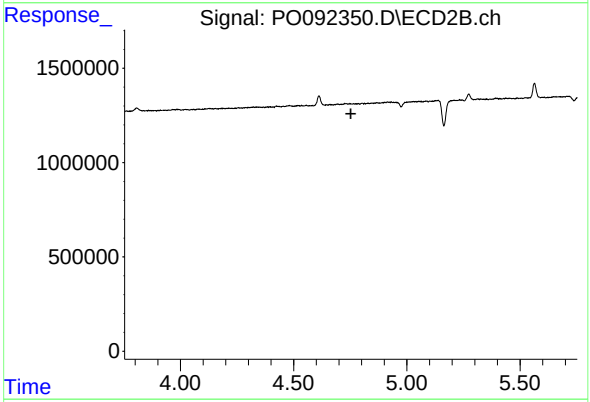
R.T.: 0.000 min
Exp R.T. : 4.734 min
Response: 0
Conc: N.D.



#17 AR-1242-2

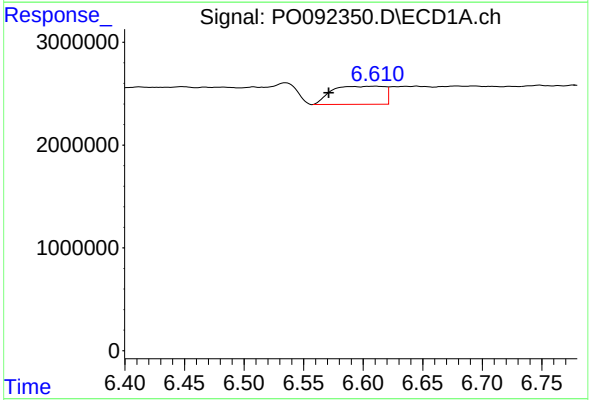
R.T.: 5.605 min
Delta R.T.: -0.051 min
Response: 1013852
Conc: 9.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



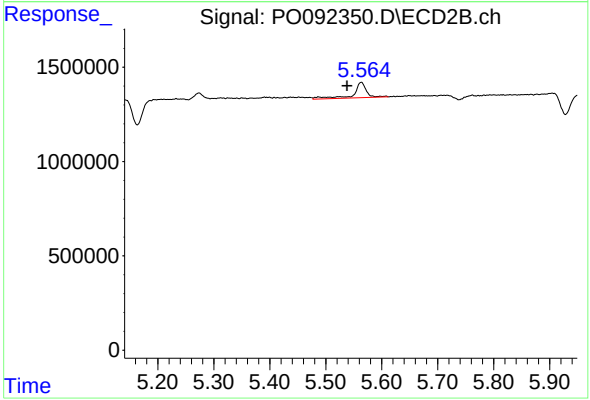
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.753 min
Response: 0
Conc: N.D.



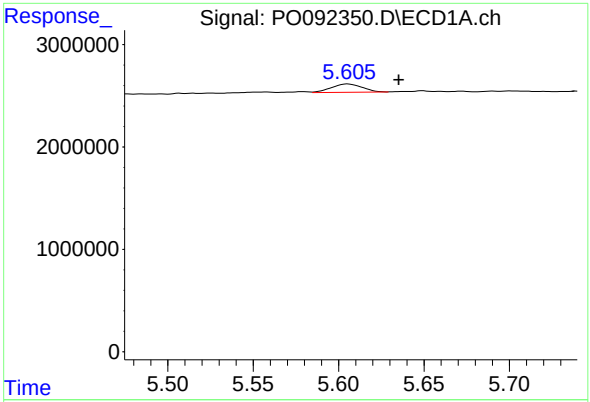
#20 AR-1242-5

R.T.: 6.610 min
Delta R.T.: 0.039 min
Response: 5398820
Conc: 96.71 ng/ml



#20 AR-1242-5

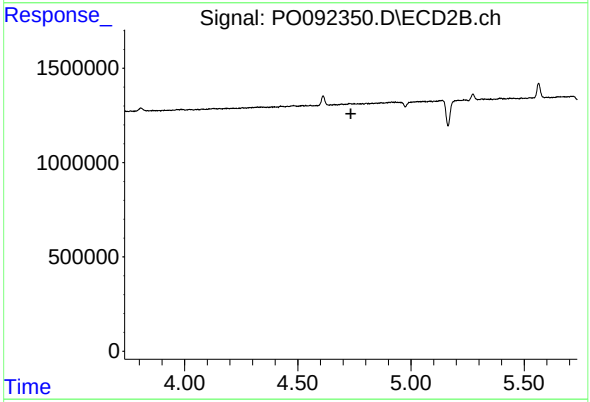
R.T.: 5.563 min
Delta R.T.: 0.025 min
Response: 1298473
Conc: 35.87 ng/ml



#21 AR-1248-1

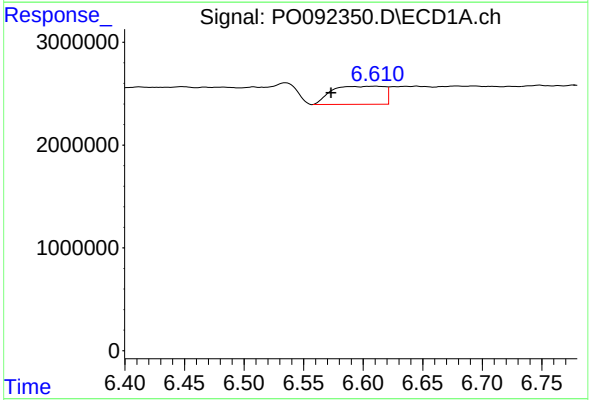
R.T.: 5.605 min
Delta R.T.: -0.030 min
Response: 1013852
Conc: 17.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



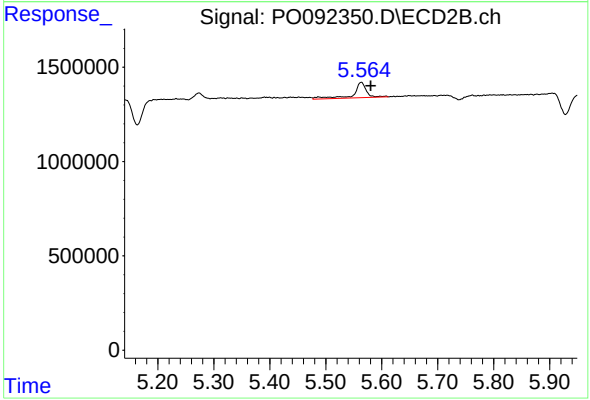
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.734 min
Response: 0
Conc: N.D.



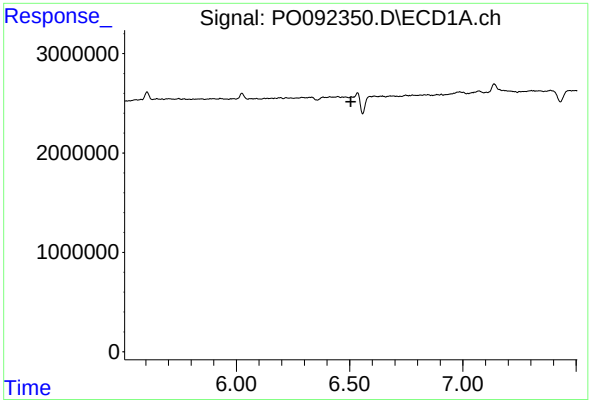
#25 AR-1248-5

R.T.: 6.610 min
Delta R.T.: 0.037 min
Response: 5398820
Conc: 57.26 ng/ml



#25 AR-1248-5

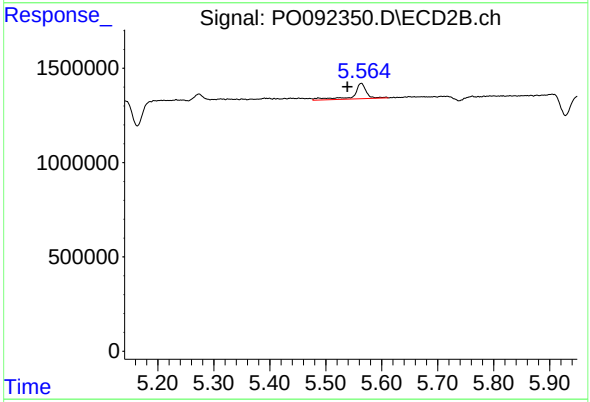
R.T.: 5.563 min
Delta R.T.: -0.017 min
Response: 1298473
Conc: 27.43 ng/ml



#26 AR-1254-1

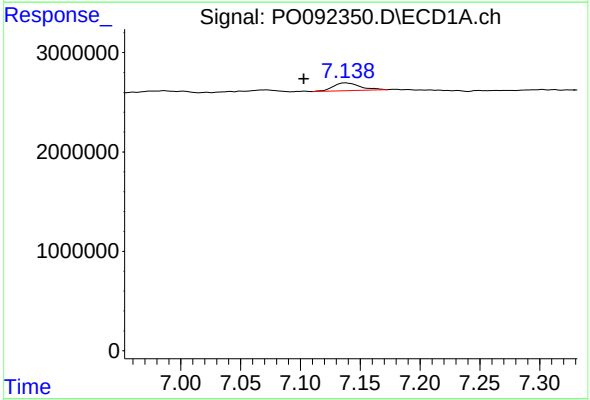
R.T.: 0.000 min
Exp R.T. : 6.506 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



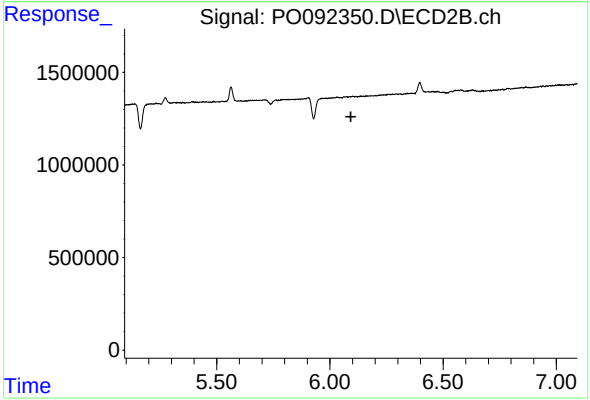
#26 AR-1254-1

R.T.: 5.563 min
Delta R.T.: 0.025 min
Response: 1298473
Conc: 16.56 ng/ml



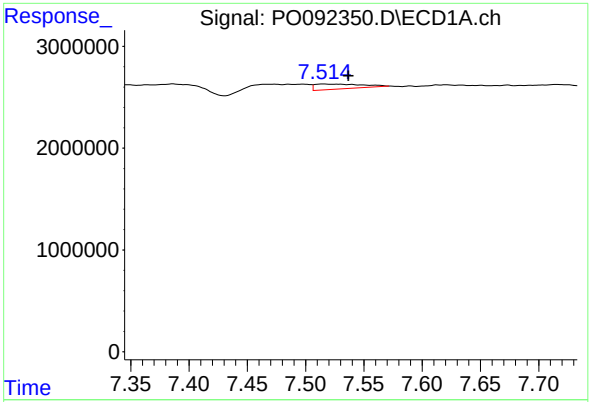
#28 AR-1254-3

R.T.: 7.138 min
Delta R.T.: 0.035 min
Response: 1237750
Conc: 7.50 ng/ml



#28 AR-1254-3

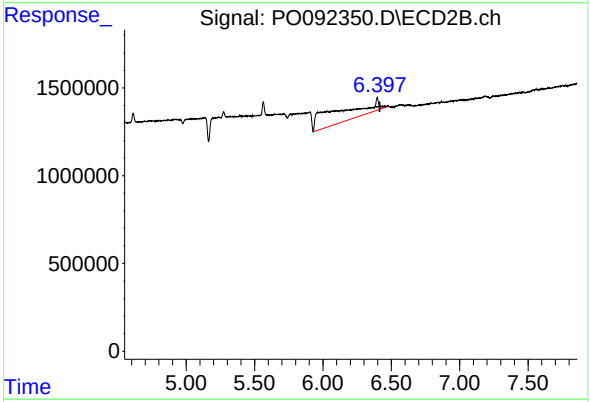
R.T.: 0.000 min
Exp R.T. : 6.093 min
Response: 0
Conc: N.D.



#32 AR-1260-2

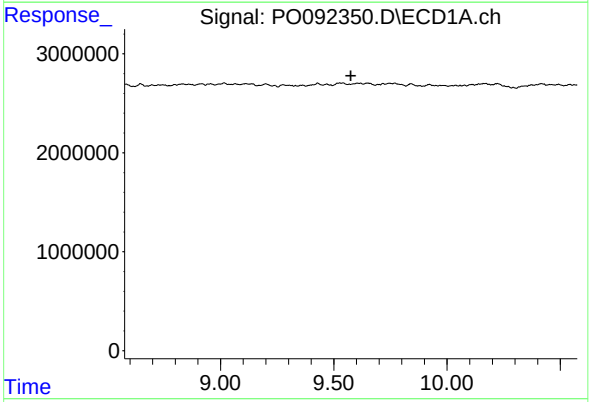
R.T.: 7.515 min
Delta R.T.: -0.022 min
Response: 1372094
Conc: 9.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



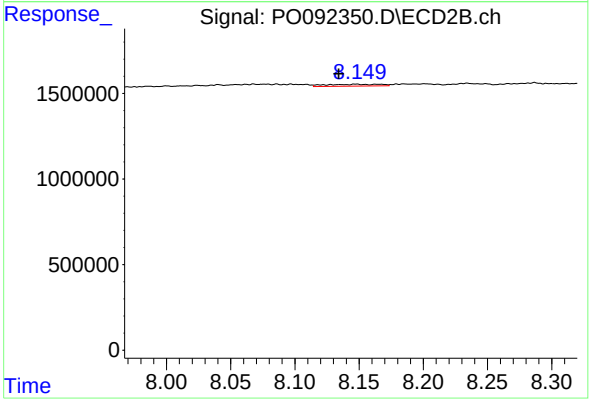
#32 AR-1260-2

R.T.: 6.397 min
Delta R.T.: -0.018 min
Response: 17719586
Conc: 202.25 ng/ml



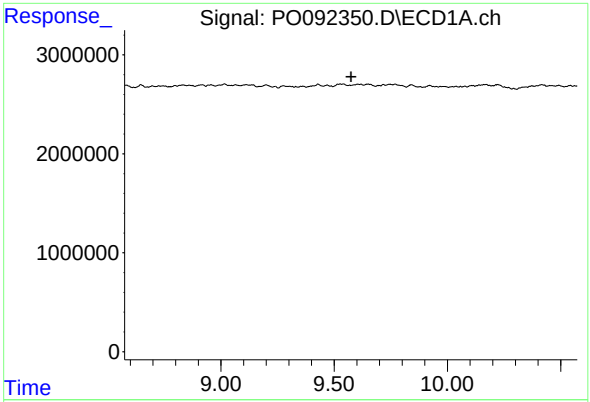
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.575 min
Response: 0
Conc: N.D.



#40 AR-1262-5

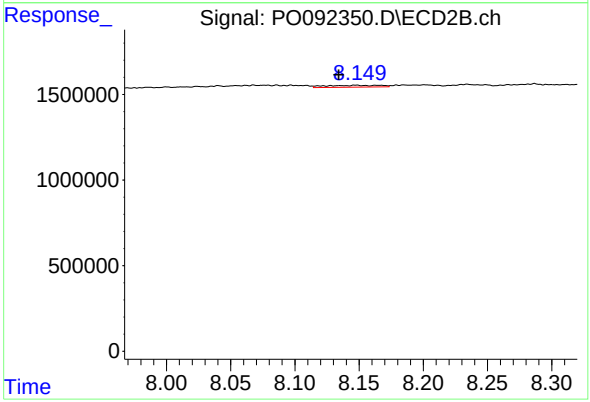
R.T.: 8.148 min
Delta R.T.: 0.014 min
Response: 323926
Conc: 6.29 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.574 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#44 AR-1268-4

R.T.: 8.148 min
Delta R.T.: 0.014 min
Response: 323926
Conc: 5.16 ng/ml