Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO020623\
Data File : PO092374.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Feb 2023 09:54
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 06 16:25:56 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							
30)	L6 AR-1254-5	7.803	0.000	703962	0	5.003	N.D.	#
31)	L7 AR-1260-1	7.319f	6.184f	372330	254951	2.826	3.375	
32)	L7 AR-1260-2	7.486f	6.397	1304115	202146	8.795	2.307	#
33)	L7 AR-1260-3	7.922	0.000	1368665	0	12.084	N.D.	#
34)	L7 AR-1260-4	8.156	0.000	505844	0	4.081	N.D.	#
35)	L7 AR-1260-5	8.518f	0.000	460553	0	2.074	N.D.	#
36)	L8 AR-1262-1	7.803	0.000	703962	0	6.515	N.D.	#
37)	L8 AR-1262-2	8.518f	0.000	460553	0	1.929	N.D.	#
38)	L8 AR-1262-3	8.810	0.000	3512831	0	20.780	N.D.	#
39)	L8 AR-1262-4	8.897	0.000	8432283	0	82.884	N.D.	#
41)	L9 AR-1268-1	8.778	0.000	1492003	0	4.716	N.D.	#
42)	L9 AR-1268-2	8.897	0.000	8432283	0	27.936	N.D.	#
43)	L9 AR-1268-3	0.000	7.835	0	408480	N.D.	2.751	#
45)	L9 AR-1268-5	10.008	0.000	18253660	0	23.065	N.D.	#

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

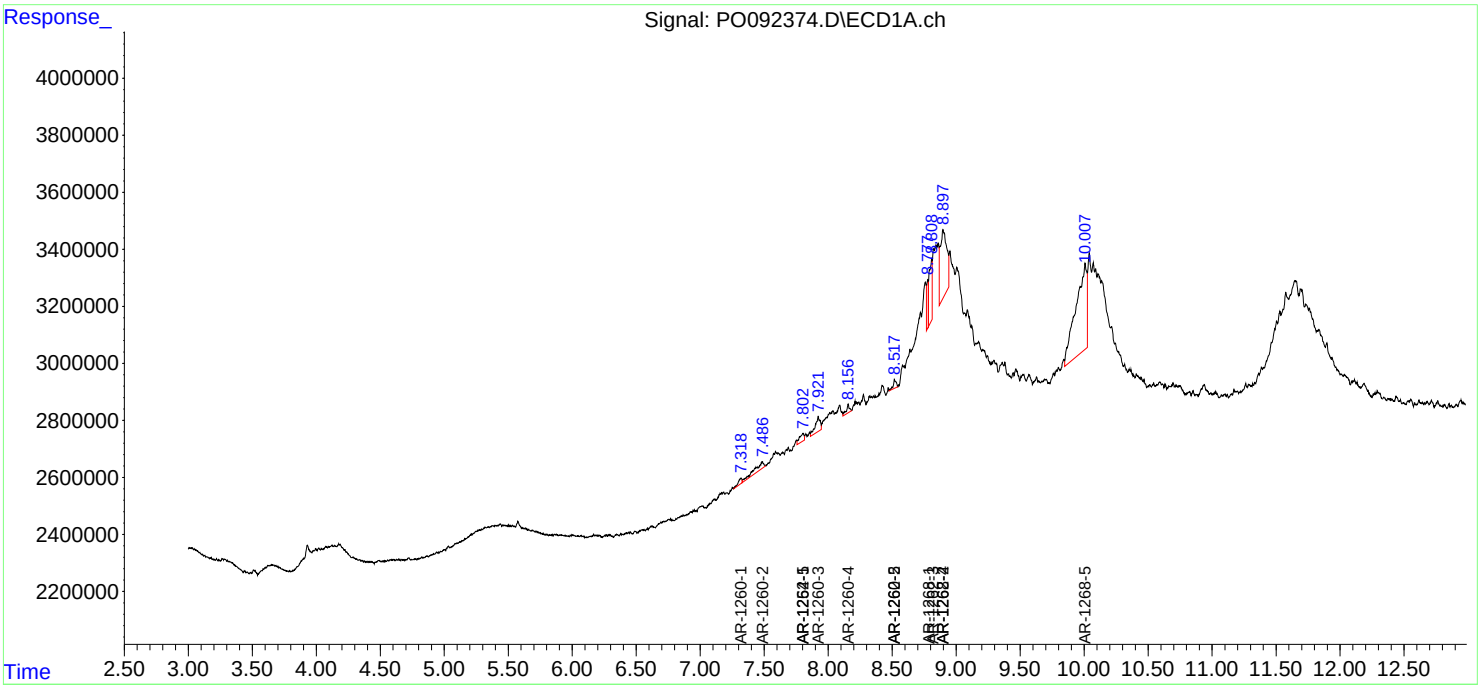
Quantitation Report (Not Reviewed)

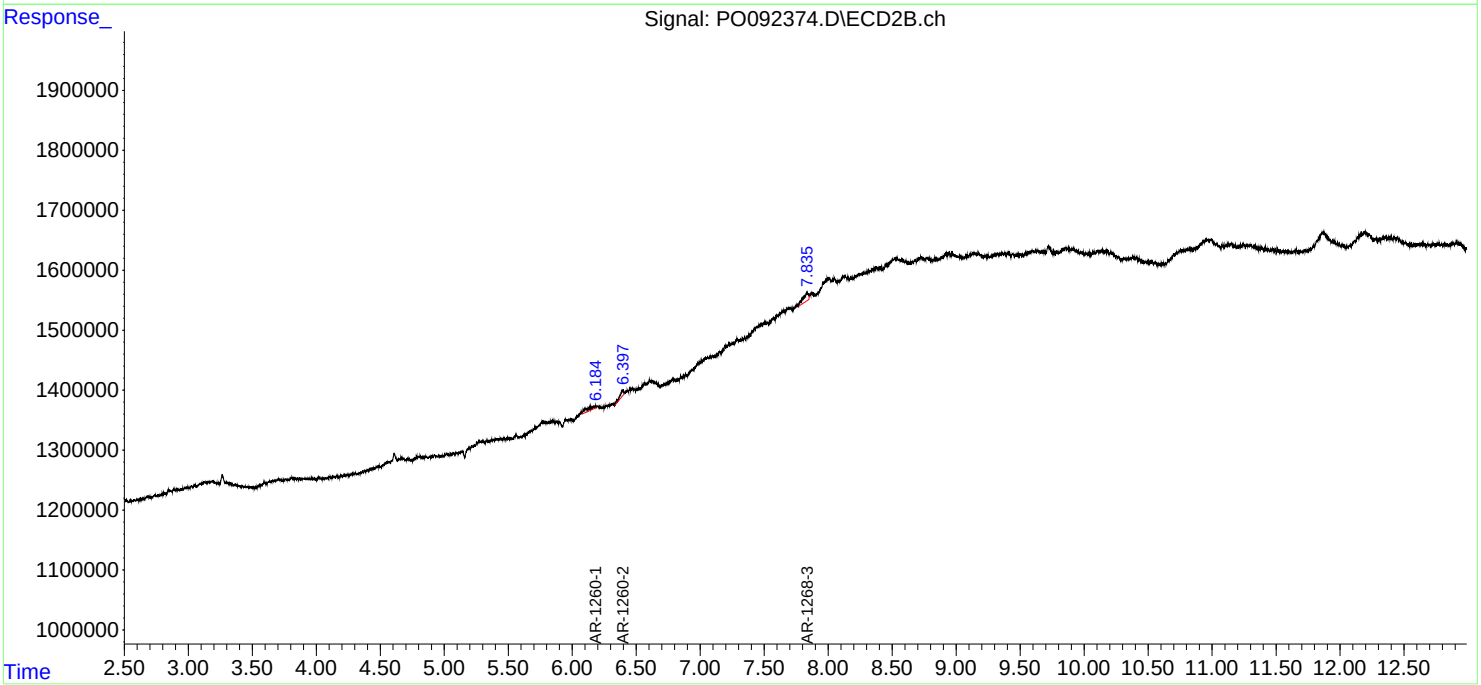
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO020623\
Data File : PO092374.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Feb 2023 09:54
Operator : YP/AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

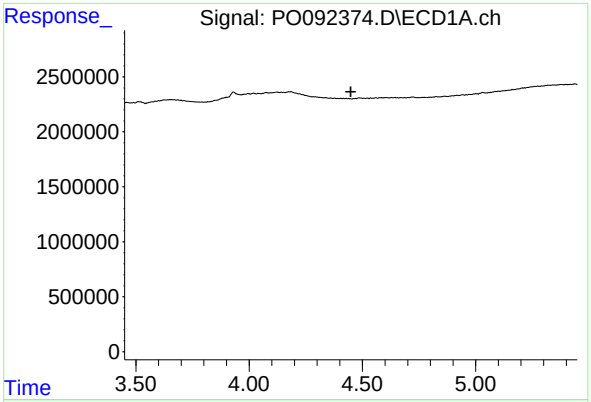
Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 06 16:25:56 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



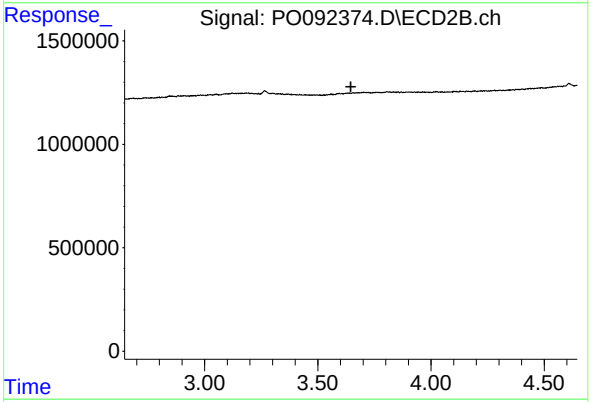




#1 Tetrachloro-m-xylene

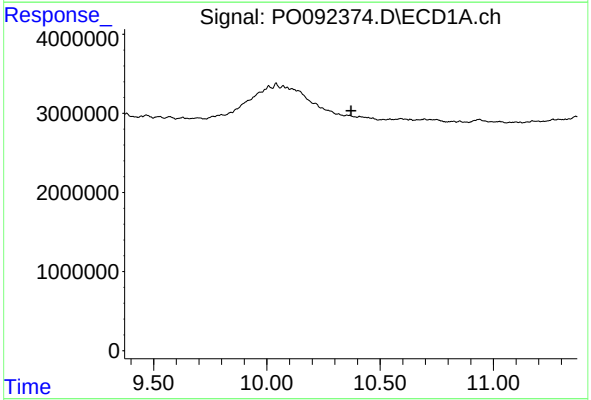
R.T.: 0.000 min
Exp R.T. : 4.449 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



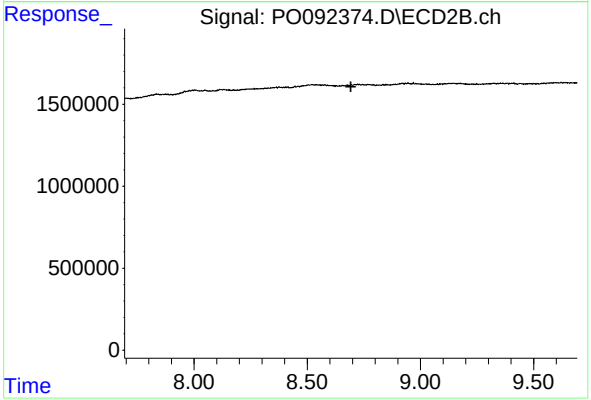
#1 Tetrachloro-m-xylene

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



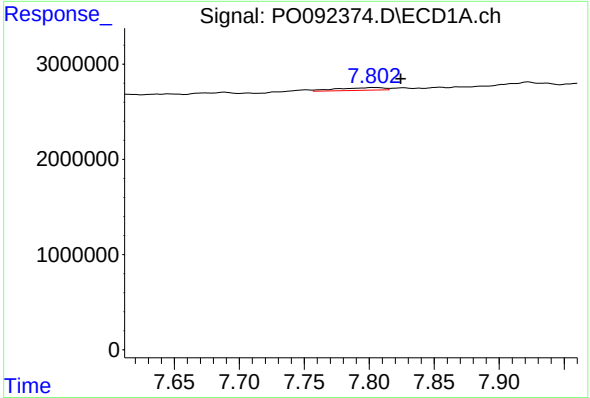
#2 Decachlorobiphenyl

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



#2 Decachlorobiphenyl

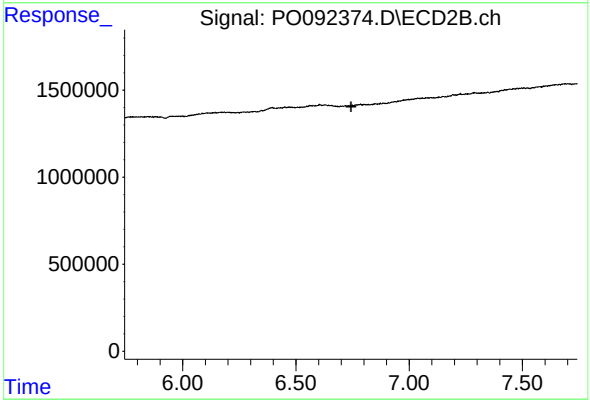
R.T.: 0.000 min
Exp R.T. : 8.693 min
Response: 0
Conc: N.D.



#30 AR-1254-5

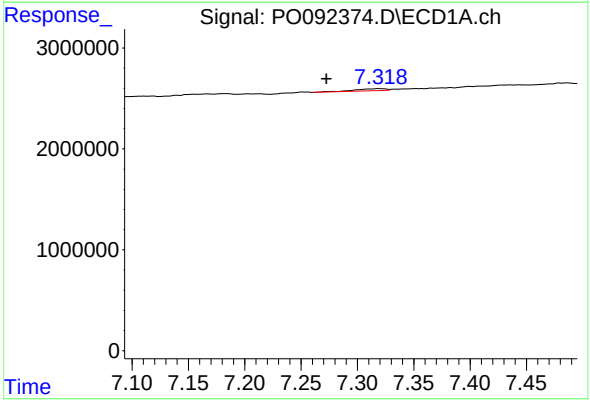
R.T.: 7.803 min
Delta R.T.: -0.022 min
Response: 703962
Conc: 5.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



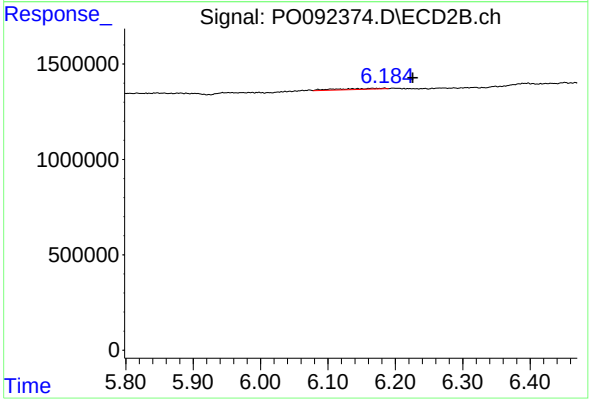
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.743 min
Response: 0
Conc: N.D.



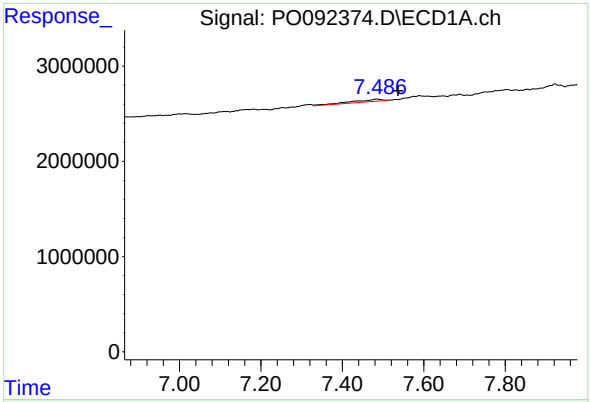
#31 AR-1260-1

R.T.: 7.319 min
Delta R.T.: 0.046 min
Response: 372330
Conc: 2.83 ng/ml



#31 AR-1260-1

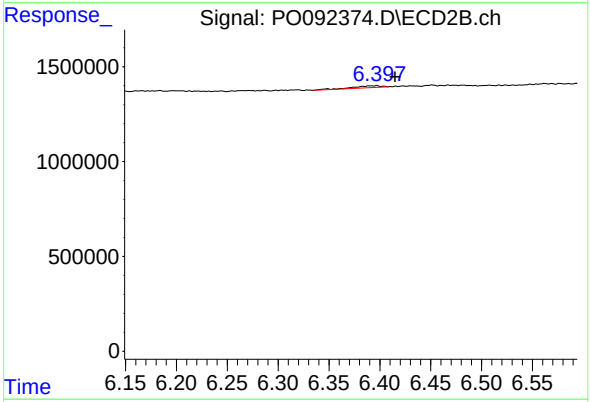
R.T.: 6.184 min
Delta R.T.: -0.042 min
Response: 254951
Conc: 3.38 ng/ml



#32 AR-1260-2

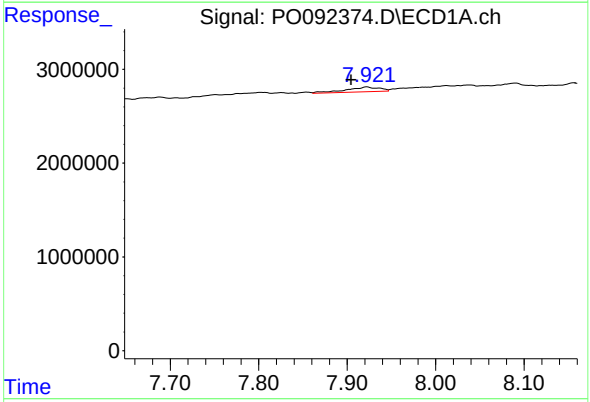
R.T.: 7.486 min
Delta R.T.: -0.050 min
Response: 1304115
Conc: 8.79 ng/ml

Instrument :
ECD_O
ClientSampleId :



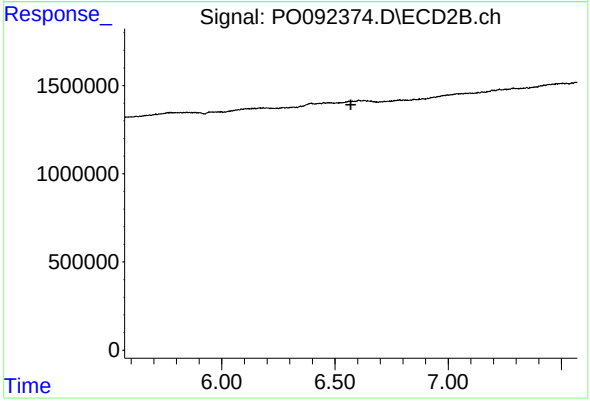
#32 AR-1260-2

R.T.: 6.397 min
Delta R.T.: -0.018 min
Response: 202146
Conc: 2.31 ng/ml



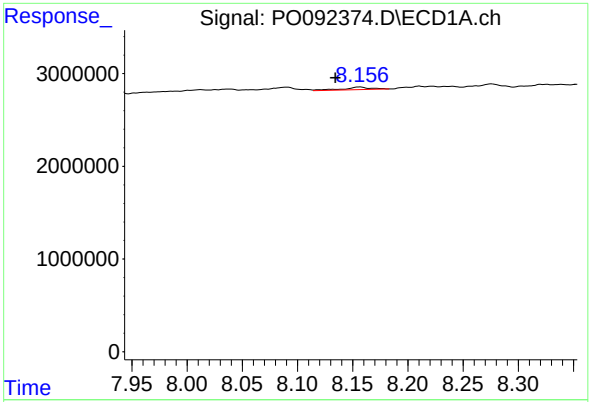
#33 AR-1260-3

R.T.: 7.922 min
Delta R.T.: 0.018 min
Response: 1368665
Conc: 12.08 ng/ml



#33 AR-1260-3

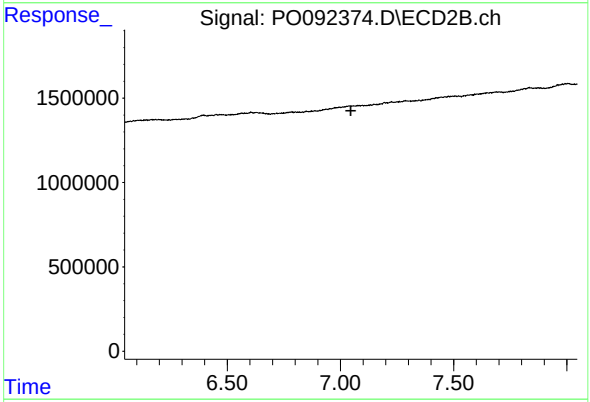
R.T.: 0.000 min
Exp R.T. : 6.570 min
Response: 0
Conc: N.D.



#34 AR-1260-4

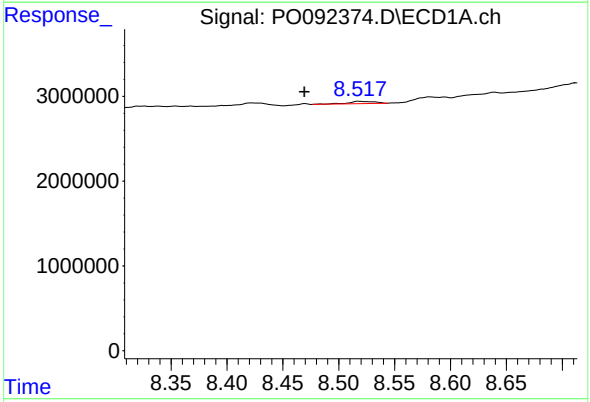
R.T.: 8.156 min
Delta R.T.: 0.022 min
Response: 505844
Conc: 4.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



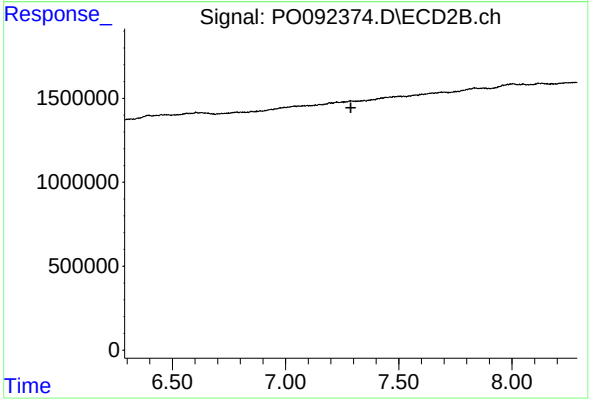
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.046 min
Response: 0
Conc: N.D.



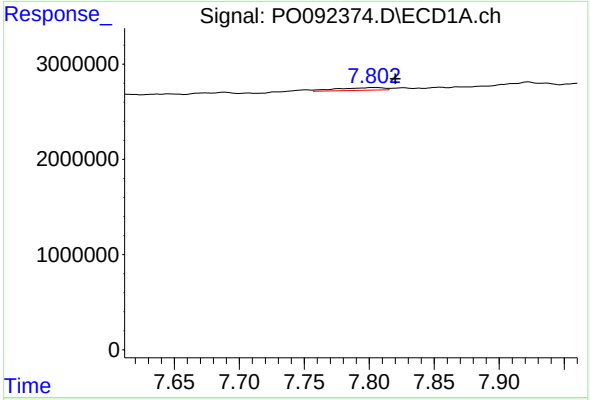
#35 AR-1260-5

R.T.: 8.518 min
Delta R.T.: 0.049 min
Response: 460553
Conc: 2.07 ng/ml



#35 AR-1260-5

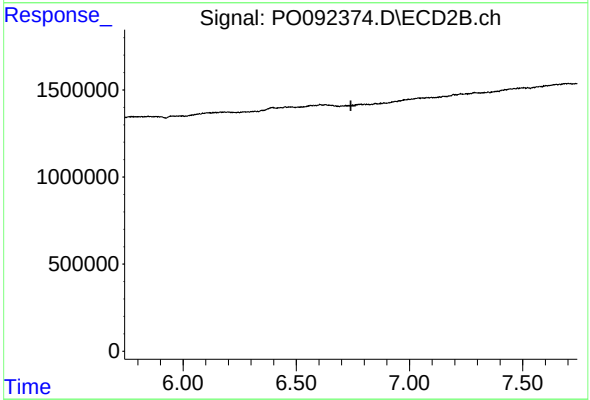
R.T.: 0.000 min
Exp R.T. : 7.288 min
Response: 0
Conc: N.D.



#36 AR-1262-1

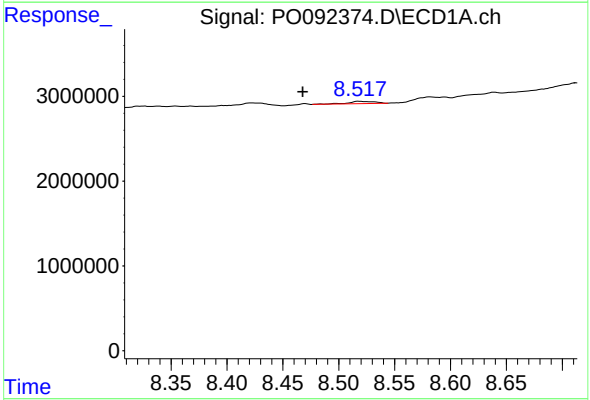
R.T.: 7.803 min
Delta R.T.: -0.018 min
Response: 703962
Conc: 6.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



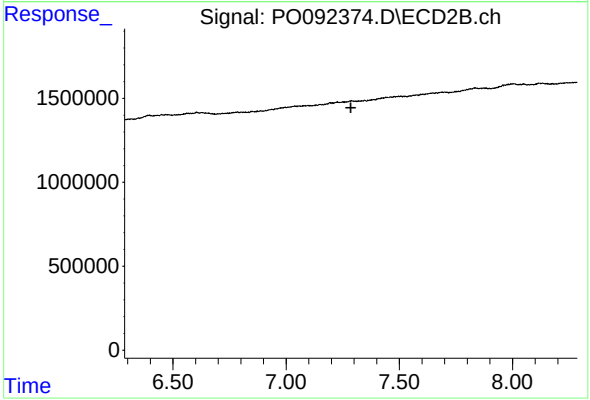
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.741 min
Response: 0
Conc: N.D.



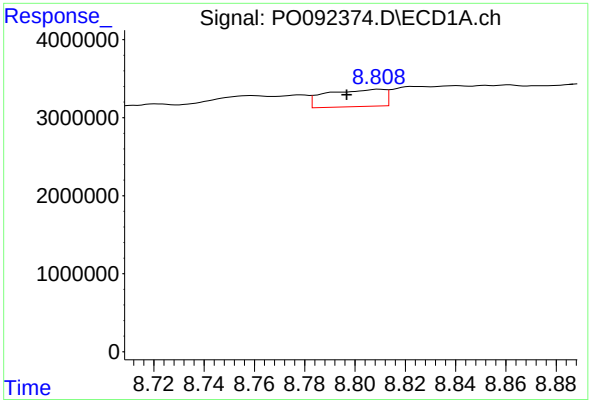
#37 AR-1262-2

R.T.: 8.518 min
Delta R.T.: 0.050 min
Response: 460553
Conc: 1.93 ng/ml



#37 AR-1262-2

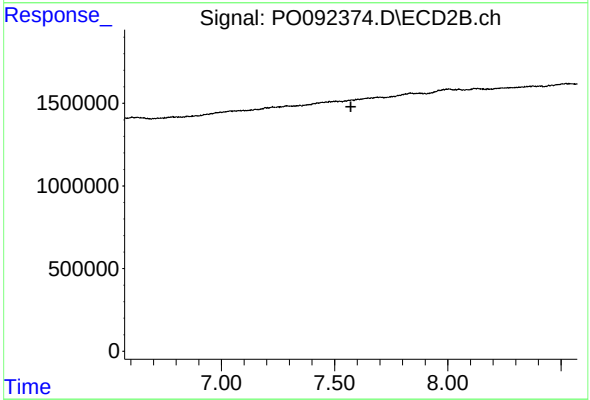
R.T.: 0.000 min
Exp R.T. : 7.286 min
Response: 0
Conc: N.D.



#38 AR-1262-3

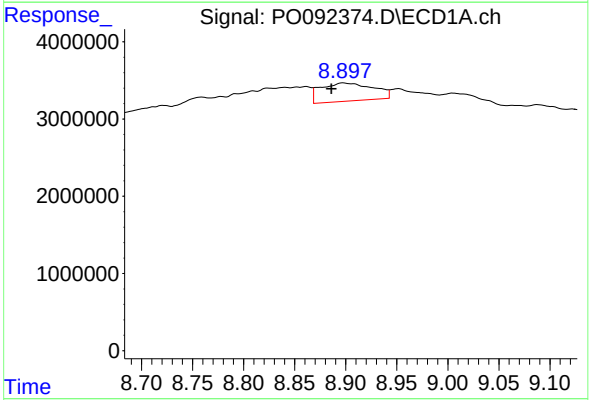
R.T.: 8.810 min
Delta R.T.: 0.013 min
Response: 3512831
Conc: 20.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



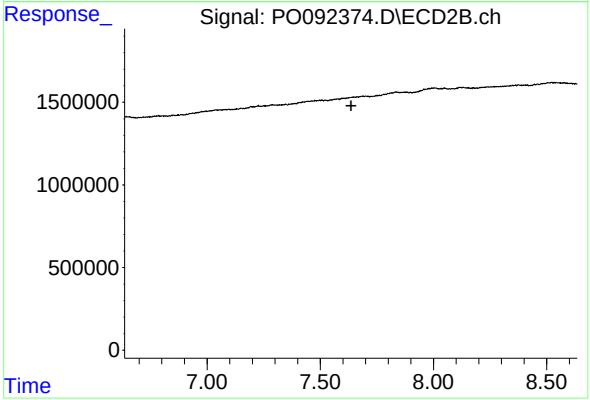
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.572 min
Response: 0
Conc: N.D.



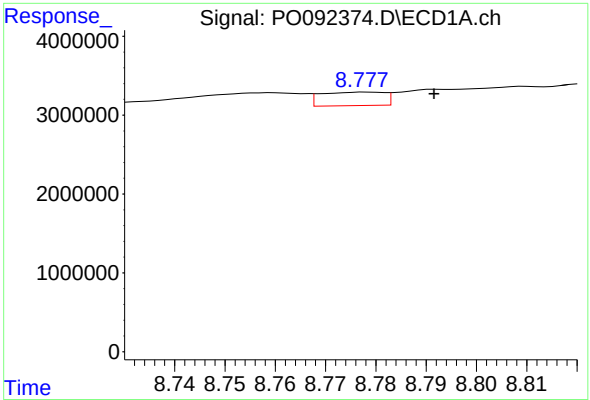
#39 AR-1262-4

R.T.: 8.897 min
Delta R.T.: 0.011 min
Response: 8432283
Conc: 82.88 ng/ml



#39 AR-1262-4

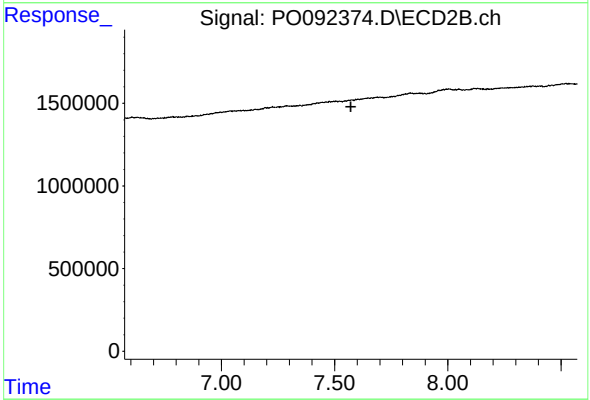
R.T.: 0.000 min
Exp R.T. : 7.636 min
Response: 0
Conc: N.D.



#41 AR-1268-1

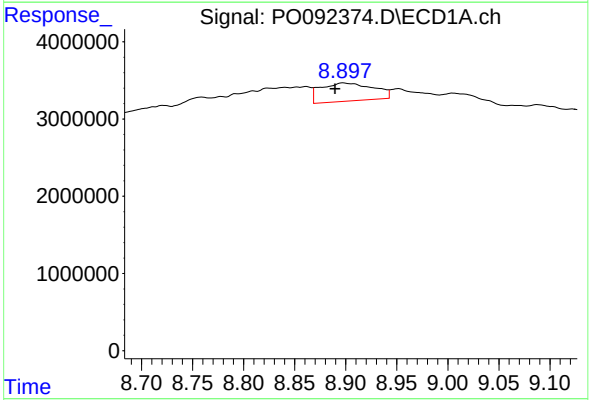
R.T.: 8.778 min
Delta R.T.: -0.013 min
Response: 1492003
Conc: 4.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



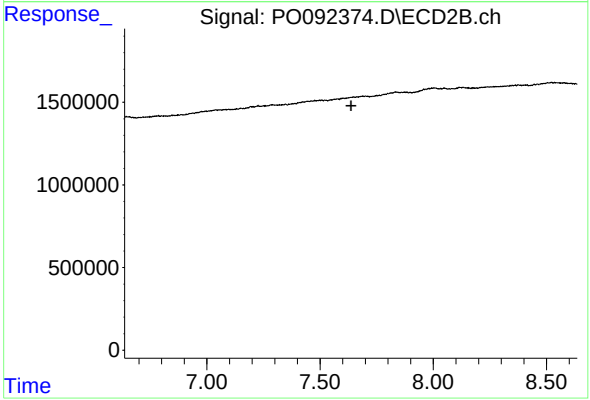
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.572 min
Response: 0
Conc: N.D.



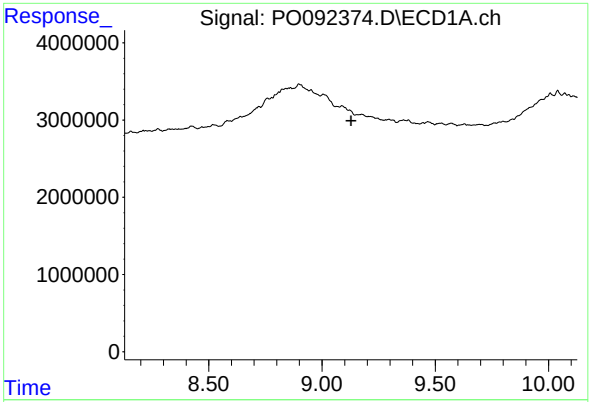
#42 AR-1268-2

R.T.: 8.897 min
Delta R.T.: 0.008 min
Response: 8432283
Conc: 27.94 ng/ml



#42 AR-1268-2

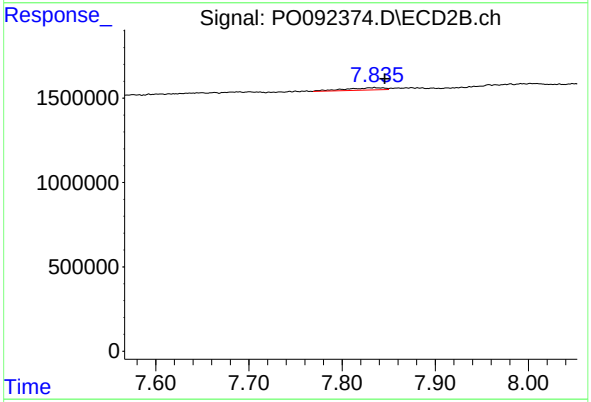
R.T.: 0.000 min
Exp R.T. : 7.636 min
Response: 0
Conc: N.D.



#43 AR-1268-3

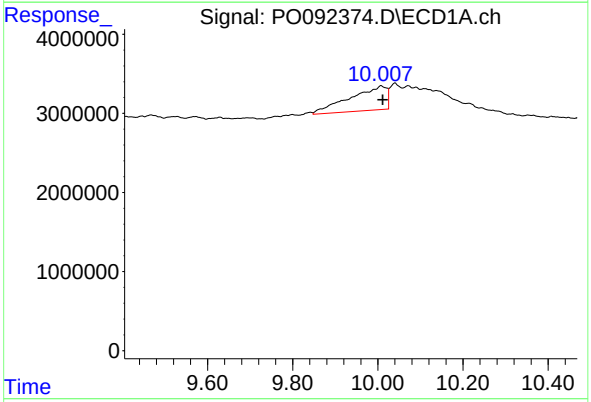
R.T.: 0.000 min
Exp R.T. : 9.128 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



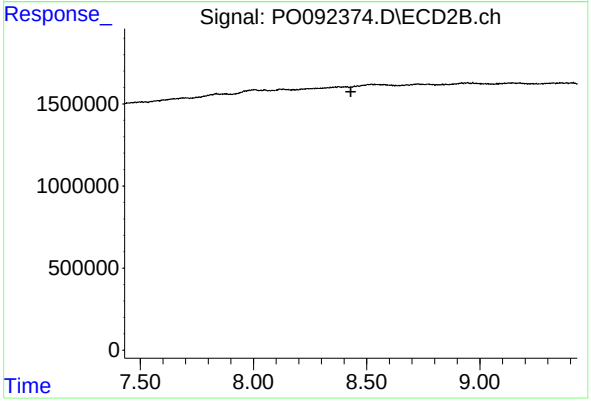
#43 AR-1268-3

R.T.: 7.835 min
Delta R.T.: -0.011 min
Response: 408480
Conc: 2.75 ng/ml



#45 AR-1268-5

R.T.: 10.008 min
Delta R.T.: -0.004 min
Response: 18253660
Conc: 23.06 ng/ml



#45 AR-1268-5

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