Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR041119\
Data File : PR037082.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Apr 2019 11:52
Operator : SM\SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : ECD_R
ClientSampleId : I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 12 00:45:19 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040219.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 03 03:09:33 2019
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						
1)	SA Tetrachlo...	4.392	3.456	30424616	120.5E6	19.097	20.565
2)	SA Decachlor...	10.038	8.321	27155006	132.5E6	14.494	16.597
	Target Compounds						
7)	L1 AR-1016-5	0.000	4.965	0	29947976	N.D.	144.101 #
15)	L3 AR-1232-5	0.000	4.965	0	29947976	N.D.	522.541 #
20)	L4 AR-1242-5	6.406	5.312	2813381	15124527	91.560	109.554
24)	L5 AR-1248-4	6.406	4.965	2813381	29947976	52.359	169.810 #
25)	L5 AR-1248-5	6.406	5.312	2813381	15124527	54.288	77.796 #
26)	L6 AR-1254-1	6.406	5.312	2813381	15124527	48.540	45.987
28)	L6 AR-1254-3	0.000	5.864	0	46554419	N.D.	91.514 #
30)	L6 AR-1254-5	0.000	6.501	0	100.2E6	N.D.	197.039 #
32)	L7 AR-1260-2	0.000	6.134	0	121.1E6	N.D.	185.216 #
36)	L8 AR-1262-1	0.000	6.501	0	100.2E6	N.D.	365.464 #
40)	L8 AR-1262-5	0.000	7.840	0	34689136	N.D.	86.361 #
43)	L9 AR-1268-3	0.000	7.531	0	45533012	N.D.	46.815 #
44)	L9 AR-1268-4	0.000	7.840	0	34689136	N.D.	79.858 #

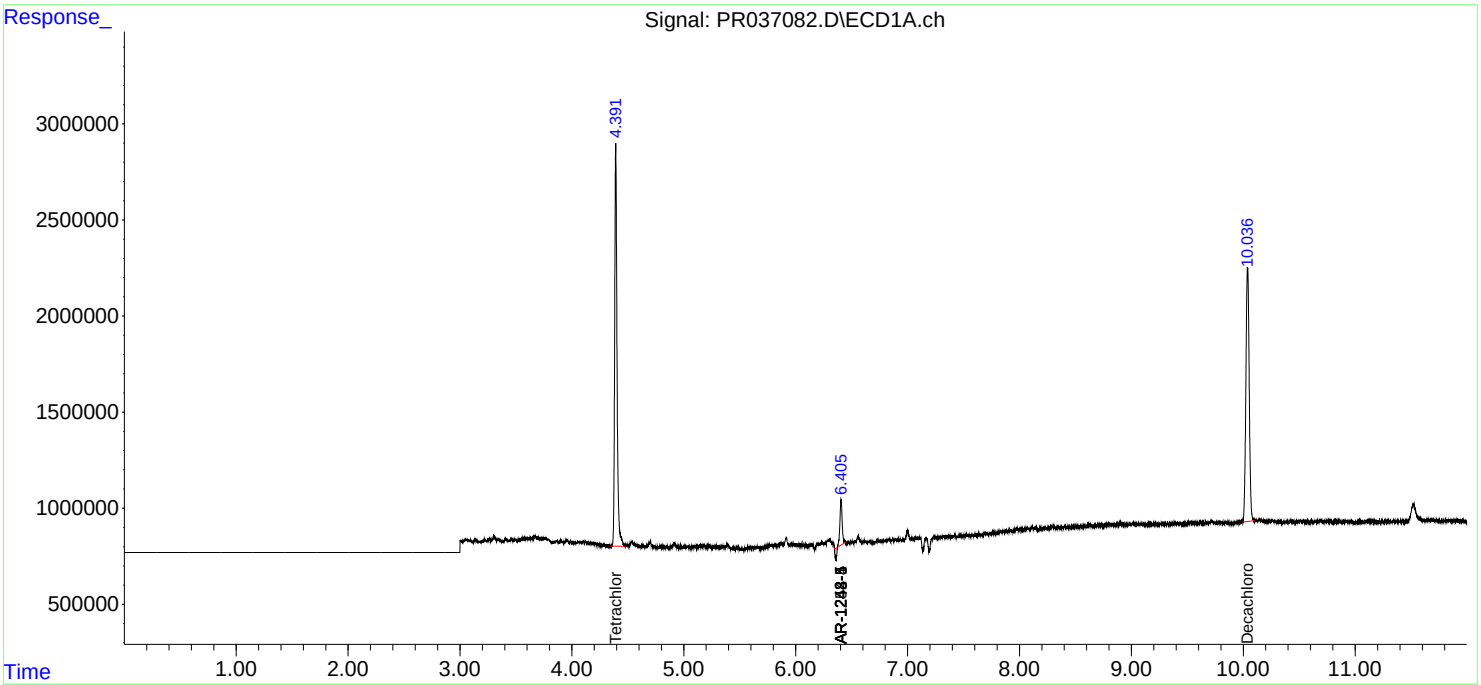
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

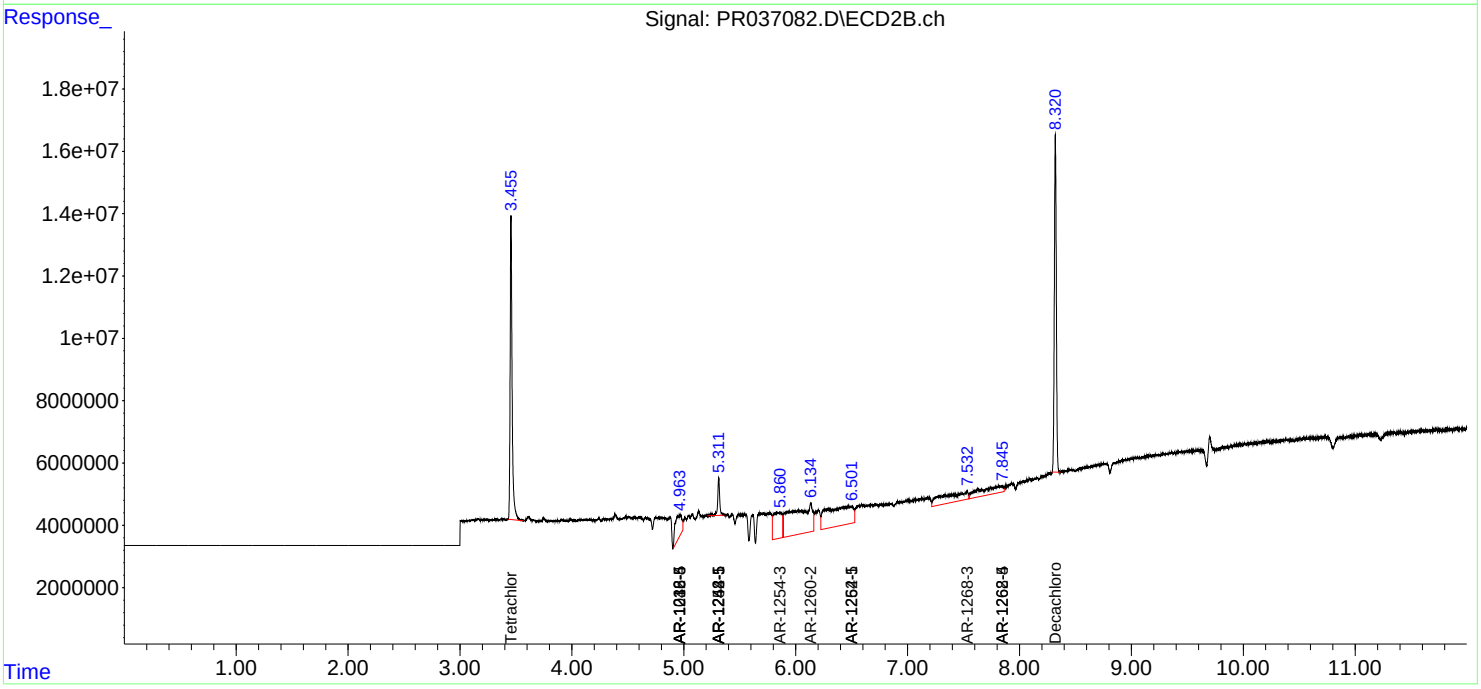
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR041119\
Data File : PR037082.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Apr 2019 11:52
Operator : SM\SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

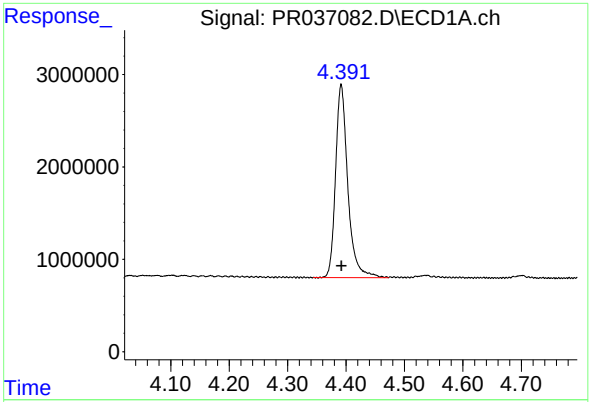
Instrument :
ECD_R
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 12 00:45:19 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040219.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 03 03:09:33 2019
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



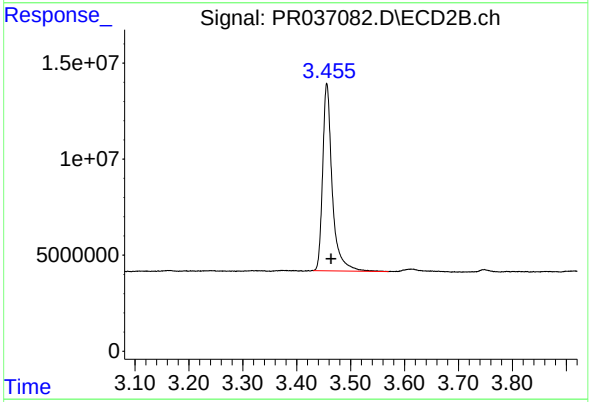




#1 Tetrachloro-m-xylene

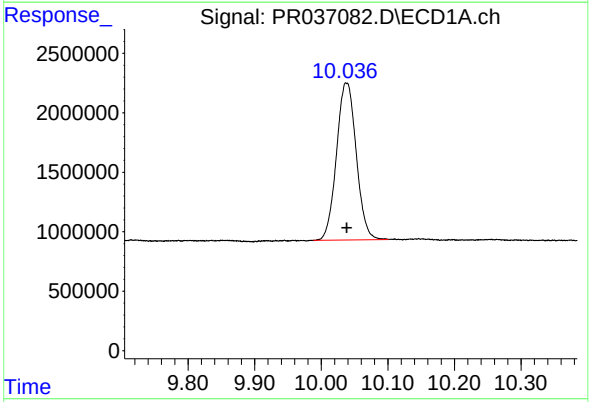
R.T.: 4.392 min
Delta R.T.: 0.000 min
Response: 30424616
Conc: 19.10 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



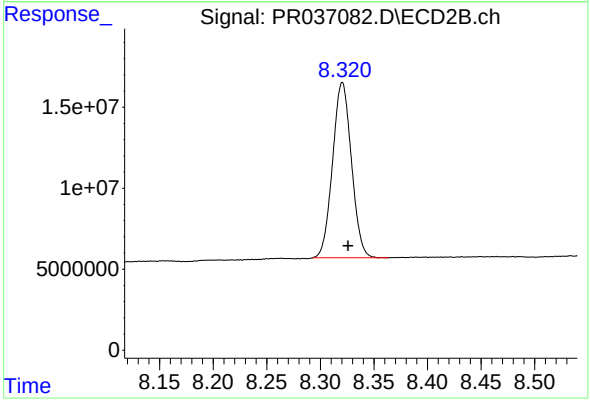
#1 Tetrachloro-m-xylene

R.T.: 3.456 min
Delta R.T.: -0.008 min
Response: 120466442
Conc: 20.56 ng/ml



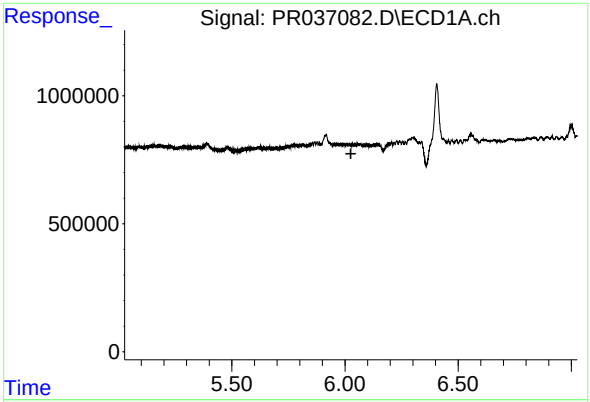
#2 Decachlorobiphenyl

R.T.: 10.038 min
Delta R.T.: 0.000 min
Response: 27155006
Conc: 14.49 ng/ml



#2 Decachlorobiphenyl

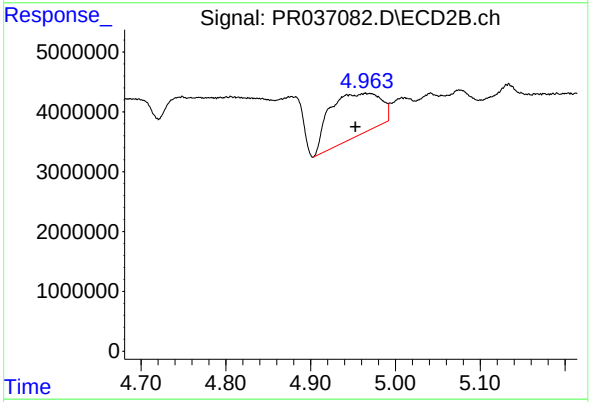
R.T.: 8.321 min
Delta R.T.: -0.005 min
Response: 132481165
Conc: 16.60 ng/ml



#7 AR-1016-5

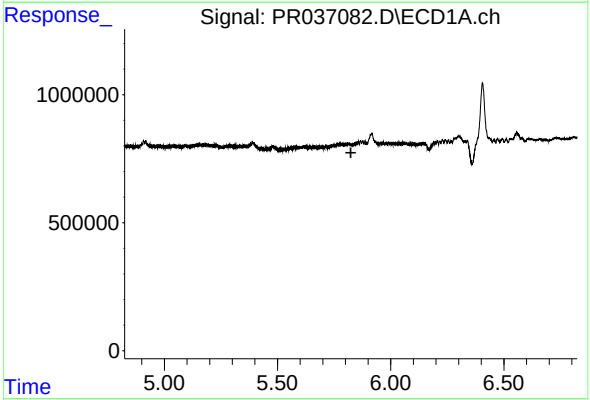
R.T.: 0.000 min
Exp R.T. : 6.026 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



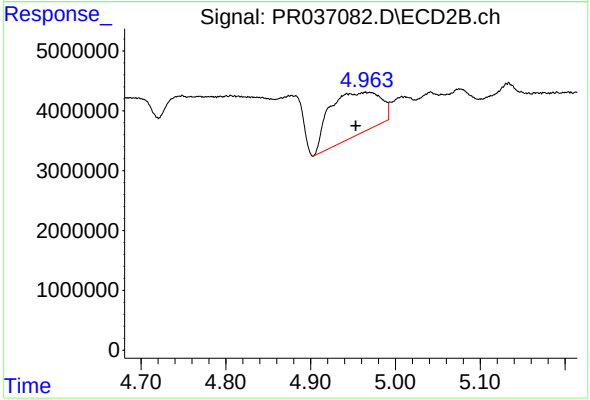
#7 AR-1016-5

R.T.: 4.965 min
Delta R.T.: 0.012 min
Response: 29947976
Conc: 144.10 ng/ml



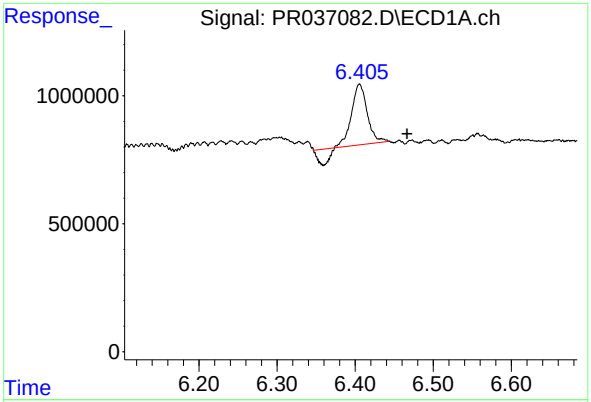
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.824 min
Response: 0
Conc: N.D.



#15 AR-1232-5

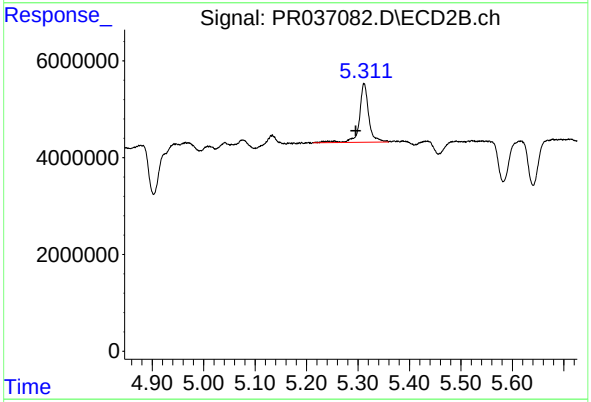
R.T.: 4.965 min
Delta R.T.: 0.012 min
Response: 29947976
Conc: 522.54 ng/ml



#20 AR-1242-5

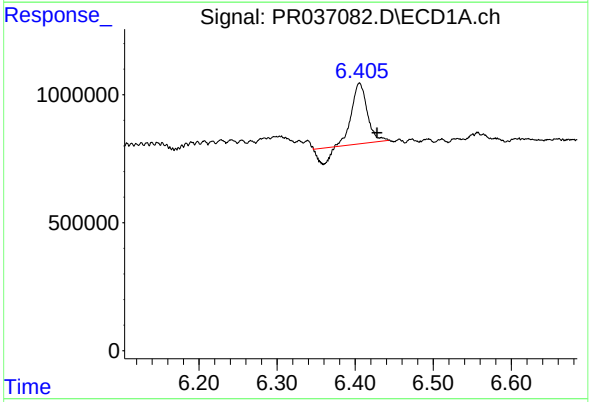
R.T.: 6.406 min
Delta R.T.: -0.061 min
Response: 2813381
Conc: 91.56 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



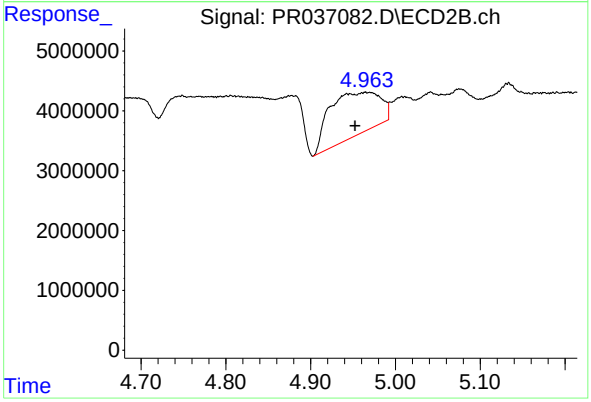
#20 AR-1242-5

R.T.: 5.312 min
Delta R.T.: 0.016 min
Response: 15124527
Conc: 109.55 ng/ml



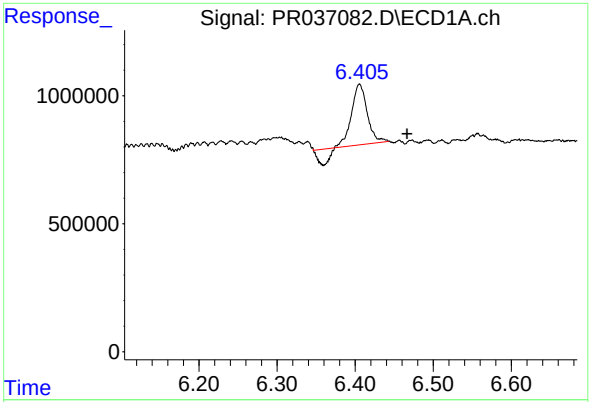
#24 AR-1248-4

R.T.: 6.406 min
Delta R.T.: -0.023 min
Response: 2813381
Conc: 52.36 ng/ml



#24 AR-1248-4

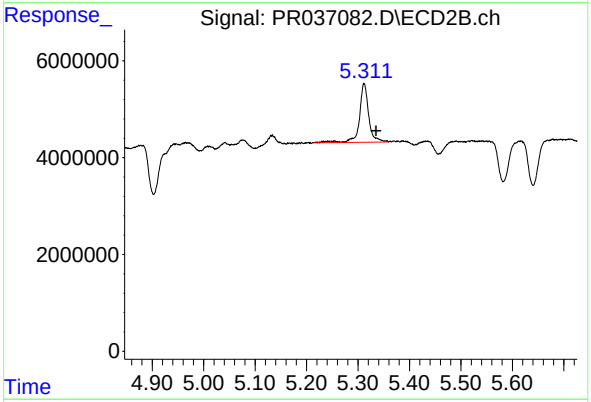
R.T.: 4.965 min
Delta R.T.: 0.012 min
Response: 29947976
Conc: 169.81 ng/ml



#25 AR-1248-5

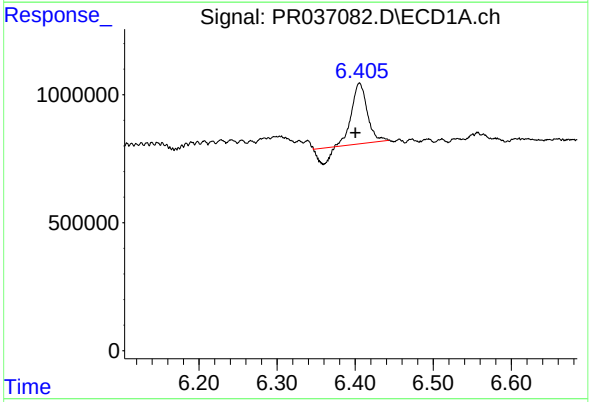
R.T.: 6.406 min
Delta R.T.: -0.061 min
Response: 2813381
Conc: 54.29 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



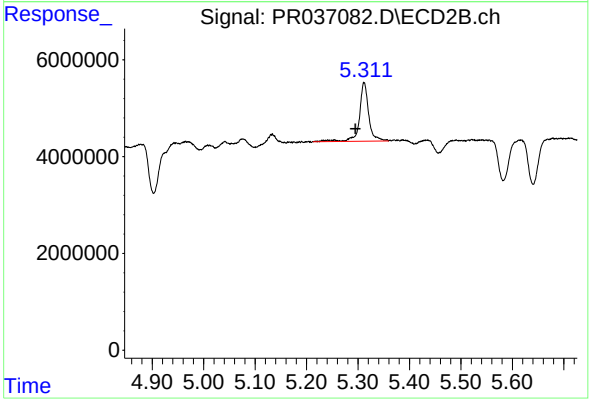
#25 AR-1248-5

R.T.: 5.312 min
Delta R.T.: -0.023 min
Response: 15124527
Conc: 77.80 ng/ml



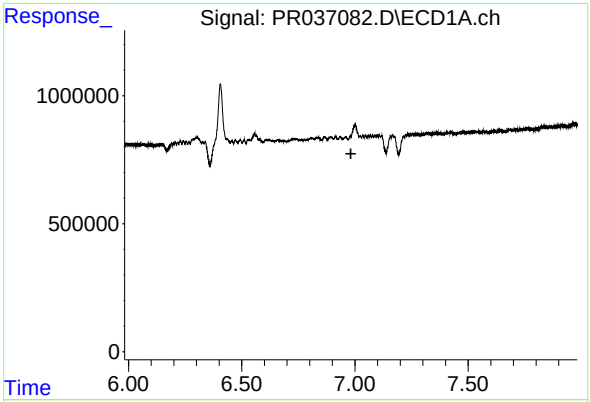
#26 AR-1254-1

R.T.: 6.406 min
Delta R.T.: 0.005 min
Response: 2813381
Conc: 48.54 ng/ml



#26 AR-1254-1

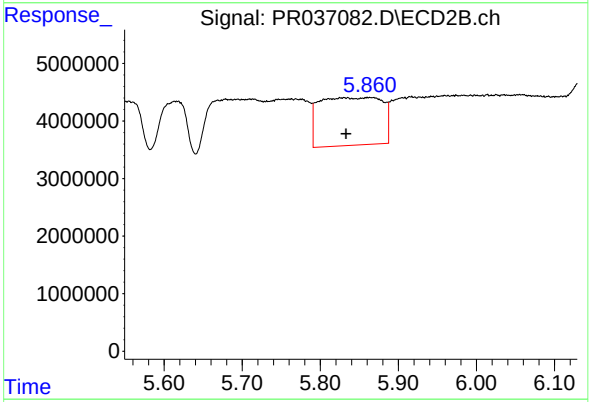
R.T.: 5.312 min
Delta R.T.: 0.017 min
Response: 15124527
Conc: 45.99 ng/ml



#28 AR-1254-3

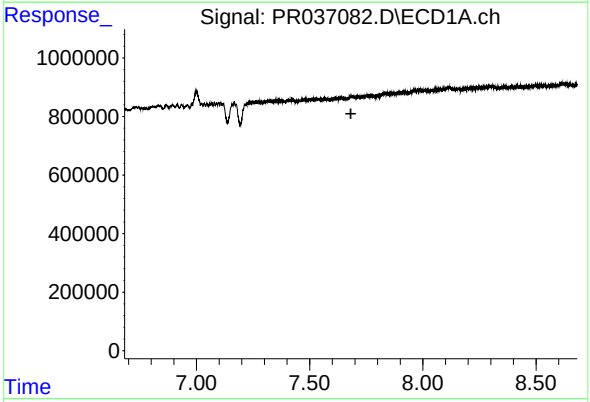
R.T.: 0.000 min
Exp R.T. : 6.982 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



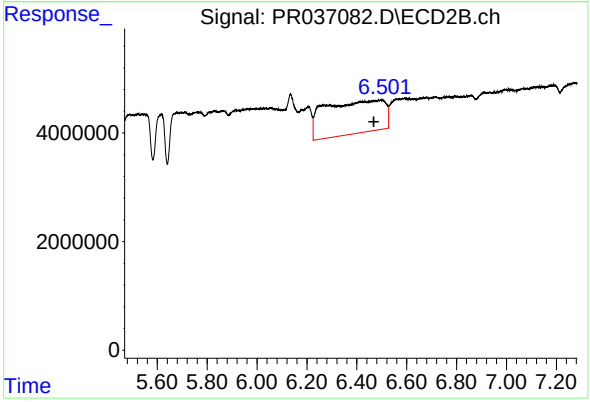
#28 AR-1254-3

R.T.: 5.864 min
Delta R.T.: 0.031 min
Response: 46554419
Conc: 91.51 ng/ml



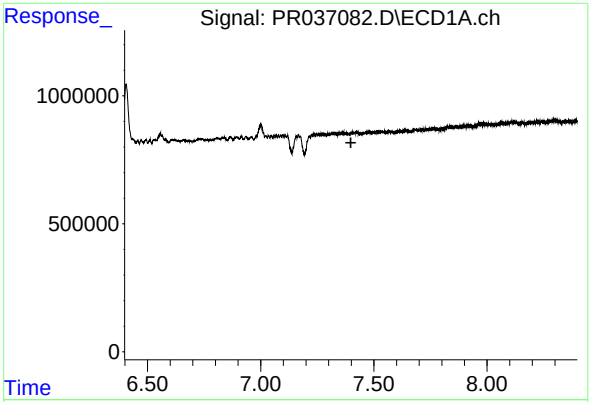
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.682 min
Response: 0
Conc: N.D.



#30 AR-1254-5

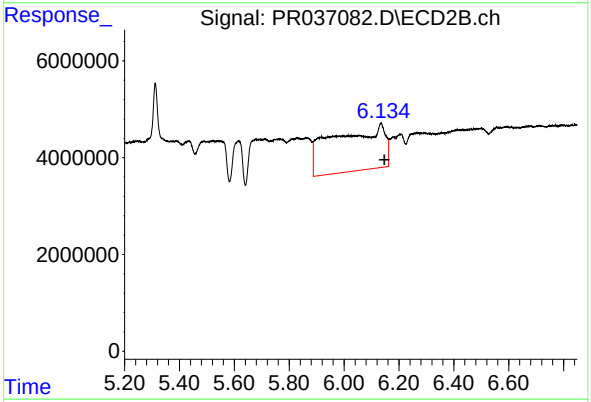
R.T.: 6.501 min
Delta R.T.: 0.034 min
Response: 100180113
Conc: 197.04 ng/ml



#32 AR-1260-2

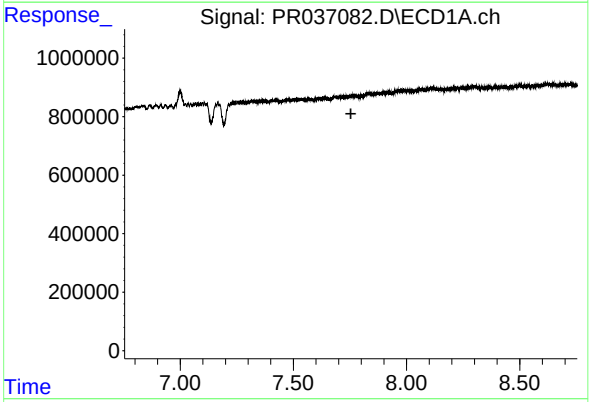
R.T.: 0.000 min
Exp R.T. : 7.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



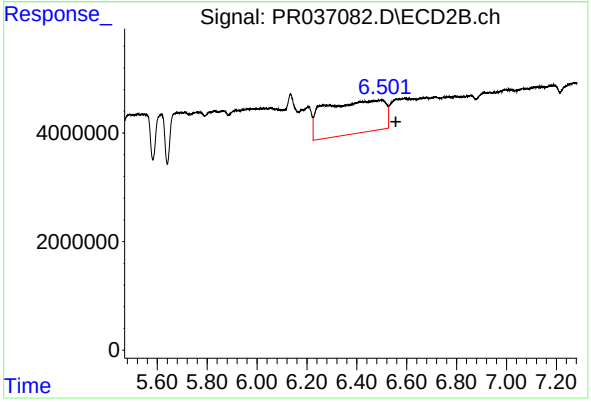
#32 AR-1260-2

R.T.: 6.134 min
Delta R.T.: -0.012 min
Response: 121144924
Conc: 185.22 ng/ml



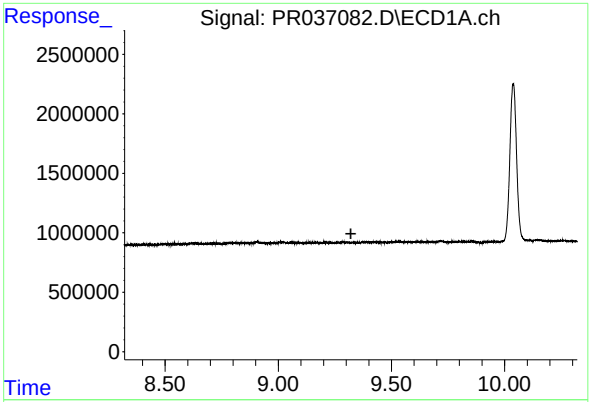
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.754 min
Response: 0
Conc: N.D.



#36 AR-1262-1

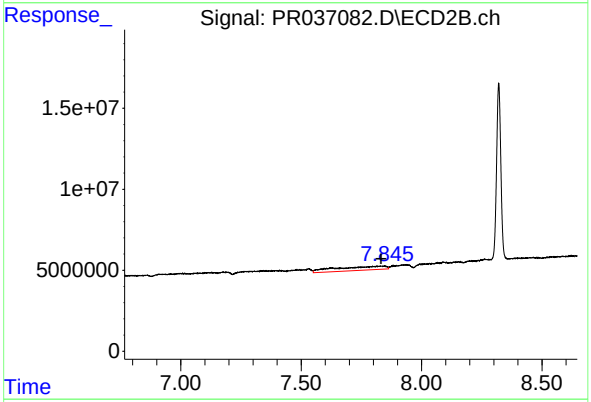
R.T.: 6.501 min
Delta R.T.: -0.055 min
Response: 100180113
Conc: 365.46 ng/ml



#40 AR-1262-5

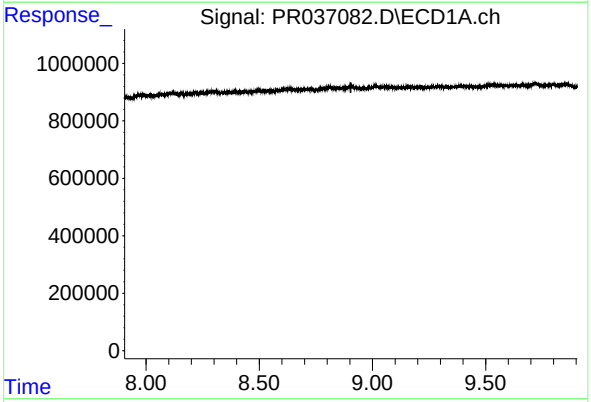
R.T.: 0.000 min
Exp R.T. : 9.321 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



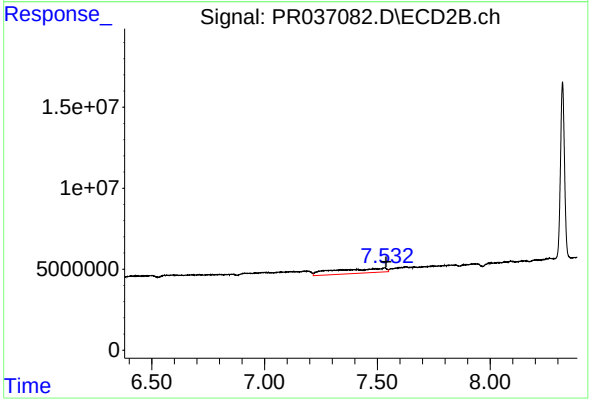
#40 AR-1262-5

R.T.: 7.840 min
Delta R.T.: 0.009 min
Response: 34689136
Conc: 86.36 ng/ml



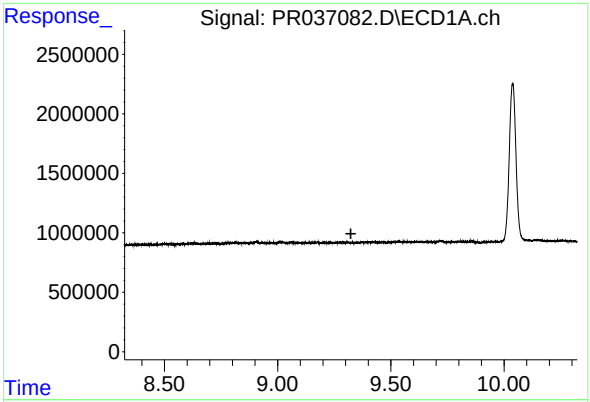
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.905 min
Response: 0
Conc: N.D.



#43 AR-1268-3

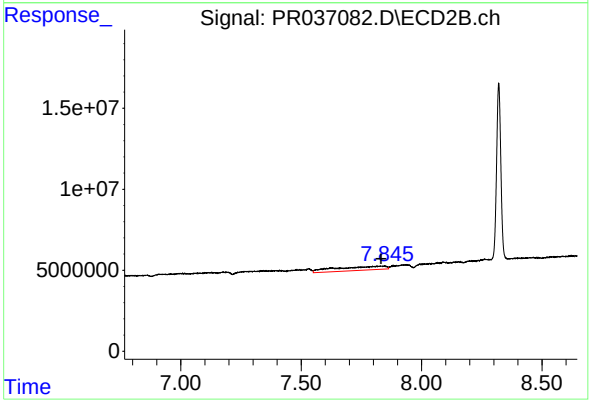
R.T.: 7.531 min
Delta R.T.: -0.008 min
Response: 45533012
Conc: 46.82 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.323 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



#44 AR-1268-4

R.T.: 7.840 min
Delta R.T.: 0.008 min
Response: 34689136
Conc: 79.86 ng/ml