Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040219\
Data File : PO054869.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Apr 2019 6:24
Operator : SM/SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 03 07:27:15 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 2019
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...	4.302	3.618	1059078	1024124	30.516	32.092
2) SA	Decachlor...	9.922	8.593	922129	658028	18.705	20.661
	Target Compounds						
9) L2	AR-1221-2	0.000	3.916	0	14744	N.D.	49.182 #
20) L4	AR-1242-5	6.314	5.517	31930	17402	26.450	14.150 #
24) L5	AR-1248-4	6.314	0.000	31930	0	16.997	N.D. #
25) L5	AR-1248-5	6.314	5.517	31930	17402	17.810	11.673 #
26) L6	AR-1254-1	6.314	5.517	31930	17402	17.610	7.963 #
32) L7	AR-1260-2	0.000	6.350	0	19838	N.D.	7.207 #
33) L7	AR-1260-3	0.000	6.566	0	10496	N.D.	4.072 #
35) L7	AR-1260-5	0.000	7.218	0	13896	N.D.	2.902 #
37) L8	AR-1262-2	0.000	7.218	0	13896	N.D.	2.835 #
38) L8	AR-1262-3	0.000	7.566	0	9536	N.D.	4.644 #
39) L8	AR-1262-4	0.000	7.566	0	9536	N.D.	2.633 #
41) L9	AR-1268-1	0.000	7.566	0	9536	N.D.	1.687 #
42) L9	AR-1268-2	0.000	7.566	0	9536	N.D.	1.844 #

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

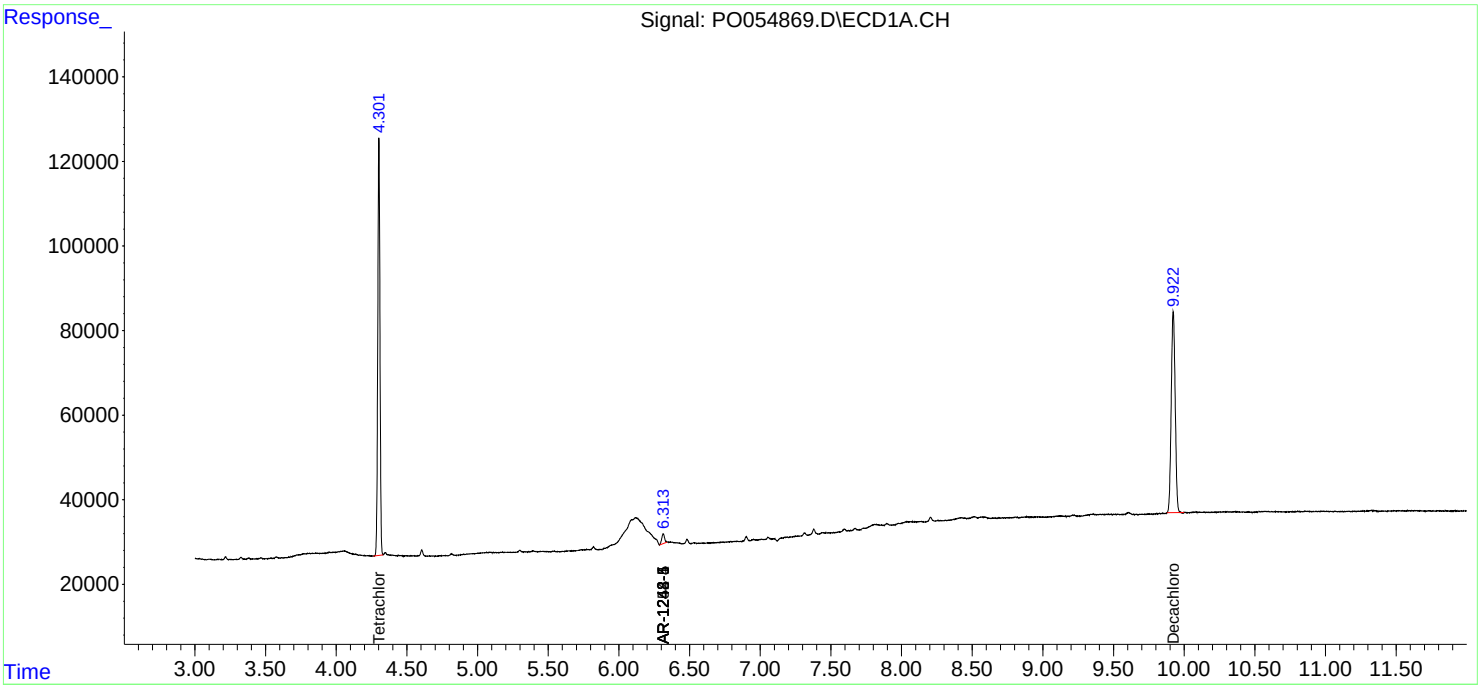
Quantitation Report (Not Reviewed)

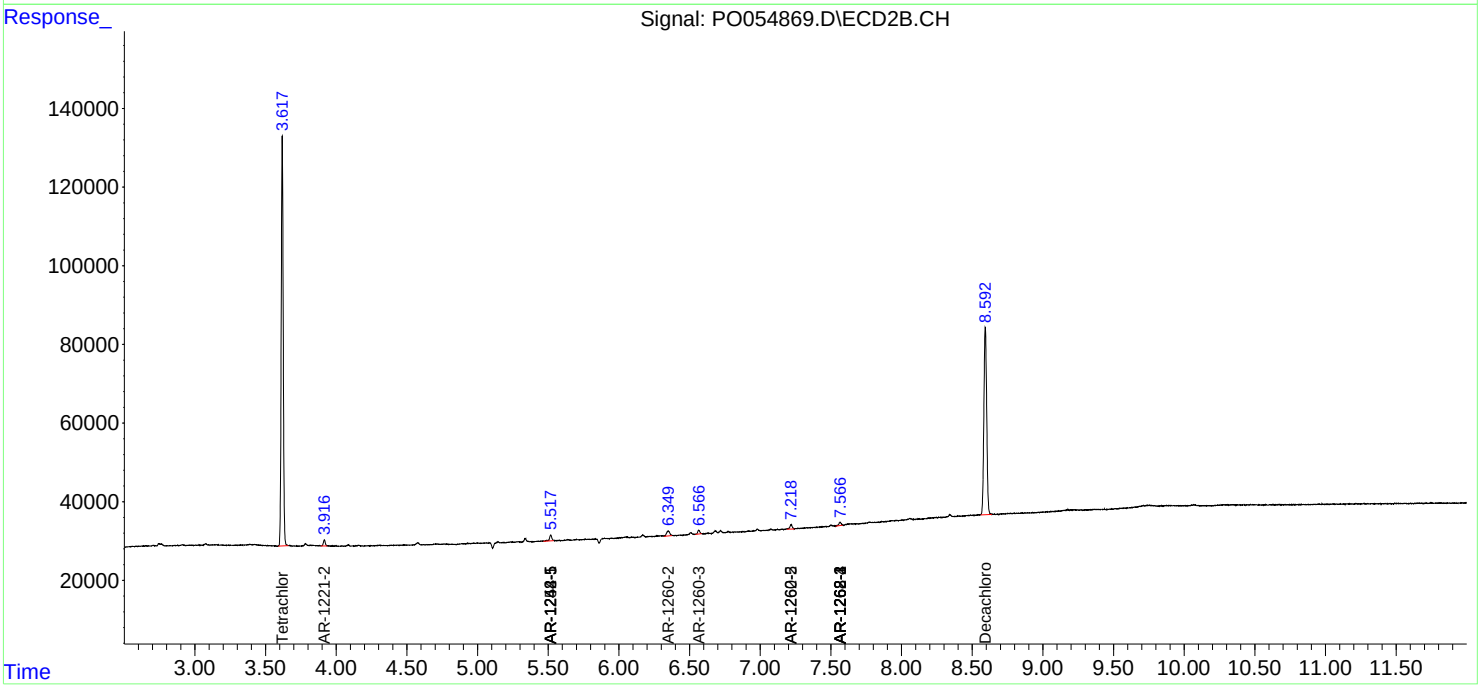
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040219\
Data File : PO054869.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Apr 2019 6:24
Operator : SM/SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

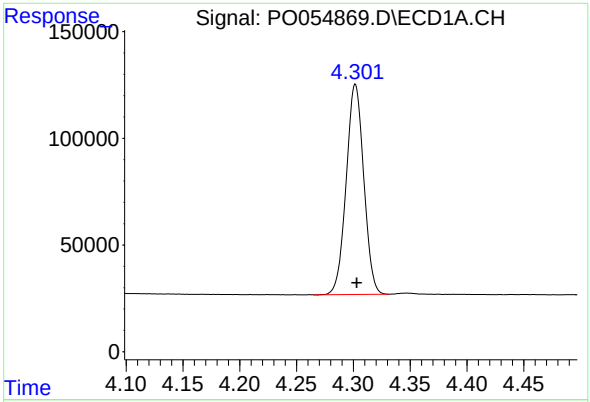
Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 03 07:27:15 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 2019
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



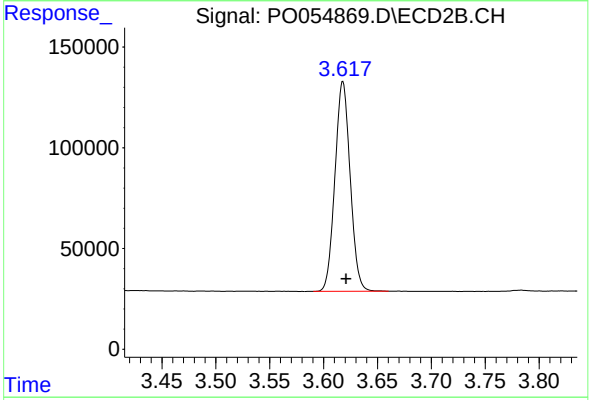




#1 Tetrachloro-m-xylene

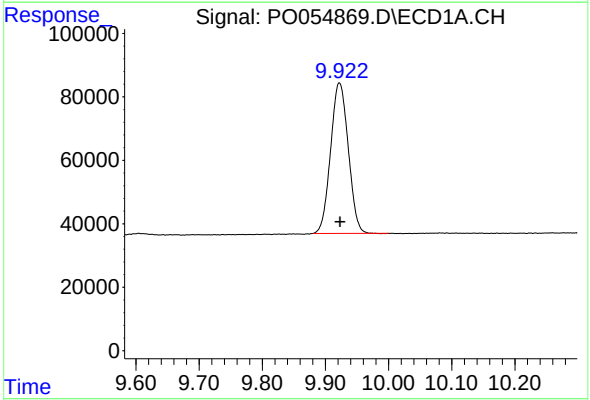
R.T.: 4.302 min
Delta R.T.: -0.001 min
Response: 1059078
Conc: 30.52 ng/ml

Instrument :
ECD_R
ClientSampleId :



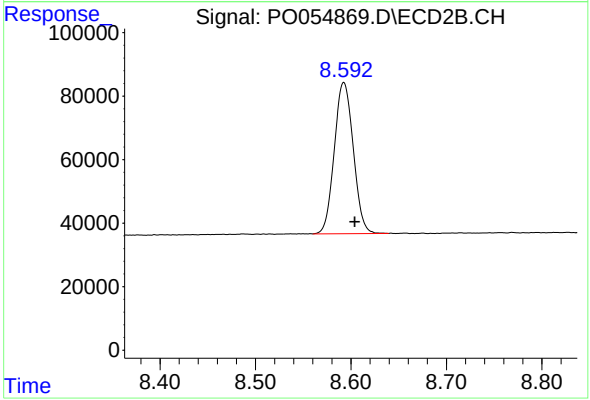
#1 Tetrachloro-m-xylene

R.T.: 3.618 min
Delta R.T.: -0.003 min
Response: 1024124
Conc: 32.09 ng/ml



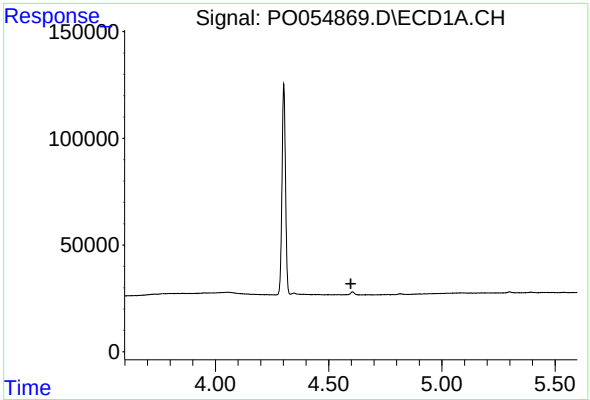
#2 Decachlorobiphenyl

R.T.: 9.922 min
Delta R.T.: -0.001 min
Response: 922129
Conc: 18.71 ng/ml



#2 Decachlorobiphenyl

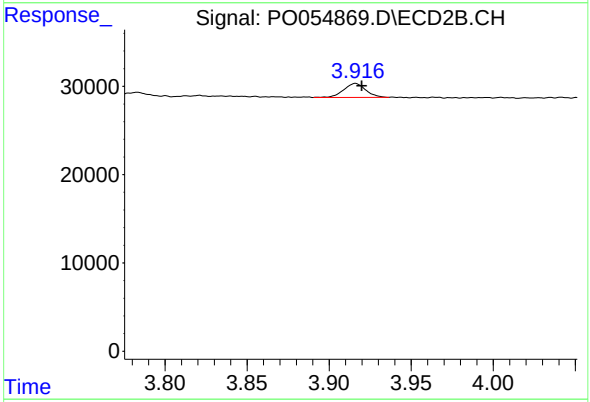
R.T.: 8.593 min
Delta R.T.: -0.011 min
Response: 658028
Conc: 20.66 ng/ml



#9 AR-1221-2

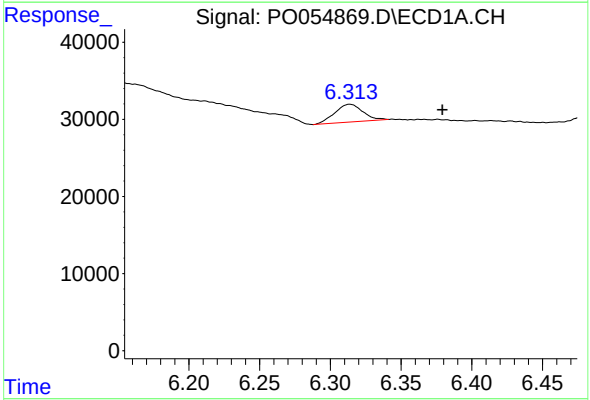
R.T.: 0.000 min
Exp R.T. : 4.598 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



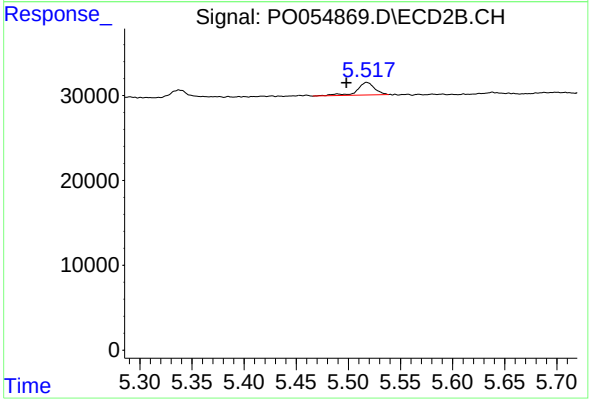
#9 AR-1221-2

R.T.: 3.916 min
Delta R.T.: -0.004 min
Response: 14744
Conc: 49.18 ng/ml



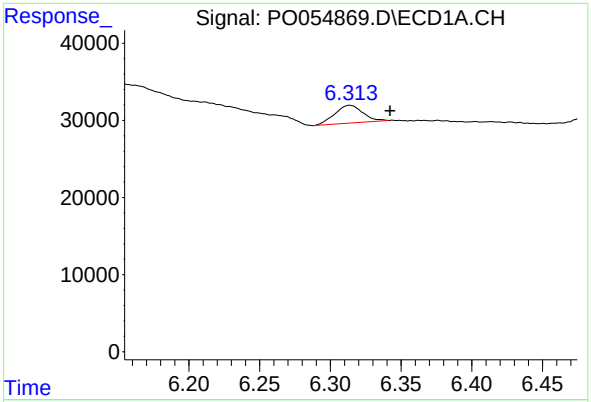
#20 AR-1242-5

R.T.: 6.314 min
Delta R.T.: -0.066 min
Response: 31930
Conc: 26.45 ng/ml



#20 AR-1242-5

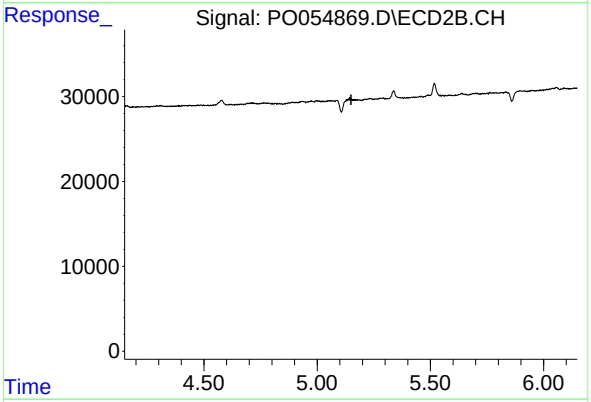
R.T.: 5.517 min
Delta R.T.: 0.019 min
Response: 17402
Conc: 14.15 ng/ml



#24 AR-1248-4

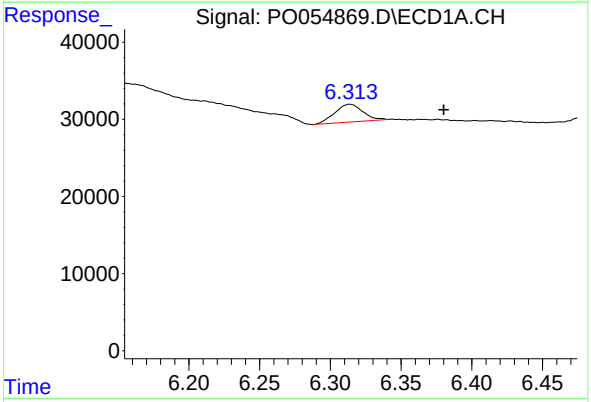
R.T.: 6.314 min
Delta R.T.: -0.029 min
Response: 31930
Conc: 17.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



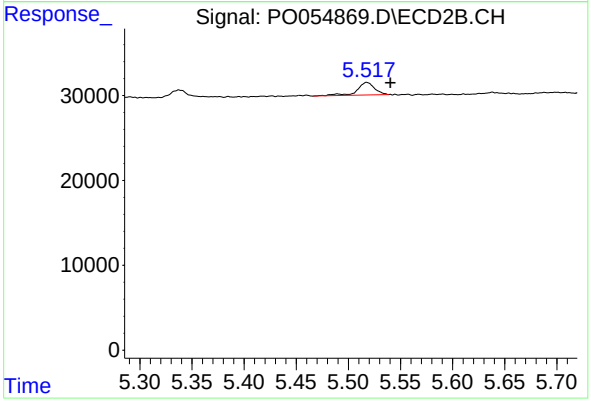
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.149 min
Response: 0
Conc: N.D.



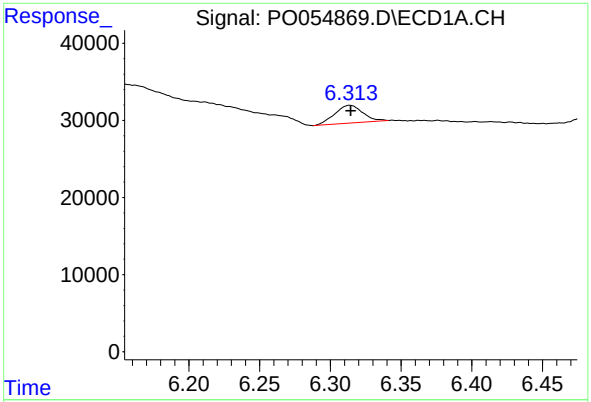
#25 AR-1248-5

R.T.: 6.314 min
Delta R.T.: -0.066 min
Response: 31930
Conc: 17.81 ng/ml



#25 AR-1248-5

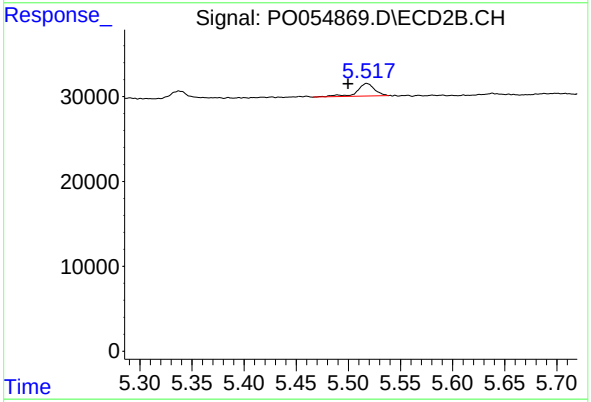
R.T.: 5.517 min
Delta R.T.: -0.023 min
Response: 17402
Conc: 11.67 ng/ml



#26 AR-1254-1

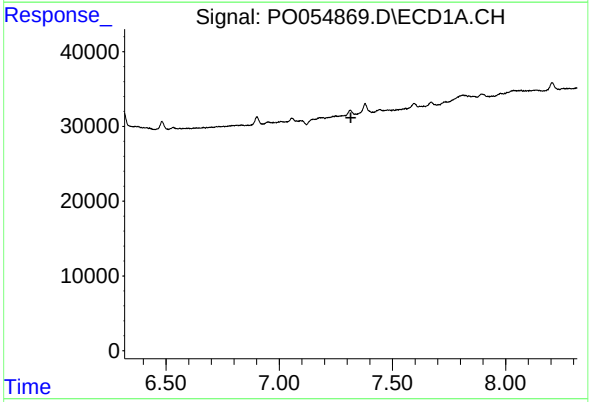
R.T.: 6.314 min
Delta R.T.: 0.000 min
Response: 31930
Conc: 17.61 ng/ml

Instrument :
ECD_R
ClientSampleId :



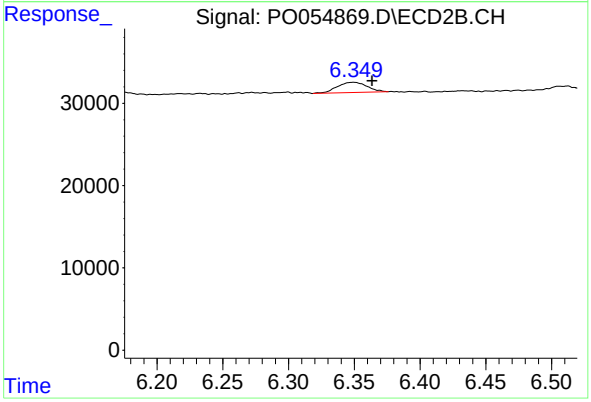
#26 AR-1254-1

R.T.: 5.517 min
Delta R.T.: 0.018 min
Response: 17402
Conc: 7.96 ng/ml



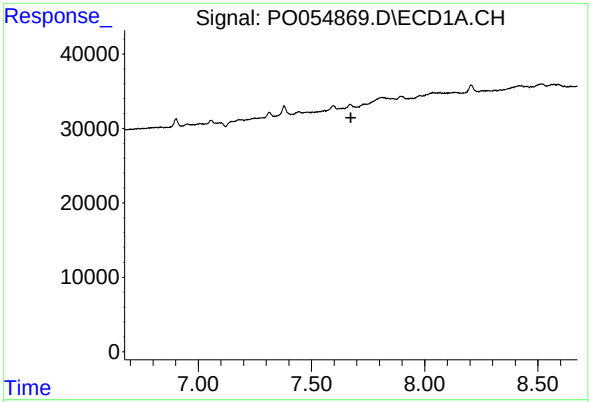
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.316 min
Response: 0
Conc: N.D.



#32 AR-1260-2

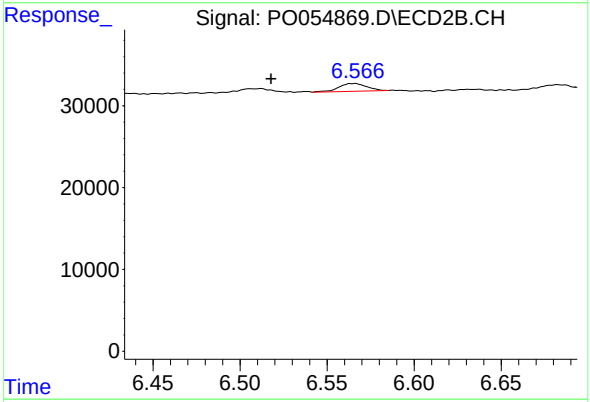
R.T.: 6.350 min
Delta R.T.: -0.014 min
Response: 19838
Conc: 7.21 ng/ml



#33 AR-1260-3

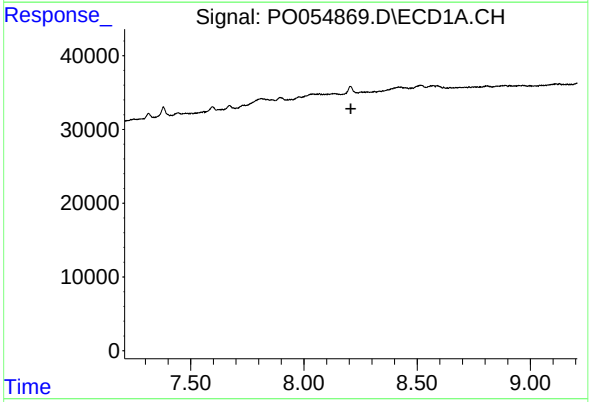
R.T.: 0.000 min
Exp R.T. : 7.674 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



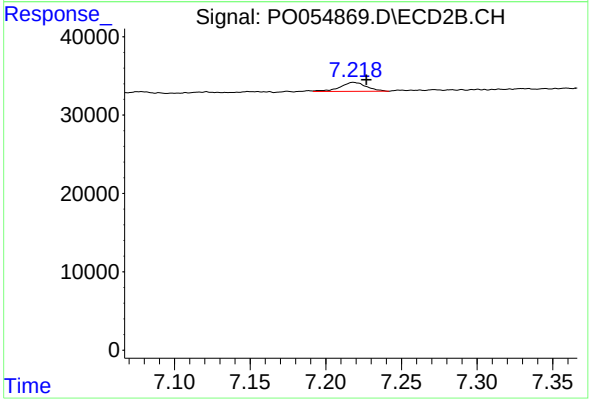
#33 AR-1260-3

R.T.: 6.566 min
Delta R.T.: 0.048 min
Response: 10496
Conc: 4.07 ng/ml



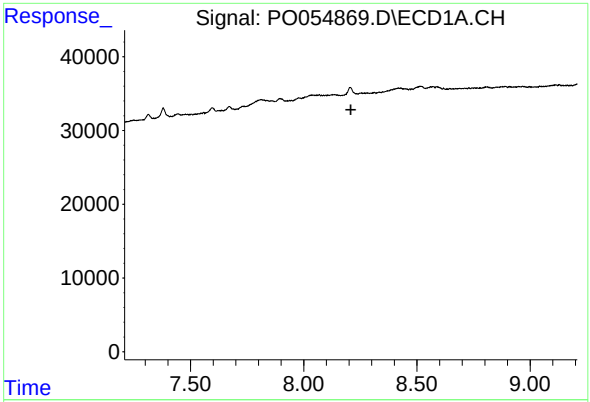
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.207 min
Response: 0
Conc: N.D.



#35 AR-1260-5

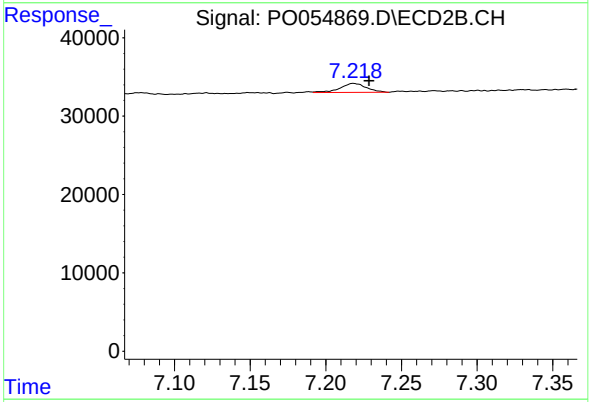
R.T.: 7.218 min
Delta R.T.: -0.009 min
Response: 13896
Conc: 2.90 ng/ml



#37 AR-1262-2

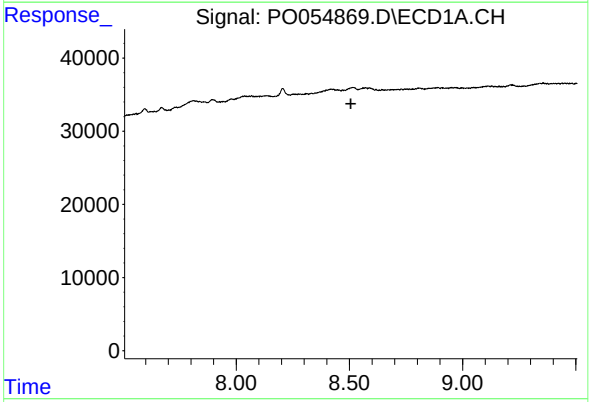
R.T.: 0.000 min
Exp R.T. : 8.209 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



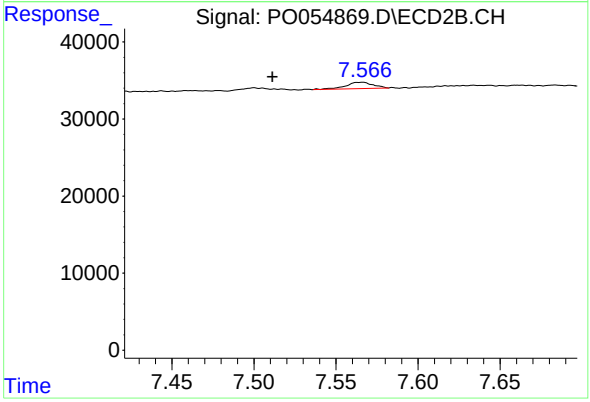
#37 AR-1262-2

R.T.: 7.218 min
Delta R.T.: -0.010 min
Response: 13896
Conc: 2.84 ng/ml



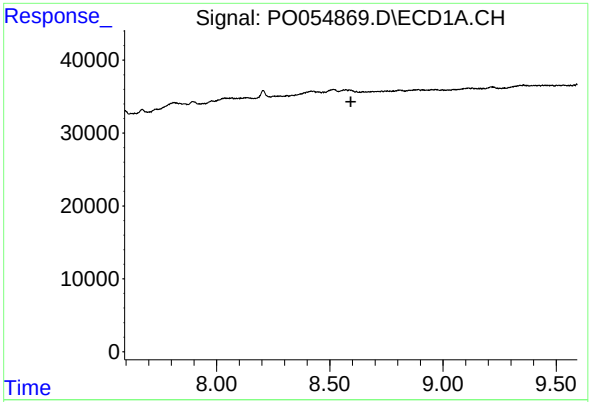
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.507 min
Response: 0
Conc: N.D.



#38 AR-1262-3

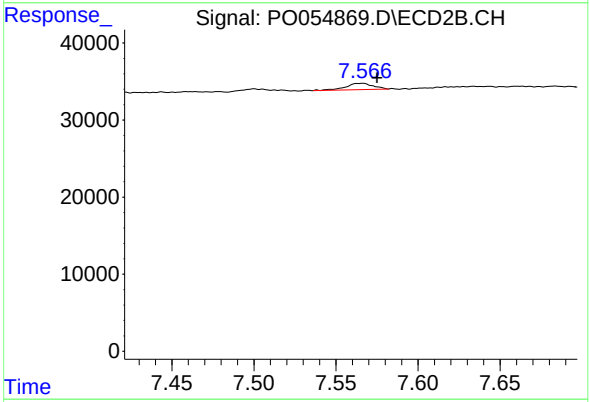
R.T.: 7.566 min
Delta R.T.: 0.055 min
Response: 9536
Conc: 4.64 ng/ml



#39 AR-1262-4

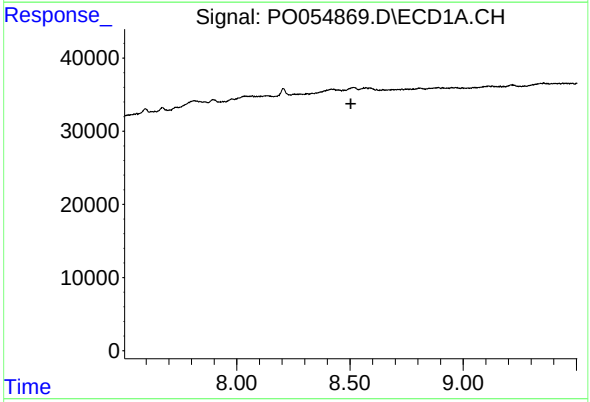
R.T.: 0.000 min
Exp R.T. : 8.593 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



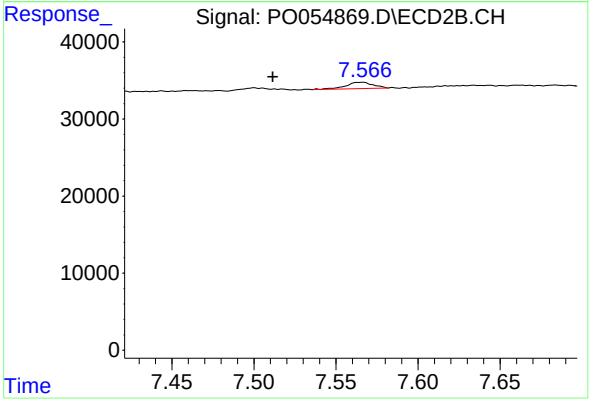
#39 AR-1262-4

R.T.: 7.566 min
Delta R.T.: -0.009 min
Response: 9536
Conc: 2.63 ng/ml



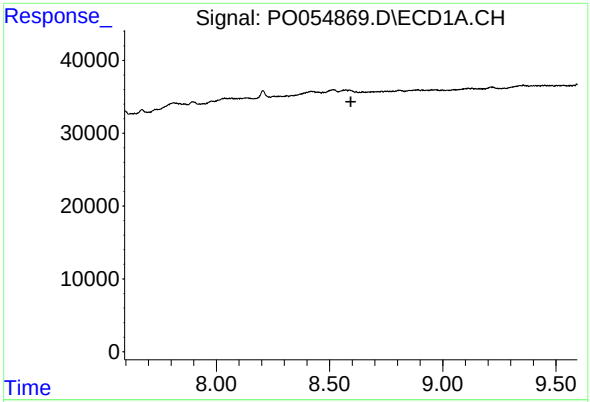
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.504 min
Response: 0
Conc: N.D.



#41 AR-1268-1

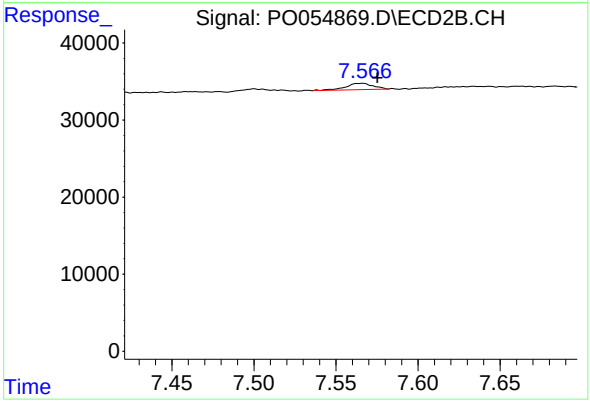
R.T.: 7.566 min
Delta R.T.: 0.055 min
Response: 9536
Conc: 1.69 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.594 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#42 AR-1268-2

R.T.: 7.566 min
Delta R.T.: -0.009 min
Response: 9536
Conc: 1.84 ng/ml