Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111018\
Data File : PQ034435.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Nov 2018 22:32
Operator : SM\SJ
Sample : J5887-11
Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 12 01:05:40 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110618.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 09 08:12:53 2018
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...	4.545	3.826	37229136	25131525	12.700	13.167	
2)	SA Decachlor...	10.342	8.855	27808339	20096855	10.833	10.227	
	Target Compounds							
27)	L6 AR-1254-2	6.857	5.926	2747087	4405143	15.318	44.025	#
30)	L6 AR-1254-5	7.864	6.909	1642266	1075807	10.431	7.089	#
31)	L7 AR-1260-1	0.000	6.402	0	1451899	N.D.	12.615	#
32)	L7 AR-1260-2	7.576	0.000	1872103	0	10.877	N.D.	#
33)	L7 AR-1260-3	7.993	0.000	2358548	0	23.155	N.D.	#
35)	L7 AR-1260-5	8.494	7.448	4316782	3084876	17.309	13.274	
36)	L8 AR-1262-1	7.993	6.909	2358548	1075807	12.804	7.165	#
37)	L8 AR-1262-2	8.494	7.448	4316782	3084876	12.692	10.705	
38)	L8 AR-1262-3	0.000	7.793	0	1575196	N.D.	14.746	#
39)	L8 AR-1262-4	0.000	7.793	0	1575196	N.D.	7.692	#
41)	L9 AR-1268-1	0.000	7.793	0	1575196	N.D.	4.426	#
42)	L9 AR-1268-2	0.000	7.793	0	1575196	N.D.	4.930	#

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

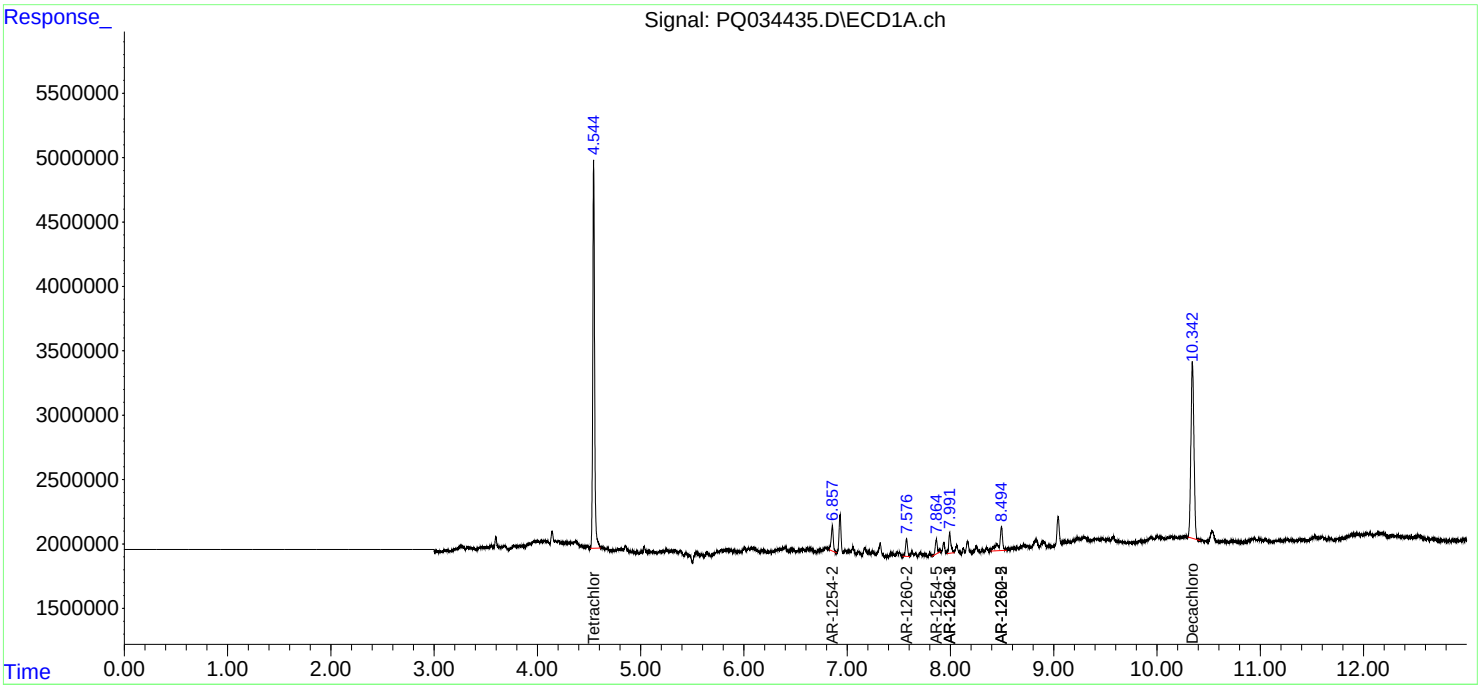
Quantitation Report (Not Reviewed)

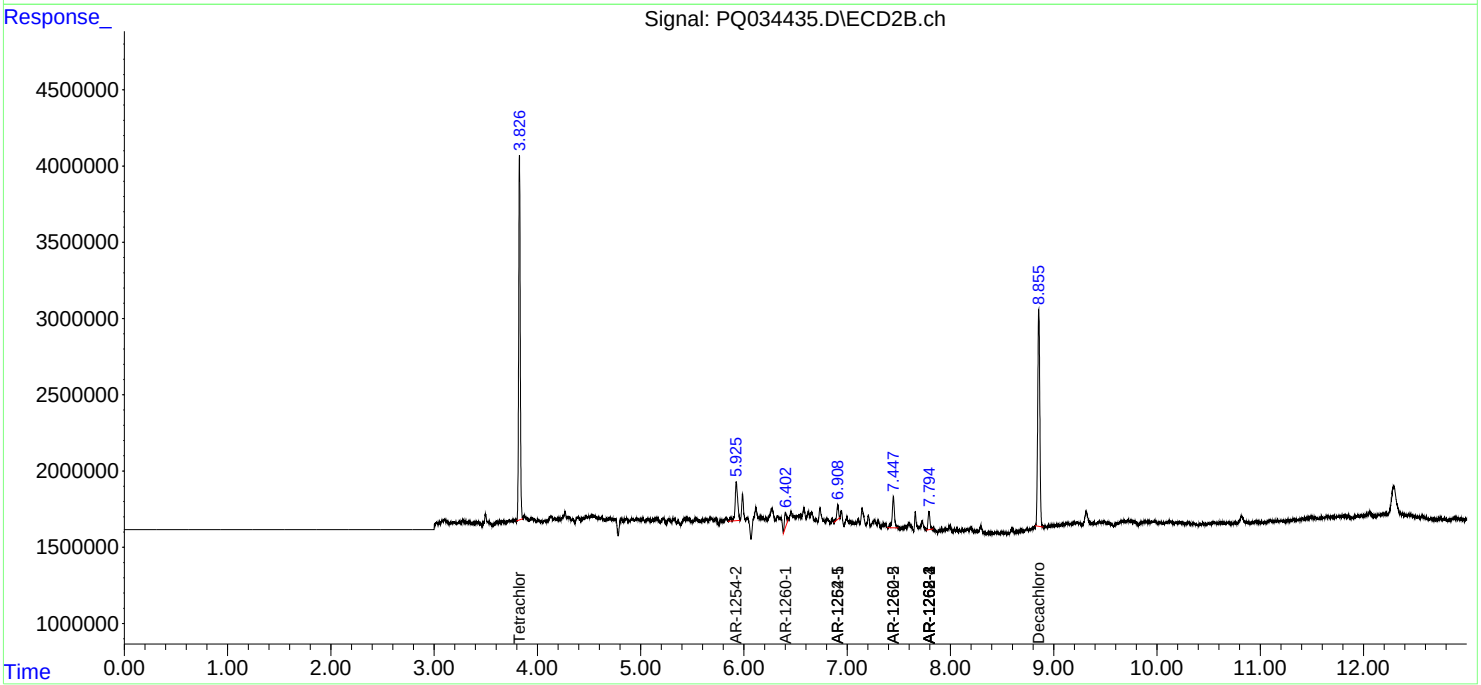
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111018\
Data File : PQ034435.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Nov 2018 22:32
Operator : SM\SJ
Sample : J5887-11
Misc :
ALS Vial : 50 Sample Multiplier: 1

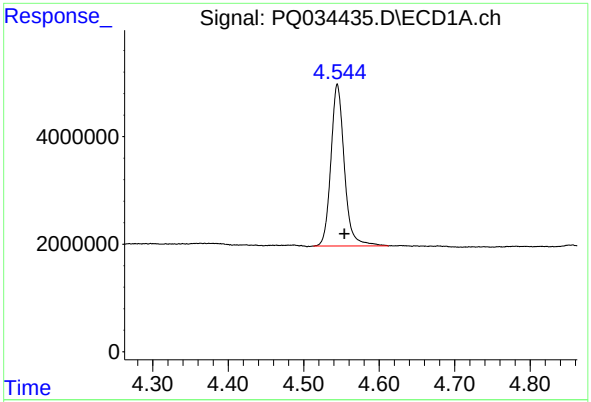
Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 12 01:05:40 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110618.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 09 08:12:53 2018
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



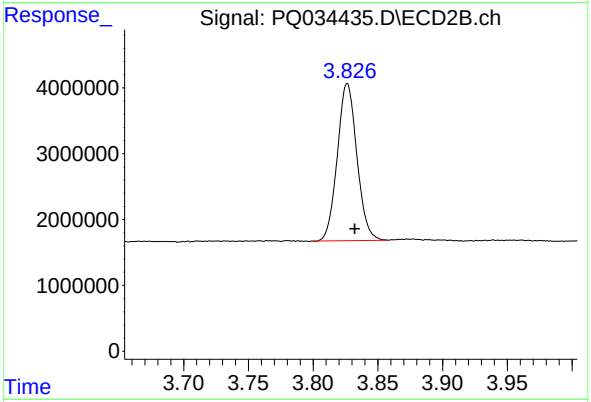




#1 Tetrachloro-m-xylene

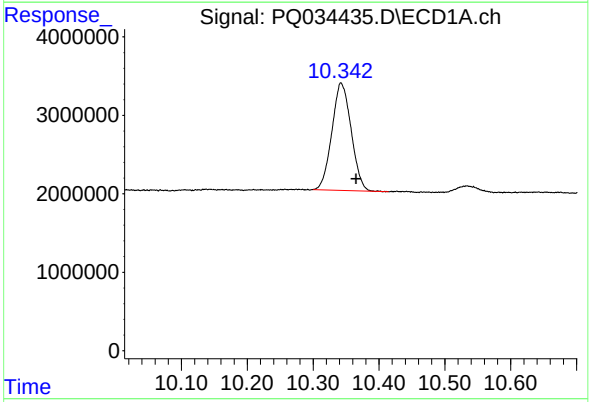
R.T.: 4.545 min
Delta R.T.: -0.009 min
Response: 37229136
Conc: 12.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :



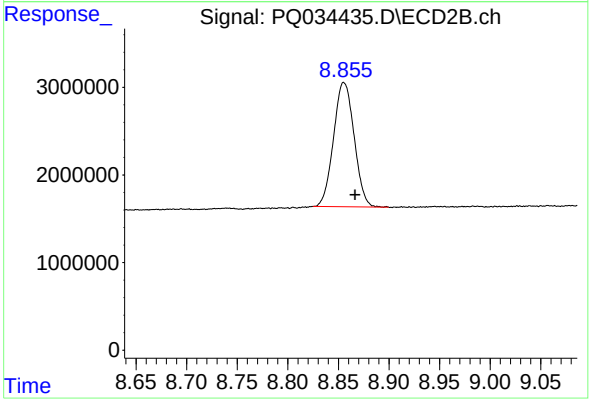
#1 Tetrachloro-m-xylene

R.T.: 3.826 min
Delta R.T.: -0.006 min
Response: 25131525
Conc: 13.17 ng/ml



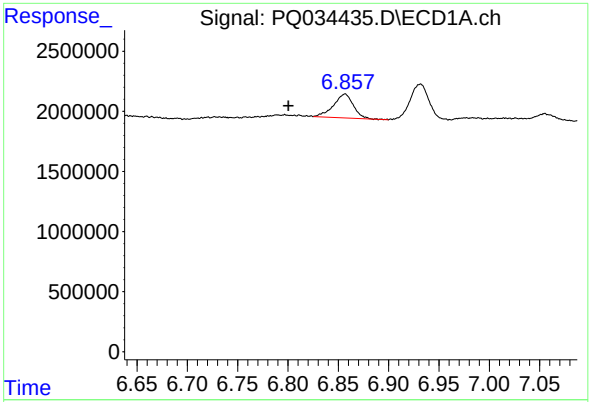
#2 Decachlorobiphenyl

R.T.: 10.342 min
Delta R.T.: -0.023 min
Response: 27808339
Conc: 10.83 ng/ml



#2 Decachlorobiphenyl

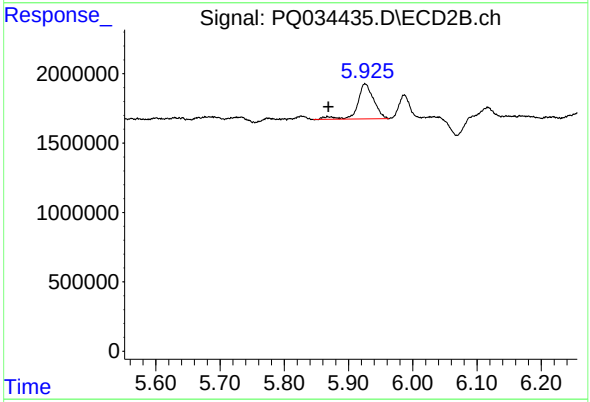
R.T.: 8.855 min
Delta R.T.: -0.011 min
Response: 20096855
Conc: 10.23 ng/ml



#27 AR-1254-2

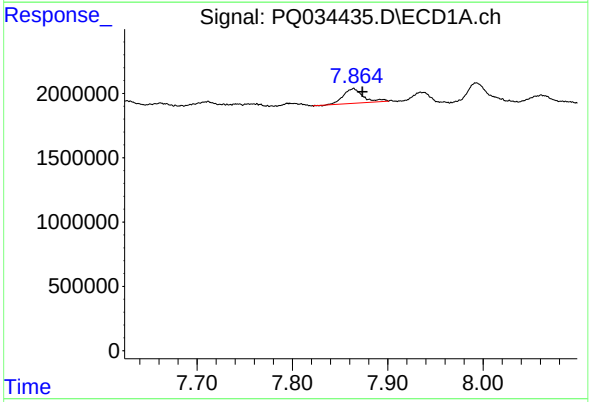
R.T.: 6.857 min
Delta R.T.: 0.056 min
Response: 2747087
Conc: 15.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :



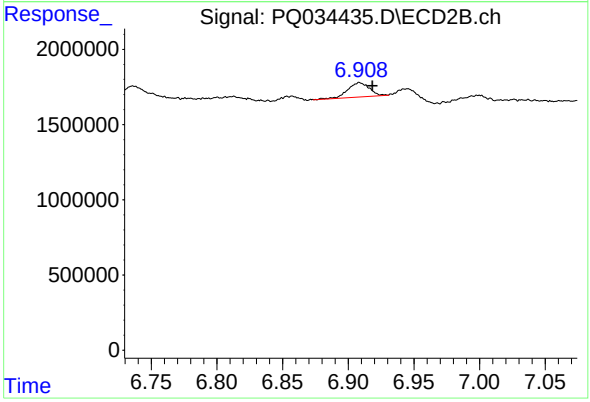
#27 AR-1254-2

R.T.: 5.926 min
Delta R.T.: 0.057 min
Response: 4405143
Conc: 44.02 ng/ml



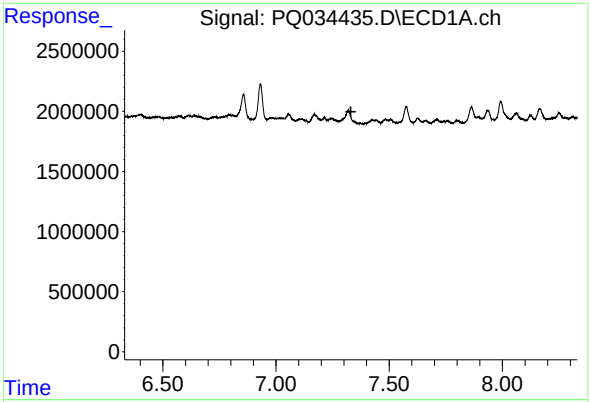
#30 AR-1254-5

R.T.: 7.864 min
Delta R.T.: -0.009 min
Response: 1642266
Conc: 10.43 ng/ml



#30 AR-1254-5

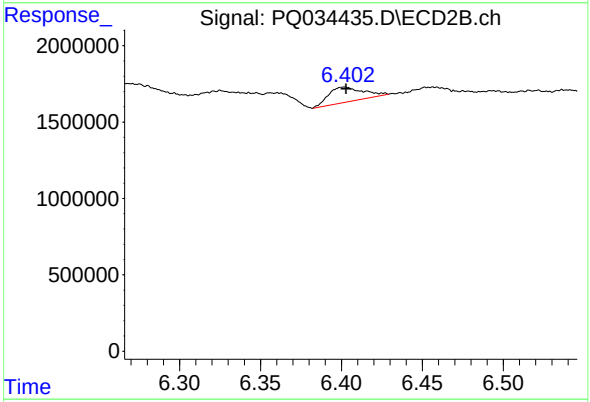
R.T.: 6.909 min
Delta R.T.: -0.010 min
Response: 1075807
Conc: 7.09 ng/ml



#31 AR-1260-1

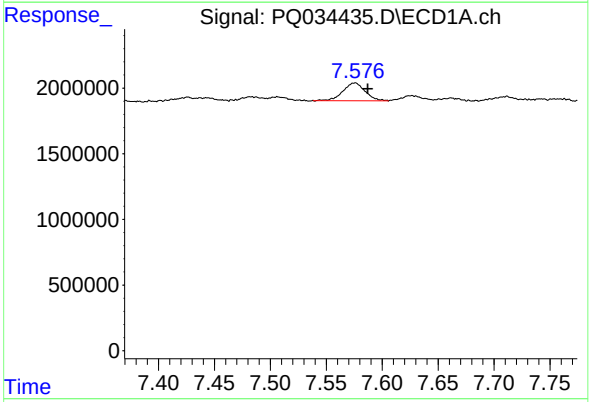
R.T.: 0.000 min
Exp R.T. : 7.331 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



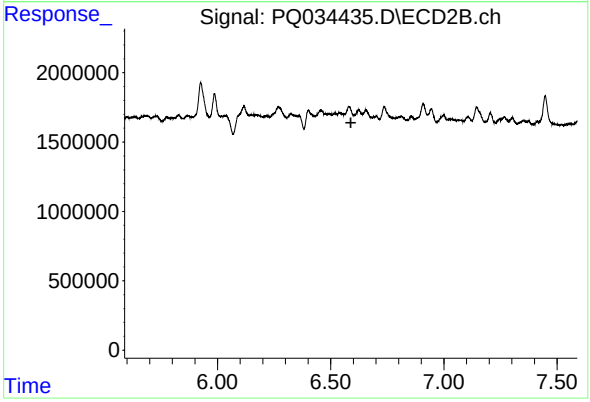
#31 AR-1260-1

R.T.: 6.402 min
Delta R.T.: -0.001 min
Response: 1451899
Conc: 12.62 ng/ml



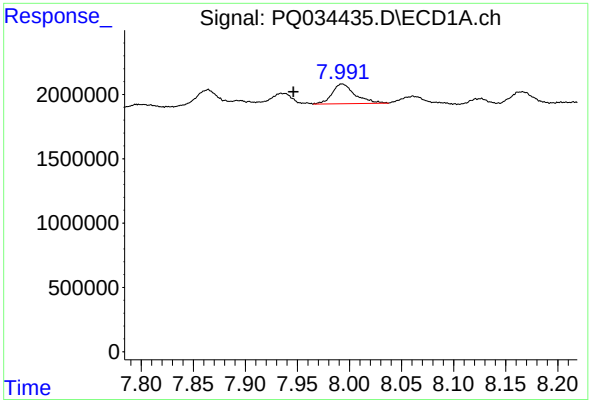
#32 AR-1260-2

R.T.: 7.576 min
Delta R.T.: -0.012 min
Response: 1872103
Conc: 10.88 ng/ml



#32 AR-1260-2

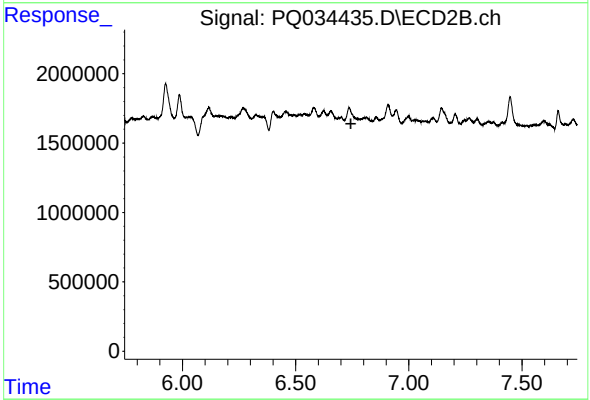
R.T.: 0.000 min
Exp R.T. : 6.589 min
Response: 0
Conc: N.D.



#33 AR-1260-3

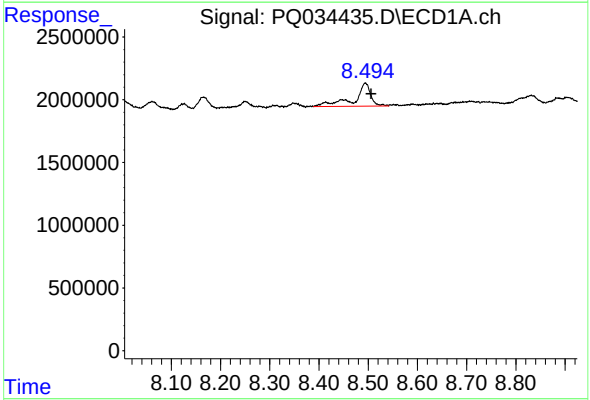
R.T.: 7.993 min
Delta R.T.: 0.047 min
Response: 2358548
Conc: 23.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :



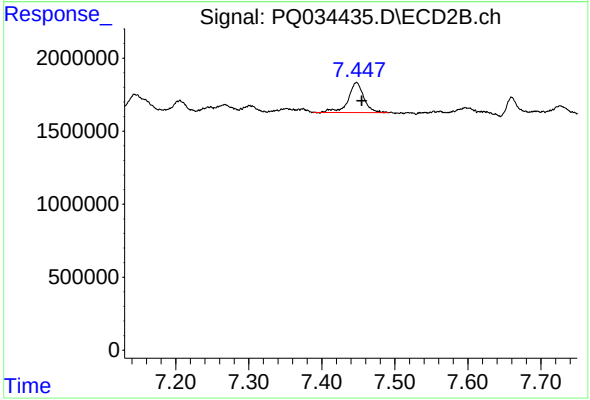
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.744 min
Response: 0
Conc: N.D.



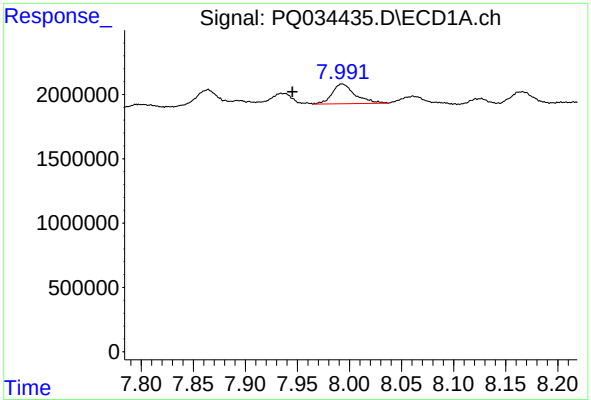
#35 AR-1260-5

R.T.: 8.494 min
Delta R.T.: -0.012 min
Response: 4316782
Conc: 17.31 ng/ml



#35 AR-1260-5

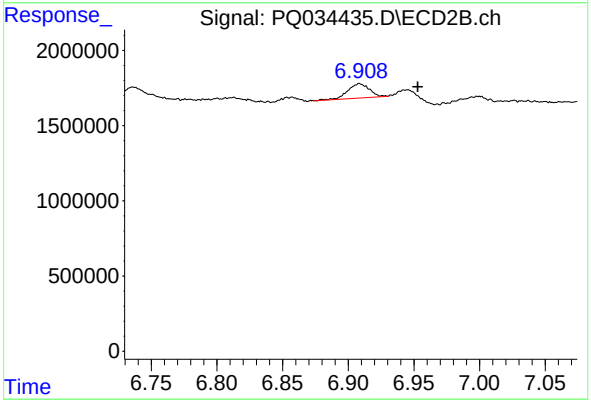
R.T.: 7.448 min
Delta R.T.: -0.007 min
Response: 3084876
Conc: 13.27 ng/ml



#36 AR-1262-1

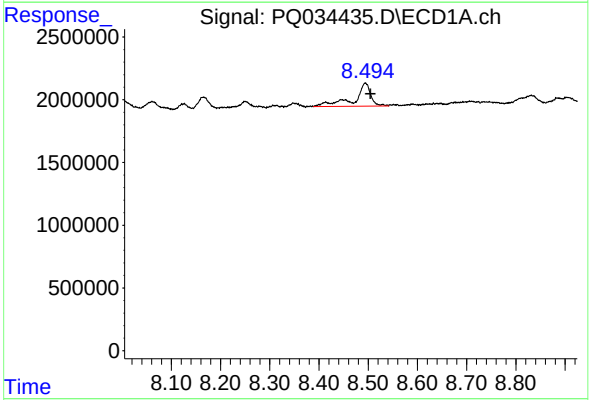
R.T.: 7.993 min
Delta R.T.: 0.048 min
Response: 2358548
Conc: 12.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :



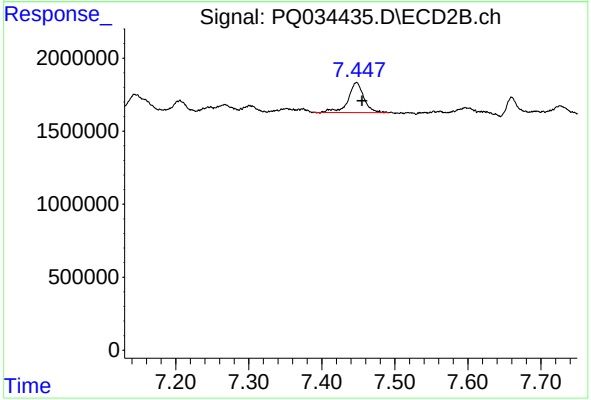
#36 AR-1262-1

R.T.: 6.909 min
Delta R.T.: -0.044 min
Response: 1075807
Conc: 7.16 ng/ml



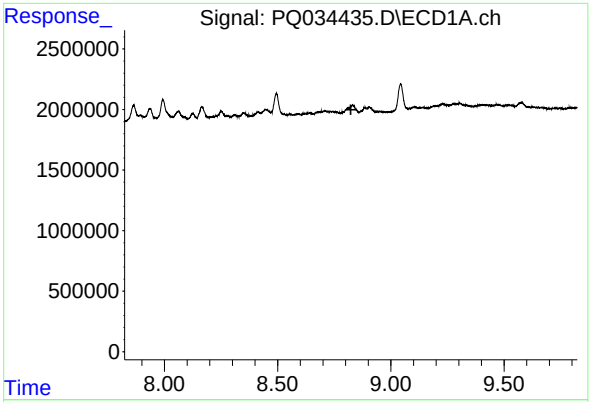
#37 AR-1262-2

R.T.: 8.494 min
Delta R.T.: -0.010 min
Response: 4316782
Conc: 12.69 ng/ml



#37 AR-1262-2

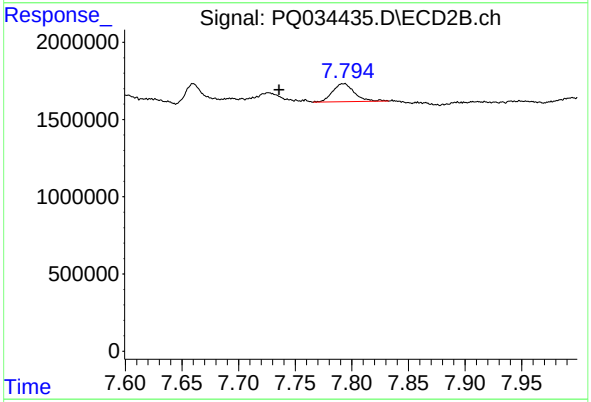
R.T.: 7.448 min
Delta R.T.: -0.007 min
Response: 3084876
Conc: 10.71 ng/ml



#38 AR-1262-3

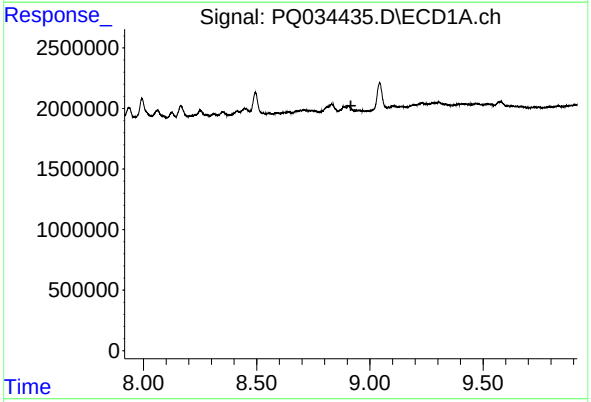
R.T.: 0.000 min
Exp R.T. : 8.823 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



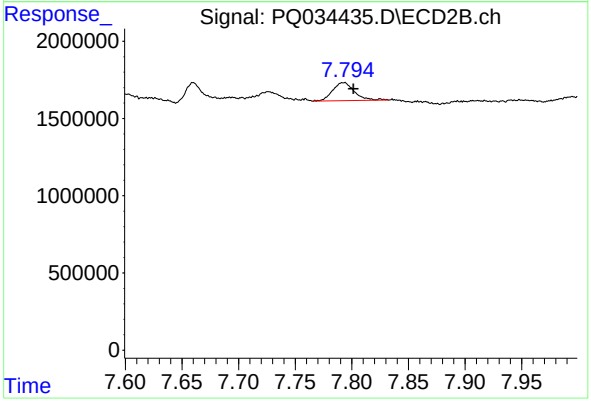
#38 AR-1262-3

R.T.: 7.793 min
Delta R.T.: 0.057 min
Response: 1575196
Conc: 14.75 ng/ml



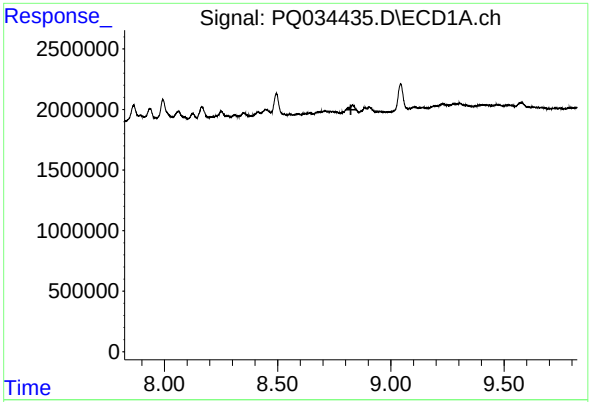
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.916 min
Response: 0
Conc: N.D.



#39 AR-1262-4

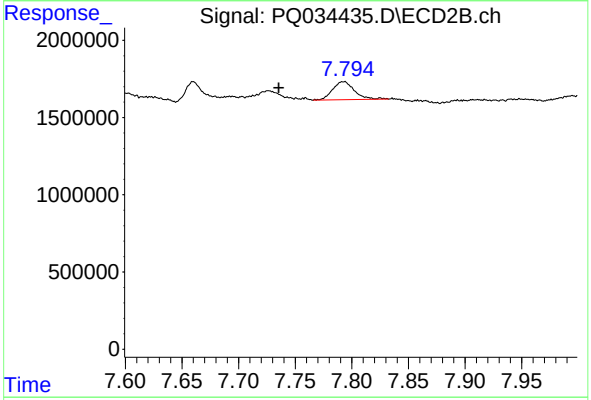
R.T.: 7.793 min
Delta R.T.: -0.008 min
Response: 1575196
Conc: 7.69 ng/ml



#41 AR-1268-1

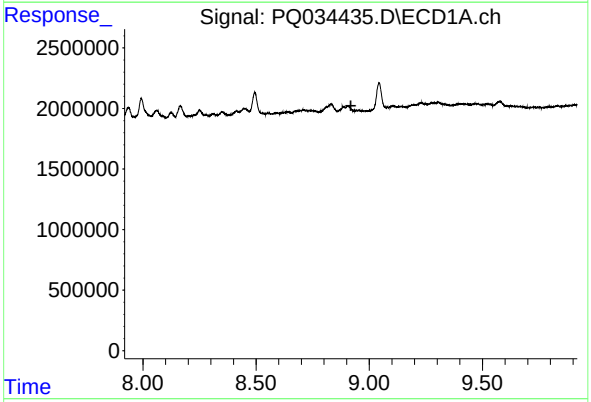
R.T.: 0.000 min
Exp R.T. : 8.823 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



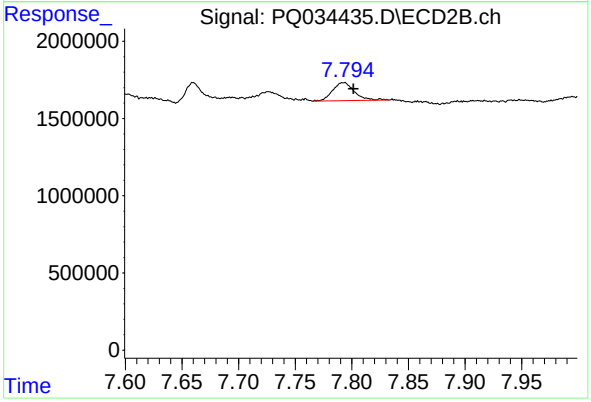
#41 AR-1268-1

R.T.: 7.793 min
Delta R.T.: 0.057 min
Response: 1575196
Conc: 4.43 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.919 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.793 min
Delta R.T.: -0.009 min
Response: 1575196
Conc: 4.93 ng/ml