

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022120\
 Data File : PQ046528.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2020 16:25
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 22 02:36:56 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 21 13:47:31 2020
 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...	5.185	4.333	156.5E6	106.5E6	10.300	14.009 #
2)	SA Decachlor...	11.314	9.755	124.4E6	86405830	15.281	12.474
Target Compounds							
5)	L1 AR-1016-3	6.625	0.000	101.8E6	0	212.412	N.D. #
7)	L1 AR-1016-5	7.022	6.124	30898990	1487677	82.374	7.264 #
9)	L2 AR-1221-2	5.532	0.000	131.0E6	0	1202.966	N.D. #
10)	L2 AR-1221-3	5.633	0.000	54911829	0	163.968	N.D. #
11)	L3 AR-1232-1	5.633	0.000	54911829	0	203.333	N.D. #
12)	L3 AR-1232-2	6.186	0.000	73781755	0	538.983	N.D. #
15)	L3 AR-1232-5	6.803	6.124	7270201	1487677	69.104	22.122 #
18)	L4 AR-1242-3	6.625	0.000	101.8E6	0	319.312	N.D. #
20)	L4 AR-1242-5	7.497	0.000	12712288	0	44.309	N.D. #
22)	L5 AR-1248-2	6.803	0.000	7270201	0	19.422	N.D. #
23)	L5 AR-1248-3	7.022	0.000	30898990	0	74.825	N.D. #
24)	L5 AR-1248-4	7.460	6.124	30339874	1487677	63.685	6.735 #
25)	L5 AR-1248-5	7.497	0.000	12712288	0	27.601	N.D. #
26)	L6 AR-1254-1	7.460	0.000	30339874	0	64.827	N.D. #
27)	L6 AR-1254-2	7.689	0.000	80235028	0	112.806	N.D. #
32)	L7 AR-1260-2	8.436	0.000	13425700	0	19.501	N.D. #

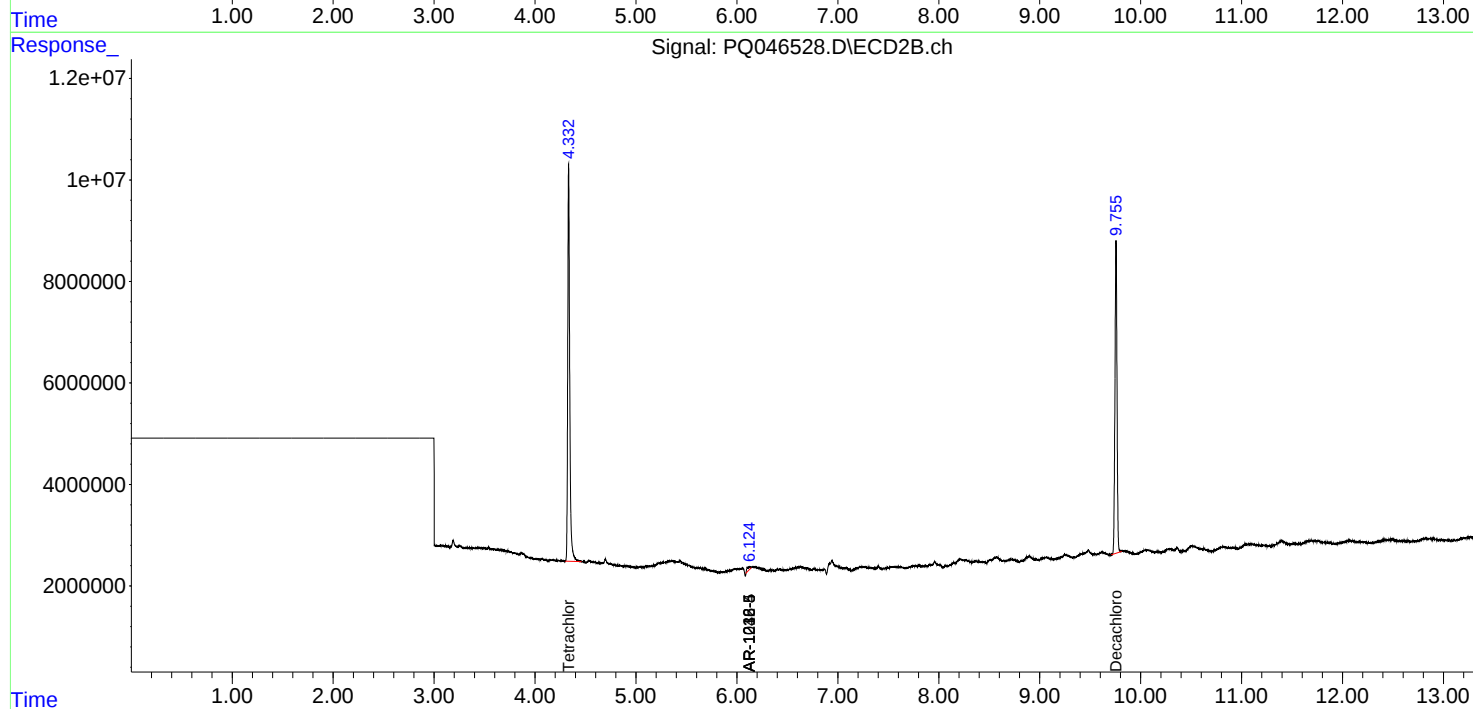
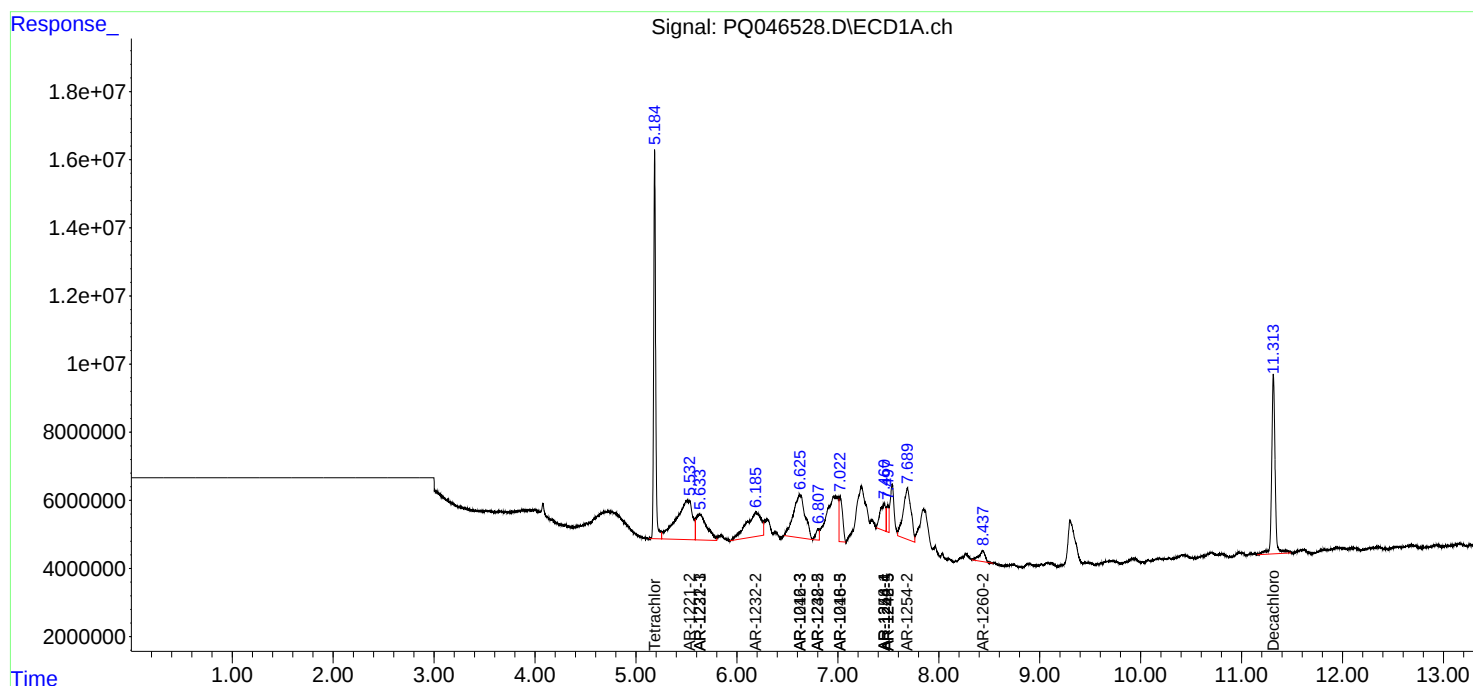
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

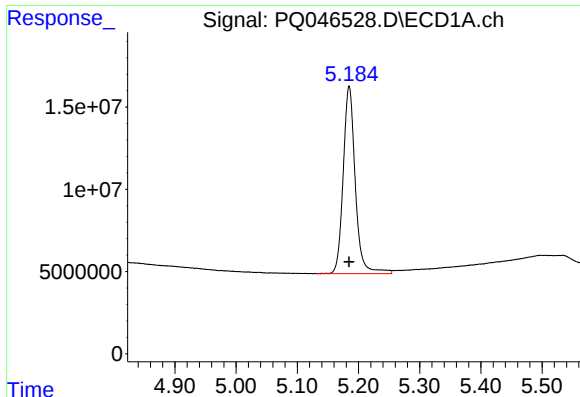
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022120\
Data File : PQ046528.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Feb 2020 16:25
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 22 02:36:56 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022120.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 21 13:47:31 2020
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

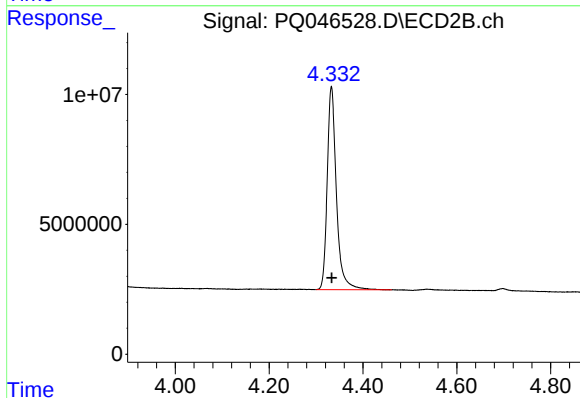




#1 Tetrachloro-m-xylene

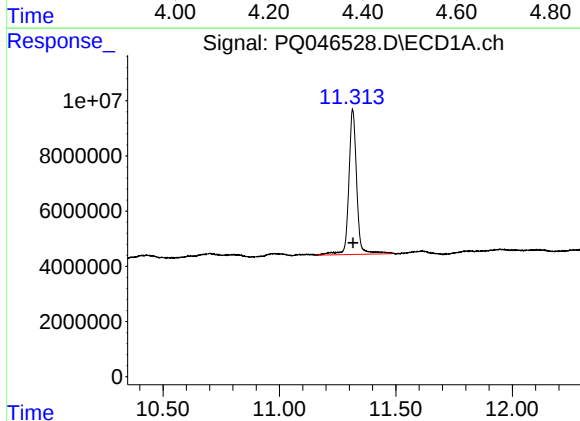
R.T.: 5.185 min
Delta R.T.: 0.000 min
Response: 156502923
Conc: 10.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :



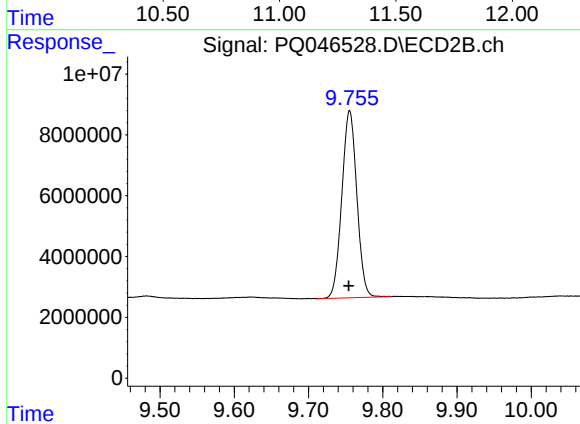
#1 Tetrachloro-m-xylene

R.T.: 4.333 min
Delta R.T.: 0.000 min
Response: 106516250
Conc: 14.01 ng/ml



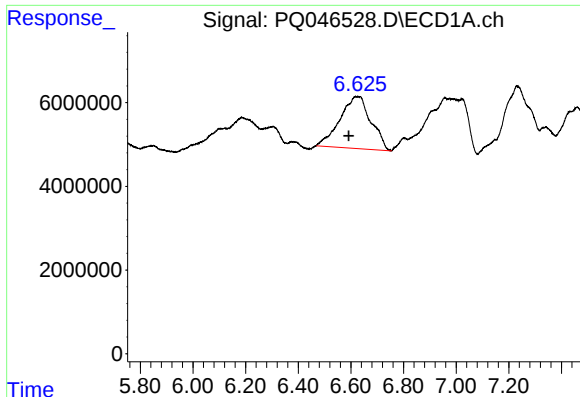
#2 Decachlorobiphenyl

R.T.: 11.314 min
Delta R.T.: -0.001 min
Response: 124394017
Conc: 15.28 ng/ml



#2 Decachlorobiphenyl

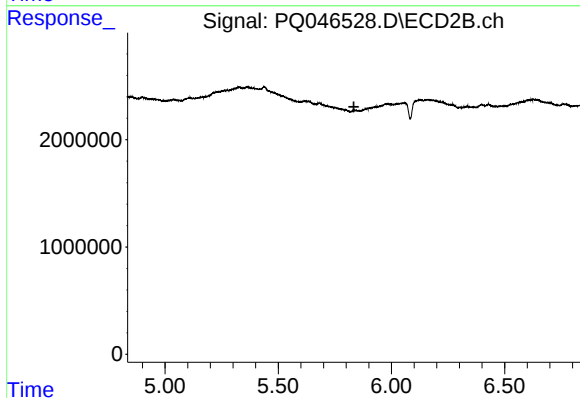
R.T.: 9.755 min
Delta R.T.: 0.001 min
Response: 86405830
Conc: 12.47 ng/ml



#5 AR-1016-3

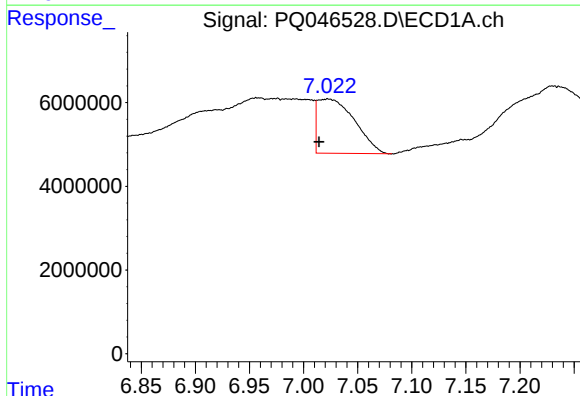
R.T.: 6.625 min
Delta R.T.: 0.032 min
Response: 101752568
Conc: 212.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :



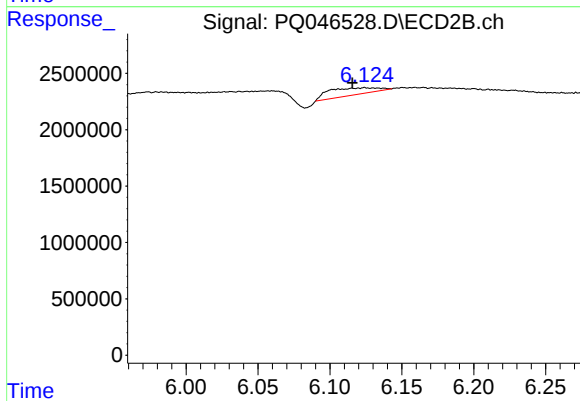
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.834 min
Response: 0
Conc: N.D.



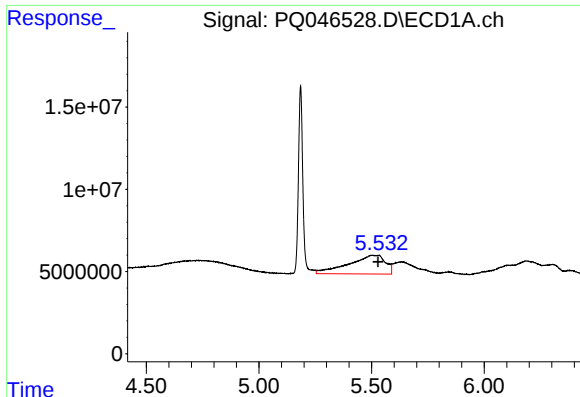
#7 AR-1016-5

R.T.: 7.022 min
Delta R.T.: 0.008 min
Response: 30898990
Conc: 82.37 ng/ml



#7 AR-1016-5

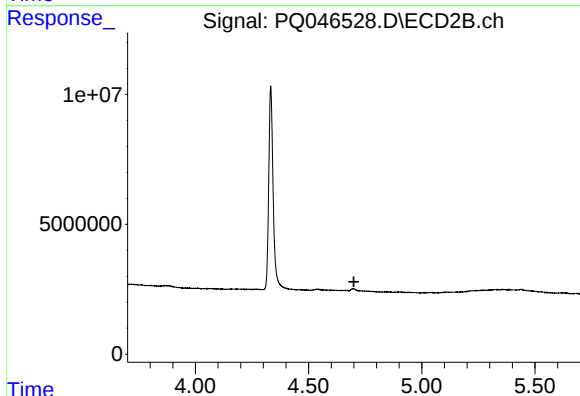
R.T.: 6.124 min
Delta R.T.: 0.009 min
Response: 1487677
Conc: 7.26 ng/ml



#9 AR-1221-2

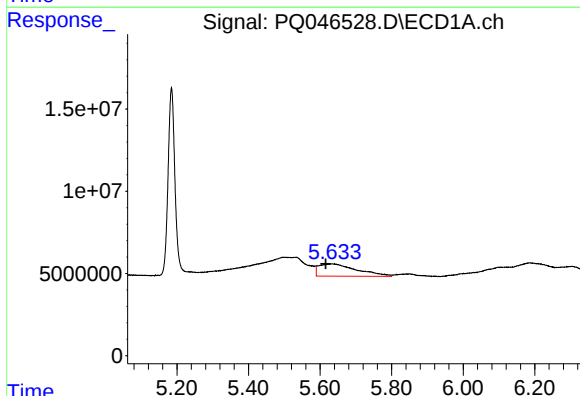
R.T.: 5.532 min
Delta R.T.: 0.002 min
Response: 131028081
Conc: 1202.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :



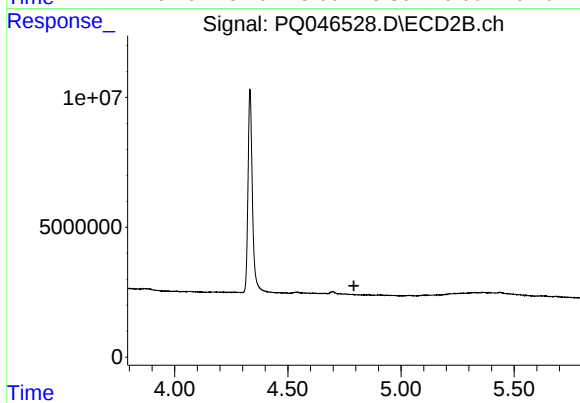
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.700 min
Response: 0
Conc: N.D.



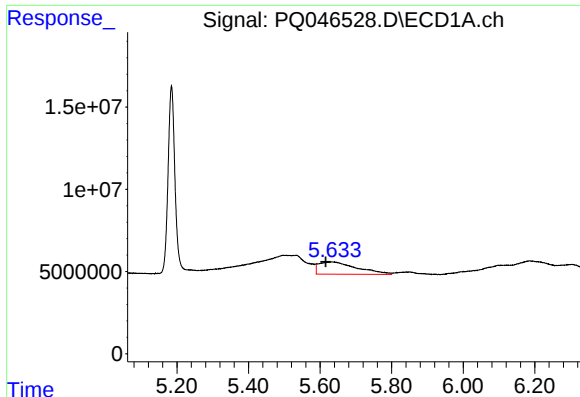
#10 AR-1221-3

R.T.: 5.633 min
Delta R.T.: 0.017 min
Response: 54911829
Conc: 163.97 ng/ml



#10 AR-1221-3

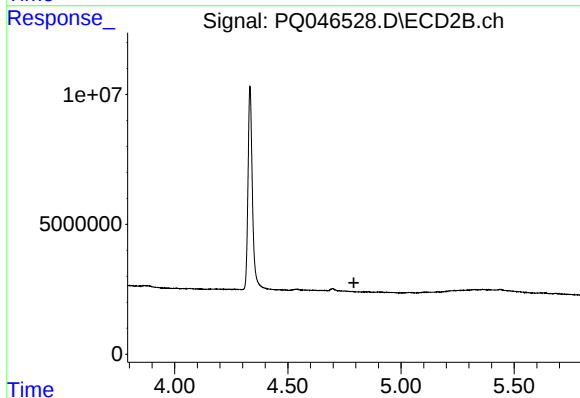
R.T.: 0.000 min
Exp R.T. : 4.792 min
Response: 0
Conc: N.D.



#11 AR-1232-1

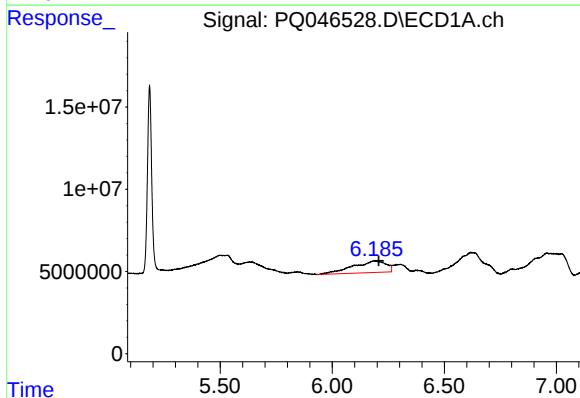
R.T.: 5.633 min
Delta R.T.: 0.017 min
Response: 54911829
Conc: 203.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :



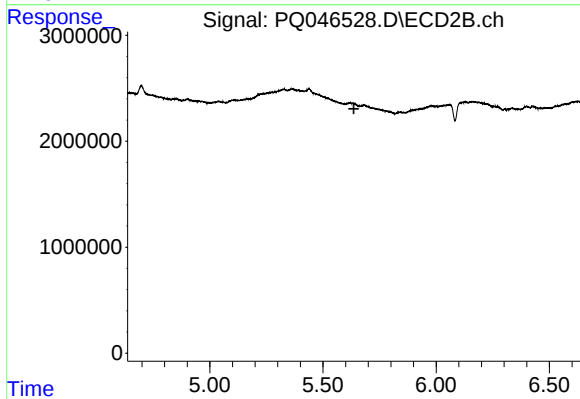
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.792 min
Response: 0
Conc: N.D.



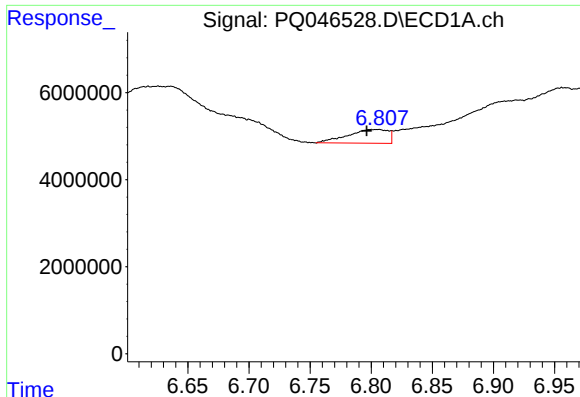
#12 AR-1232-2

R.T.: 6.186 min
Delta R.T.: -0.022 min
Response: 73781755
Conc: 538.98 ng/ml



#12 AR-1232-2

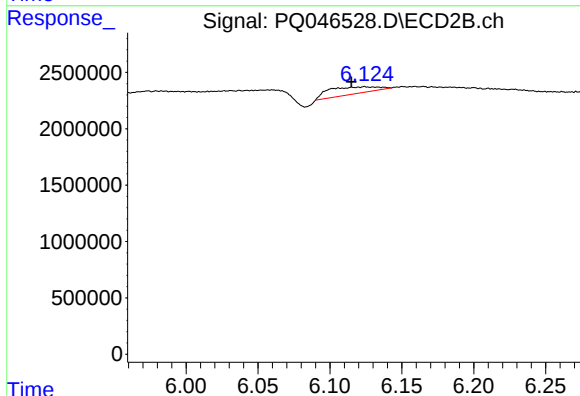
R.T.: 0.000 min
Exp R.T. : 5.637 min
Response: 0
Conc: N.D.



#15 AR-1232-5

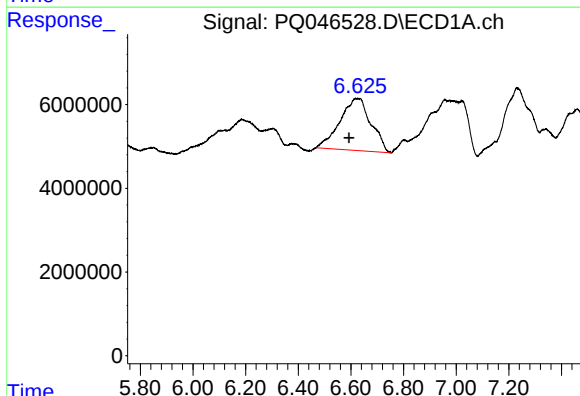
R.T.: 6.803 min
Delta R.T.: 0.007 min
Response: 7270201
Conc: 69.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :



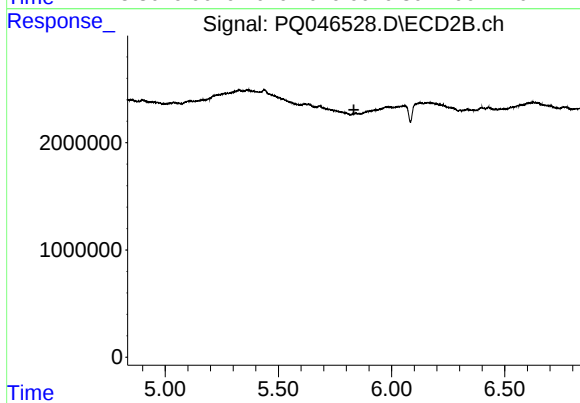
#15 AR-1232-5

R.T.: 6.124 min
Delta R.T.: 0.009 min
Response: 1487677
Conc: 22.12 ng/ml



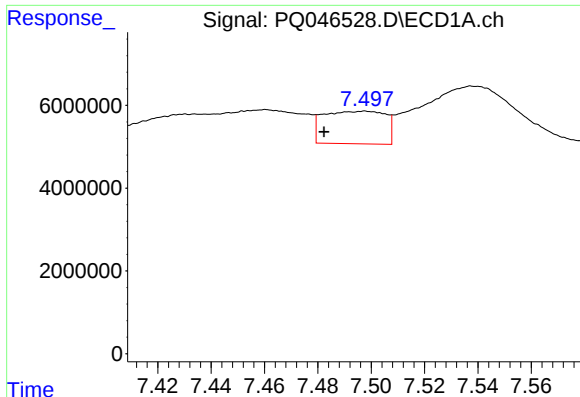
#18 AR-1242-3

R.T.: 6.625 min
Delta R.T.: 0.032 min
Response: 101752568
Conc: 319.31 ng/ml



#18 AR-1242-3

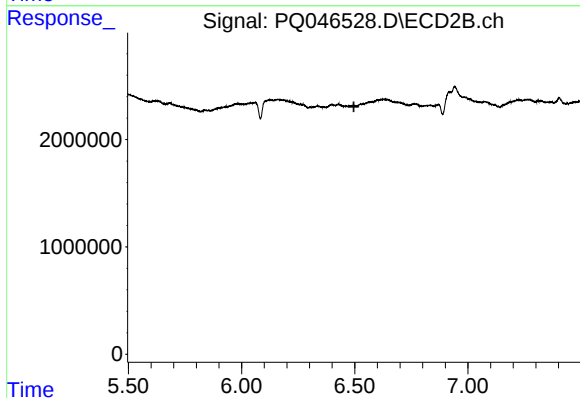
R.T.: 0.000 min
Exp R.T.: 5.833 min
Response: 0
Conc: N.D.



#20 AR-1242-5

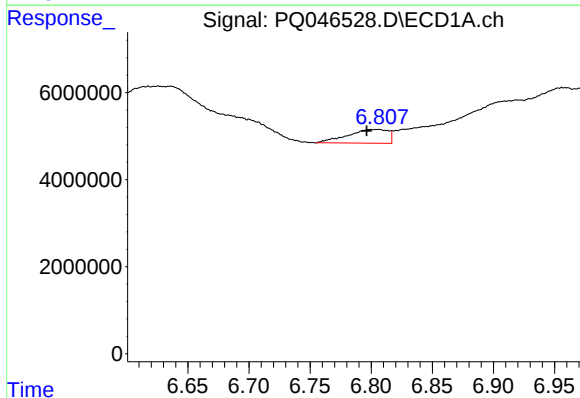
R.T.: 7.497 min
Delta R.T.: 0.015 min
Response: 12712288
Conc: 44.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :



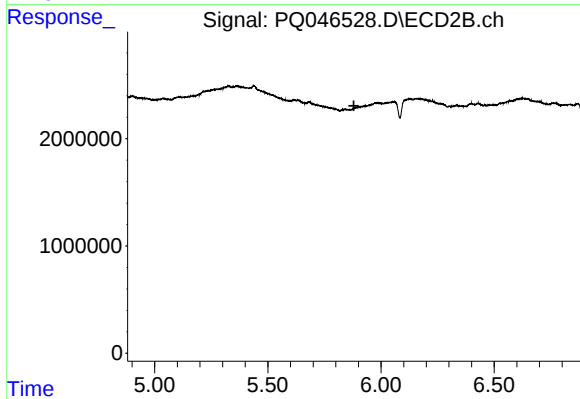
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.496 min
Response: 0
Conc: N.D.



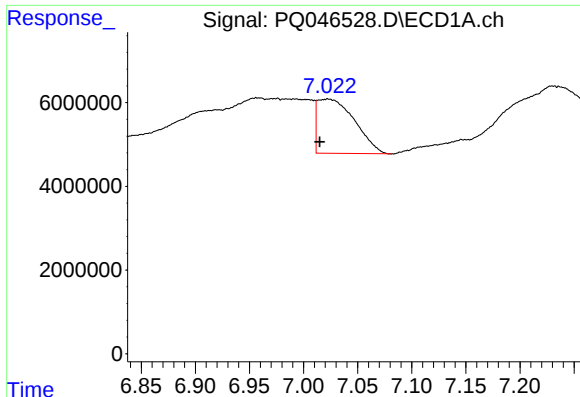
#22 AR-1248-2

R.T.: 6.803 min
Delta R.T.: 0.006 min
Response: 7270201
Conc: 19.42 ng/ml



#22 AR-1248-2

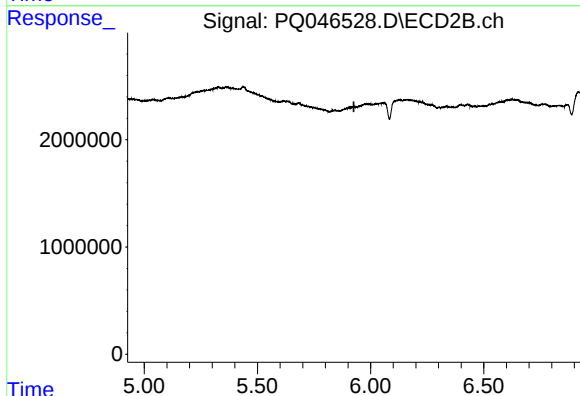
R.T.: 0.000 min
Exp R.T. : 5.880 min
Response: 0
Conc: N.D.



#23 AR-1248-3

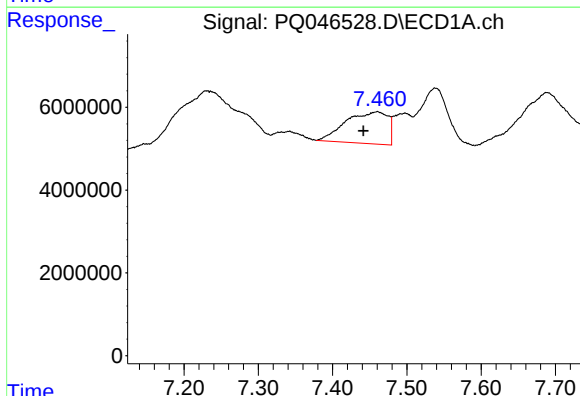
R.T.: 7.022 min
Delta R.T.: 0.007 min
Response: 30898990
Conc: 74.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :



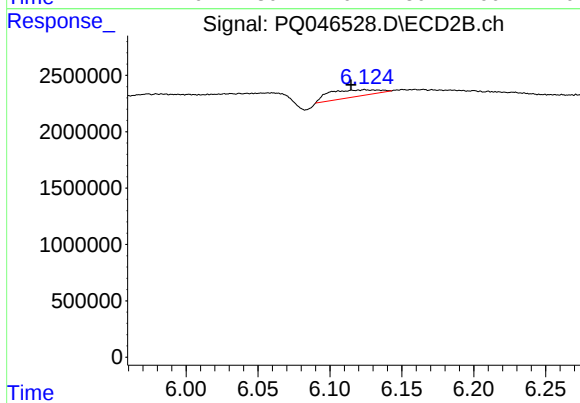
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.926 min
Response: 0
Conc: N.D.



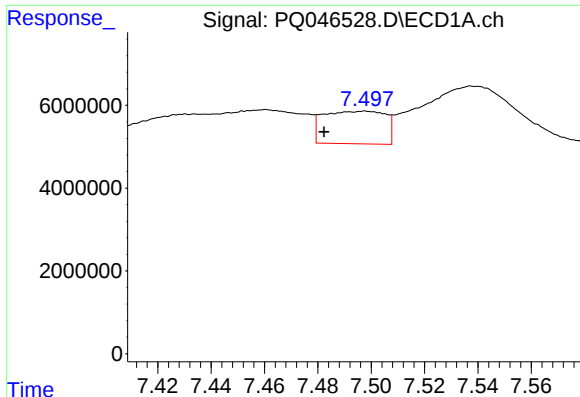
#24 AR-1248-4

R.T.: 7.460 min
Delta R.T.: 0.018 min
Response: 30339874
Conc: 63.69 ng/ml



#24 AR-1248-4

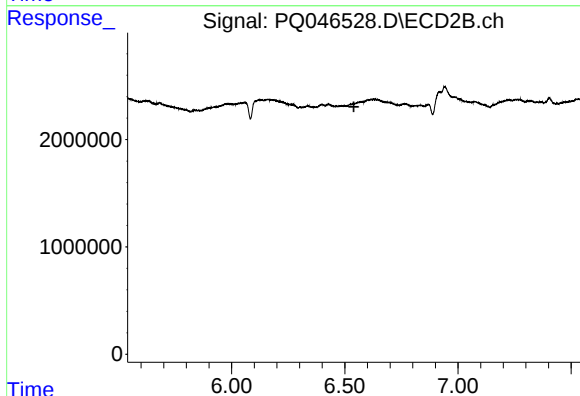
R.T.: 6.124 min
Delta R.T.: 0.009 min
Response: 1487677
Conc: 6.74 ng/ml



#25 AR-1248-5

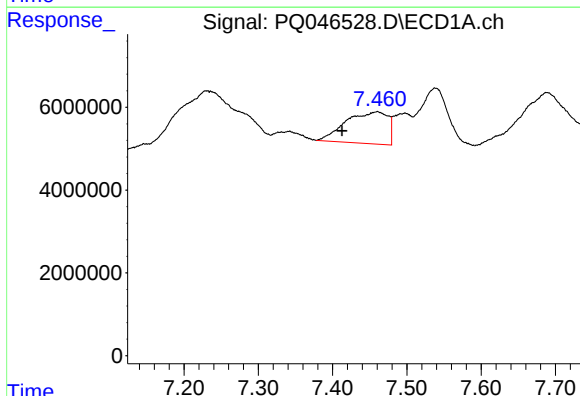
R.T.: 7.497 min
Delta R.T.: 0.015 min
Response: 12712288
Conc: 27.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :



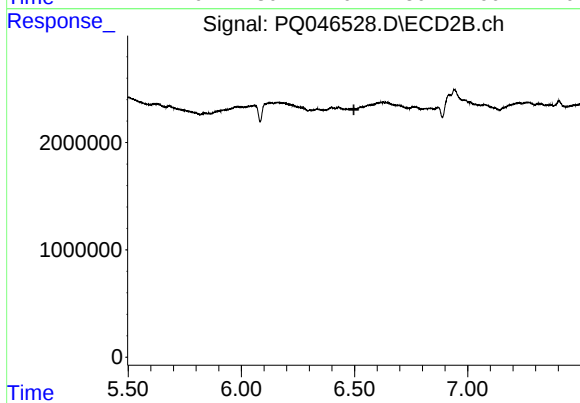
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.540 min
Response: 0
Conc: N.D.



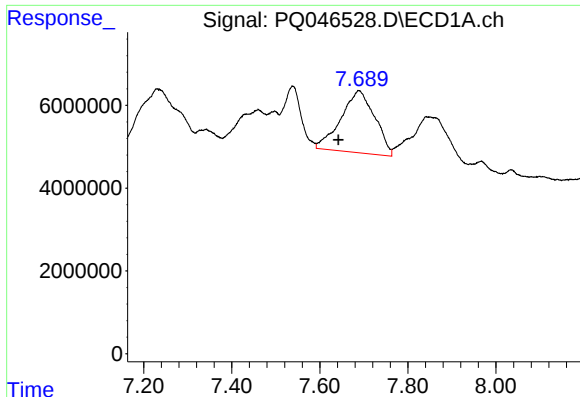
#26 AR-1254-1

R.T.: 7.460 min
Delta R.T.: 0.047 min
Response: 30339874
Conc: 64.83 ng/ml



#26 AR-1254-1

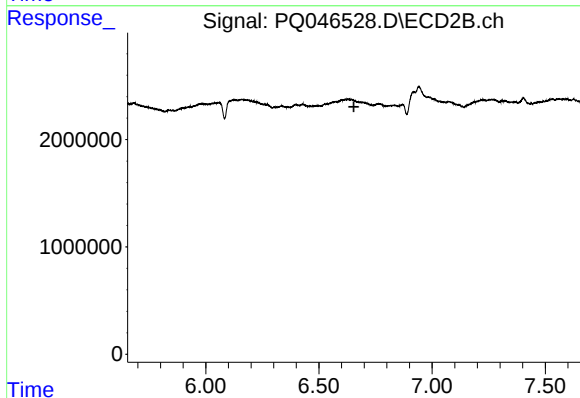
R.T.: 0.000 min
Exp R.T. : 6.497 min
Response: 0
Conc: N.D.



#27 AR-1254-2

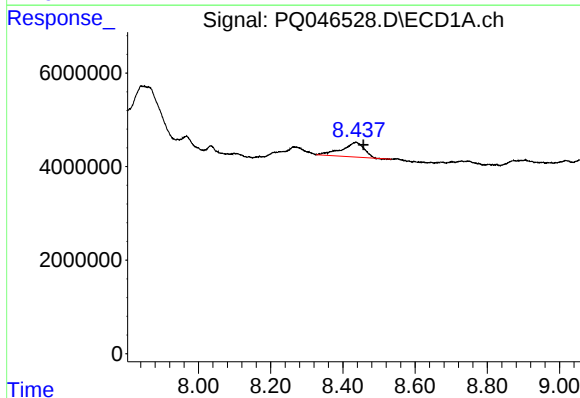
R.T.: 7.689 min
Delta R.T.: 0.047 min
Response: 80235028
Conc: 112.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :



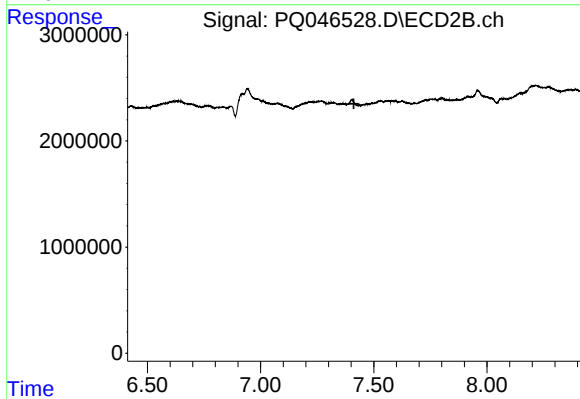
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.654 min
Response: 0
Conc: N.D.



#32 AR-1260-2

R.T.: 8.436 min
Delta R.T.: -0.020 min
Response: 13425700
Conc: 19.50 ng/ml



#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.412 min
Response: 0
Conc: N.D.