

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072720\
 Data File : PQ048928.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2020 12:36
 Operator : DD\AJ
 Sample : AIBLK06
 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: Jul 28 03:43:17 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072420CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 24 16:48:23 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	5.271	4.293	60378736	32618831	13.707	14.974
2)	SA Decachlor...	11.517	9.653	332.7E6	172.1E6	34.623	33.805
Target Compounds							
9)	L2 AR-1221-2	5.628	4.650	1537993	514167	32.528	25.994
20)	L4 AR-1242-5	7.595	6.407	766790	434352	4.974	4.539
24)	L5 AR-1248-4	7.521	6.114	5381759	-982220	20.779	N.D. #
25)	L5 AR-1248-5	7.595	6.453	766790	1061761	3.113	8.119 #
26)	L6 AR-1254-1	7.521	6.407	5381759	434352	21.482	2.234 #
28)	L6 AR-1254-3	0.000	7.021	0	194159	N.D.	0.634 #
29)	L6 AR-1254-4	8.386	7.314	766678	335586	2.097	1.609
31)	L7 AR-1260-1	8.339	0.000	1236717	0	3.754	N.D. #
32)	L7 AR-1260-2	0.000	7.314	0	335586	N.D.	1.225 #
35)	L7 AR-1260-5	0.000	8.225	0	1432315	N.D.	2.393 #
37)	L8 AR-1262-2	0.000	8.225	0	1432315	N.D.	2.089 #
39)	L8 AR-1262-4	0.000	8.633	0	4817636	N.D.	9.220 #
40)	L8 AR-1262-5	10.681	0.000	2039845	0	3.965	N.D. #
42)	L9 AR-1268-2	0.000	8.633	0	4817636	N.D.	6.586 #
43)	L9 AR-1268-3	10.213	8.790	2666225	2571366	2.348	4.162 #
44)	L9 AR-1268-4	10.681	0.000	2039845	0	3.880	N.D. #
45)	L9 AR-1268-5	11.149	9.387	2844780	1314528	0.727	0.620

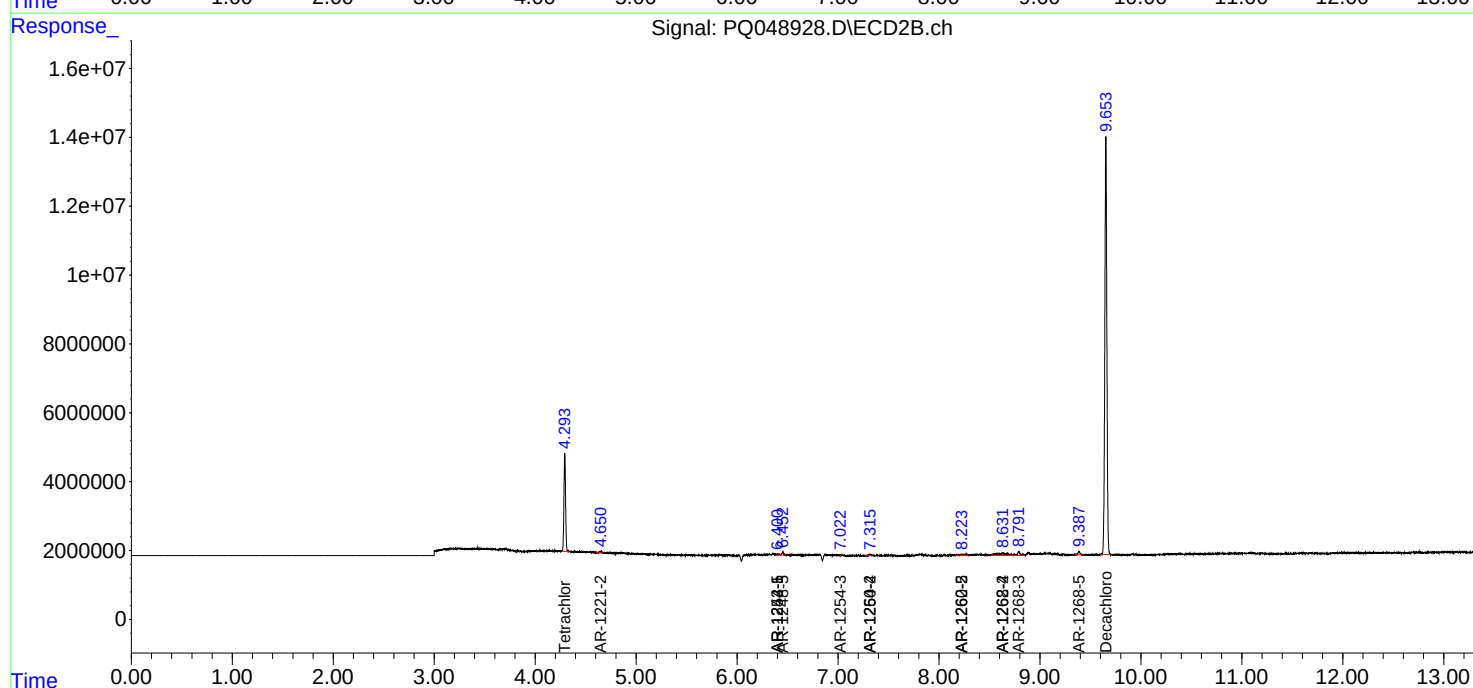
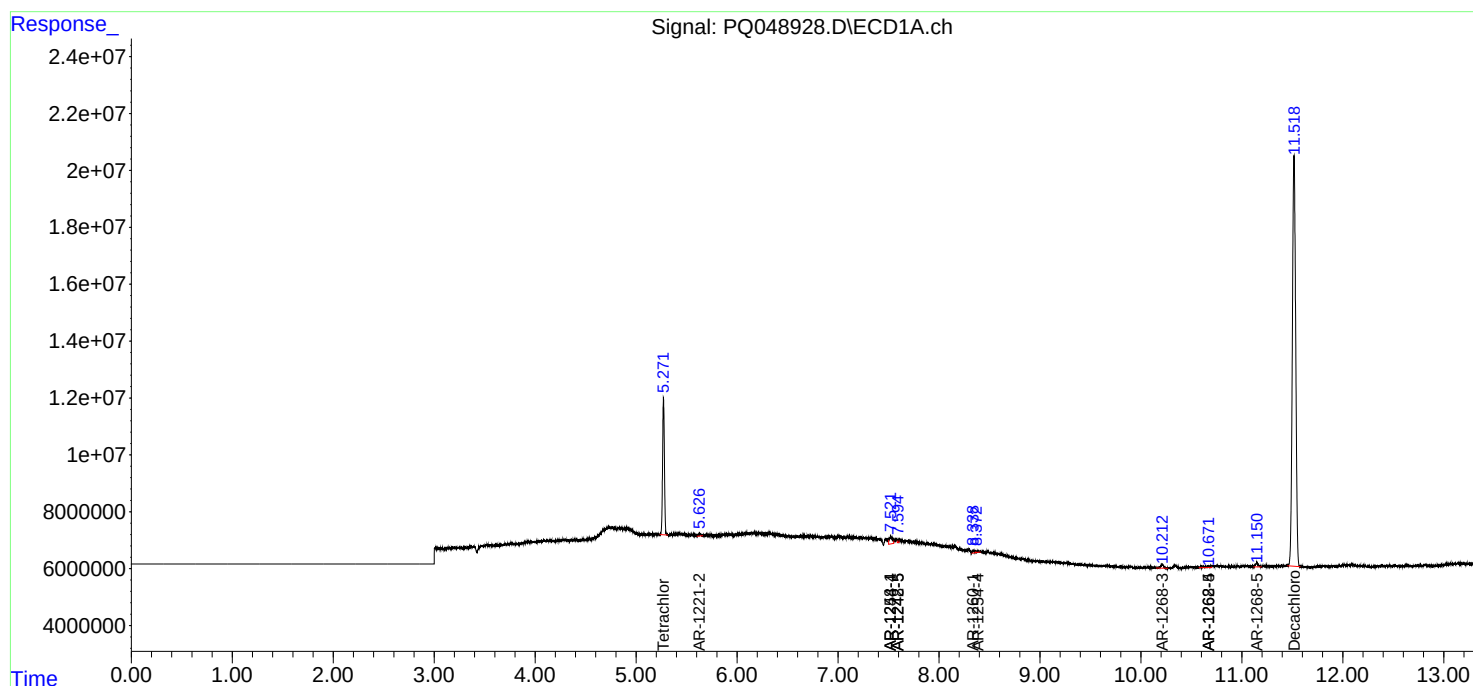
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

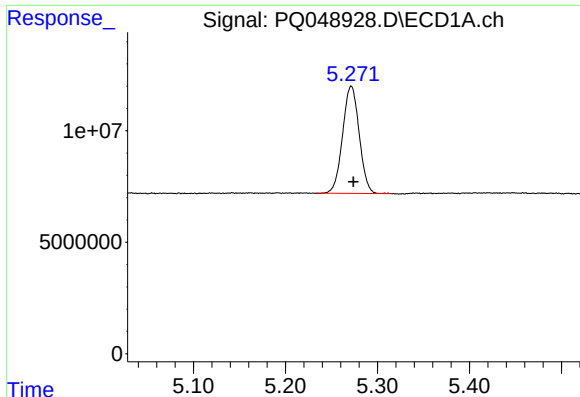
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072720\
Data File : PQ048928.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Jul 2020 12:36
Operator : DD\AJ
Sample : AIBLK06
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 28 03:43:17 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072420CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 24 16:48:23 2020
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Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

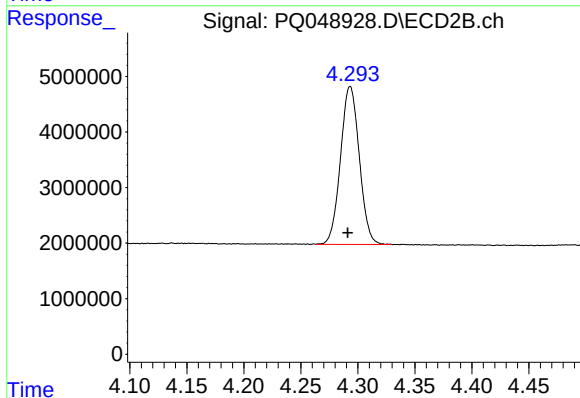




#1 Tetrachloro-m-xylene

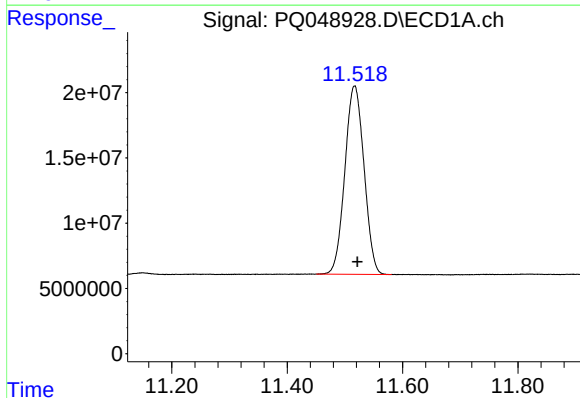
R.T.: 5.271 min
Delta R.T.: -0.003 min
Response: 60378736
Conc: 13.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :



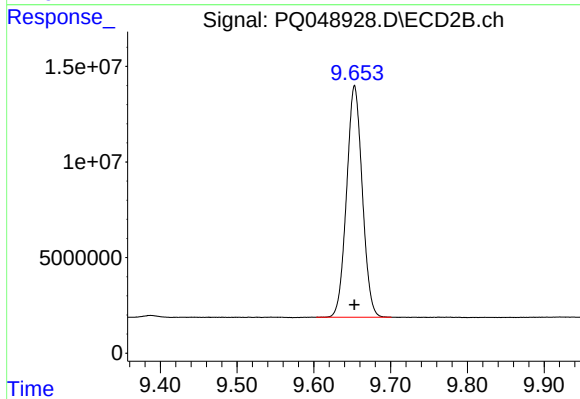
#1 Tetrachloro-m-xylene

R.T.: 4.293 min
Delta R.T.: 0.002 min
Response: 32618831
Conc: 14.97 ng/ml



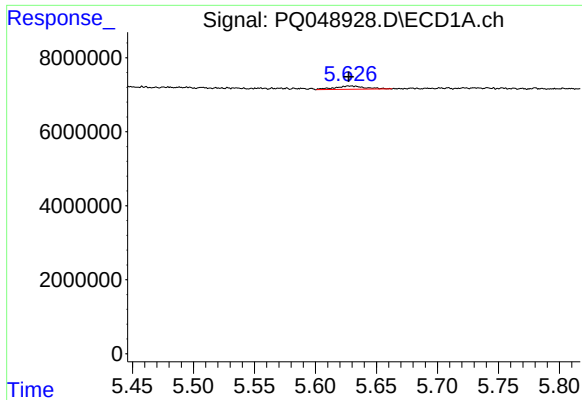
#2 Decachlorobiphenyl

R.T.: 11.517 min
Delta R.T.: -0.005 min
Response: 332664273
Conc: 34.62 ng/ml



#2 Decachlorobiphenyl

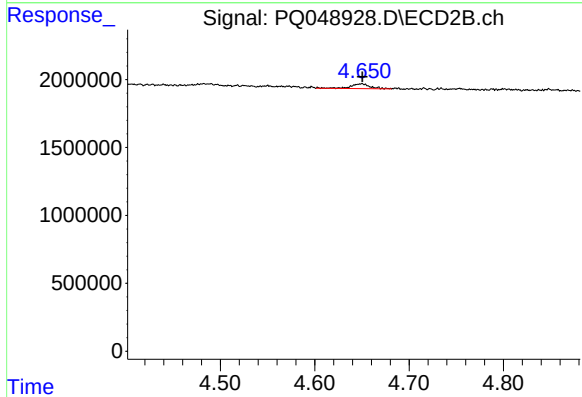
R.T.: 9.653 min
Delta R.T.: 0.000 min
Response: 172055508
Conc: 33.81 ng/ml



#9 AR-1221-2

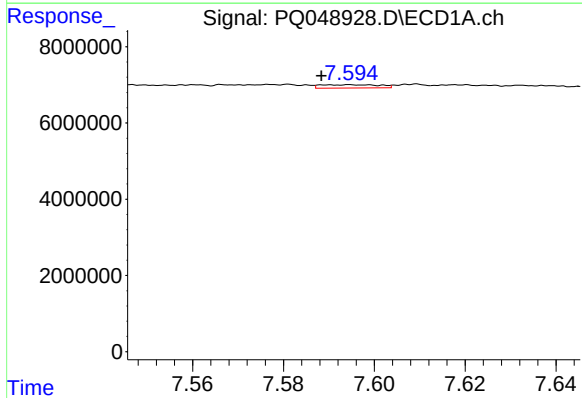
R.T.: 5.628 min
Delta R.T.: 0.001 min
Response: 1537993
Conc: 32.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :



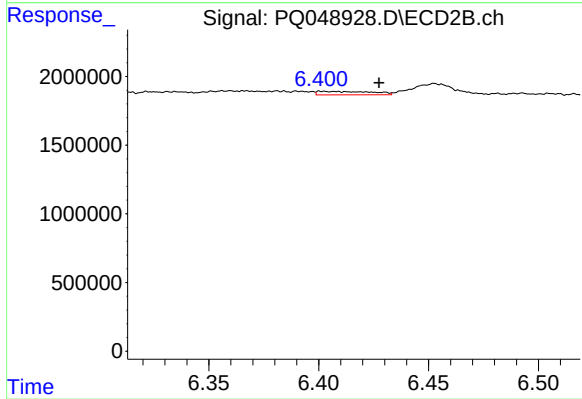
#9 AR-1221-2

R.T.: 4.650 min
Delta R.T.: 0.000 min
Response: 514167
Conc: 25.99 ng/ml



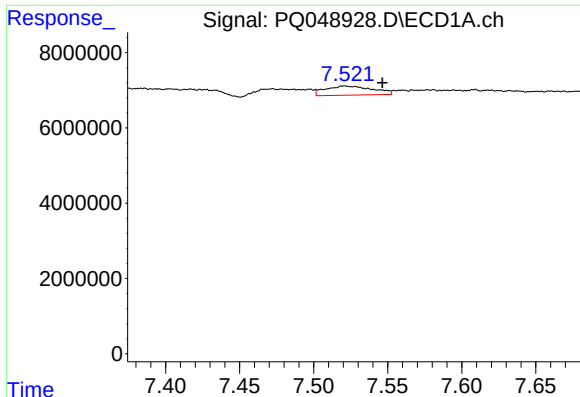
#20 AR-1242-5

R.T.: 7.595 min
Delta R.T.: 0.007 min
Response: 766790
Conc: 4.97 ng/ml



#20 AR-1242-5

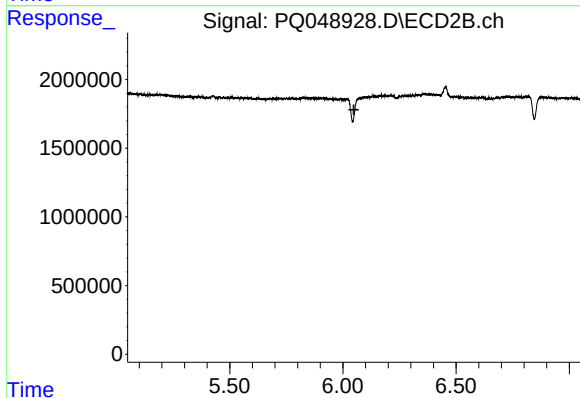
R.T.: 6.407 min
Delta R.T.: -0.020 min
Response: 434352
Conc: 4.54 ng/ml



#24 AR-1248-4

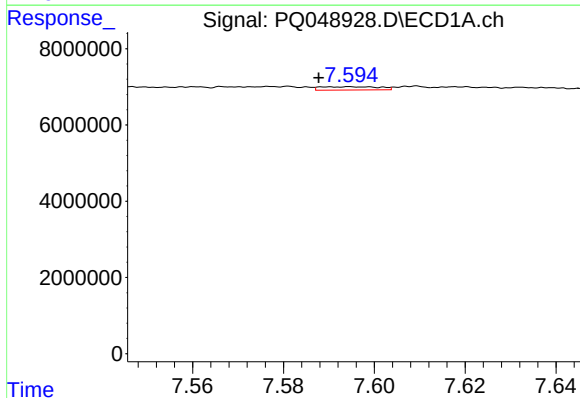
R.T.: 7.521 min
Delta R.T.: -0.026 min
Response: 5381759
Conc: 20.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :



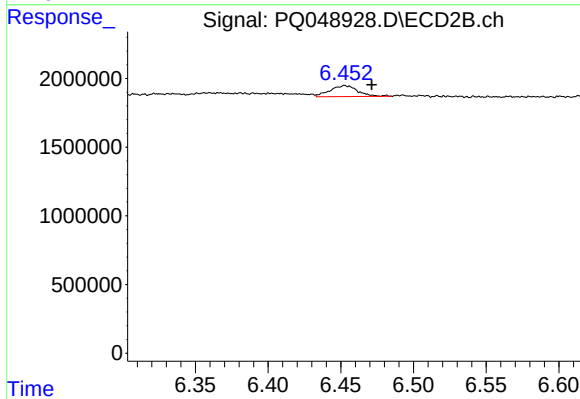
#24 AR-1248-4

R.T.: 6.114 min
Delta R.T.: 0.066 min
Response: -982220
Conc: N.D.



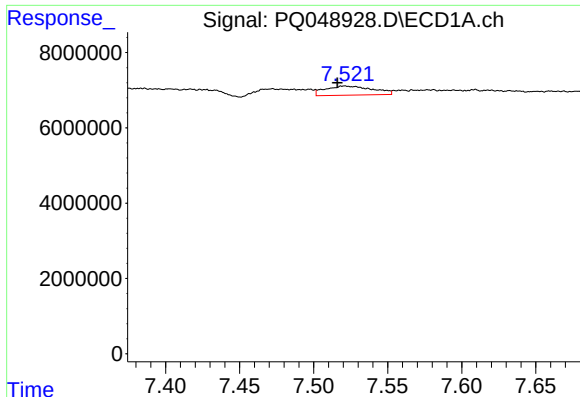
#25 AR-1248-5

R.T.: 7.595 min
Delta R.T.: 0.007 min
Response: 766790
Conc: 3.11 ng/ml



#25 AR-1248-5

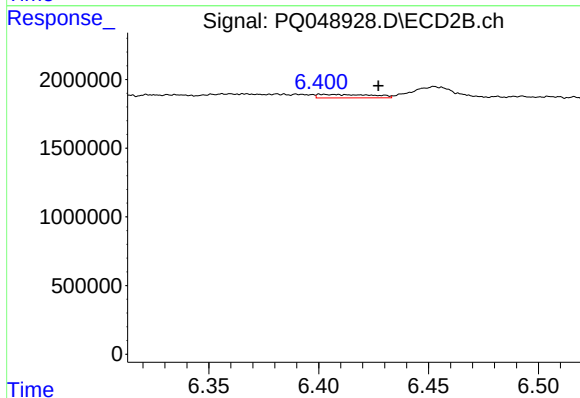
R.T.: 6.453 min
Delta R.T.: -0.018 min
Response: 1061761
Conc: 8.12 ng/ml



#26 AR-1254-1

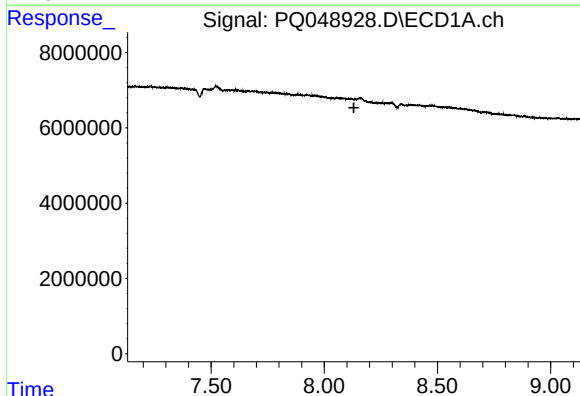
R.T.: 7.521 min
Delta R.T.: 0.005 min
Response: 5381759
Conc: 21.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :



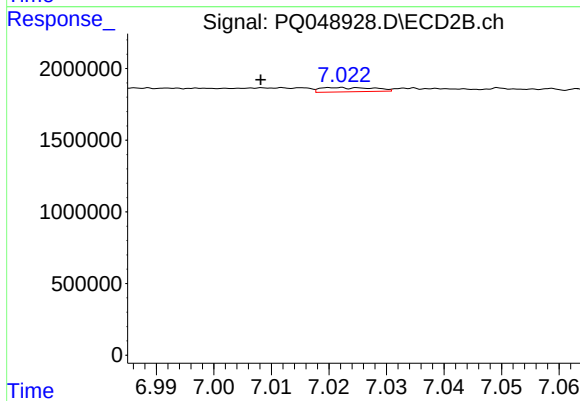
#26 AR-1254-1

R.T.: 6.407 min
Delta R.T.: -0.020 min
Response: 434352
Conc: 2.23 ng/ml



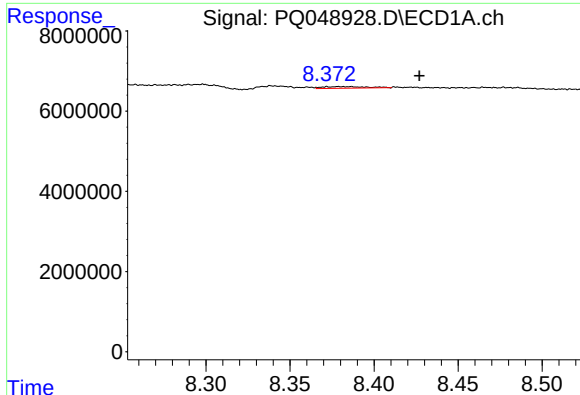
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 8.131 min
Response: 0
Conc: N.D.



#28 AR-1254-3

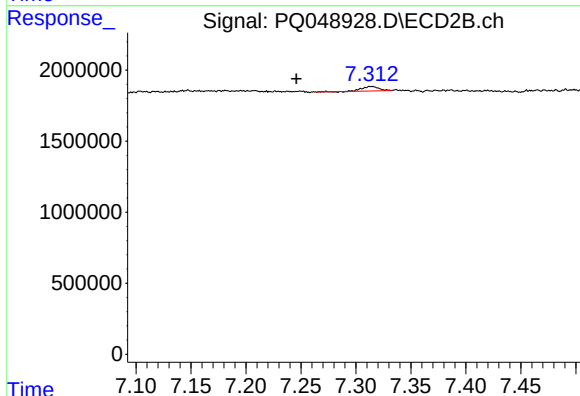
R.T.: 7.021 min
Delta R.T.: 0.013 min
Response: 194159
Conc: 0.63 ng/ml



#29 AR-1254-4

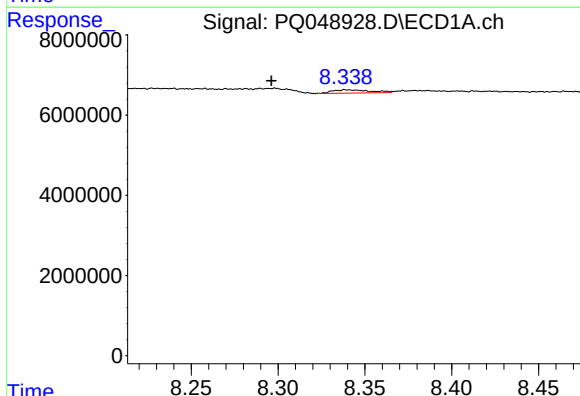
R.T.: 8.386 min
Delta R.T.: -0.041 min
Response: 766678
Conc: 2.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :



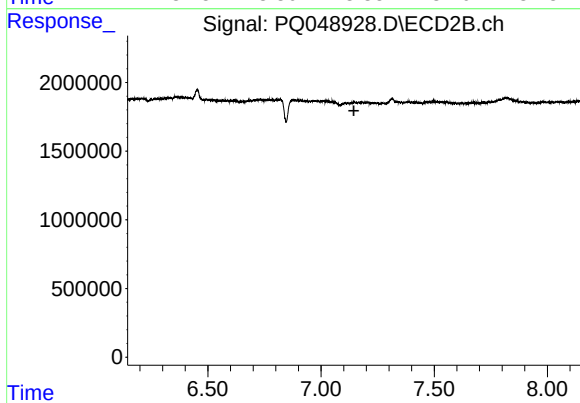
#29 AR-1254-4

R.T.: 7.314 min
Delta R.T.: 0.068 min
Response: 335586
Conc: 1.61 ng/ml



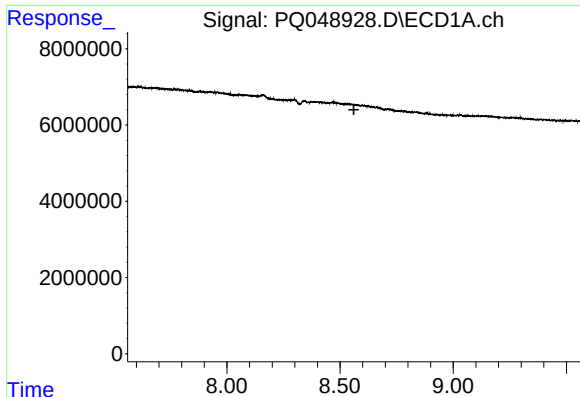
#31 AR-1260-1

R.T.: 8.339 min
Delta R.T.: 0.043 min
Response: 1236717
Conc: 3.75 ng/ml



#31 AR-1260-1

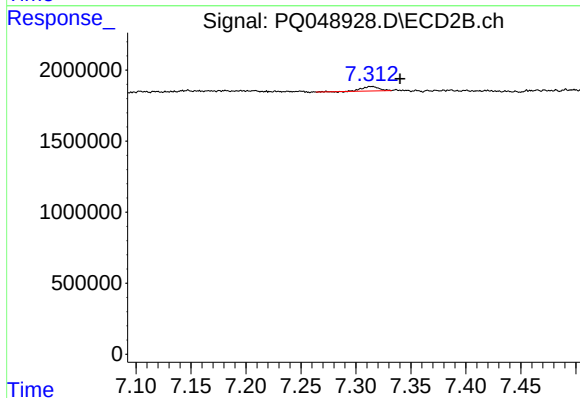
R.T.: 0.000 min
Exp R.T.: 7.145 min
Response: 0
Conc: N.D.



#32 AR-1260-2

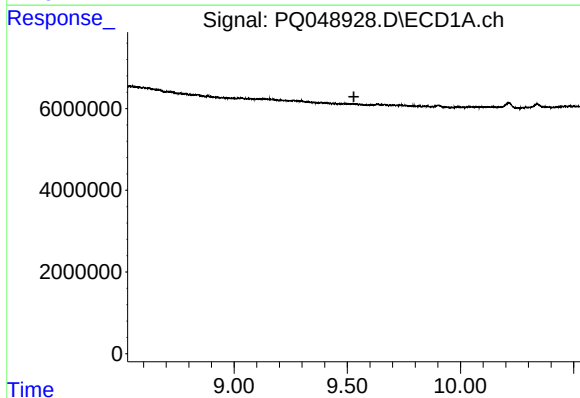
R.T.: 0.000 min
Exp R.T.: 8.561 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



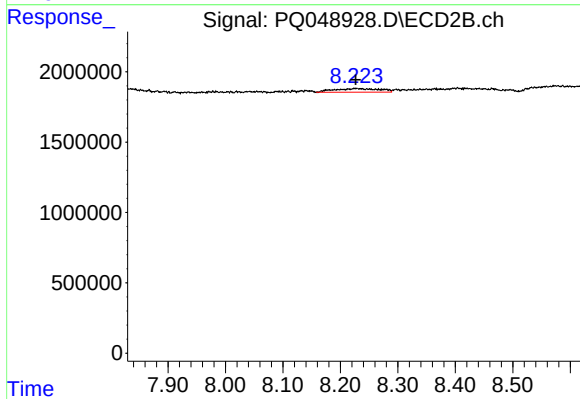
#32 AR-1260-2

R.T.: 7.314 min
Delta R.T.: -0.026 min
Response: 335586
Conc: 1.23 ng/ml



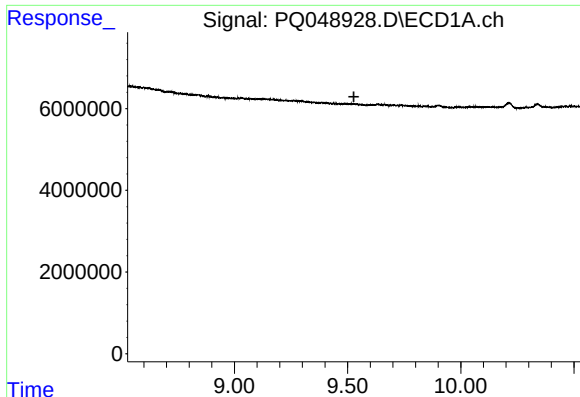
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 9.529 min
Response: 0
Conc: N.D.



#35 AR-1260-5

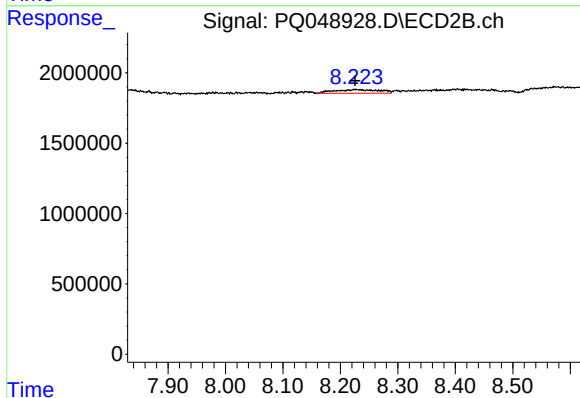
R.T.: 8.225 min
Delta R.T.: -0.002 min
Response: 1432315
Conc: 2.39 ng/ml



#37 AR-1262-2

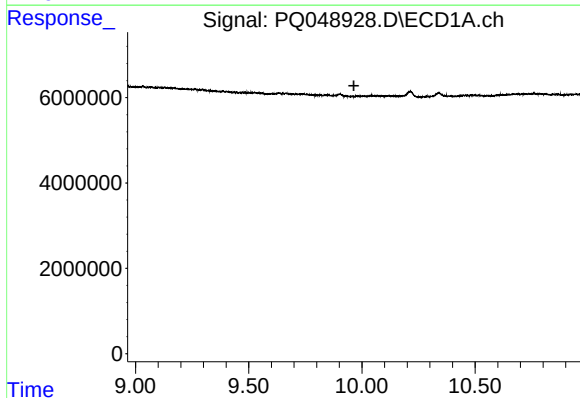
R.T.: 0.000 min
Exp R.T. : 9.528 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



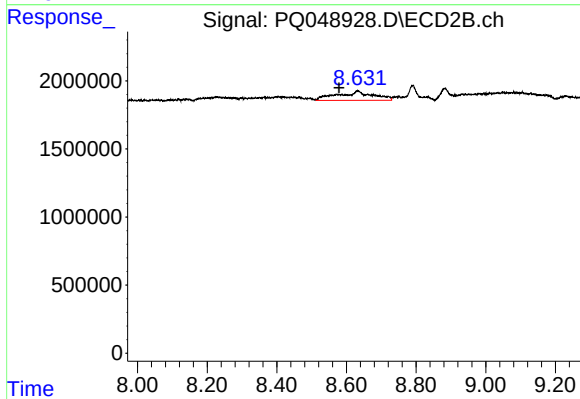
#37 AR-1262-2

R.T.: 8.225 min
Delta R.T.: -0.001 min
Response: 1432315
Conc: 2.09 ng/ml



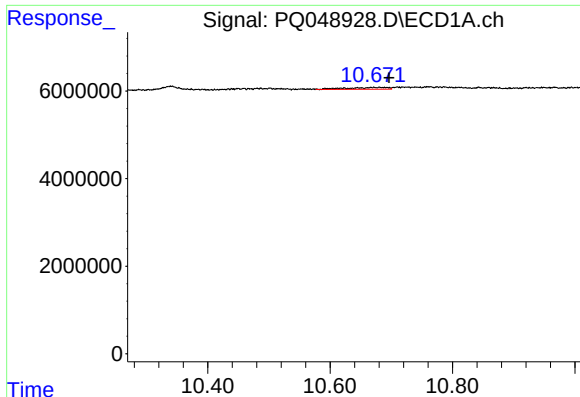
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.964 min
Response: 0
Conc: N.D.



#39 AR-1262-4

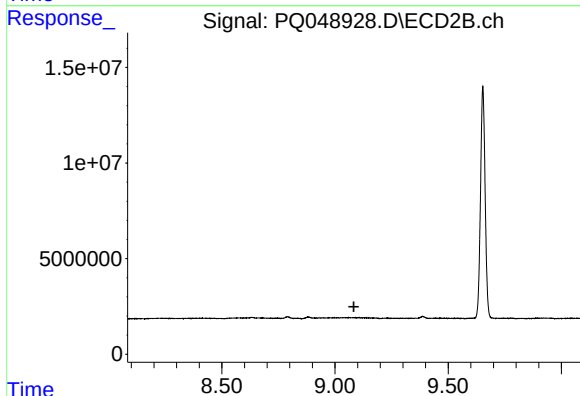
R.T.: 8.633 min
Delta R.T.: 0.054 min
Response: 4817636
Conc: 9.22 ng/ml



#40 AR-1262-5

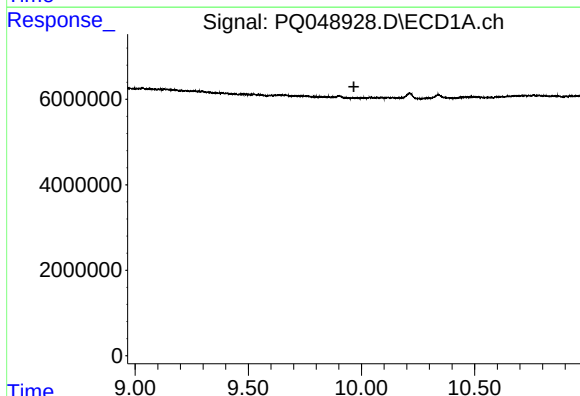
R.T.: 10.681 min
Delta R.T.: -0.016 min
Response: 2039845
Conc: 3.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :



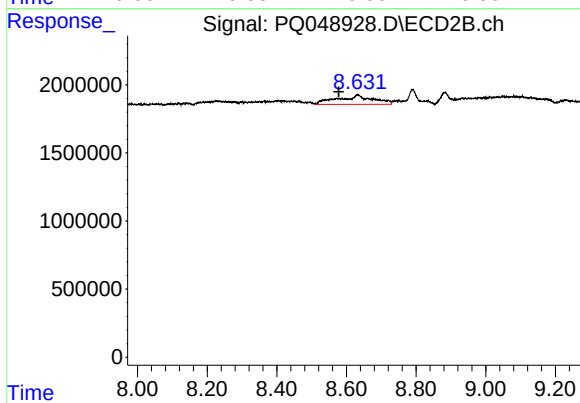
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.084 min
Response: 0
Conc: N.D.



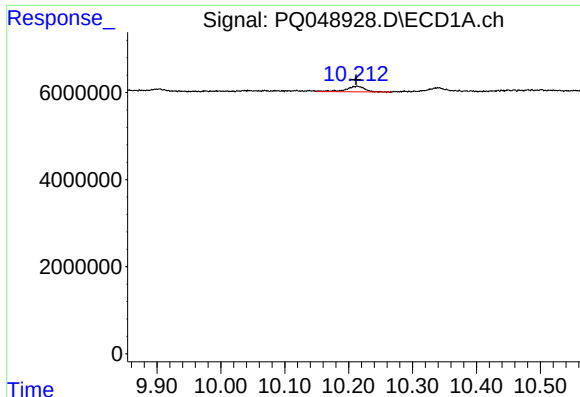
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.967 min
Response: 0
Conc: N.D.



#42 AR-1268-2

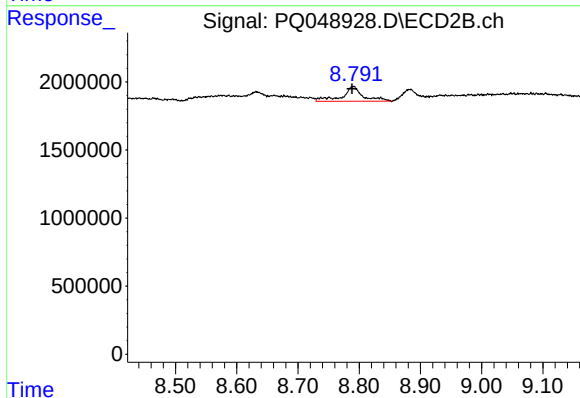
R.T.: 8.633 min
Delta R.T.: 0.054 min
Response: 4817636
Conc: 6.59 ng/ml



#43 AR-1268-3

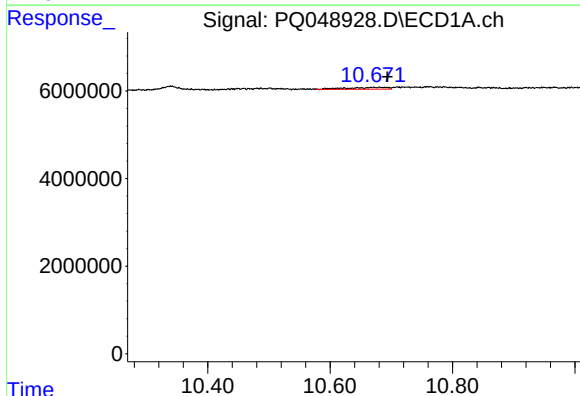
R.T.: 10.213 min
Delta R.T.: 0.002 min
Response: 2666225
Conc: 2.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :



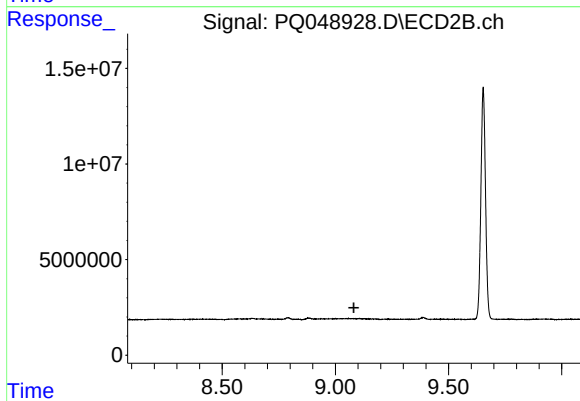
#43 AR-1268-3

R.T.: 8.790 min
Delta R.T.: 0.002 min
Response: 2571366
Conc: 4.16 ng/ml



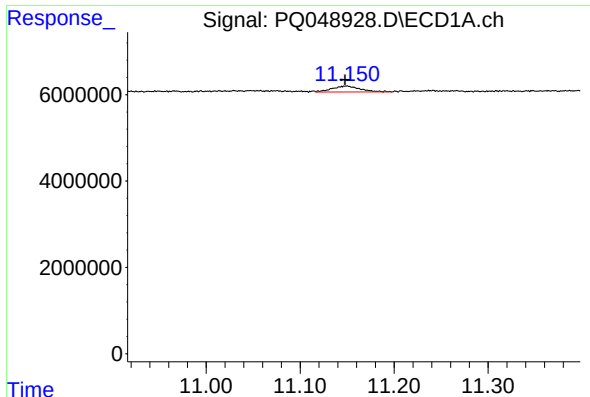
#44 AR-1268-4

R.T.: 10.681 min
Delta R.T.: -0.013 min
Response: 2039845
Conc: 3.88 ng/ml



#44 AR-1268-4

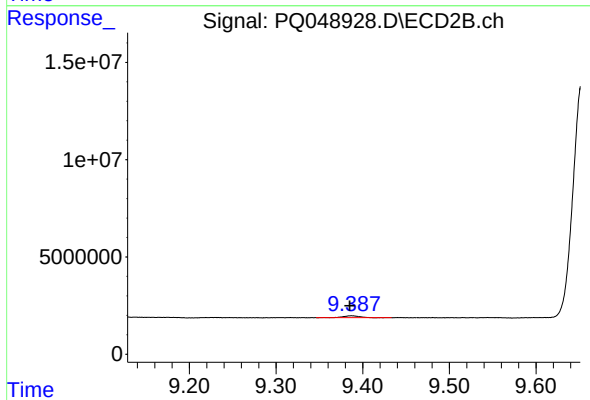
R.T.: 0.000 min
Exp R.T.: 9.082 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 11.149 min
Delta R.T.: 0.002 min
Response: 2844780
Conc: 0.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 9.387 min
Delta R.T.: 0.002 min
Response: 1314528
Conc: 0.62 ng/ml