

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121918\
 Data File : PQ035803.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2018 06:04
 Operator : SM\SJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 I.BLK

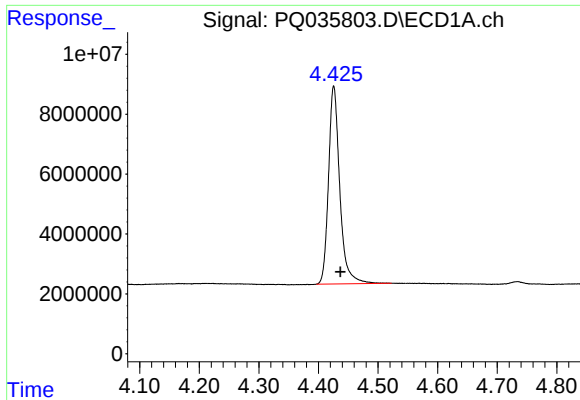
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 10:25:18 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Dec 12 22:07:58 2018
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.426	3.743	86969123	51824114	22.228	23.194
2)	SA Decachlor...	10.114	8.715	-7344881	41962950	N.D.	23.742
Target Compounds							
30)	L6 AR-1254-5	7.720	6.795	4785810	431524	24.399	2.650 #
31)	L7 AR-1260-1	7.179	0.000	3491439	0	18.934	N.D. #
32)	L7 AR-1260-2	7.433	0.000	1966155	0	9.049	N.D. #
33)	L7 AR-1260-3	7.792	0.000	2160472	0	16.127	N.D. #
34)	L7 AR-1260-4	8.022	7.091	2989091	1614387	18.137	17.386
35)	L7 AR-1260-5	8.342	7.333	7816140	5104556	26.214	22.748
36)	L8 AR-1262-1	7.792	6.795	2160472	431524	9.862	2.812 #
37)	L8 AR-1262-2	8.342	7.333	7816140	5104556	20.748	19.128
38)	L8 AR-1262-3	8.669	7.611	6197274	1652437	25.780	15.922 #
39)	L8 AR-1262-4	8.724	7.680	3660495	4570831	20.261	24.675
40)	L8 AR-1262-5	9.388	0.000	2775895	0	24.375	N.D. #
41)	L9 AR-1268-1	8.669	7.611	6197274	1652437	12.844	4.955 #
42)	L9 AR-1268-2	8.724	7.680	3660495	4570831	8.484	15.423 #
44)	L9 AR-1268-4	9.388	0.000	2775895	0	20.248	N.D. #

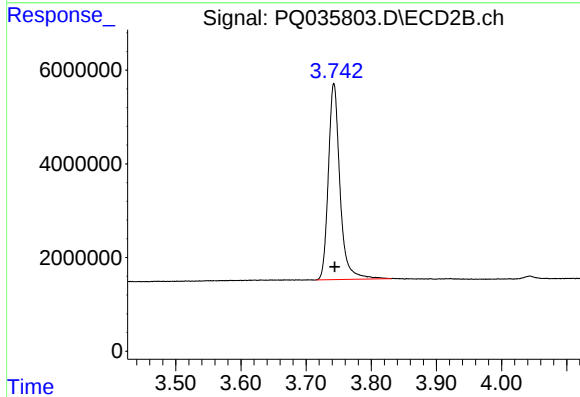
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

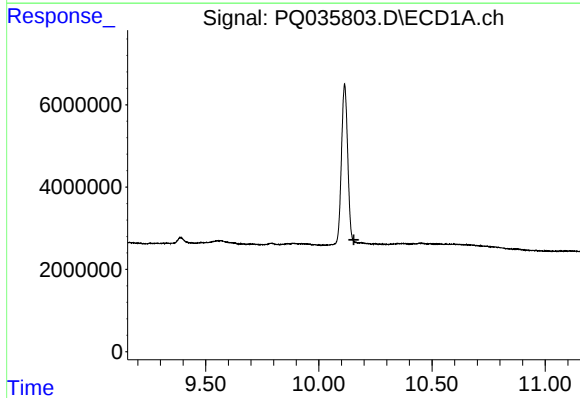
R.T.: 4.426 min
Delta R.T.: -0.011 min
Response: 86969123
Conc: 22.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



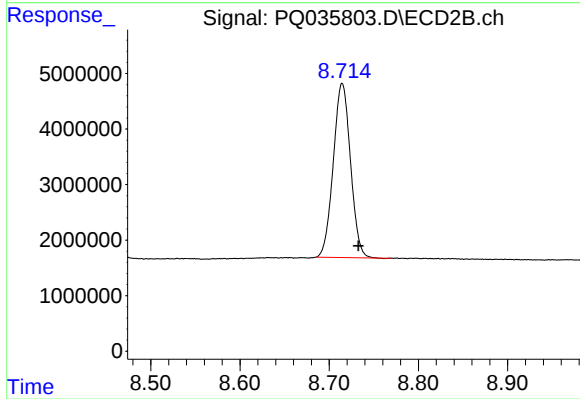
#1 Tetrachloro-m-xylene

R.T.: 3.743 min
Delta R.T.: -0.001 min
Response: 51824114
Conc: 23.19 ng/ml



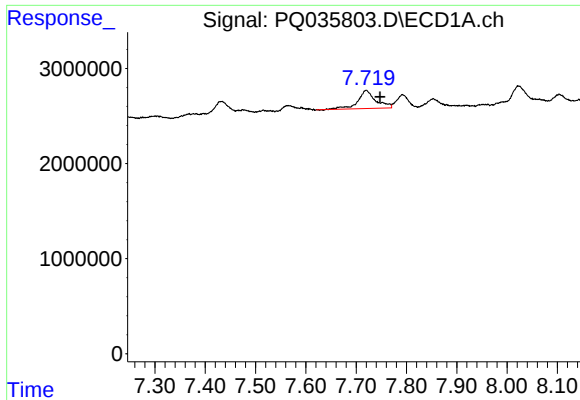
#2 Decachlorobiphenyl

R.T.: 10.114 min
Delta R.T.: -0.041 min
Response: -7344881
Conc: N.D.



#2 Decachlorobiphenyl

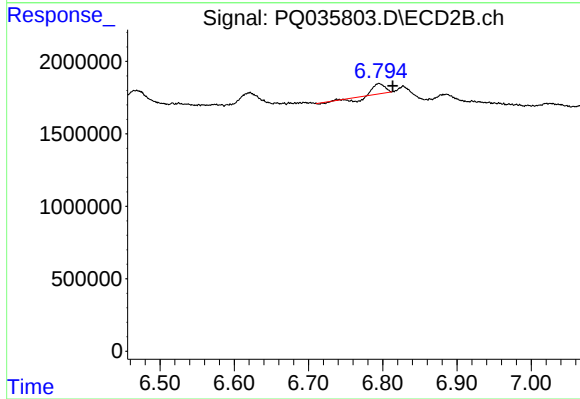
R.T.: 8.715 min
Delta R.T.: -0.018 min
Response: 41962950
Conc: 23.74 ng/ml



#30 AR-1254-5

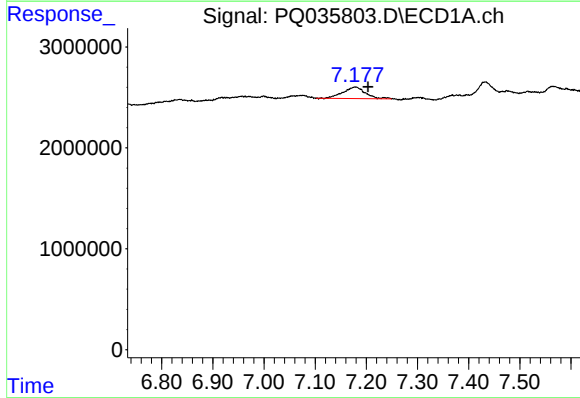
R.T.: 7.720 min
Delta R.T.: -0.027 min
Response: 4785810
Conc: 24.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



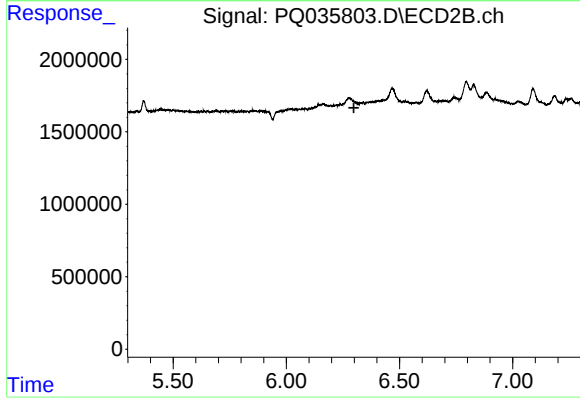
#30 AR-1254-5

R.T.: 6.795 min
Delta R.T.: -0.018 min
Response: 431524
Conc: 2.65 ng/ml



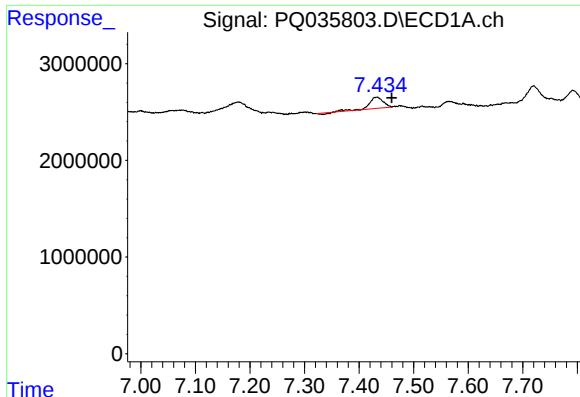
#31 AR-1260-1

R.T.: 7.179 min
Delta R.T.: -0.025 min
Response: 3491439
Conc: 18.93 ng/ml



#31 AR-1260-1

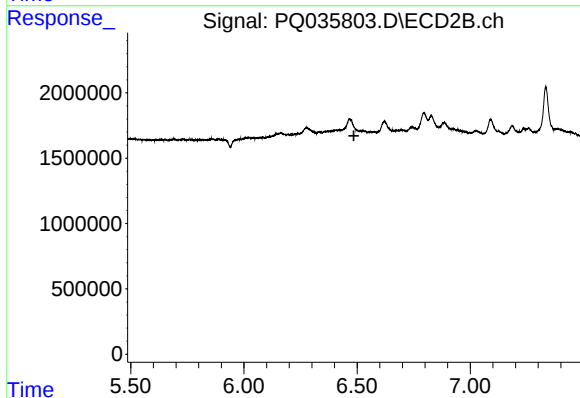
R.T.: 0.000 min
Exp R.T.: 6.298 min
Response: 0
Conc: N.D.



#32 AR-1260-2

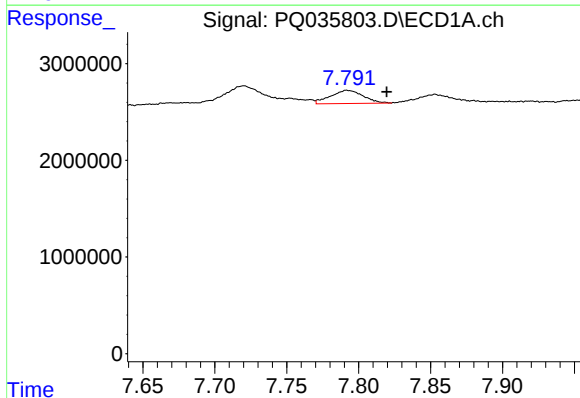
R.T.: 7.433 min
Delta R.T.: -0.027 min
Response: 1966155
Conc: 9.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



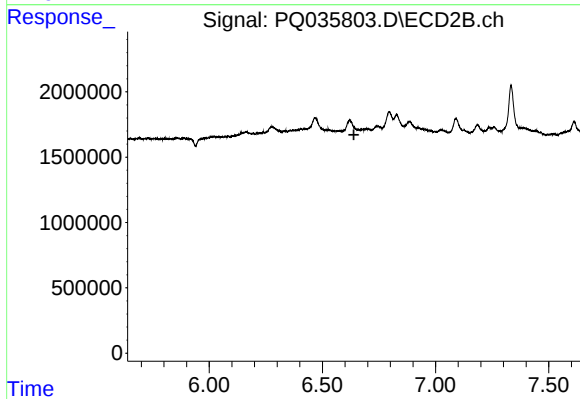
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.486 min
Response: 0
Conc: N.D.



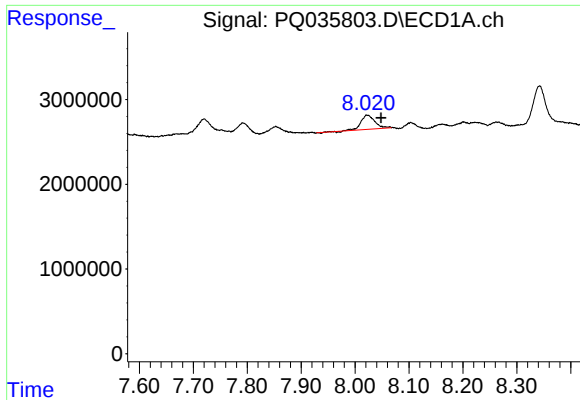
#33 AR-1260-3

R.T.: 7.792 min
Delta R.T.: -0.028 min
Response: 2160472
Conc: 16.13 ng/ml



#33 AR-1260-3

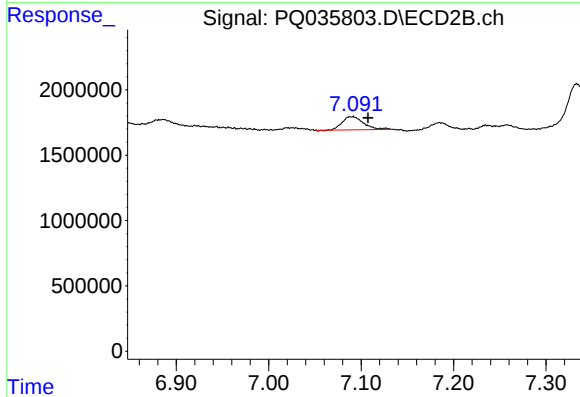
R.T.: 0.000 min
Exp R.T. : 6.639 min
Response: 0
Conc: N.D.



#34 AR-1260-4

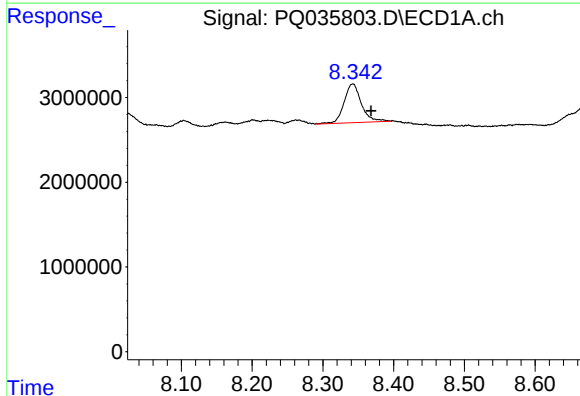
R.T.: 8.022 min
Delta R.T.: -0.026 min
Response: 2989091
Conc: 18.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



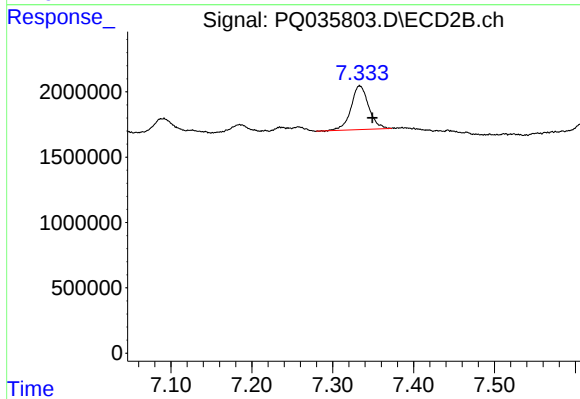
#34 AR-1260-4

R.T.: 7.091 min
Delta R.T.: -0.016 min
Response: 1614387
Conc: 17.39 ng/ml



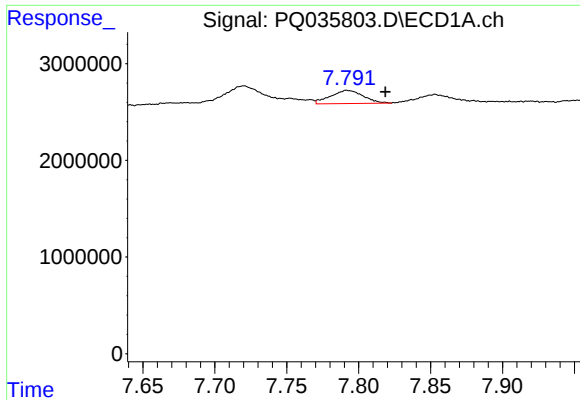
#35 AR-1260-5

R.T.: 8.342 min
Delta R.T.: -0.026 min
Response: 7816140
Conc: 26.21 ng/ml



#35 AR-1260-5

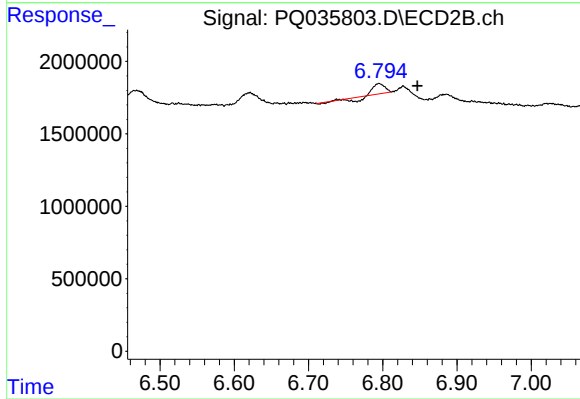
R.T.: 7.333 min
Delta R.T.: -0.016 min
Response: 5104556
Conc: 22.75 ng/ml



#36 AR-1262-1

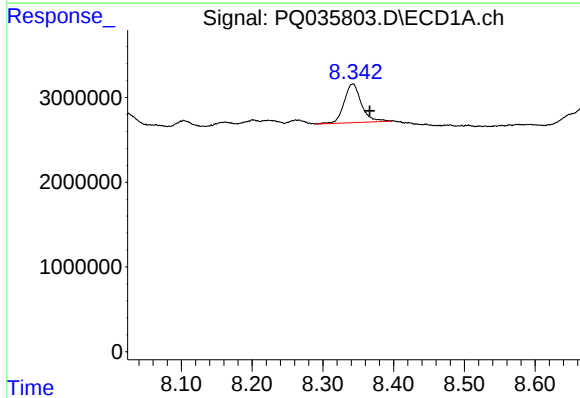
R.T.: 7.792 min
Delta R.T.: -0.027 min
Response: 2160472
Conc: 9.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



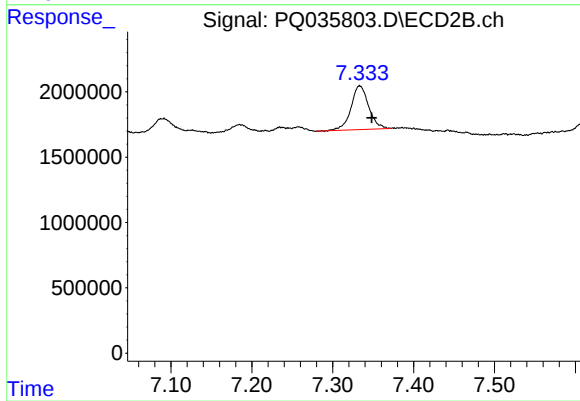
#36 AR-1262-1

R.T.: 6.795 min
Delta R.T.: -0.052 min
Response: 431524
Conc: 2.81 ng/ml



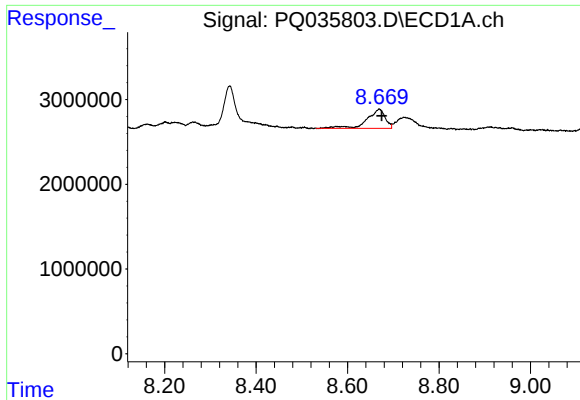
#37 AR-1262-2

R.T.: 8.342 min
Delta R.T.: -0.024 min
Response: 7816140
Conc: 20.75 ng/ml



#37 AR-1262-2

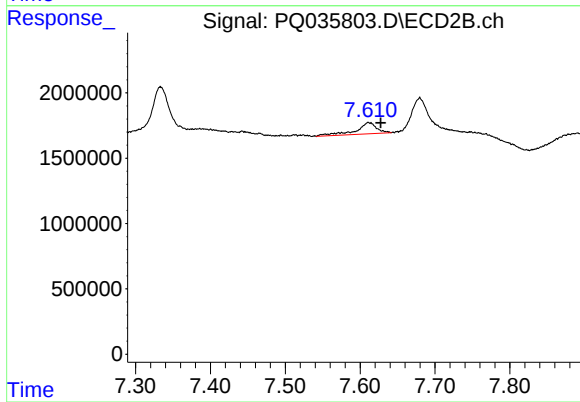
R.T.: 7.333 min
Delta R.T.: -0.015 min
Response: 5104556
Conc: 19.13 ng/ml



#38 AR-1262-3

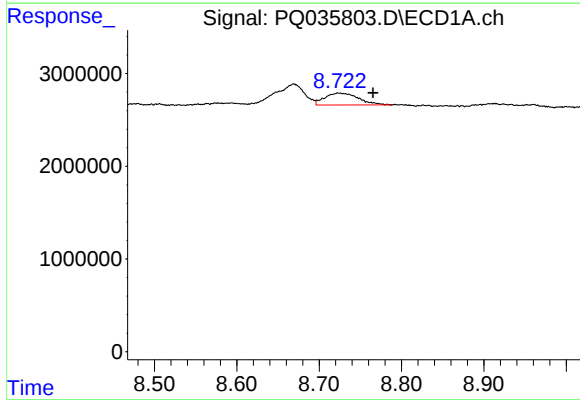
R.T.: 8.669 min
Delta R.T.: -0.005 min
Response: 6197274
Conc: 25.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



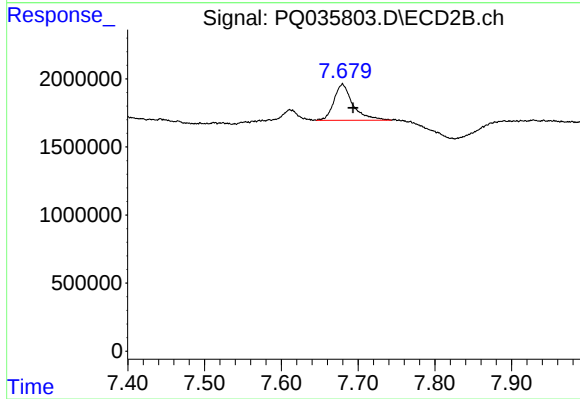
#38 AR-1262-3

R.T.: 7.611 min
Delta R.T.: -0.016 min
Response: 1652437
Conc: 15.92 ng/ml



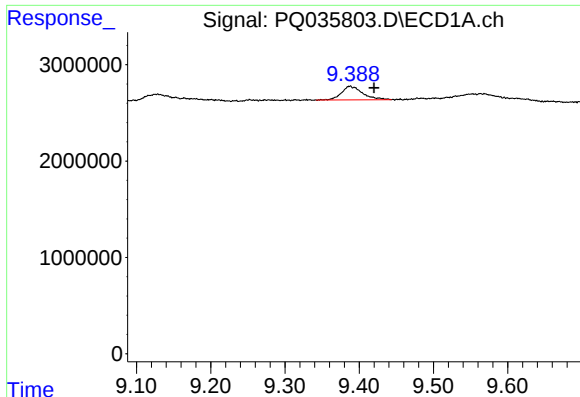
#39 AR-1262-4

R.T.: 8.724 min
Delta R.T.: -0.042 min
Response: 3660495
Conc: 20.26 ng/ml



#39 AR-1262-4

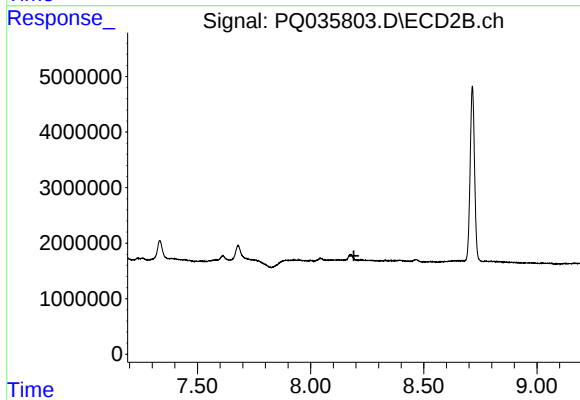
R.T.: 7.680 min
Delta R.T.: -0.014 min
Response: 4570831
Conc: 24.67 ng/ml



#40 AR-1262-5

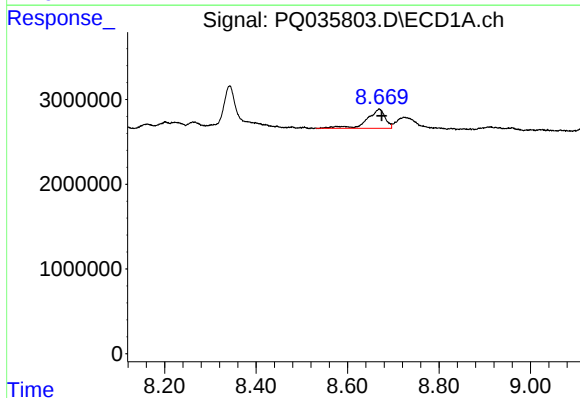
R.T.: 9.388 min
Delta R.T.: -0.032 min
Response: 2775895
Conc: 24.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



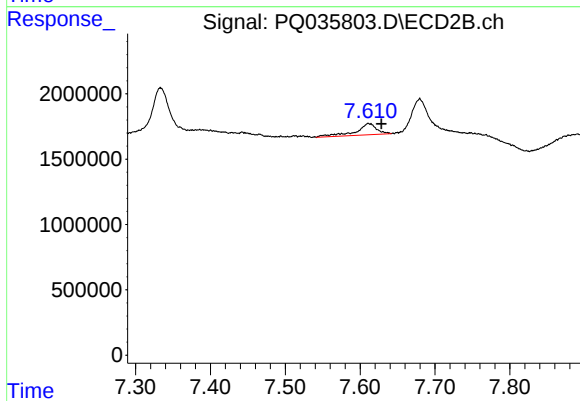
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.191 min
Response: 0
Conc: N.D.



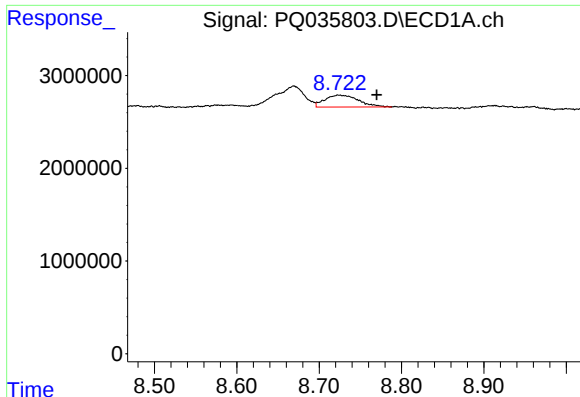
#41 AR-1268-1

R.T.: 8.669 min
Delta R.T.: -0.006 min
Response: 6197274
Conc: 12.84 ng/ml



#41 AR-1268-1

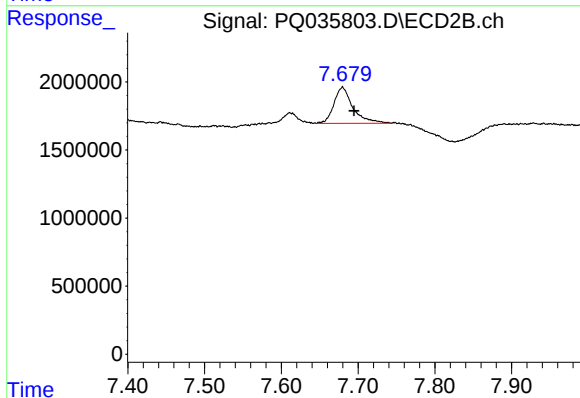
R.T.: 7.611 min
Delta R.T.: -0.017 min
Response: 1652437
Conc: 4.96 ng/ml



#42 AR-1268-2

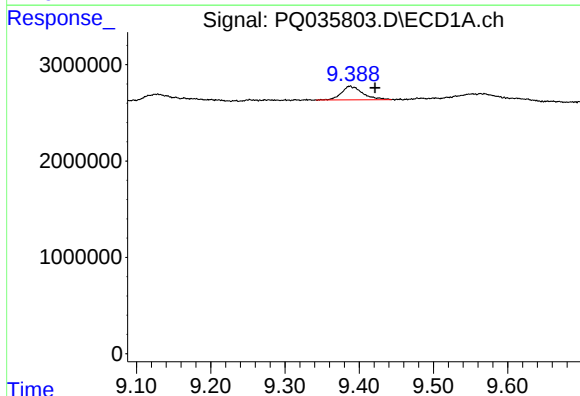
R.T.: 8.724 min
Delta R.T.: -0.046 min
Response: 3660495
Conc: 8.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



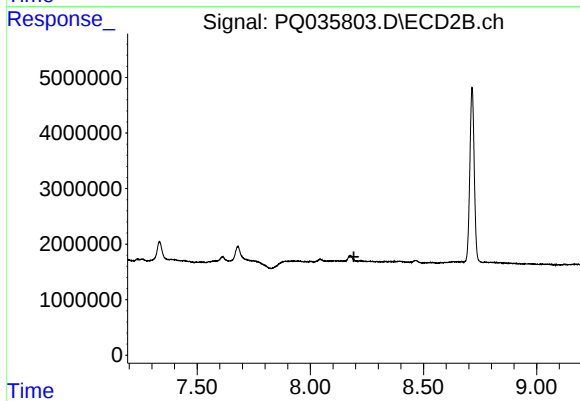
#42 AR-1268-2

R.T.: 7.680 min
Delta R.T.: -0.015 min
Response: 4570831
Conc: 15.42 ng/ml



#44 AR-1268-4

R.T.: 9.388 min
Delta R.T.: -0.034 min
Response: 2775895
Conc: 20.25 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 8.193 min
Response: 0
Conc: N.D.