

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122619\
 Data File : PQ045947.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Dec 2019 21:33
 Operator : SM\AJ
 Sample : K6431-09
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 SB-2-(4-5)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 03:57:47 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122619.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 27 03:51:29 2019
 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...	5.223	4.359	61193761	36106185	30.736	29.517
2)	SA Decachlor...	11.376	9.788	100.7E6	66983492	24.449	26.665
Target Compounds							
3)	L1 AR-1016-1	6.499	0.000	289440	0	4.015	N.D. #
4)	L1 AR-1016-2	6.499	0.000	289440	0	2.598	N.D. #
13)	L3 AR-1232-3	6.499	0.000	289440	0	3.140	N.D. #
16)	L4 AR-1242-1	6.499	0.000	289440	0	5.107	N.D. #
17)	L4 AR-1242-2	6.499	0.000	289440	0	3.265	N.D. #
21)	L5 AR-1248-1	6.499	0.000	289440	0	5.912	N.D. #
28)	L6 AR-1254-3	8.075	7.100	2928883	5546771	15.037	37.494 #
29)	L6 AR-1254-4	0.000	7.282	0	6871749	N.D.	74.891 #
31)	L7 AR-1260-1	0.000	7.282	0	6871749	N.D.	79.513 #
32)	L7 AR-1260-2	8.482	0.000	8982927	0	58.073	N.D. #
34)	L7 AR-1260-4	9.038	0.000	1936190	0	11.887	N.D. #
35)	L7 AR-1260-5	0.000	8.327	0	2930302	N.D.	12.234 #
37)	L8 AR-1262-2	0.000	8.327	0	2930302	N.D.	9.048 #

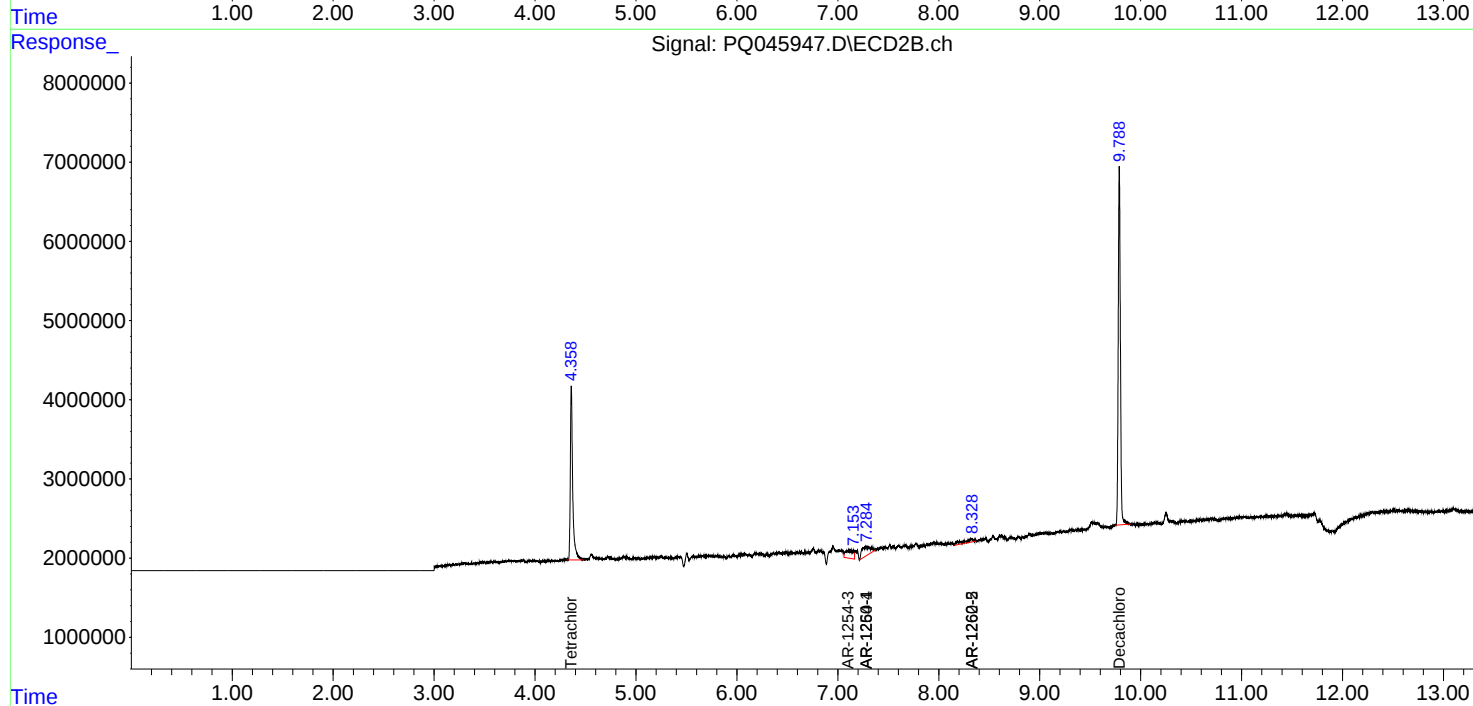
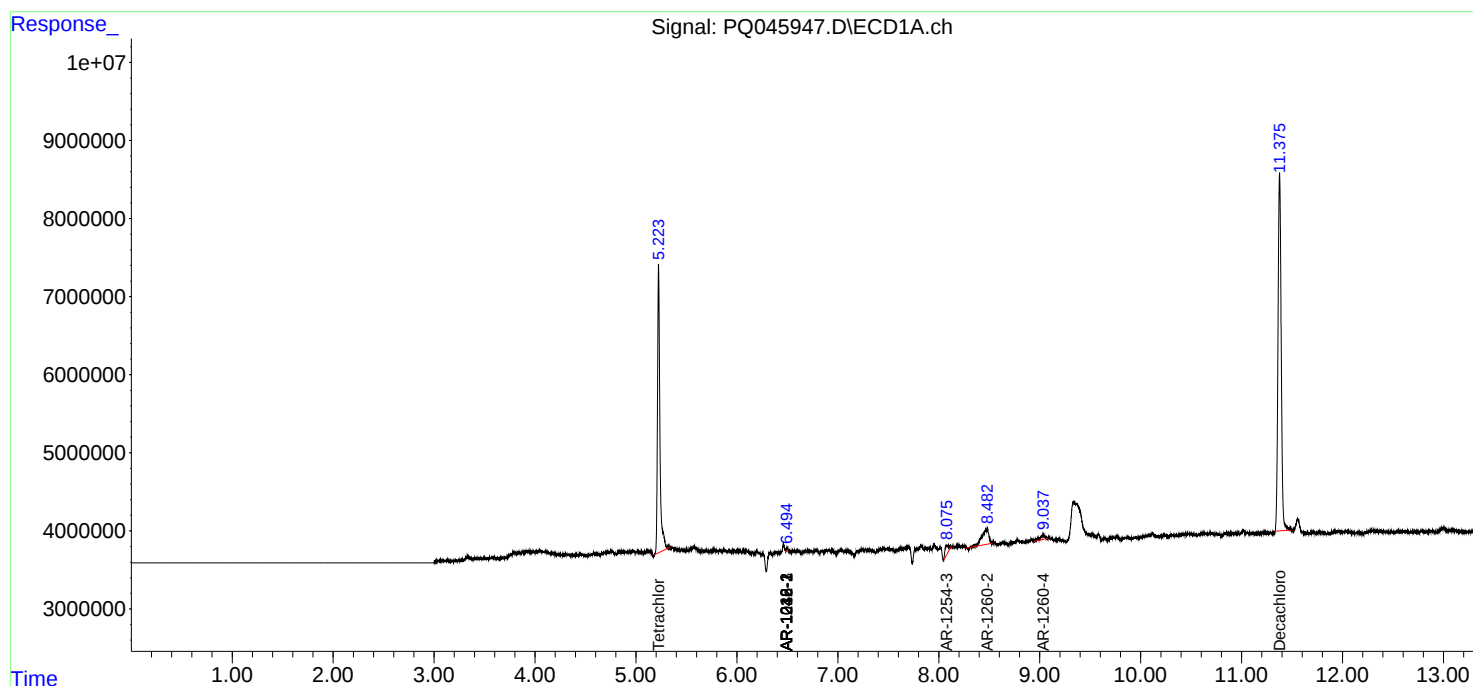
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

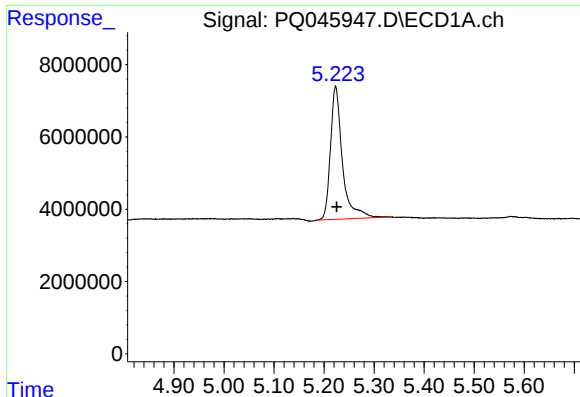
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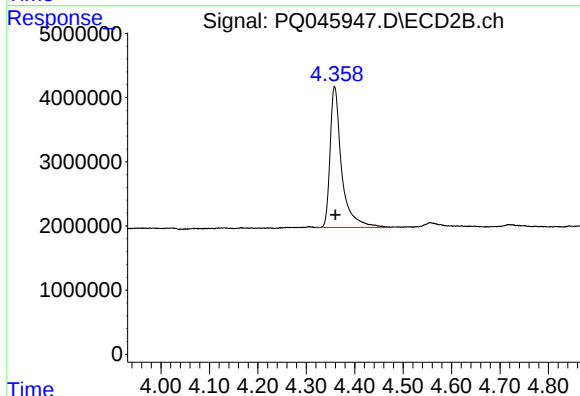




#1 Tetrachloro-m-xylene

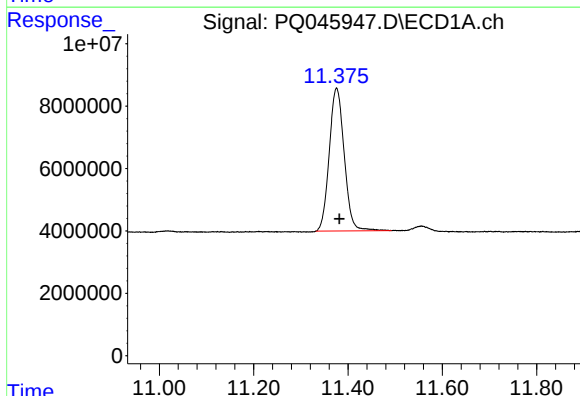
R.T.: 5.223 min
Delta R.T.: -0.002 min
Response: 61193761
Conc: 30.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-2-(4-5)



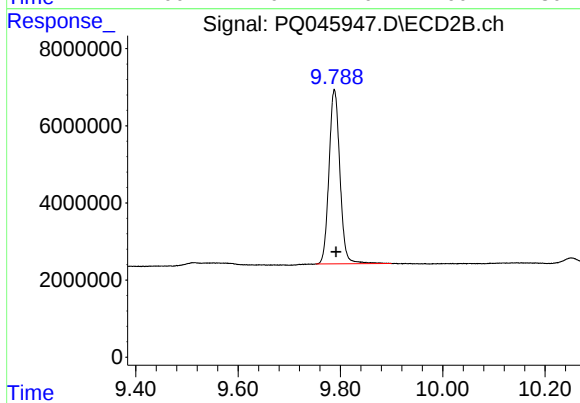
#1 Tetrachloro-m-xylene

R.T.: 4.359 min
Delta R.T.: -0.002 min
Response: 36106185
Conc: 29.52 ng/ml



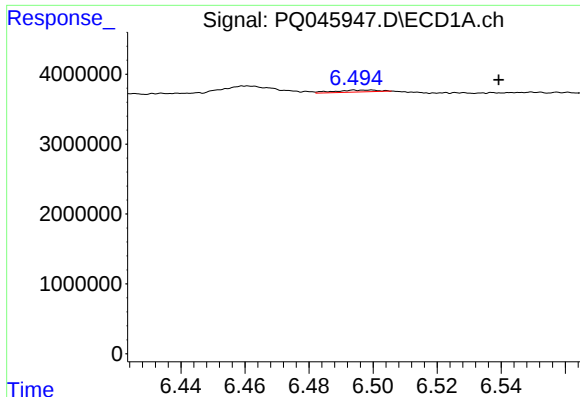
#2 Decachlorobiphenyl

R.T.: 11.376 min
Delta R.T.: -0.006 min
Response: 100710660
Conc: 24.45 ng/ml



#2 Decachlorobiphenyl

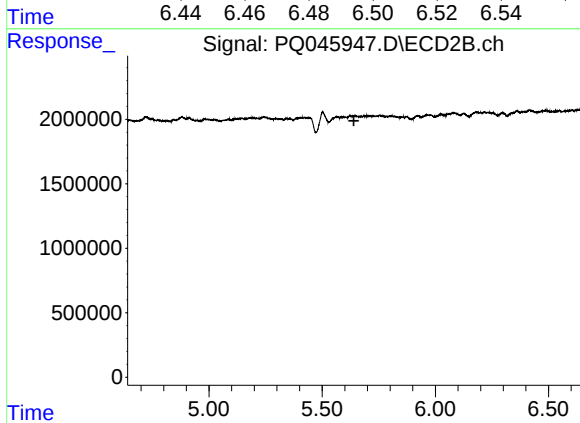
R.T.: 9.788 min
Delta R.T.: -0.003 min
Response: 66983492
Conc: 26.67 ng/ml



#3 AR-1016-1

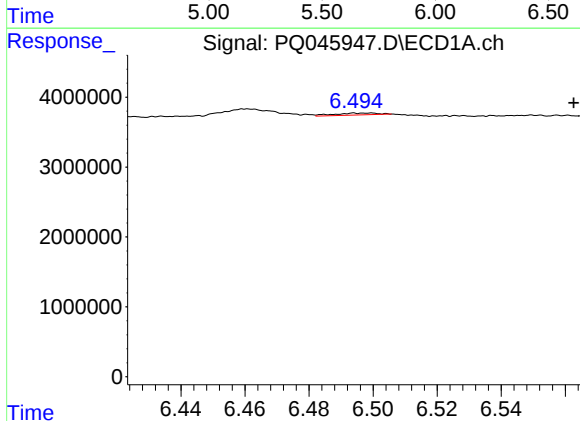
R.T.: 6.499 min
Delta R.T.: -0.041 min
Response: 289440
Conc: 4.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-2-(4-5)



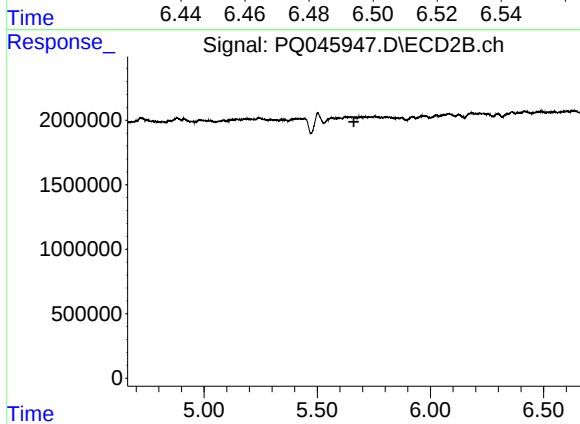
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.640 min
Response: 0
Conc: N.D.



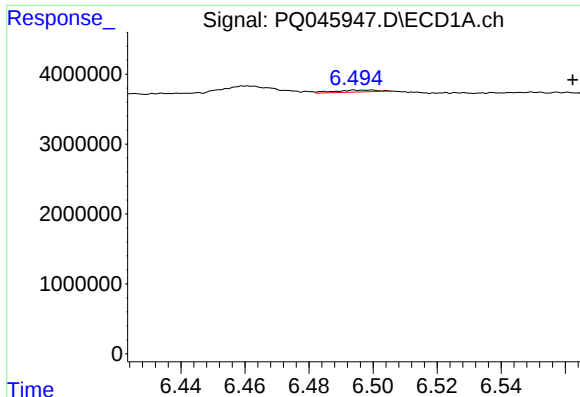
#4 AR-1016-2

R.T.: 6.499 min
Delta R.T.: -0.064 min
Response: 289440
Conc: 2.60 ng/ml



#4 AR-1016-2

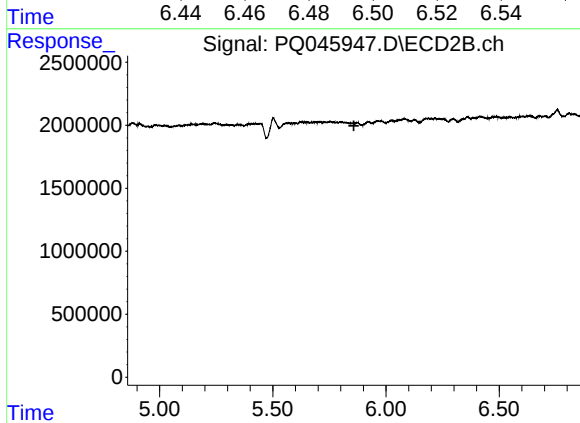
R.T.: 0.000 min
Exp R.T. : 5.662 min
Response: 0
Conc: N.D.



#13 AR-1232-3

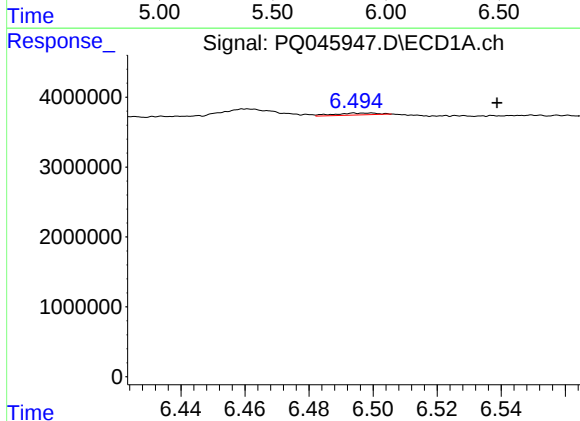
R.T.: 6.499 min
Delta R.T.: -0.064 min
Response: 289440
Conc: 3.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-2-(4-5)



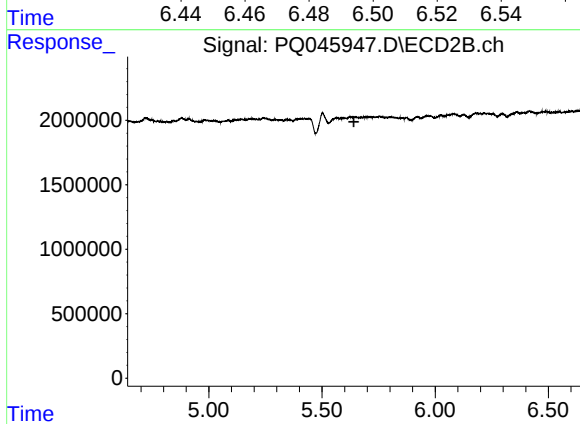
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.858 min
Response: 0
Conc: N.D.



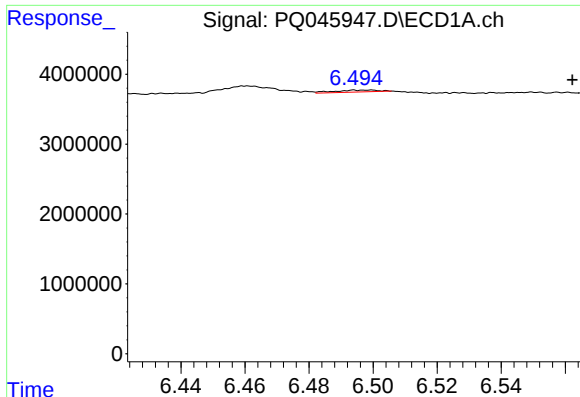
#16 AR-1242-1

R.T.: 6.499 min
Delta R.T.: -0.040 min
Response: 289440
Conc: 5.11 ng/ml



#16 AR-1242-1

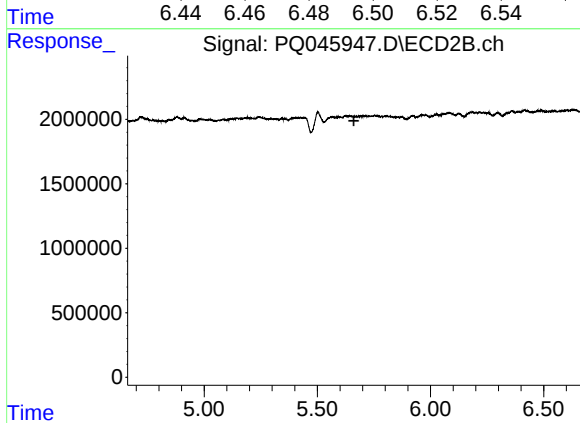
R.T.: 0.000 min
Exp R.T. : 5.641 min
Response: 0
Conc: N.D.



#17 AR-1242-2

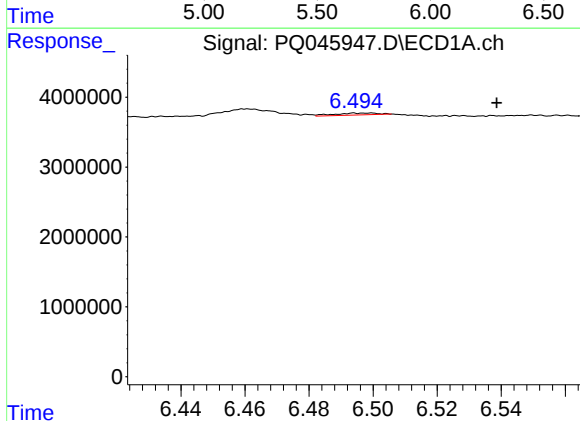
R.T.: 6.499 min
Delta R.T.: -0.064 min
Response: 289440
Conc: 3.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-2-(4-5)



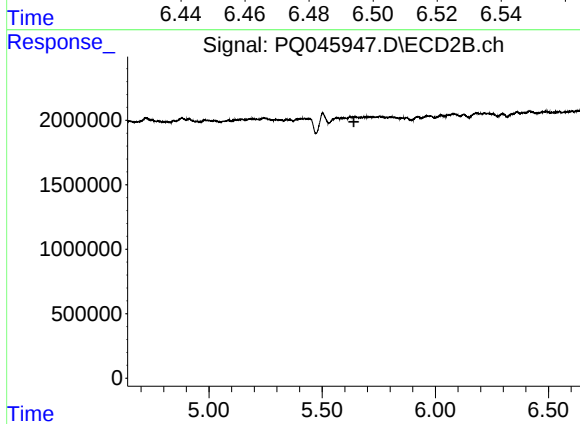
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.661 min
Response: 0
Conc: N.D.



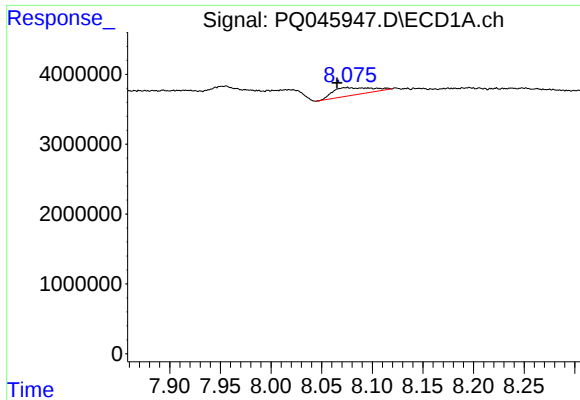
#21 AR-1248-1

R.T.: 6.499 min
Delta R.T.: -0.040 min
Response: 289440
Conc: 5.91 ng/ml



#21 AR-1248-1

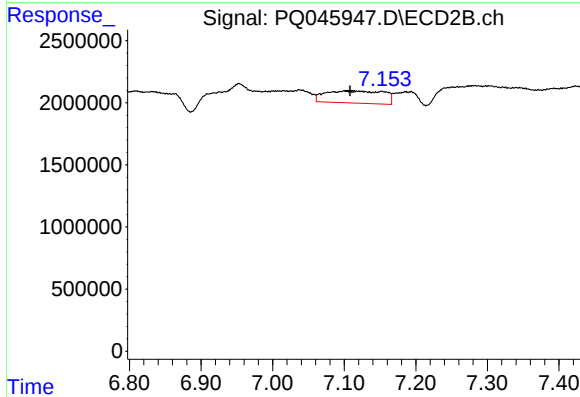
R.T.: 0.000 min
Exp R.T. : 5.640 min
Response: 0
Conc: N.D.



#28 AR-1254-3

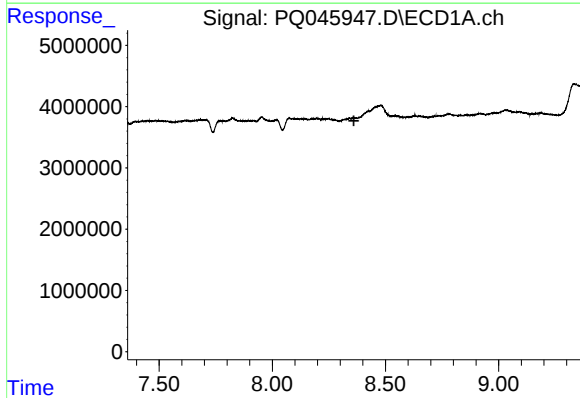
R.T.: 8.075 min
Delta R.T.: 0.010 min
Response: 2928883
Conc: 15.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-2-(4-5)



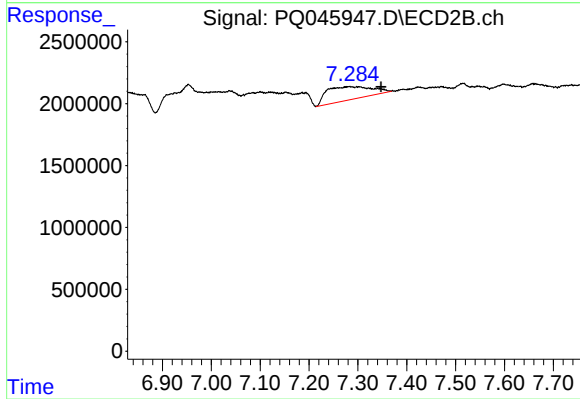
#28 AR-1254-3

R.T.: 7.100 min
Delta R.T.: -0.008 min
Response: 5546771
Conc: 37.49 ng/ml



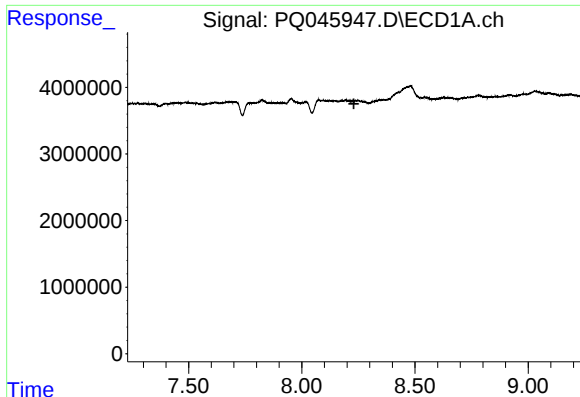
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 8.360 min
Response: 0
Conc: N.D.



#29 AR-1254-4

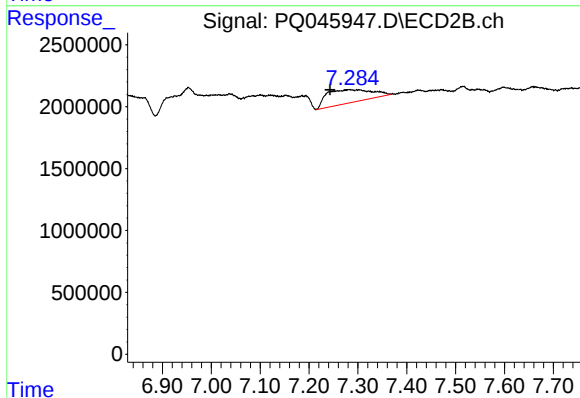
R.T.: 7.282 min
Delta R.T.: -0.065 min
Response: 6871749
Conc: 74.89 ng/ml



#31 AR-1260-1

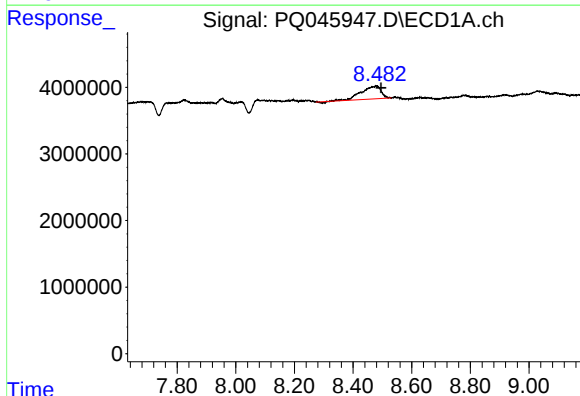
R.T.: 0.000 min
Exp R.T.: 8.230 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
SB-2-(4-5)



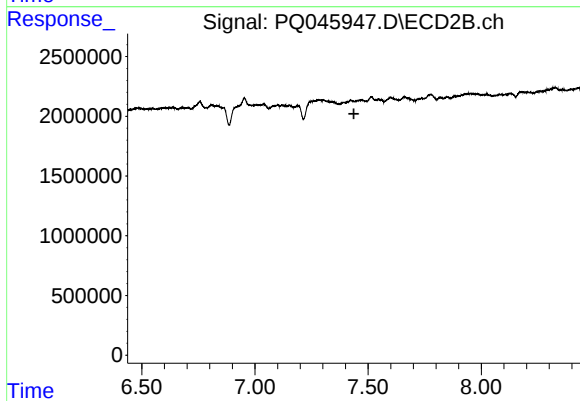
#31 AR-1260-1

R.T.: 7.282 min
Delta R.T.: 0.039 min
Response: 6871749
Conc: 79.51 ng/ml



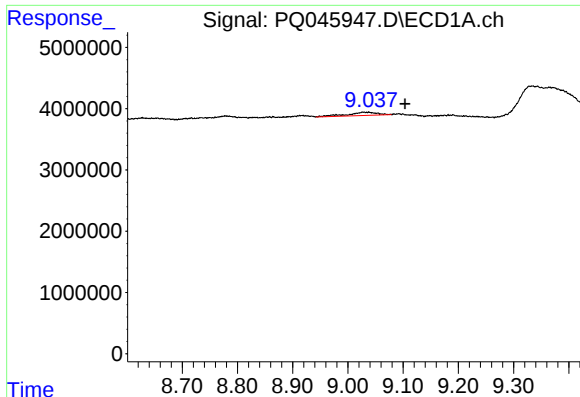
#32 AR-1260-2

R.T.: 8.482 min
Delta R.T.: -0.013 min
Response: 8982927
Conc: 58.07 ng/ml



#32 AR-1260-2

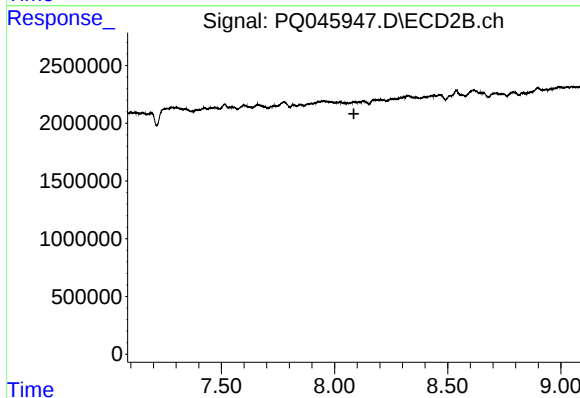
R.T.: 0.000 min
Exp R.T.: 7.437 min
Response: 0
Conc: N.D.



#34 AR-1260-4

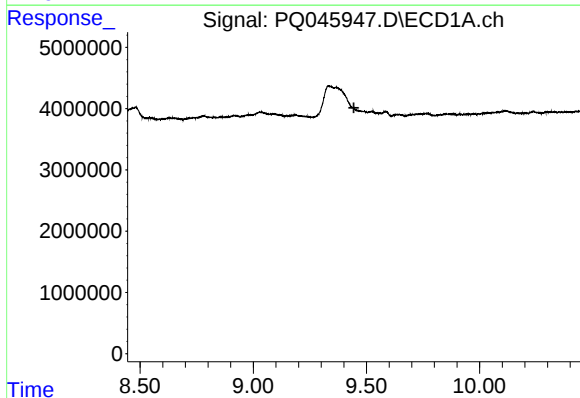
R.T.: 9.038 min
Delta R.T.: -0.066 min
Response: 1936190
Conc: 11.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-2-(4-5)



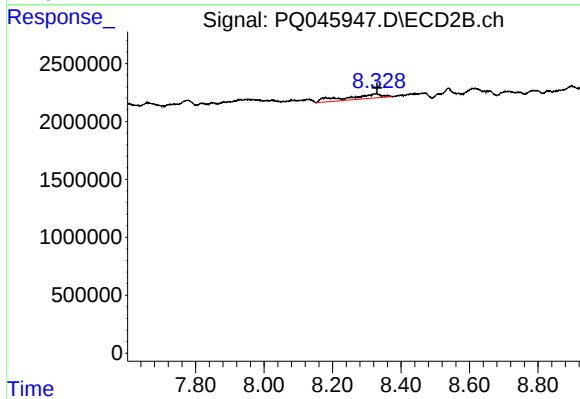
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 8.086 min
Response: 0
Conc: N.D.



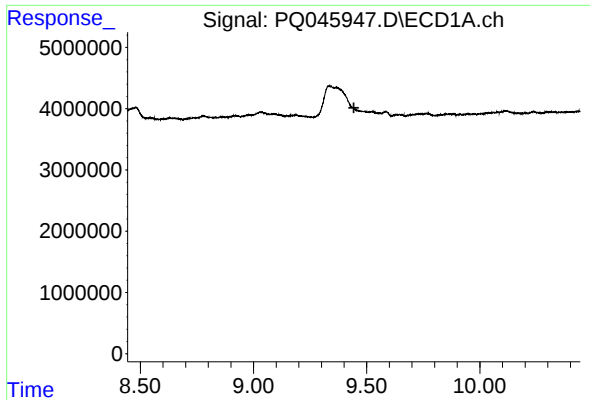
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 9.445 min
Response: 0
Conc: N.D.



#35 AR-1260-5

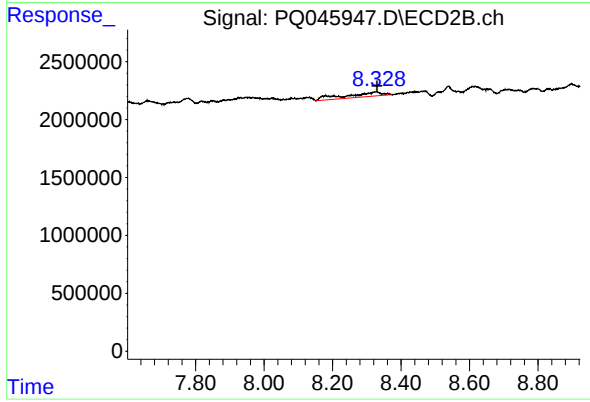
R.T.: 8.327 min
Delta R.T.: -0.003 min
Response: 2930302
Conc: 12.23 ng/ml



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 9.443 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
SB-2-(4-5)



#37 AR-1262-2

R.T.: 8.327 min
Delta R.T.: -0.002 min
Response: 2930302
Conc: 9.05 ng/ml