

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112619\
 Data File : PQ045447.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Nov 2019 20:57
 Operator : SM\AJ
 Sample : K6059-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 27 01:49:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ112519CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 26 06:05:49 2019
 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...	5.102	4.311	77886087	44217058	23.677	25.924
2)	SA Decachlor...	11.155	9.718	285.9E6	234.7E6	43.817	44.864
Target Compounds							
6)	L1 AR-1016-4	0.000	5.881	0	79090	N.D.	1.692 #
12)	L3 AR-1232-2	6.163	0.000	1261421	0	31.535	N.D. #
14)	L3 AR-1232-4	0.000	5.881	0	79090	N.D.	3.505 #
19)	L4 AR-1242-4	0.000	5.881	0	79090	N.D.	1.629 #
20)	L4 AR-1242-5	7.324	0.000	2923448	0	31.153	N.D. #
22)	L5 AR-1248-2	0.000	5.881	0	79090	N.D.	1.173 #
23)	L5 AR-1248-3	0.000	5.881	0	79090	N.D.	1.114 #
24)	L5 AR-1248-4	7.324	0.000	2923448	0	18.005	N.D. #
25)	L5 AR-1248-5	7.324	0.000	2923448	0	18.663	N.D. #
26)	L6 AR-1254-1	7.324	0.000	2923448	0	17.770	N.D. #
29)	L6 AR-1254-4	8.204	0.000	74786	0	0.345	N.D. #
31)	L7 AR-1260-1	0.000	7.197	0	2319152	N.D.	15.151 #
32)	L7 AR-1260-2	8.330	7.377	5549287	1488094	22.773	7.449 #
33)	L7 AR-1260-3	0.000	7.564	0	5174378	N.D.	28.124 #
38)	L8 AR-1262-3	0.000	8.556	0	862203	N.D.	3.237 #
41)	L9 AR-1268-1	0.000	8.556	0	862203	N.D.	1.074 #
43)	L9 AR-1268-3	9.943	8.837	1653405	1739945	2.355	2.784
45)	L9 AR-1268-5	10.807	9.451	1876279	1713735	0.697	0.710

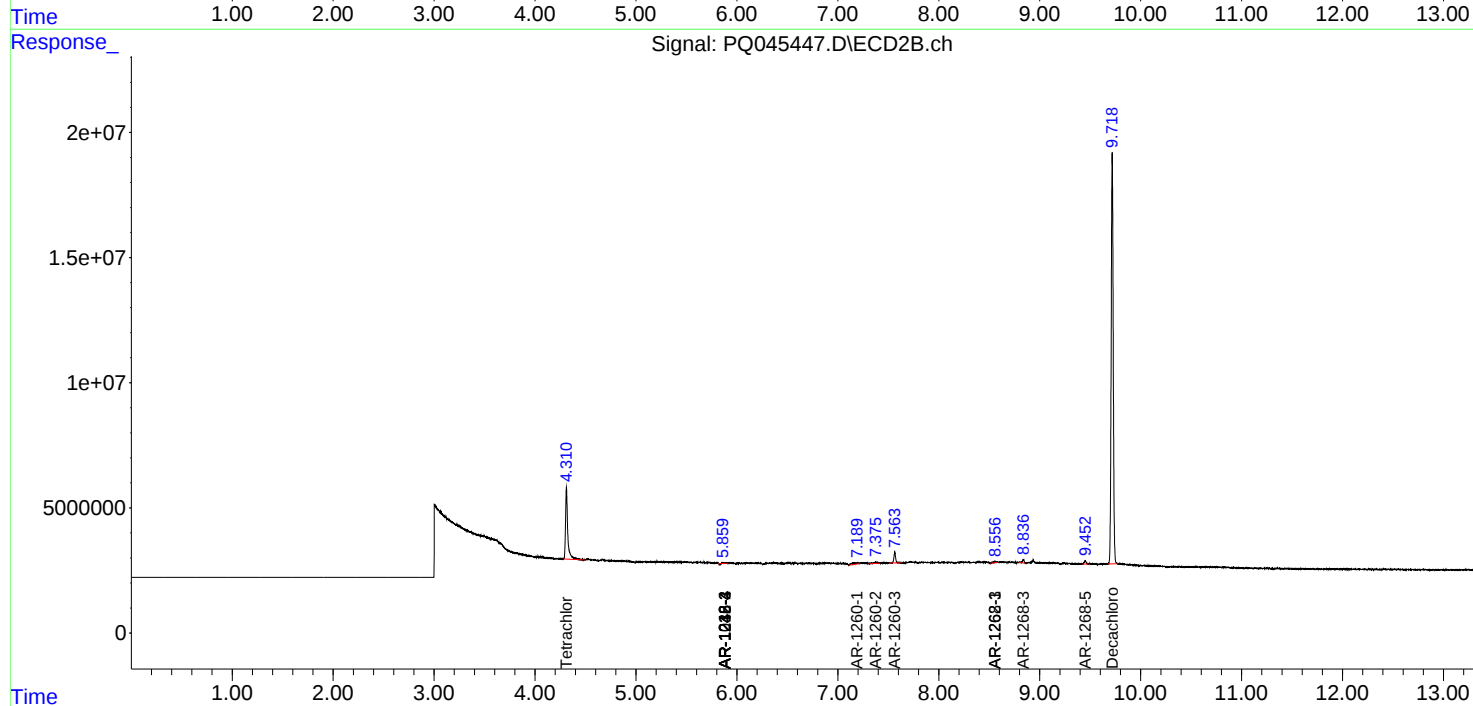
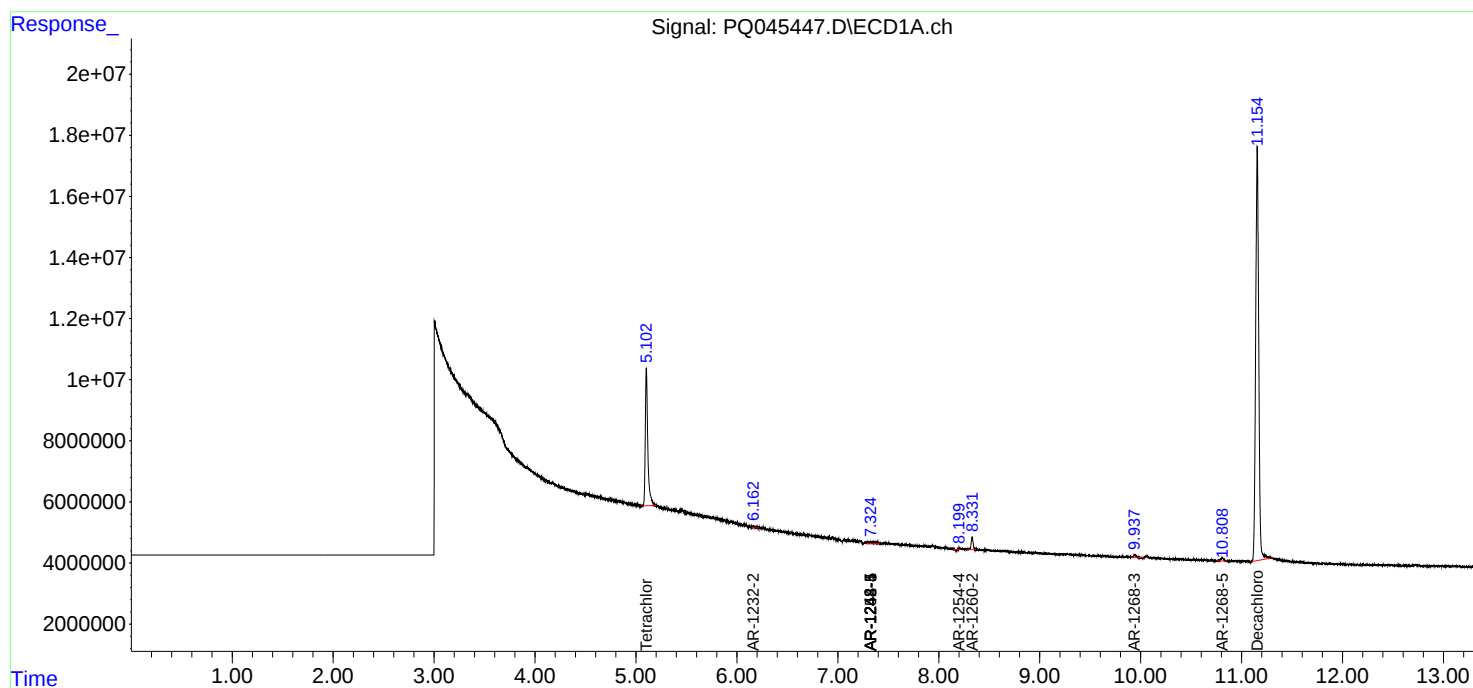
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

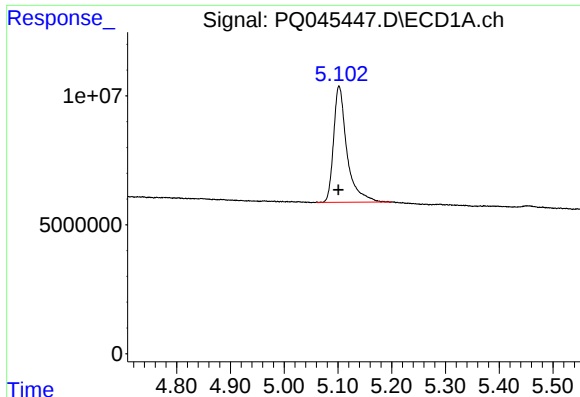
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112619\
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Acq On : 26 Nov 2019 20:57
Operator : SM\AJ
Sample : K6059-01
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ALS Vial : 23 Sample Multiplier: 1

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Quant Title : GC EXTRACTABLES
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Volume Inj. : 1 µl
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

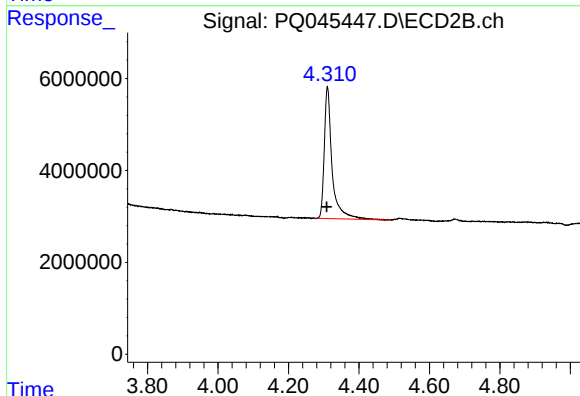




#1 Tetrachloro-m-xylene

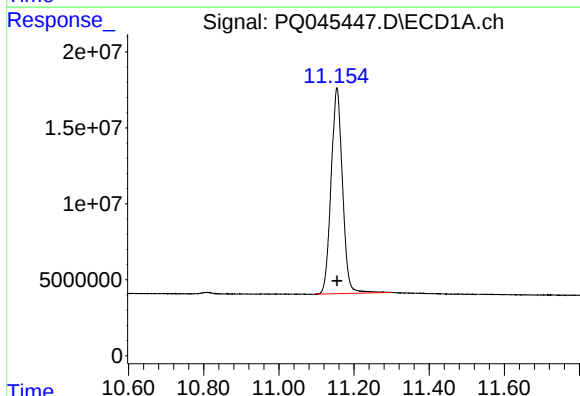
R.T.: 5.102 min
Delta R.T.: 0.001 min
Response: 77886087
Conc: 23.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :



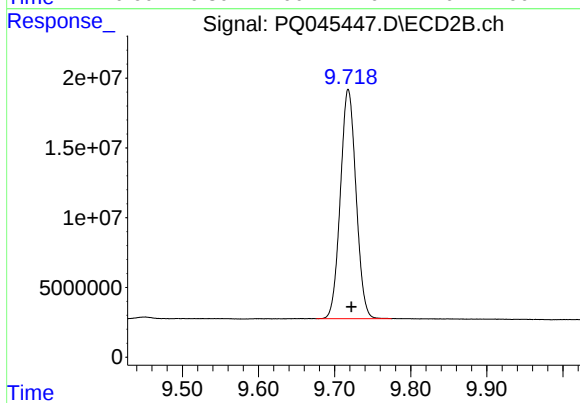
#1 Tetrachloro-m-xylene

R.T.: 4.311 min
Delta R.T.: 0.002 min
Response: 44217058
Conc: 25.92 ng/ml



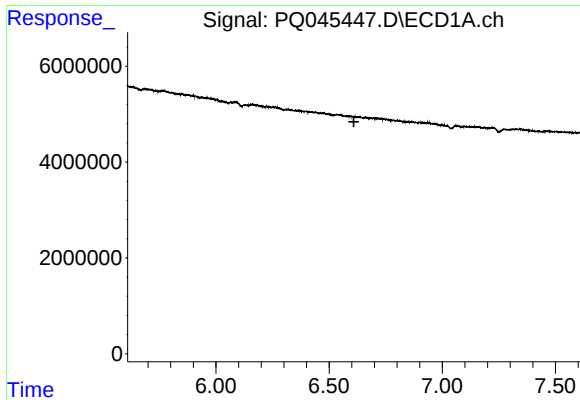
#2 Decachlorobiphenyl

R.T.: 11.155 min
Delta R.T.: 0.000 min
Response: 285923269
Conc: 43.82 ng/ml



#2 Decachlorobiphenyl

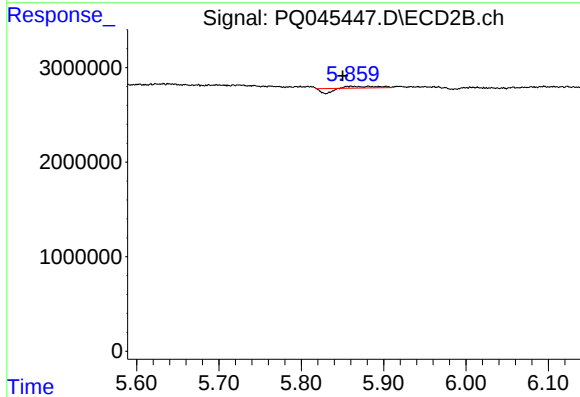
R.T.: 9.718 min
Delta R.T.: -0.004 min
Response: 234738996
Conc: 44.86 ng/ml



#6 AR-1016-4

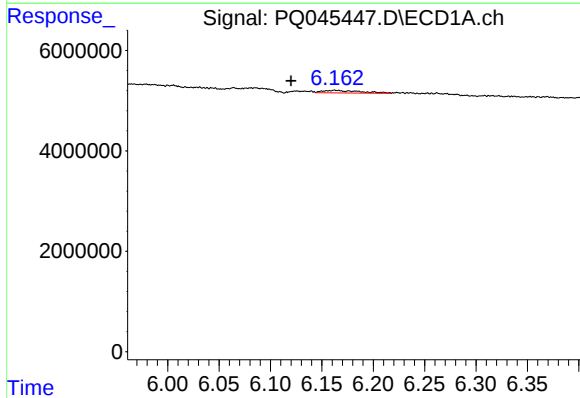
R.T.: 0.000 min
Exp R.T.: 6.610 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



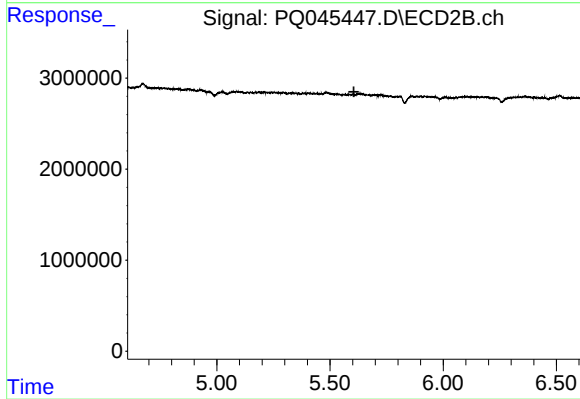
#6 AR-1016-4

R.T.: 5.881 min
Delta R.T.: 0.031 min
Response: 79090
Conc: 1.69 ng/ml



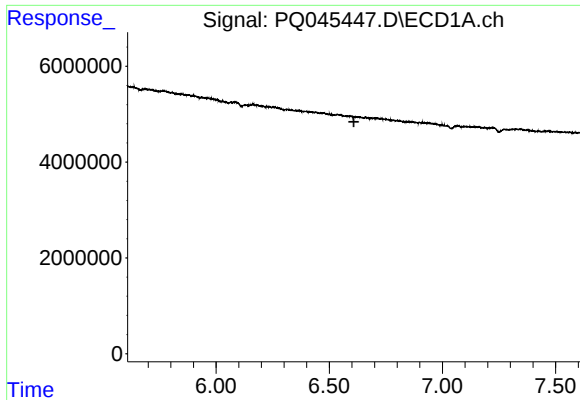
#12 AR-1232-2

R.T.: 6.163 min
Delta R.T.: 0.042 min
Response: 1261421
Conc: 31.53 ng/ml



#12 AR-1232-2

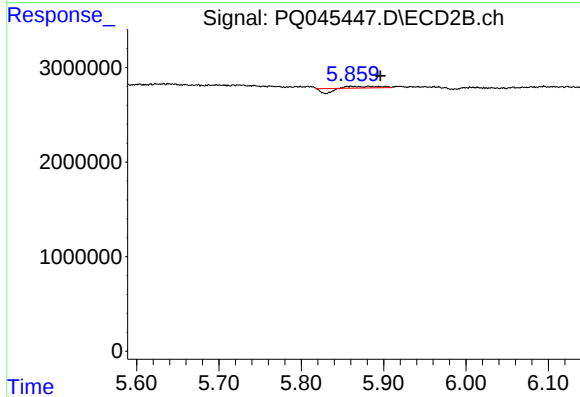
R.T.: 0.000 min
Exp R.T.: 5.606 min
Response: 0
Conc: N.D.



#14 AR-1232-4

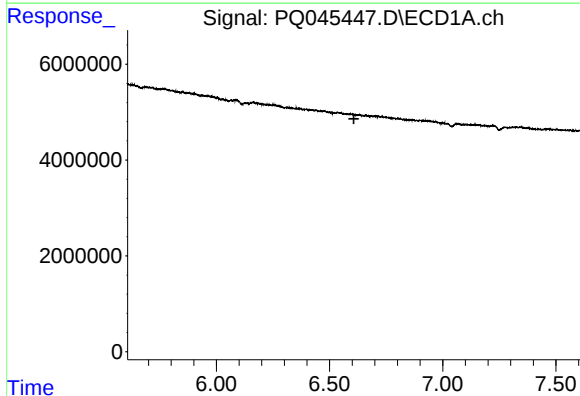
R.T.: 0.000 min
Exp R.T.: 6.609 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



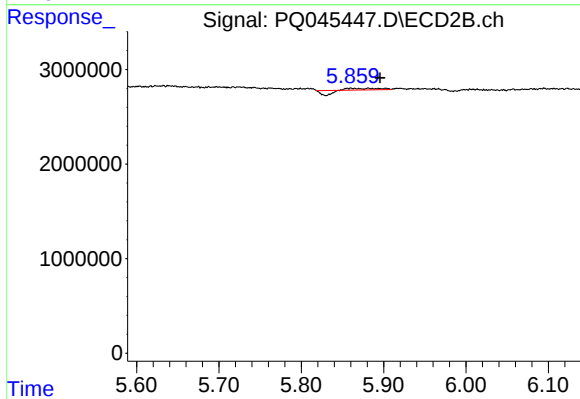
#14 AR-1232-4

R.T.: 5.881 min
Delta R.T.: -0.015 min
Response: 79090
Conc: 3.50 ng/ml



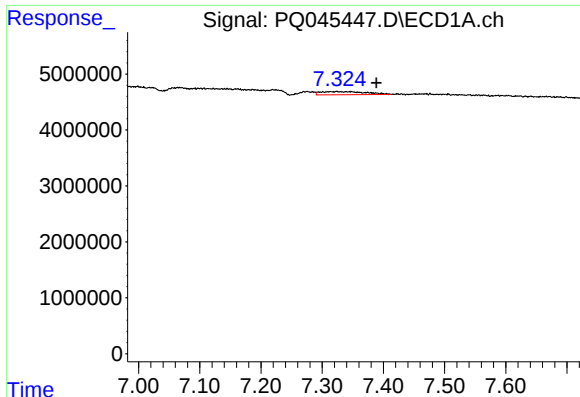
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.608 min
Response: 0
Conc: N.D.



#19 AR-1242-4

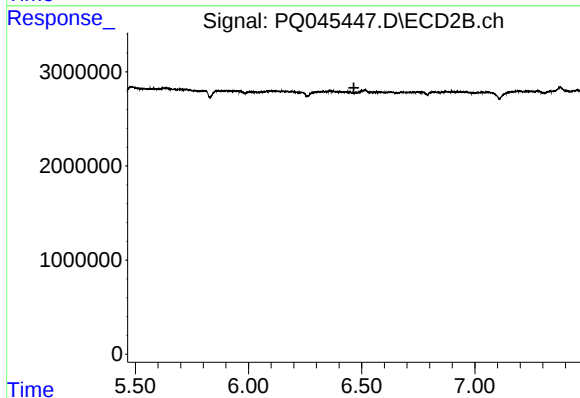
R.T.: 5.881 min
Delta R.T.: -0.014 min
Response: 79090
Conc: 1.63 ng/ml



#20 AR-1242-5

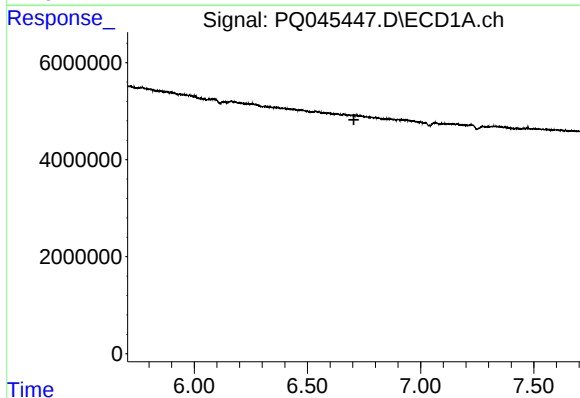
R.T.: 7.324 min
Delta R.T.: -0.065 min
Response: 2923448
Conc: 31.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :



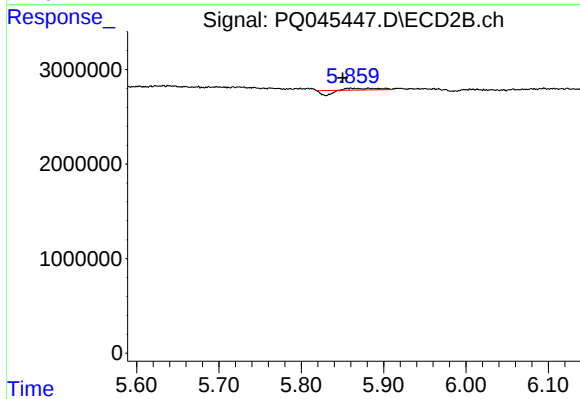
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.465 min
Response: 0
Conc: N.D.



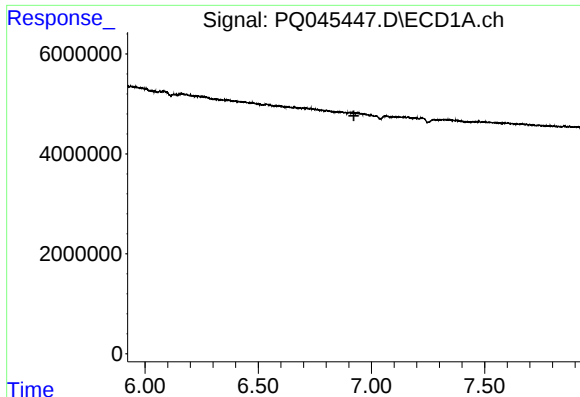
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.705 min
Response: 0
Conc: N.D.



#22 AR-1248-2

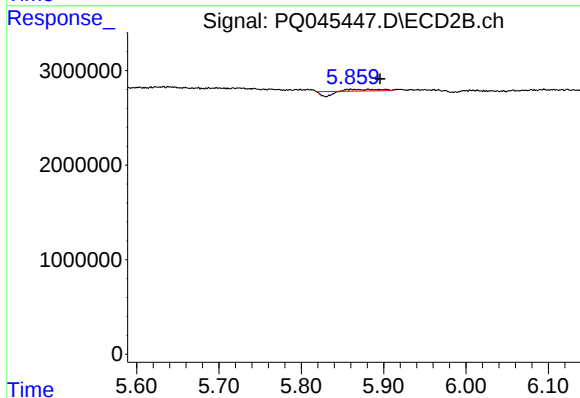
R.T.: 5.881 min
Delta R.T.: 0.031 min
Response: 79090
Conc: 1.17 ng/ml



#23 AR-1248-3

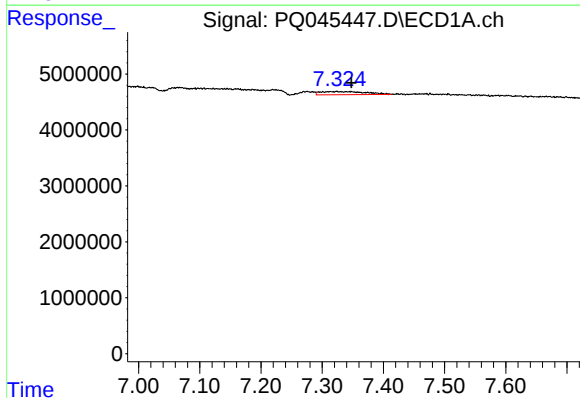
R.T.: 0.000 min
Exp R.T.: 6.923 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



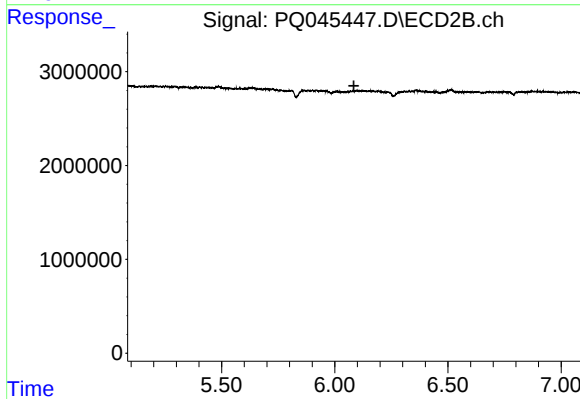
#23 AR-1248-3

R.T.: 5.881 min
Delta R.T.: -0.014 min
Response: 79090
Conc: 1.11 ng/ml



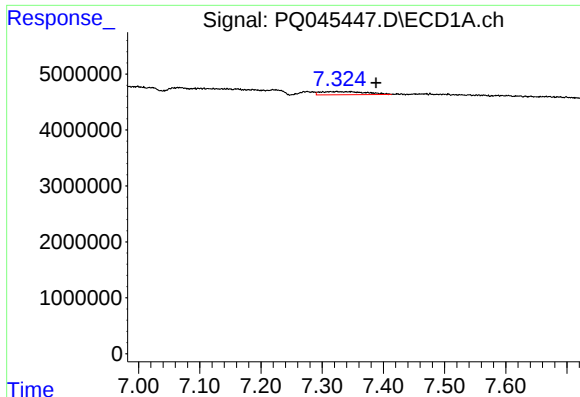
#24 AR-1248-4

R.T.: 7.324 min
Delta R.T.: -0.024 min
Response: 2923448
Conc: 18.01 ng/ml



#24 AR-1248-4

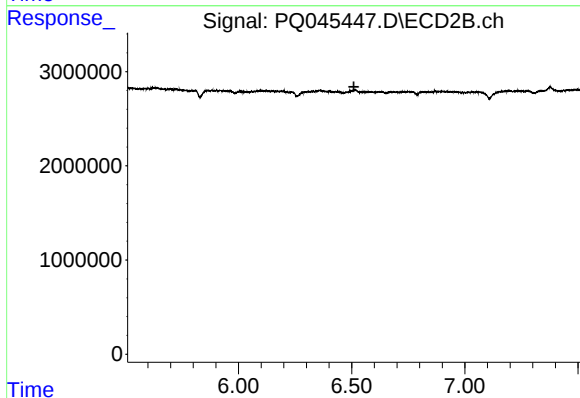
R.T.: 0.000 min
Exp R.T.: 6.084 min
Response: 0
Conc: N.D.



#25 AR-1248-5

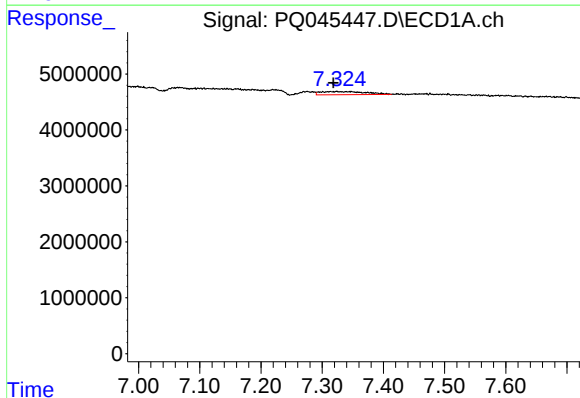
R.T.: 7.324 min
Delta R.T.: -0.064 min
Response: 2923448
Conc: 18.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :



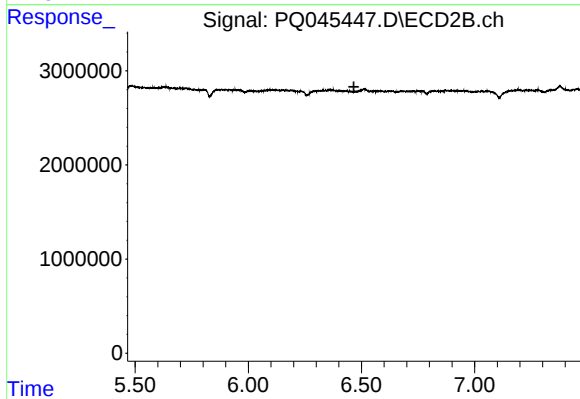
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.510 min
Response: 0
Conc: N.D.



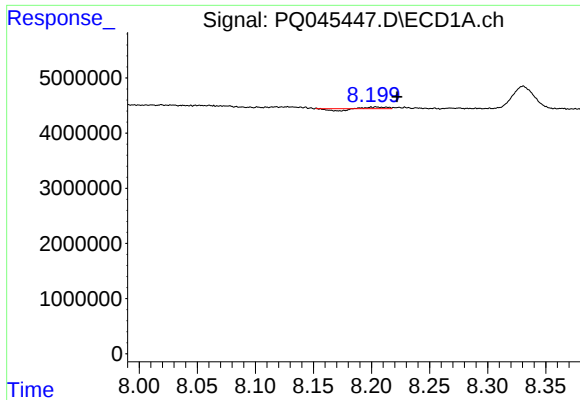
#26 AR-1254-1

R.T.: 7.324 min
Delta R.T.: 0.005 min
Response: 2923448
Conc: 17.77 ng/ml



#26 AR-1254-1

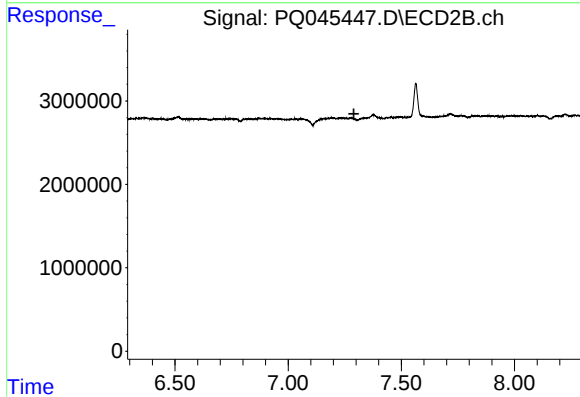
R.T.: 0.000 min
Exp R.T. : 6.466 min
Response: 0
Conc: N.D.



#29 AR-1254-4

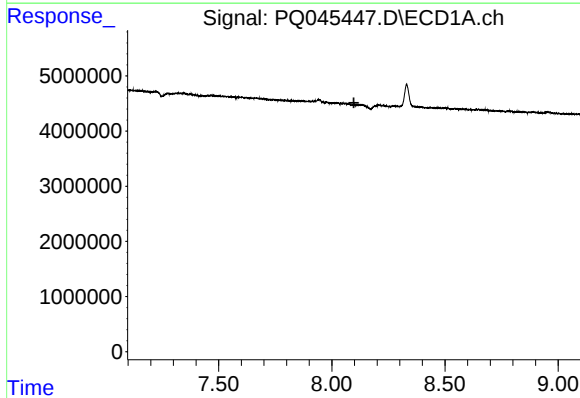
R.T.: 8.204 min
Delta R.T.: -0.018 min
Response: 74786
Conc: 0.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :



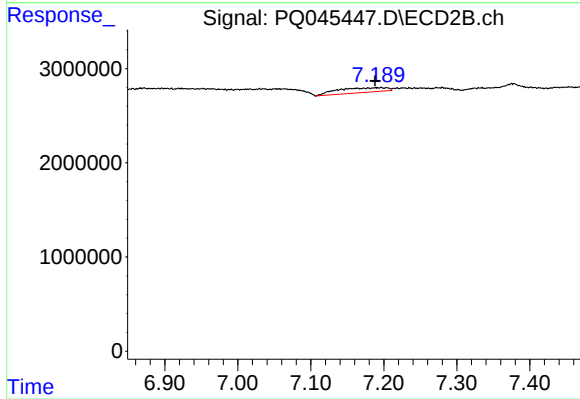
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.290 min
Response: 0
Conc: N.D.



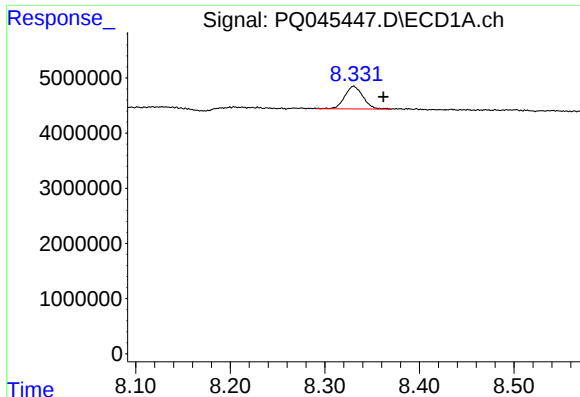
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 8.098 min
Response: 0
Conc: N.D.



#31 AR-1260-1

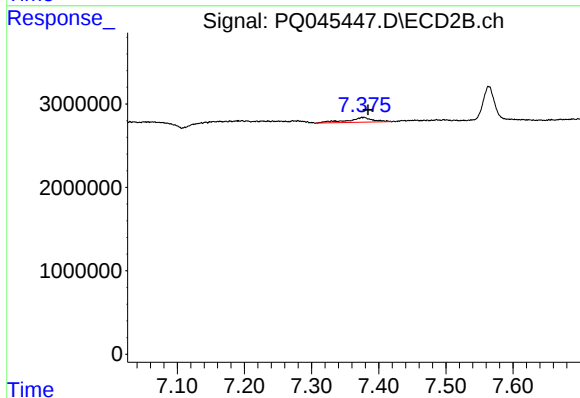
R.T.: 7.197 min
Delta R.T.: 0.008 min
Response: 2319152
Conc: 15.15 ng/ml



#32 AR-1260-2

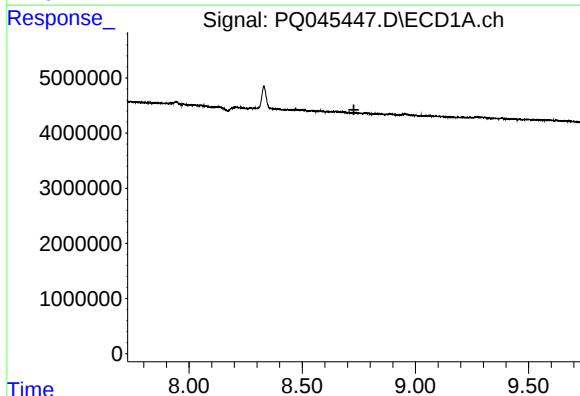
R.T.: 8.330 min
Delta R.T.: -0.031 min
Response: 5549287
Conc: 22.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :



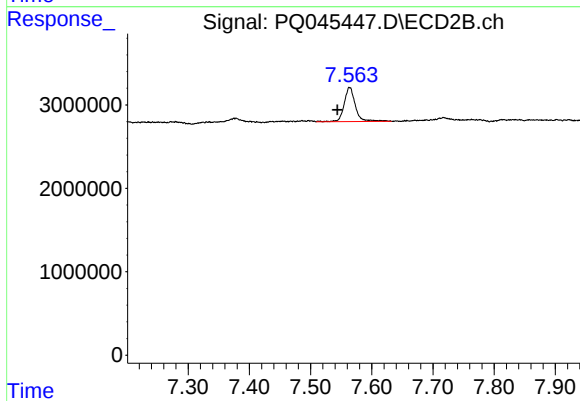
#32 AR-1260-2

R.T.: 7.377 min
Delta R.T.: -0.007 min
Response: 1488094
Conc: 7.45 ng/ml



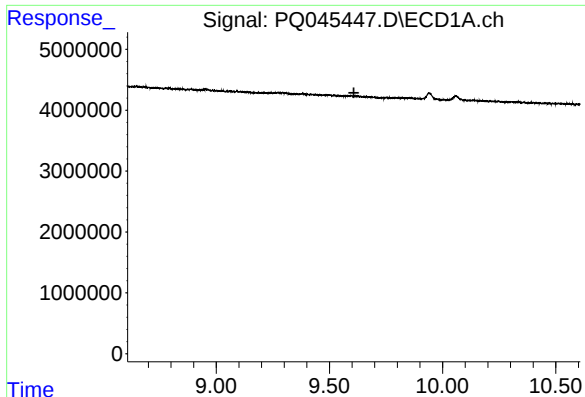
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.728 min
Response: 0
Conc: N.D.



#33 AR-1260-3

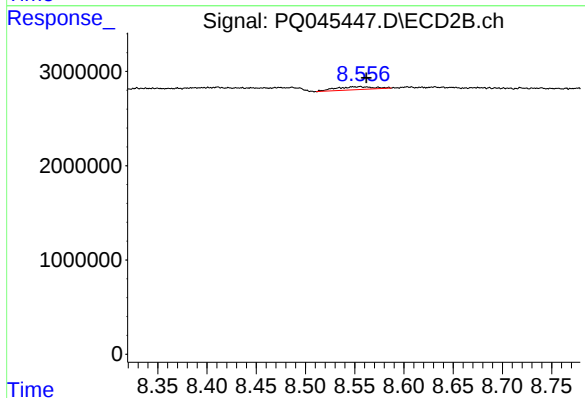
R.T.: 7.564 min
Delta R.T.: 0.020 min
Response: 5174378
Conc: 28.12 ng/ml



#38 AR-1262-3

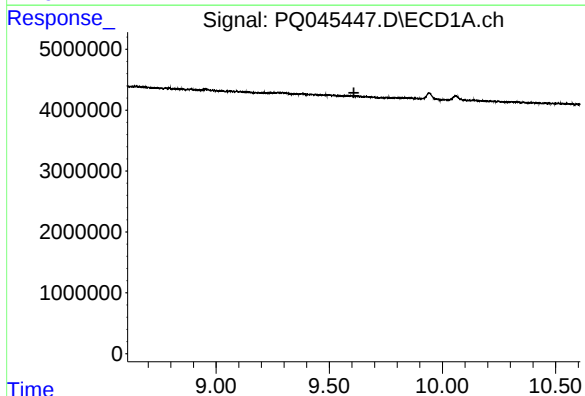
R.T.: 0.000 min
Exp R.T.: 9.608 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



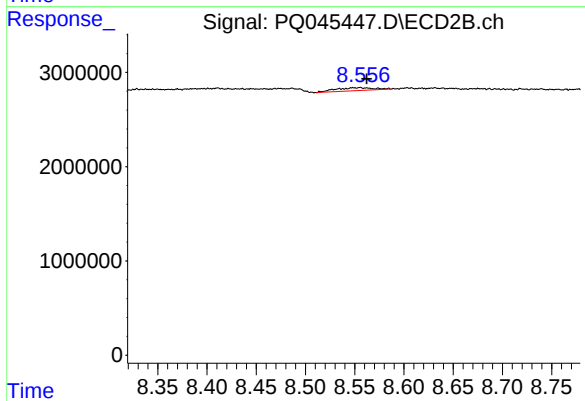
#38 AR-1262-3

R.T.: 8.556 min
Delta R.T.: -0.006 min
Response: 862203
Conc: 3.24 ng/ml



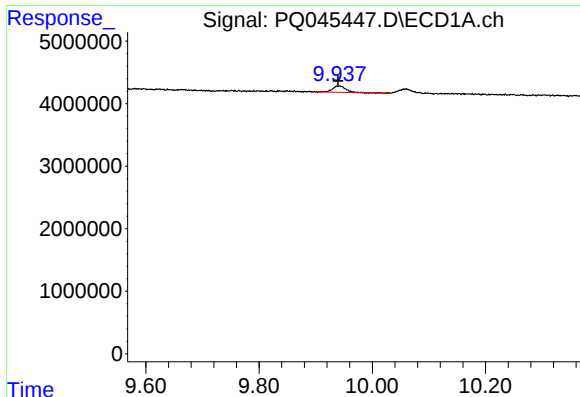
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 9.609 min
Response: 0
Conc: N.D.



#41 AR-1268-1

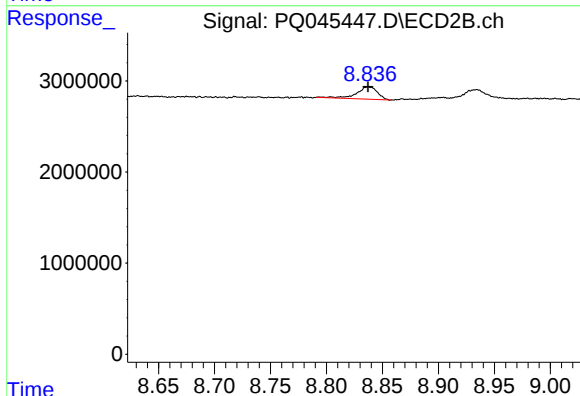
R.T.: 8.556 min
Delta R.T.: -0.007 min
Response: 862203
Conc: 1.07 ng/ml



#43 AR-1268-3

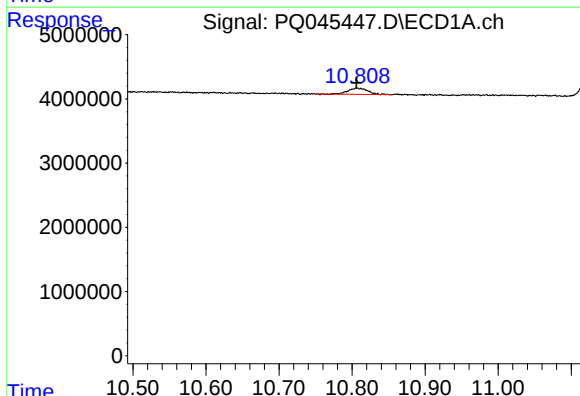
R.T.: 9.943 min
Delta R.T.: 0.003 min
Response: 1653405
Conc: 2.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :



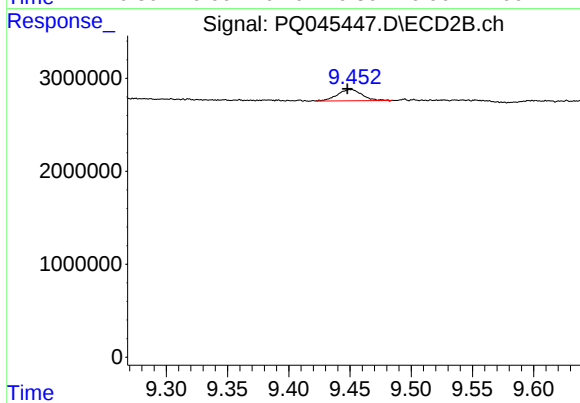
#43 AR-1268-3

R.T.: 8.837 min
Delta R.T.: 0.000 min
Response: 1739945
Conc: 2.78 ng/ml



#45 AR-1268-5

R.T.: 10.807 min
Delta R.T.: 0.001 min
Response: 1876279
Conc: 0.70 ng/ml



#45 AR-1268-5

R.T.: 9.451 min
Delta R.T.: 0.003 min
Response: 1713735
Conc: 0.71 ng/ml