

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112619\
 Data File : PQ045448.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Nov 2019 21:14
 Operator : SM\AJ
 Sample : K6059-02
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 BFR03

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 27 01:49:26 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...	5.099	4.308	75610429	43959831	22.985	25.773
2)	SA Decachlor...	11.153	9.718	225.1E6	186.4E6	34.502	35.623
Target Compounds							
6)	L1 AR-1016-4	0.000	5.891	0	3200277	N.D.	68.462 #
9)	L2 AR-1221-2	5.453	0.000	1827966	0	68.892	N.D. #
12)	L3 AR-1232-2	6.165	0.000	1447229	0	36.180	N.D. #
14)	L3 AR-1232-4	0.000	5.891	0	3200277	N.D.	141.820 #
19)	L4 AR-1242-4	0.000	5.891	0	3200277	N.D.	65.933 #
22)	L5 AR-1248-2	0.000	5.891	0	3200277	N.D.	47.477 #
23)	L5 AR-1248-3	0.000	5.891	0	3200277	N.D.	45.066 #
24)	L5 AR-1248-4	7.310	0.000	278783	0	1.717	N.D. #
26)	L6 AR-1254-1	7.310	0.000	278783	0	1.695	N.D. #
29)	L6 AR-1254-4	8.219	7.281	1630955	6069672	7.527	36.351 #
32)	L7 AR-1260-2	8.330	7.377	3492000	2730925	14.330	13.671
33)	L7 AR-1260-3	0.000	7.564	0	2781465	N.D.	15.118 #
35)	L7 AR-1260-5	0.000	8.272	0	634136	N.D.	1.239 #
37)	L8 AR-1262-2	0.000	8.272	0	634136	N.D.	0.975 #
38)	L8 AR-1262-3	0.000	8.552	0	1011727	N.D.	3.798 #
41)	L9 AR-1268-1	0.000	8.552	0	1011727	N.D.	1.260 #
43)	L9 AR-1268-3	9.939	8.837	1328080	1644219	1.892	2.631 #
45)	L9 AR-1268-5	10.807	9.449	1671536	1272647	0.621	0.527

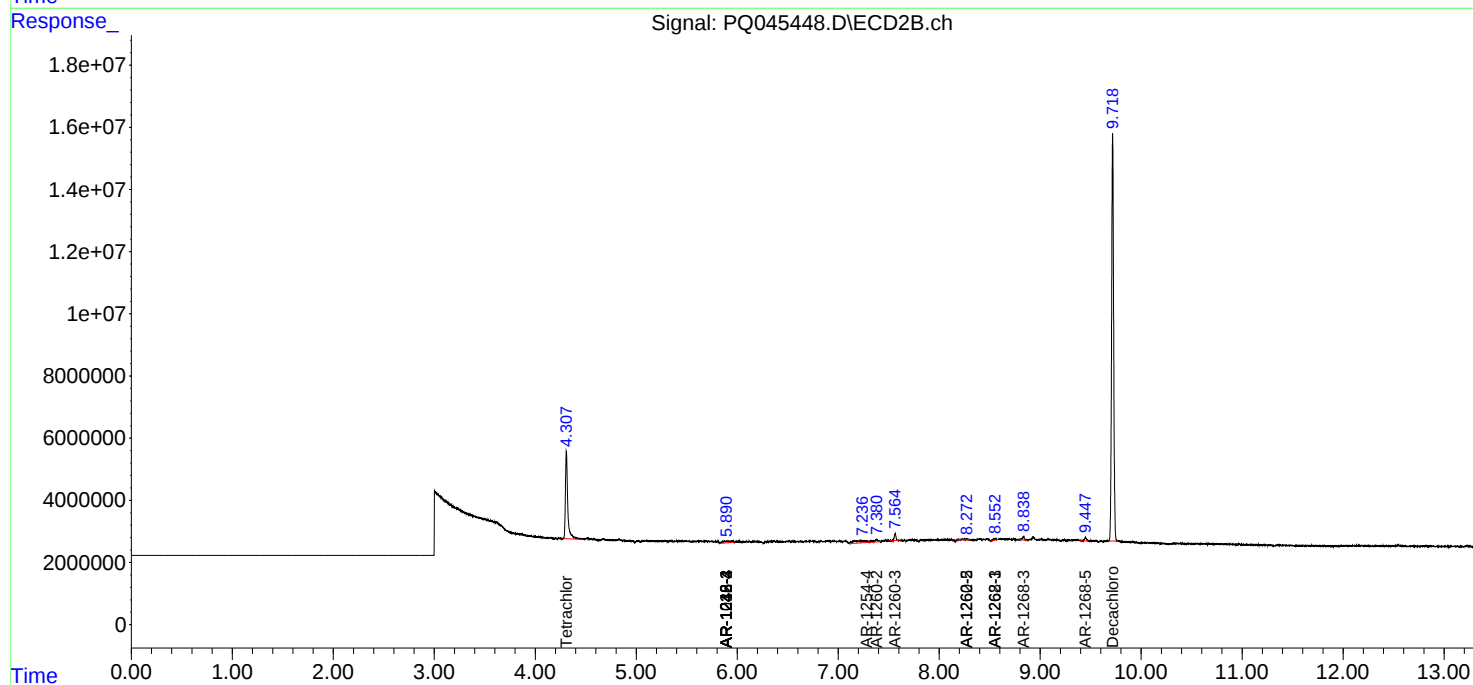
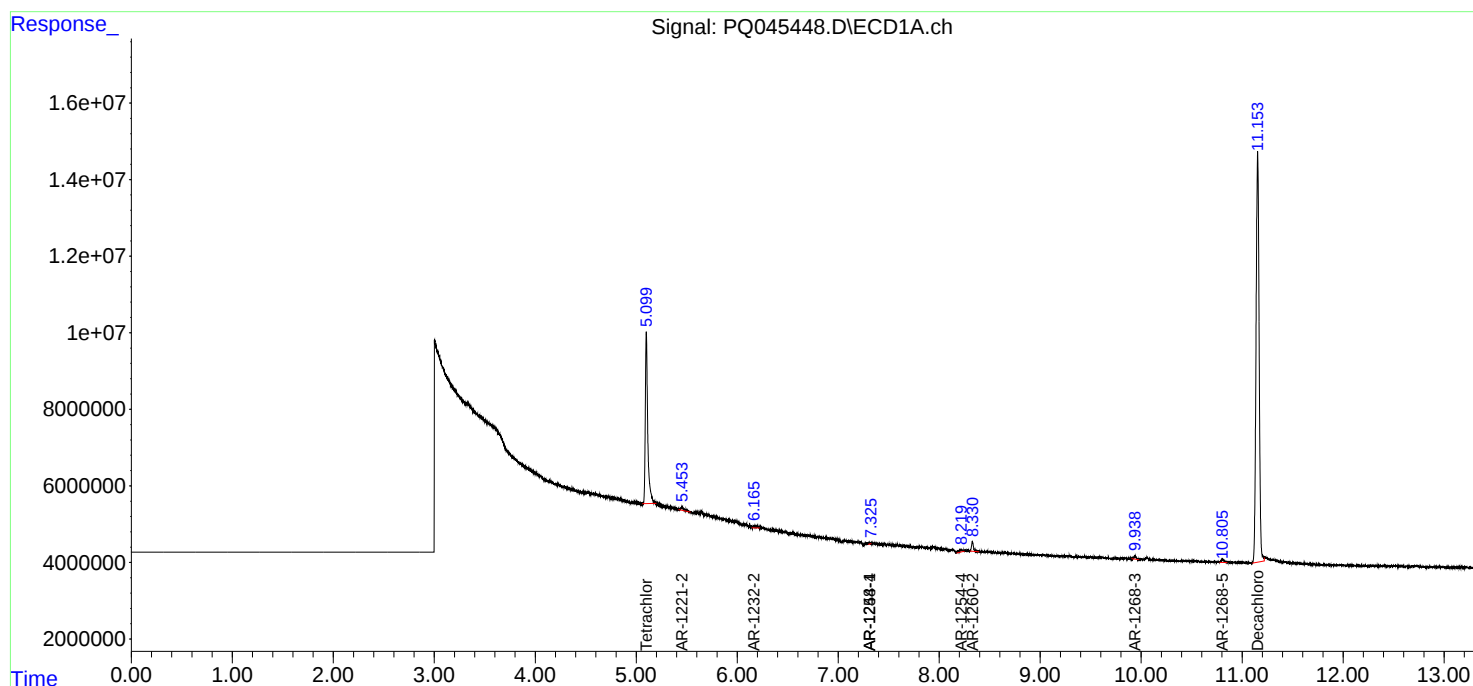
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

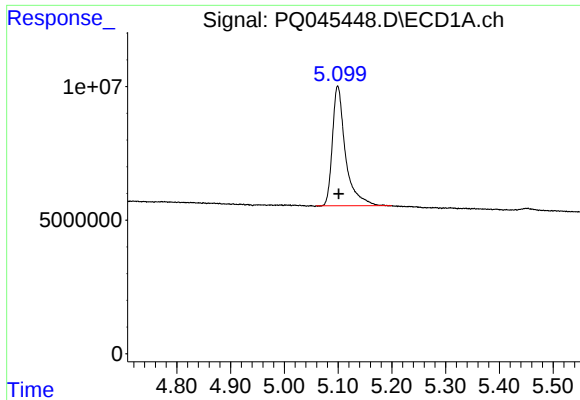
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112619\
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Acq On : 26 Nov 2019 21:14
Operator : SM\AJ
Sample : K6059-02
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
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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

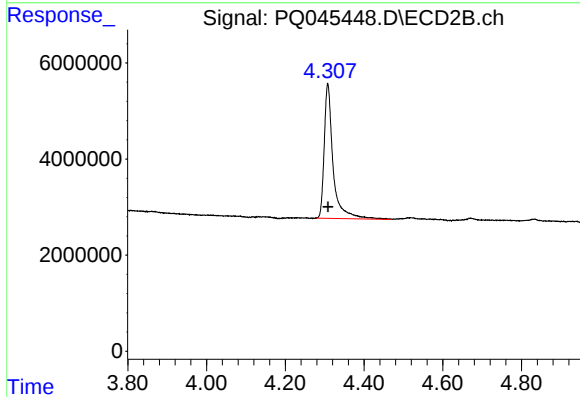




#1 Tetrachloro-m-xylene

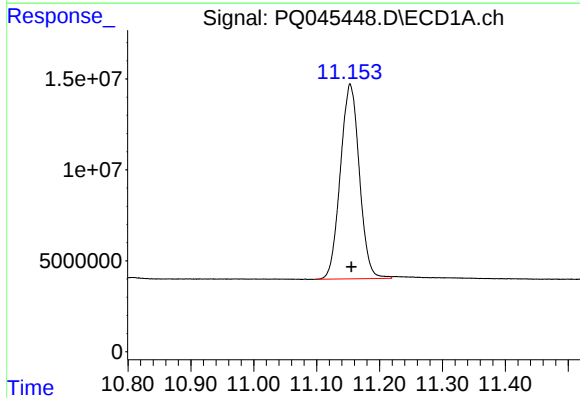
R.T.: 5.099 min
Delta R.T.: -0.002 min
Response: 75610429
Conc: 22.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BFR03



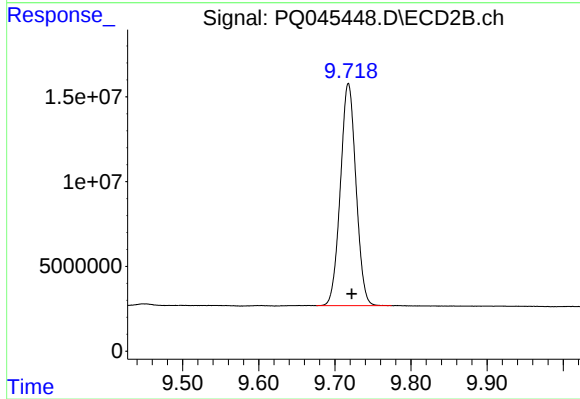
#1 Tetrachloro-m-xylene

R.T.: 4.308 min
Delta R.T.: 0.000 min
Response: 43959831
Conc: 25.77 ng/ml



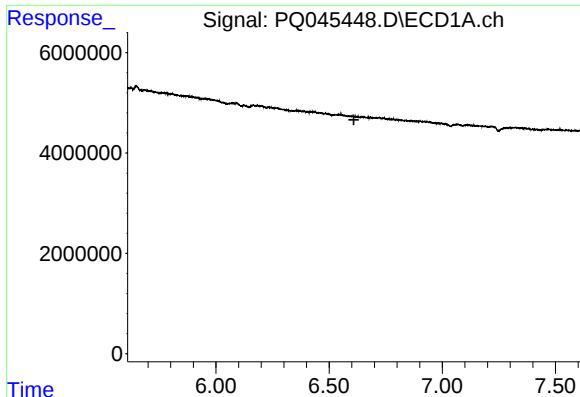
#2 Decachlorobiphenyl

R.T.: 11.153 min
Delta R.T.: -0.002 min
Response: 225136622
Conc: 34.50 ng/ml



#2 Decachlorobiphenyl

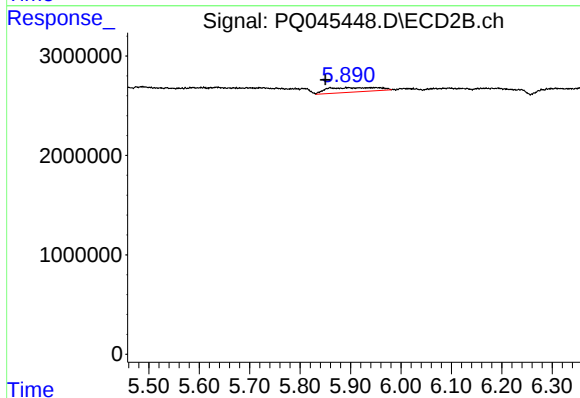
R.T.: 9.718 min
Delta R.T.: -0.004 min
Response: 186384492
Conc: 35.62 ng/ml



#6 AR-1016-4

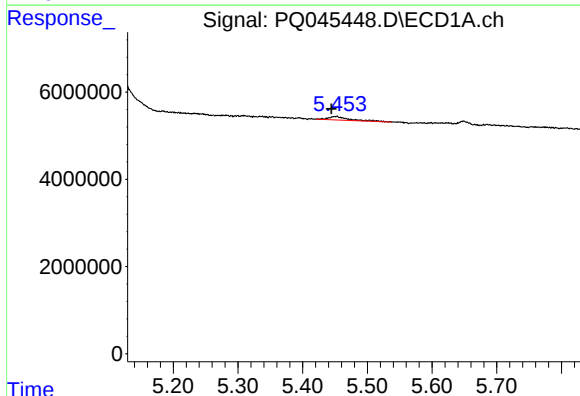
R.T.: 0.000 min
Exp R.T.: 6.610 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BFR03



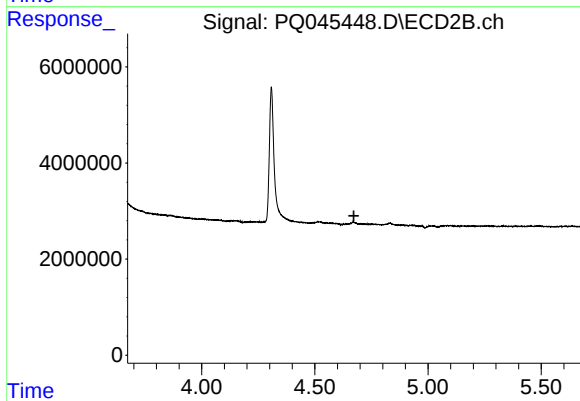
#6 AR-1016-4

R.T.: 5.891 min
Delta R.T.: 0.040 min
Response: 3200277
Conc: 68.46 ng/ml



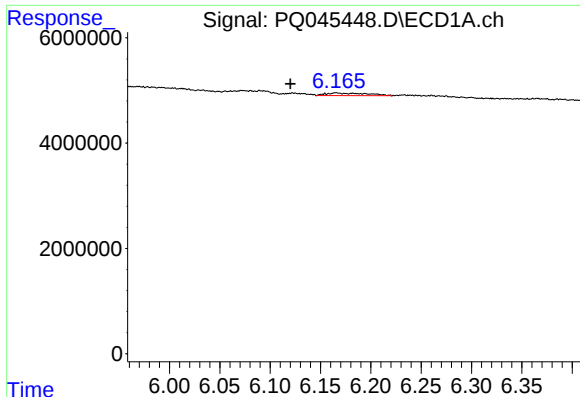
#9 AR-1221-2

R.T.: 5.453 min
Delta R.T.: 0.008 min
Response: 1827966
Conc: 68.89 ng/ml



#9 AR-1221-2

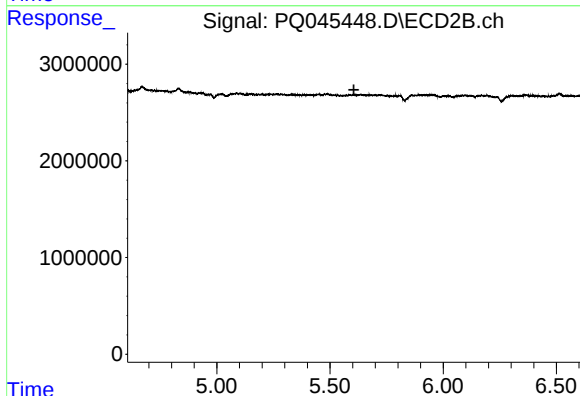
R.T.: 0.000 min
Exp R.T.: 4.672 min
Response: 0
Conc: N.D.



#12 AR-1232-2

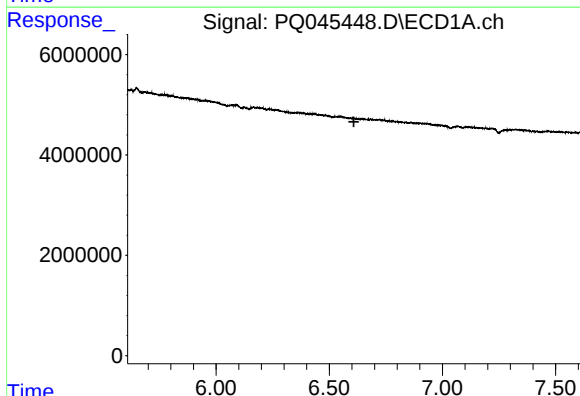
R.T.: 6.165 min
Delta R.T.: 0.045 min
Response: 1447229
Conc: 36.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BFR03



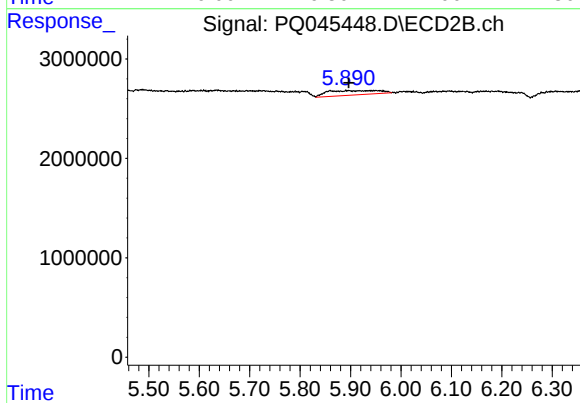
#12 AR-1232-2

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



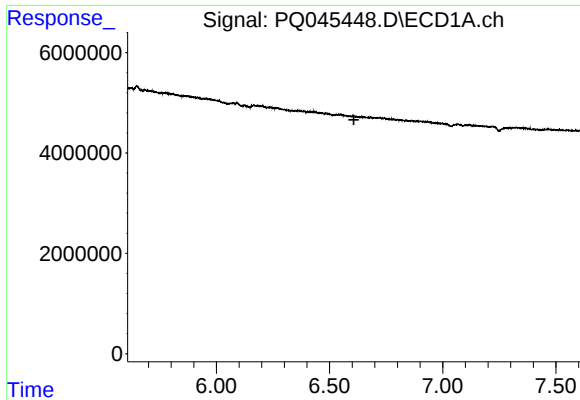
#14 AR-1232-4

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



#14 AR-1232-4

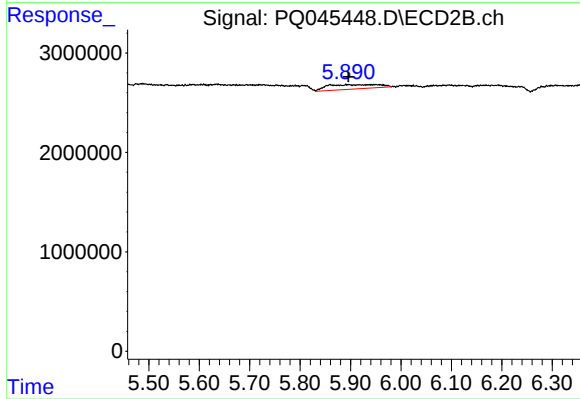
R.T.: 5.891 min
Delta R.T.: -0.005 min
Response: 3200277
Conc: 141.82 ng/ml



#19 AR-1242-4

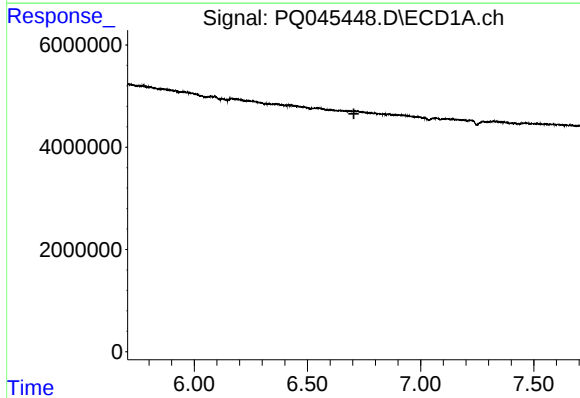
R.T.: 0.000 min
Exp R.T.: 6.608 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BFR03



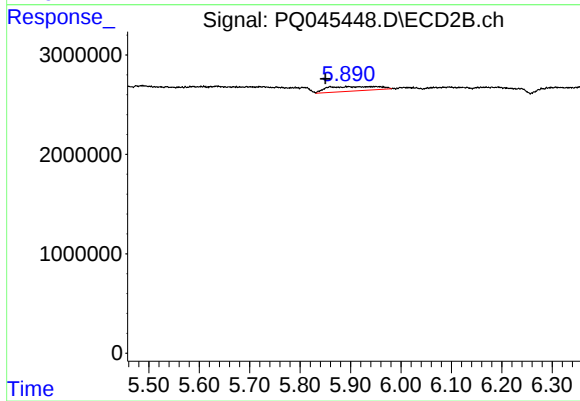
#19 AR-1242-4

R.T.: 5.891 min
Delta R.T.: -0.004 min
Response: 3200277
Conc: 65.93 ng/ml



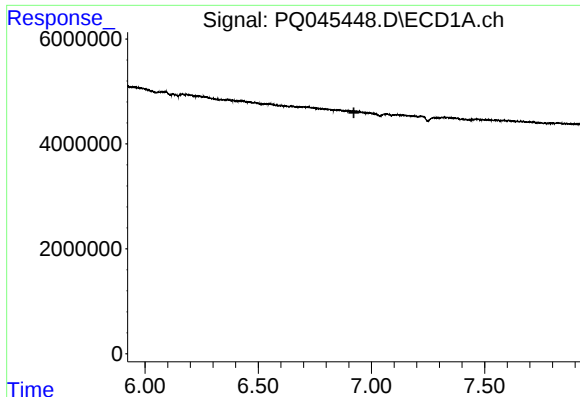
#22 AR-1248-2

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



#22 AR-1248-2

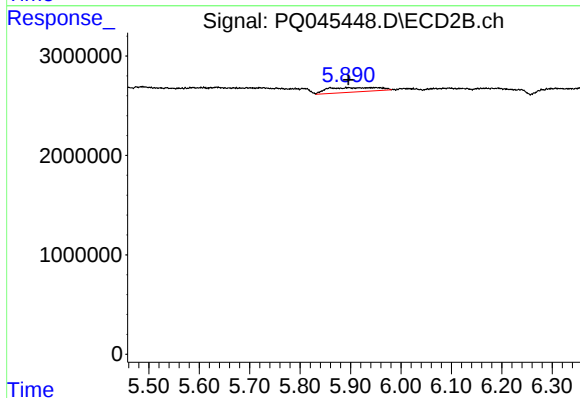
R.T.: 5.891 min
Delta R.T.: 0.041 min
Response: 3200277
Conc: 47.48 ng/ml



#23 AR-1248-3

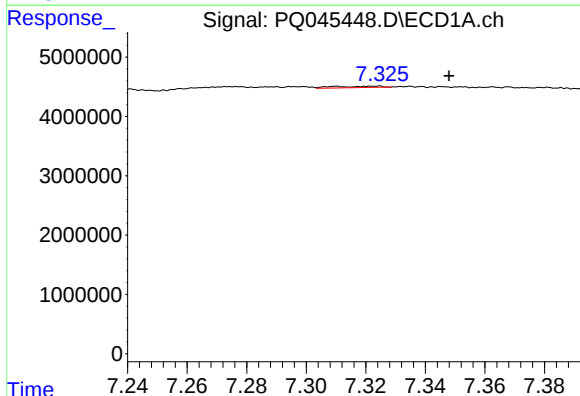
R.T.: 0.000 min
Exp R.T.: 6.923 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BFR03



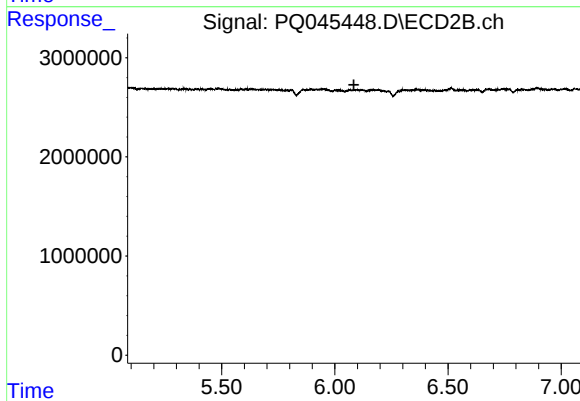
#23 AR-1248-3

R.T.: 5.891 min
Delta R.T.: -0.005 min
Response: 3200277
Conc: 45.07 ng/ml



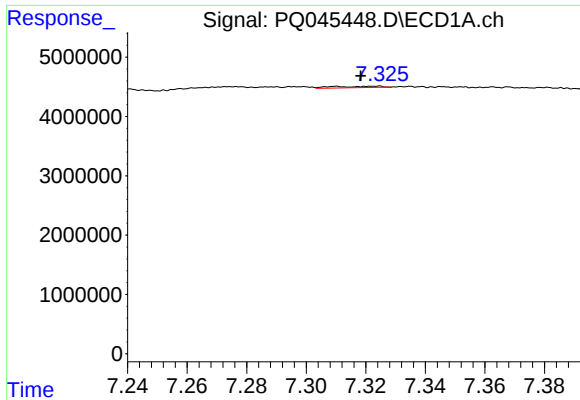
#24 AR-1248-4

R.T.: 7.310 min
Delta R.T.: -0.038 min
Response: 278783
Conc: 1.72 ng/ml



#24 AR-1248-4

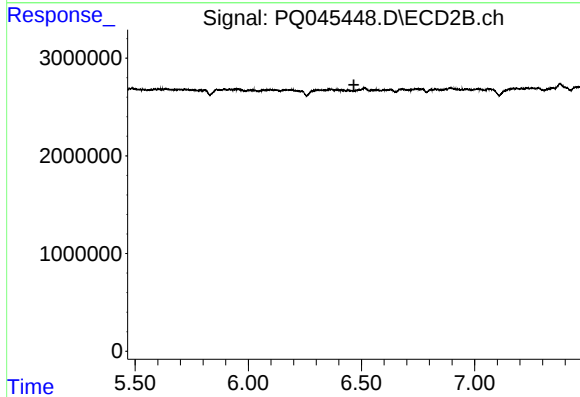
R.T.: 0.000 min
Exp R.T.: 6.084 min
Response: 0
Conc: N.D.



#26 AR-1254-1

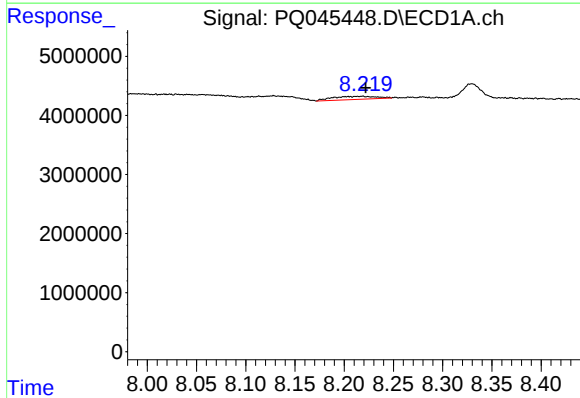
R.T.: 7.310 min
Delta R.T.: -0.008 min
Response: 278783
Conc: 1.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BFR03



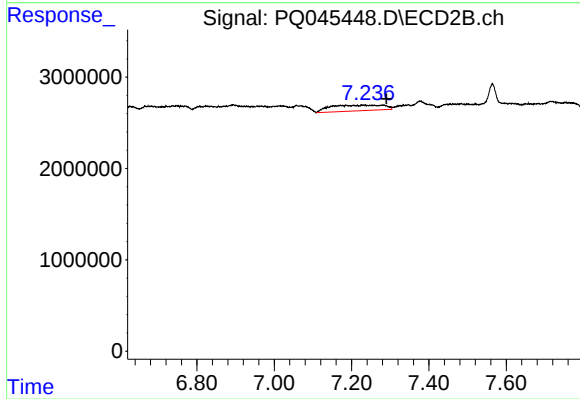
#26 AR-1254-1

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



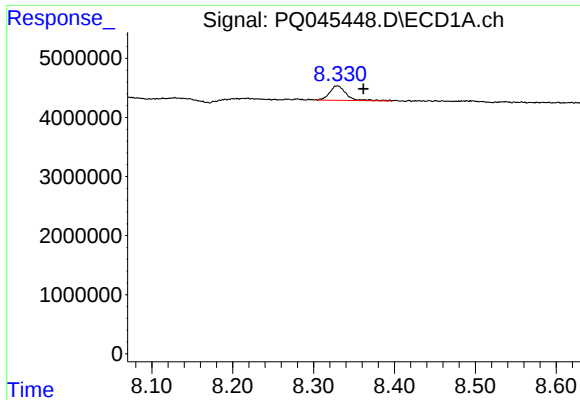
#29 AR-1254-4

R.T.: 8.219 min
Delta R.T.: -0.003 min
Response: 1630955
Conc: 7.53 ng/ml



#29 AR-1254-4

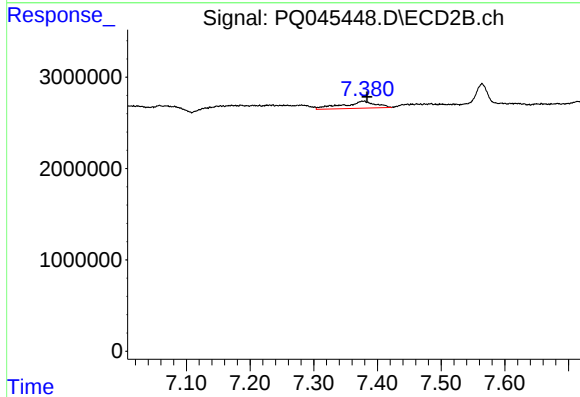
R.T.: 7.281 min
Delta R.T.: -0.010 min
Response: 6069672
Conc: 36.35 ng/ml



#32 AR-1260-2

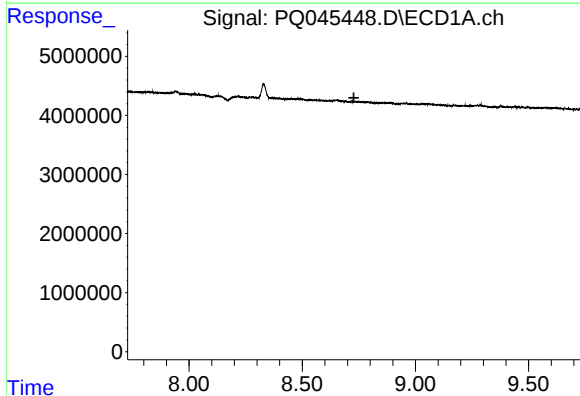
R.T.: 8.330 min
Delta R.T.: -0.032 min
Response: 3492000
Conc: 14.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BFR03



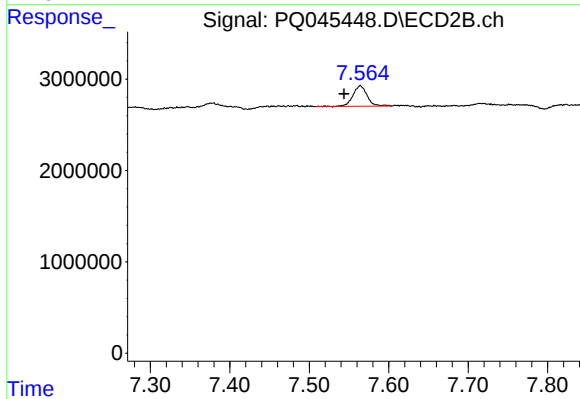
#32 AR-1260-2

R.T.: 7.377 min
Delta R.T.: -0.007 min
Response: 2730925
Conc: 13.67 ng/ml



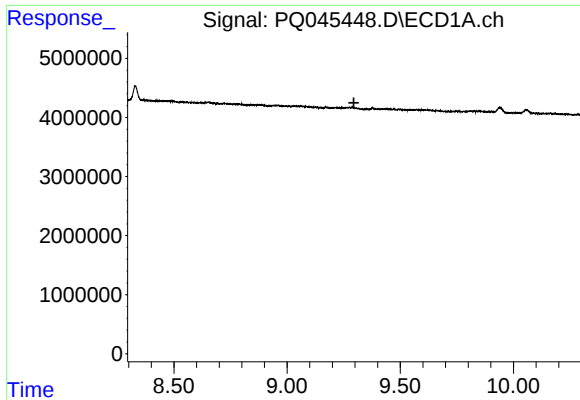
#33 AR-1260-3

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



#33 AR-1260-3

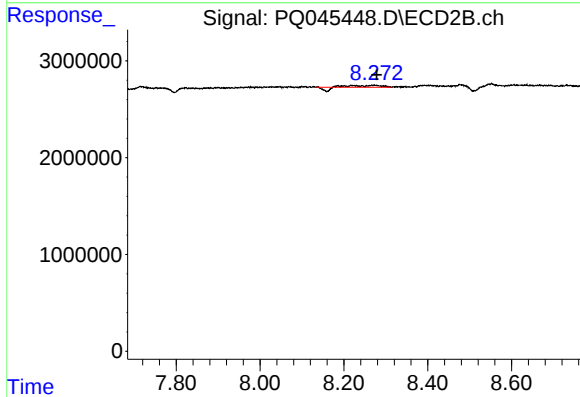
R.T.: 7.564 min
Delta R.T.: 0.020 min
Response: 2781465
Conc: 15.12 ng/ml



#35 AR-1260-5

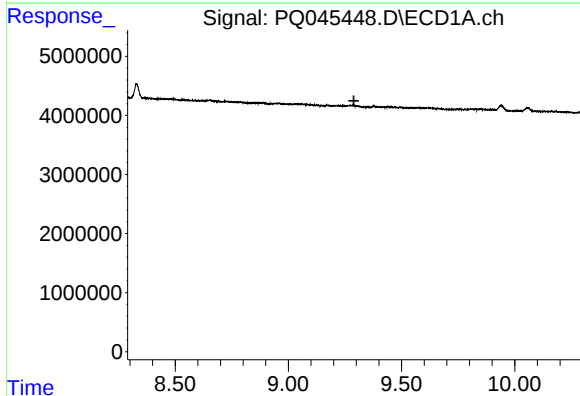
R.T.: 0.000 min
Exp R.T.: 9.295 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BFR03



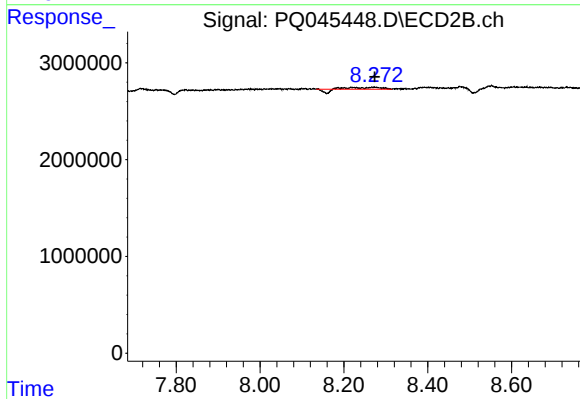
#35 AR-1260-5

R.T.: 8.272 min
Delta R.T.: -0.006 min
Response: 634136
Conc: 1.24 ng/ml



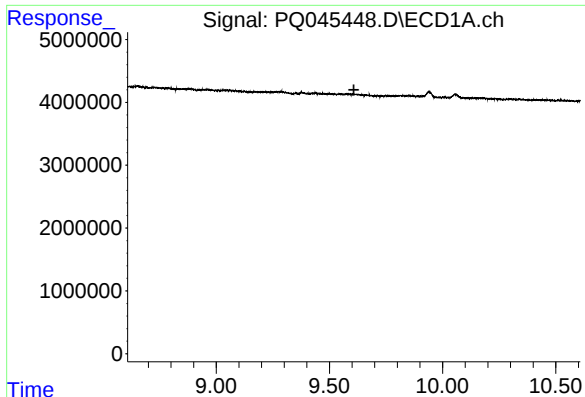
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 9.290 min
Response: 0
Conc: N.D.



#37 AR-1262-2

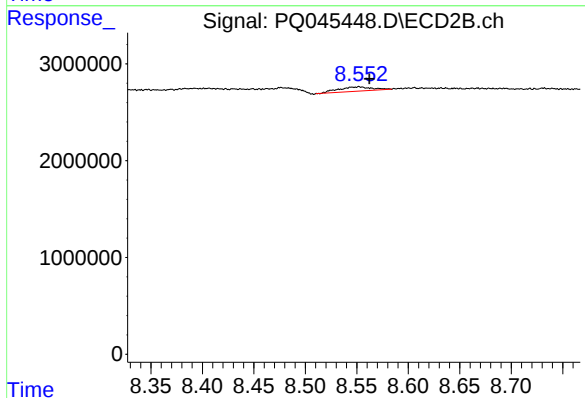
R.T.: 8.272 min
Delta R.T.: -0.002 min
Response: 634136
Conc: 0.97 ng/ml



#38 AR-1262-3

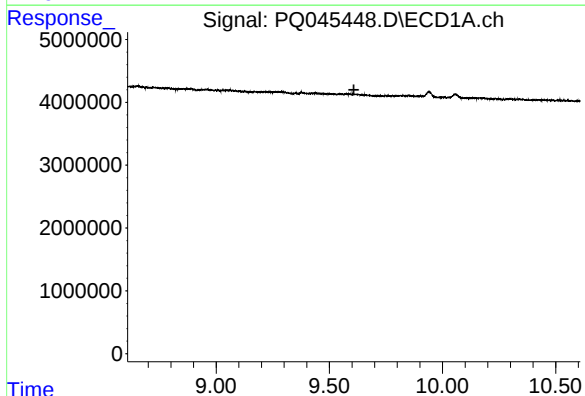
R.T.: 0.000 min
Exp R.T.: 9.608 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BFR03



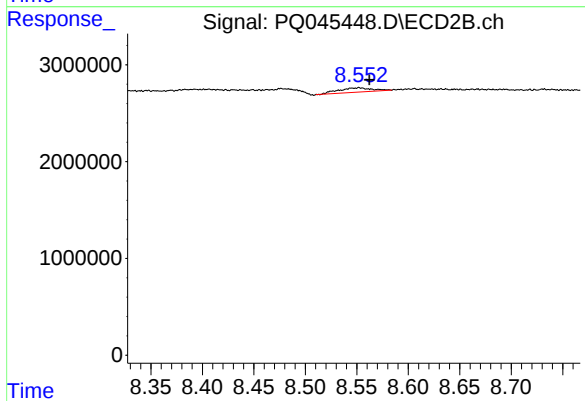
#38 AR-1262-3

R.T.: 8.552 min
Delta R.T.: -0.010 min
Response: 1011727
Conc: 3.80 ng/ml



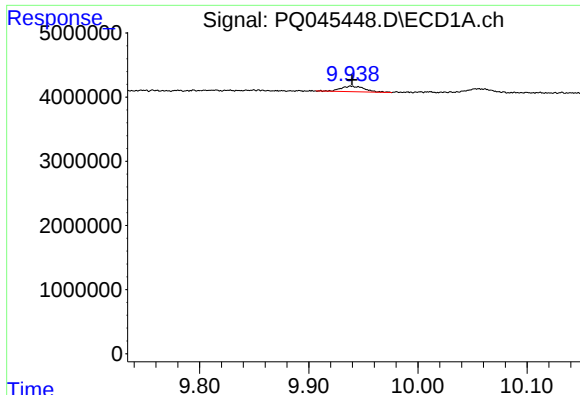
#41 AR-1268-1

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



#41 AR-1268-1

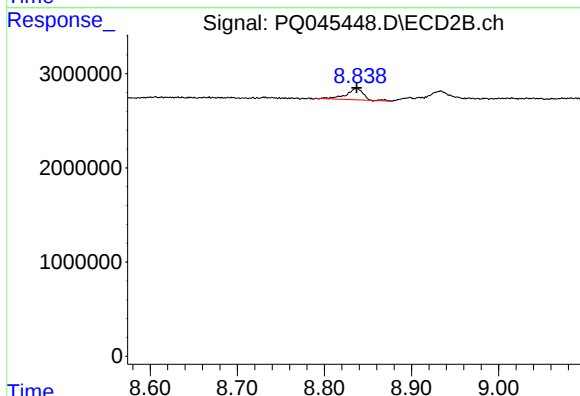
R.T.: 8.552 min
Delta R.T.: -0.010 min
Response: 1011727
Conc: 1.26 ng/ml



#43 AR-1268-3

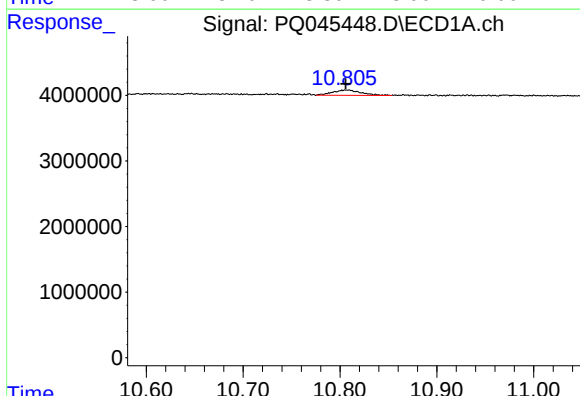
R.T.: 9.939 min
Delta R.T.: 0.000 min
Response: 1328080
Conc: 1.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BFR03



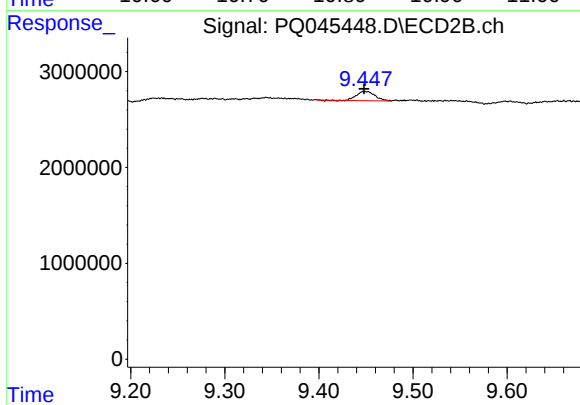
#43 AR-1268-3

R.T.: 8.837 min
Delta R.T.: 0.000 min
Response: 1644219
Conc: 2.63 ng/ml



#45 AR-1268-5

R.T.: 10.807 min
Delta R.T.: 0.001 min
Response: 1671536
Conc: 0.62 ng/ml



#45 AR-1268-5

R.T.: 9.449 min
Delta R.T.: 0.001 min
Response: 1272647
Conc: 0.53 ng/ml