

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042220\
 Data File : PQ047536.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Apr 2020 12:33
 Operator : AJ\MA
 Sample : L2314-16
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 FB-2020-04-15

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 22 13:34:57 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ041620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 17 08:20:56 2020
 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...	5.122	4.262	365.2E6	54218972	19.869	18.218
2)	SA Decachlor...	11.213	9.656	369.4E6	50464435	17.303	16.142
Target Compounds							
3)	L1 AR-1016-1	6.365	0.000	11238684	0	16.600	N.D. #
9)	L2 AR-1221-2	5.472	4.622	5014781	776153	30.339	29.909
10)	L2 AR-1221-3	5.472	0.000	5014781	0	9.933	N.D. #
11)	L3 AR-1232-1	5.472	0.000	5014781	0	15.875	N.D. #
12)	L3 AR-1232-2	6.123	0.000	1806908	0	10.380	N.D. #
16)	L4 AR-1242-1	6.365	0.000	11238684	0	26.153	N.D. #
20)	L4 AR-1242-5	0.000	6.458	0	846018	N.D.	12.828 #
21)	L5 AR-1248-1	6.365	0.000	11238684	0	30.510	N.D. #
25)	L5 AR-1248-5	0.000	6.458	0	846018	N.D.	8.603 #
26)	L6 AR-1254-1	0.000	6.458	0	846018	N.D.	5.230 #
28)	L6 AR-1254-3	7.970	0.000	3726580	0	3.177	N.D. #
29)	L6 AR-1254-4	8.269	0.000	4878882	0	5.005	N.D. #
38)	L8 AR-1262-3	9.638	0.000	2195537	0	1.357	N.D. #
41)	L9 AR-1268-1	9.638	0.000	2195537	0	0.673	N.D. #
43)	L9 AR-1268-3	9.988	0.000	10606686	0	4.172	N.D. #
45)	L9 AR-1268-5	10.863	0.000	11611041	0	1.594	N.D. #

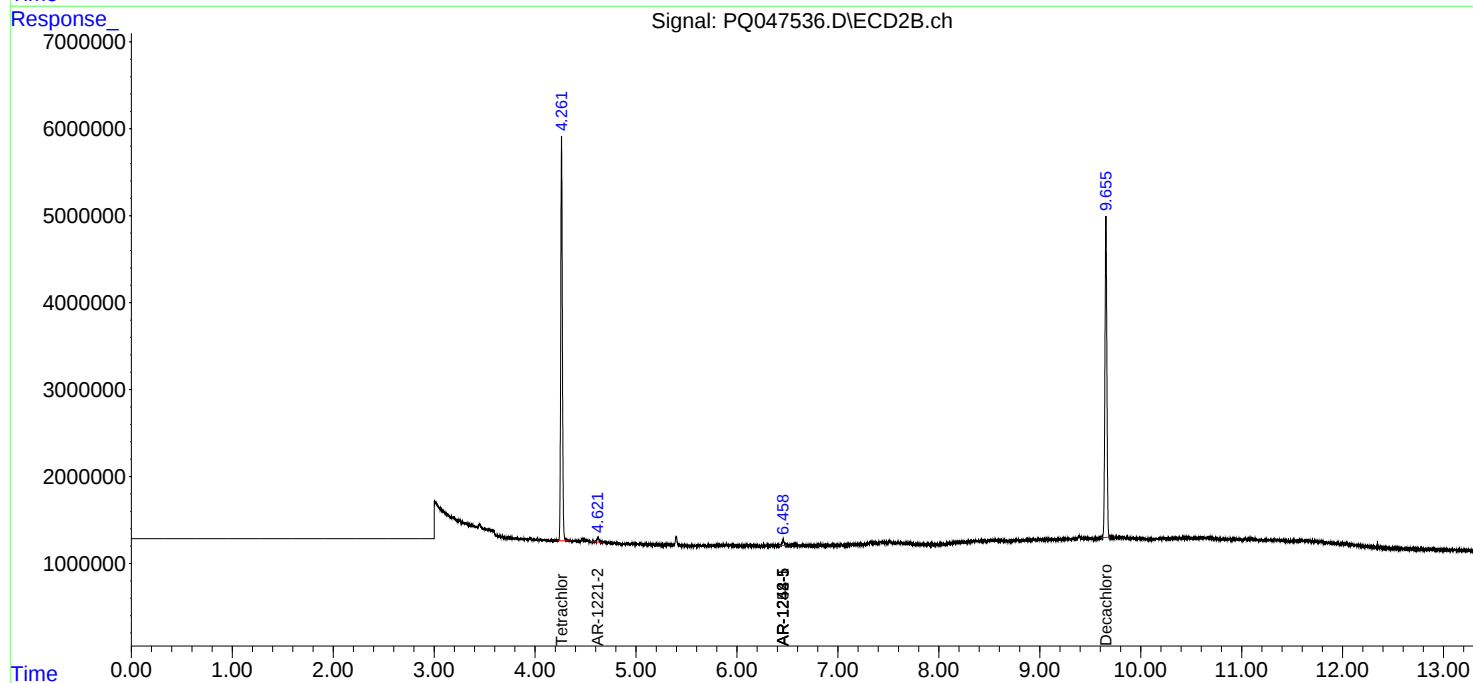
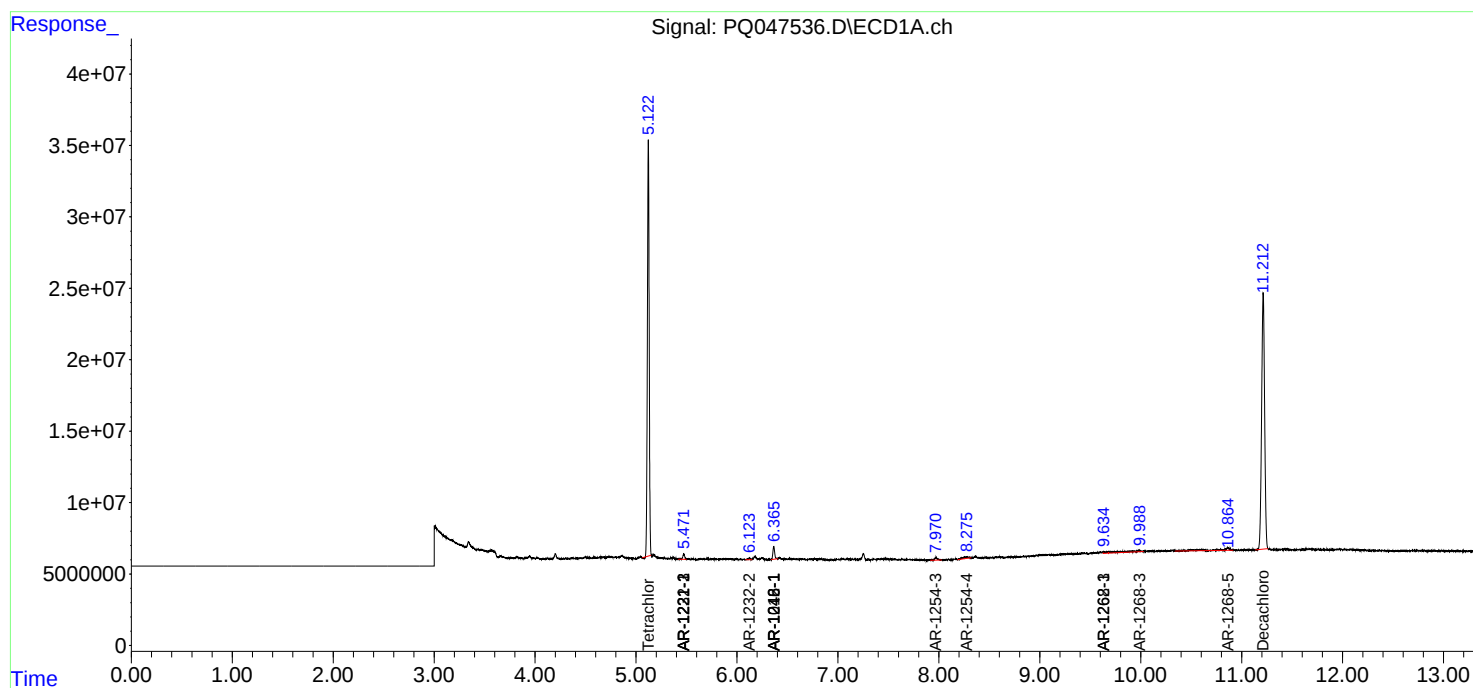
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

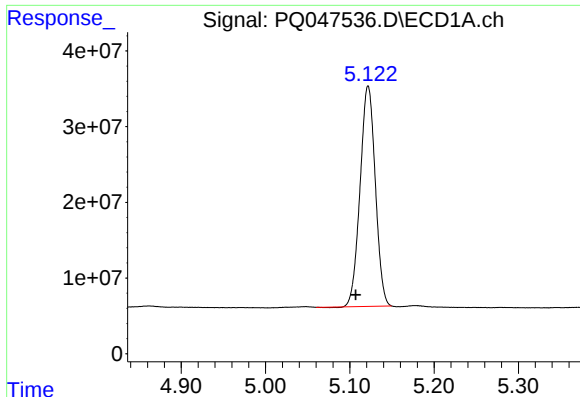
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042220\
Data File : PQ047536.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Apr 2020 12:33
Operator : AJ\MA
Sample : L2314-16
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
FB-2020-04-15

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 22 13:34:57 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ041620.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 17 08:20:56 2020
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

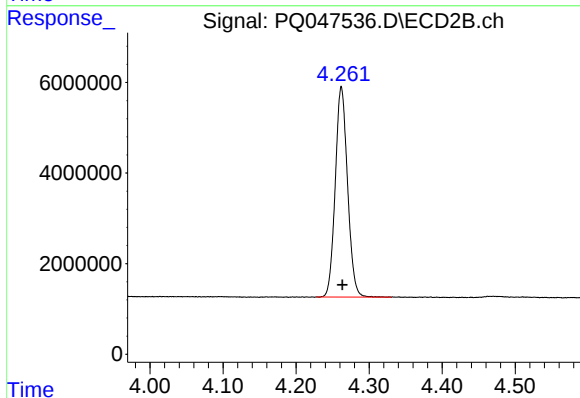




#1 Tetrachloro-m-xylene

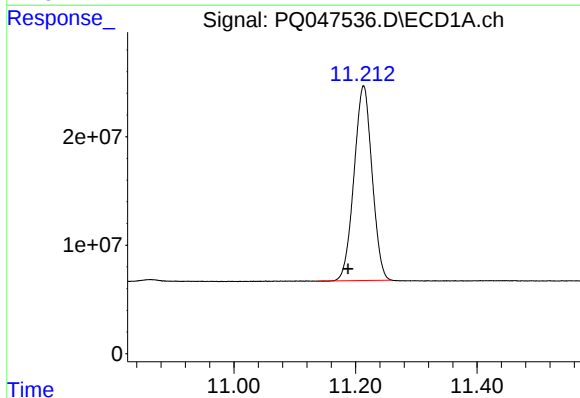
R.T.: 5.122 min
Delta R.T.: 0.015 min
Response: 365180940
Conc: 19.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
FB-2020-04-15



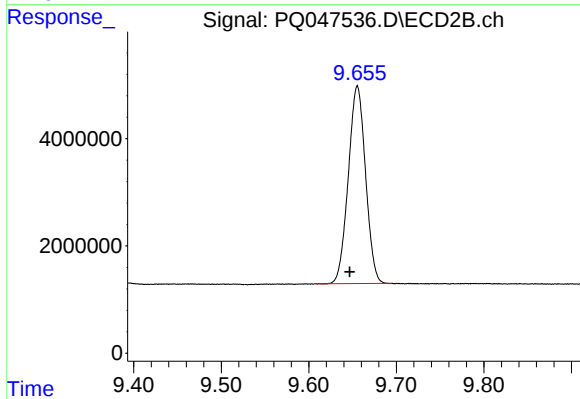
#1 Tetrachloro-m-xylene

R.T.: 4.262 min
Delta R.T.: -0.001 min
Response: 54218972
Conc: 18.22 ng/ml



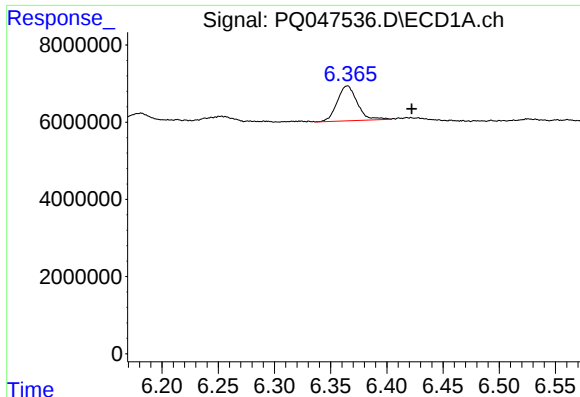
#2 Decachlorobiphenyl

R.T.: 11.213 min
Delta R.T.: 0.025 min
Response: 369381361
Conc: 17.30 ng/ml



#2 Decachlorobiphenyl

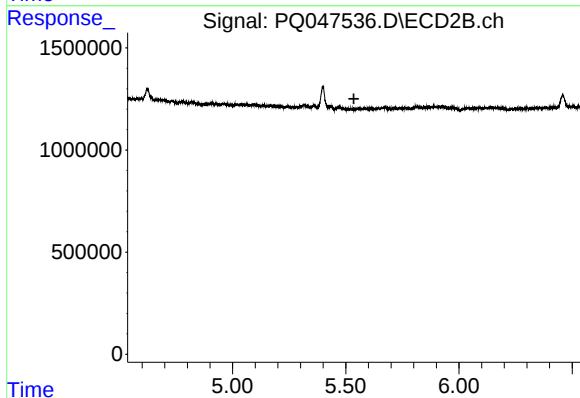
R.T.: 9.656 min
Delta R.T.: 0.009 min
Response: 50464435
Conc: 16.14 ng/ml



#3 AR-1016-1

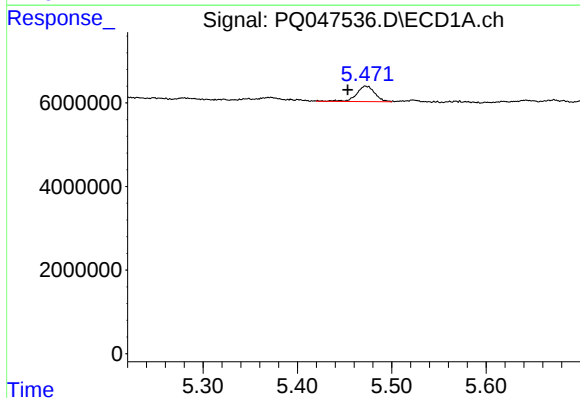
R.T.: 6.365 min
Delta R.T.: -0.057 min
Response: 11238684
Conc: 16.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
FB-2020-04-15



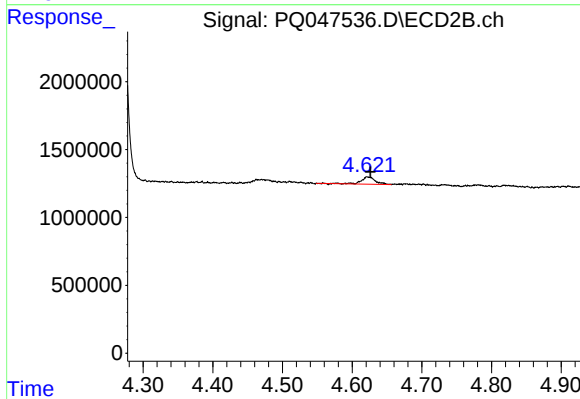
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.536 min
Response: 0
Conc: N.D.



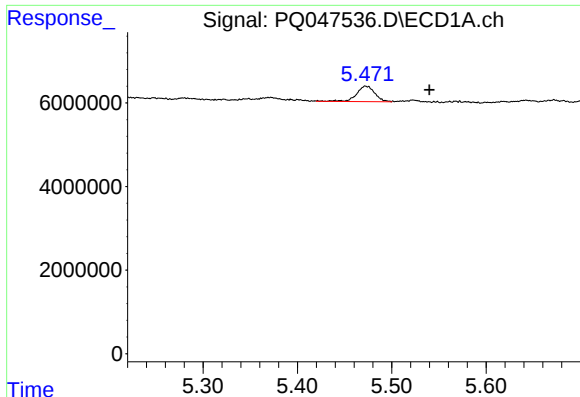
#9 AR-1221-2

R.T.: 5.472 min
Delta R.T.: 0.019 min
Response: 5014781
Conc: 30.34 ng/ml



#9 AR-1221-2

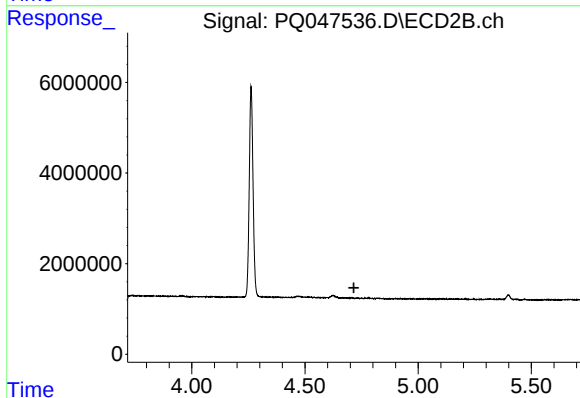
R.T.: 4.622 min
Delta R.T.: -0.005 min
Response: 776153
Conc: 29.91 ng/ml



#10 AR-1221-3

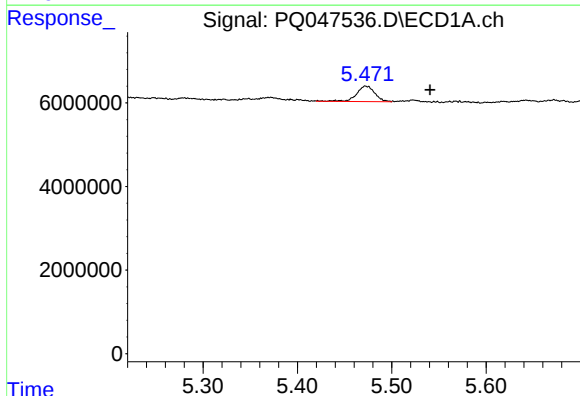
R.T.: 5.472 min
Delta R.T.: -0.068 min
Response: 5014781
Conc: 9.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
FB-2020-04-15



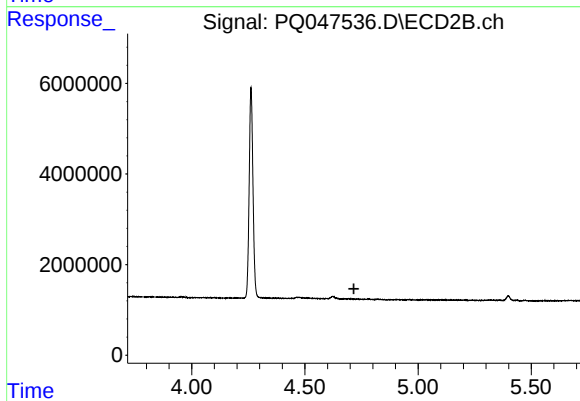
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.716 min
Response: 0
Conc: N.D.



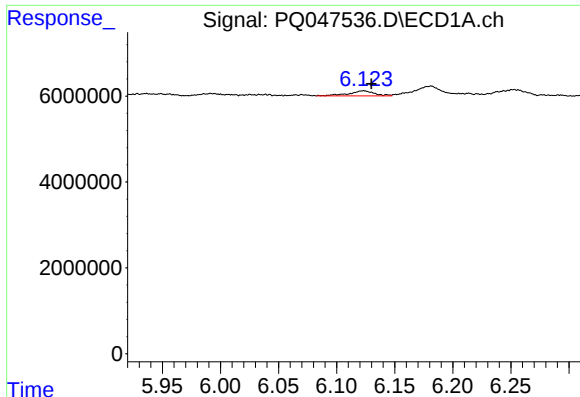
#11 AR-1232-1

R.T.: 5.472 min
Delta R.T.: -0.068 min
Response: 5014781
Conc: 15.88 ng/ml



#11 AR-1232-1

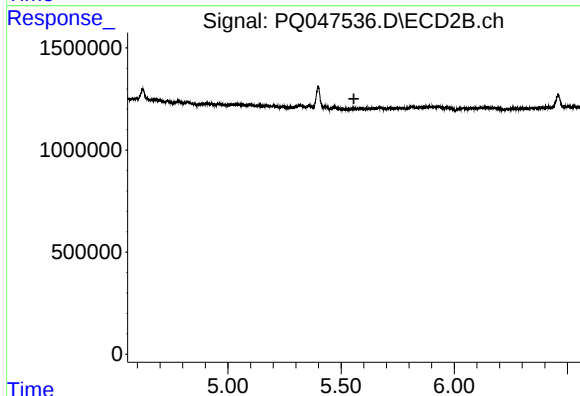
R.T.: 0.000 min
Exp R.T. : 4.716 min
Response: 0
Conc: N.D.



#12 AR-1232-2

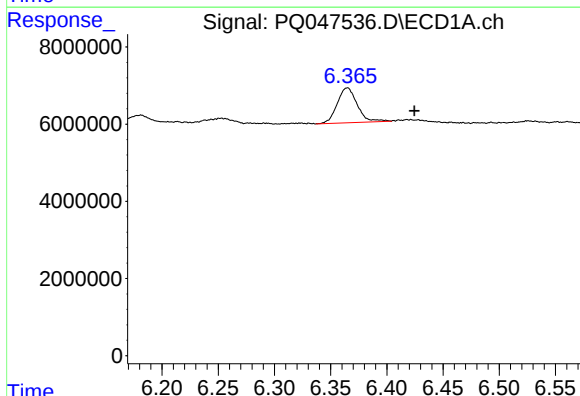
R.T.: 6.123 min
Delta R.T.: -0.007 min
Response: 1806908
Conc: 10.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
FB-2020-04-15



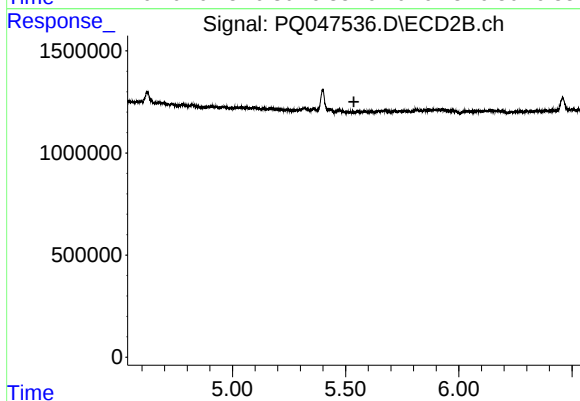
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.556 min
Response: 0
Conc: N.D.



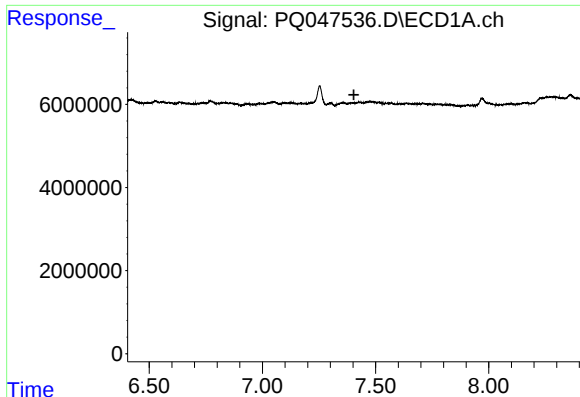
#16 AR-1242-1

R.T.: 6.365 min
Delta R.T.: -0.060 min
Response: 11238684
Conc: 26.15 ng/ml



#16 AR-1242-1

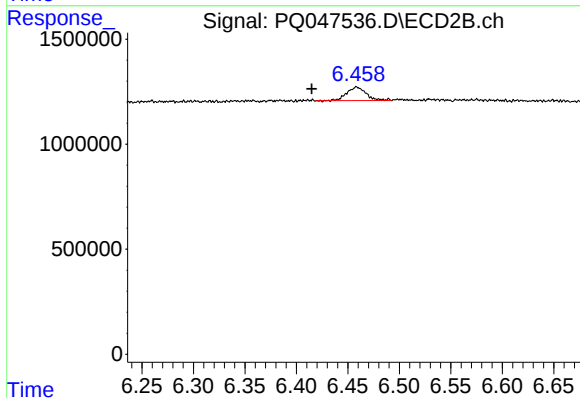
R.T.: 0.000 min
Exp R.T. : 5.537 min
Response: 0
Conc: N.D.



#20 AR-1242-5

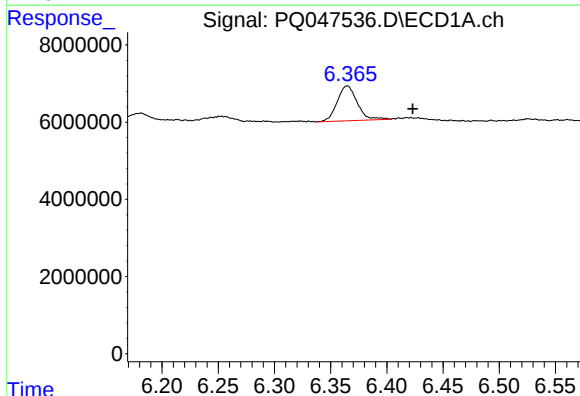
R.T.: 0.000 min
Exp R.T.: 7.404 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
FB-2020-04-15



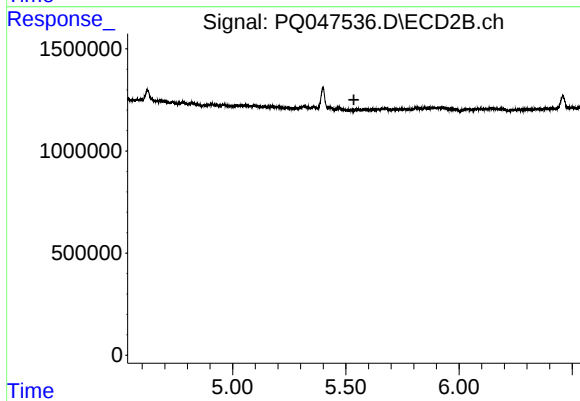
#20 AR-1242-5

R.T.: 6.458 min
Delta R.T.: 0.044 min
Response: 846018
Conc: 12.83 ng/ml



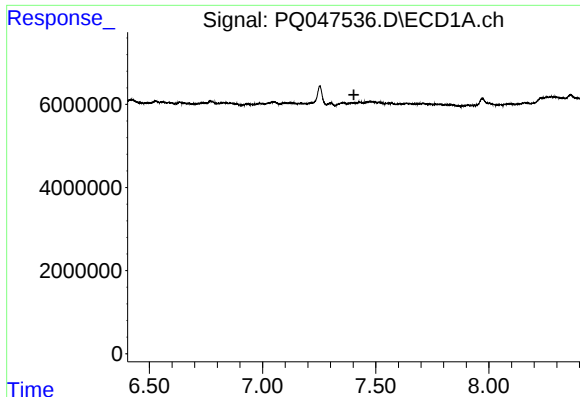
#21 AR-1248-1

R.T.: 6.365 min
Delta R.T.: -0.058 min
Response: 11238684
Conc: 30.51 ng/ml



#21 AR-1248-1

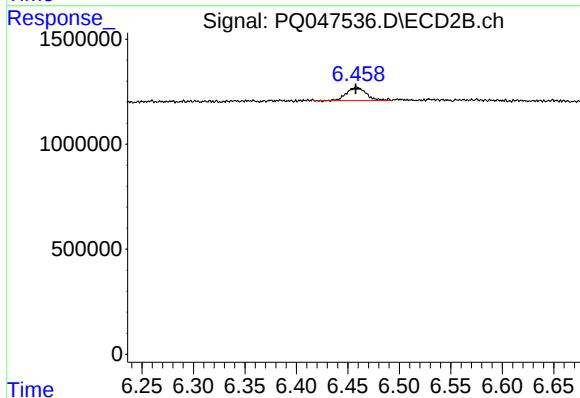
R.T.: 0.000 min
Exp R.T.: 5.535 min
Response: 0
Conc: N.D.



#25 AR-1248-5

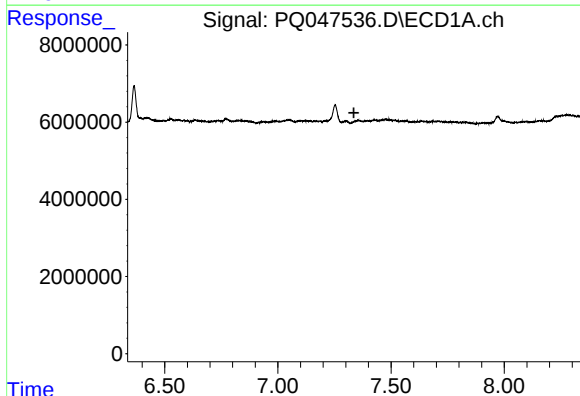
R.T.: 0.000 min
Exp R.T.: 7.403 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
FB-2020-04-15



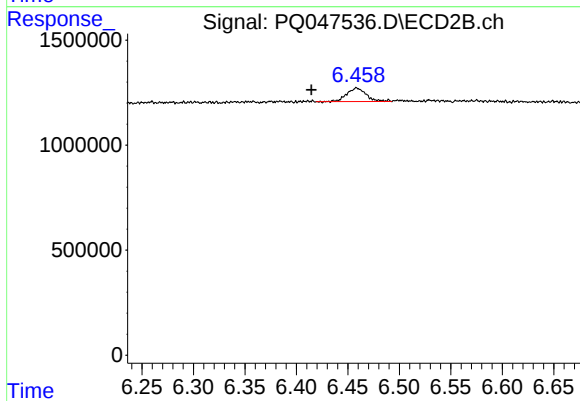
#25 AR-1248-5

R.T.: 6.458 min
Delta R.T.: 0.000 min
Response: 846018
Conc: 8.60 ng/ml



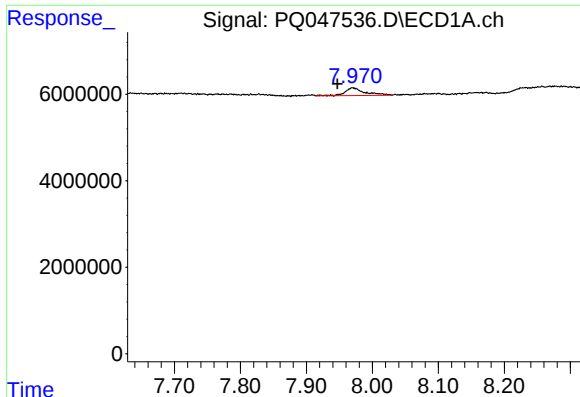
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 7.336 min
Response: 0
Conc: N.D.



#26 AR-1254-1

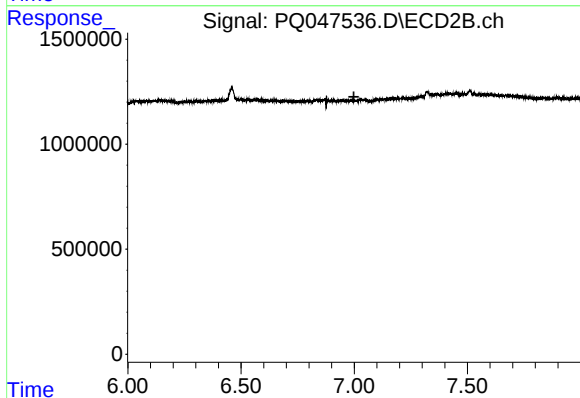
R.T.: 6.458 min
Delta R.T.: 0.044 min
Response: 846018
Conc: 5.23 ng/ml



#28 AR-1254-3

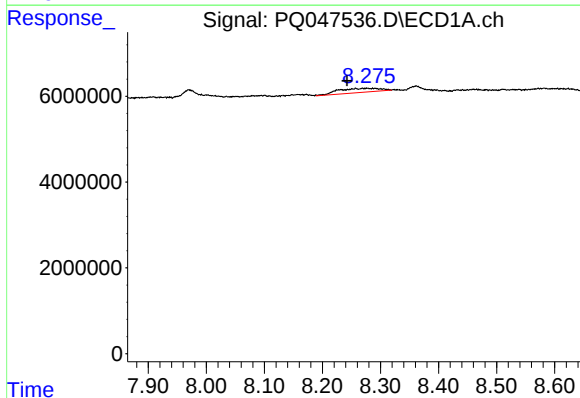
R.T.: 7.970 min
Delta R.T.: 0.023 min
Response: 3726580
Conc: 3.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
FB-2020-04-15



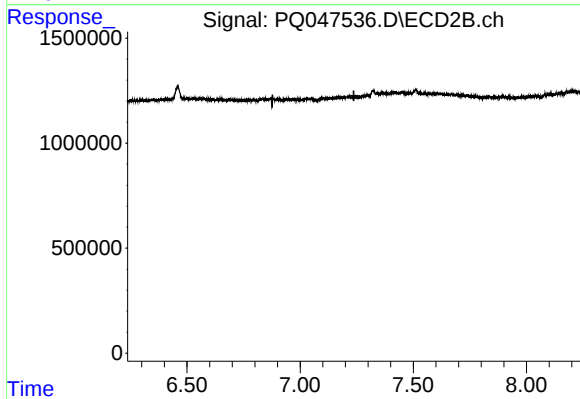
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.999 min
Response: 0
Conc: N.D.



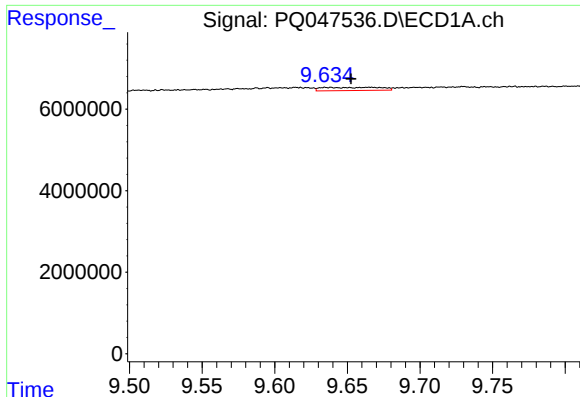
#29 AR-1254-4

R.T.: 8.269 min
Delta R.T.: 0.026 min
Response: 4878882
Conc: 5.00 ng/ml



#29 AR-1254-4

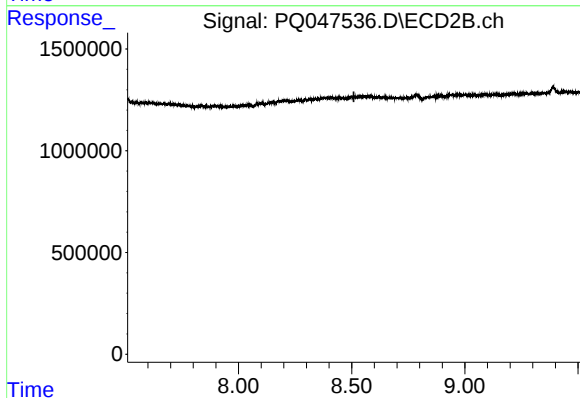
R.T.: 0.000 min
Exp R.T. : 7.238 min
Response: 0
Conc: N.D.



#38 AR-1262-3

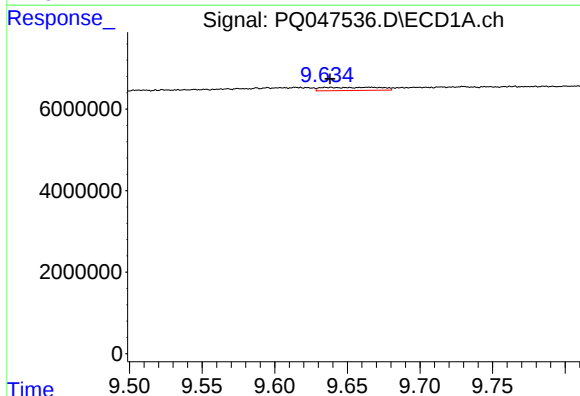
R.T.: 9.638 min
Delta R.T.: -0.014 min
Response: 2195537
Conc: 1.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
FB-2020-04-15



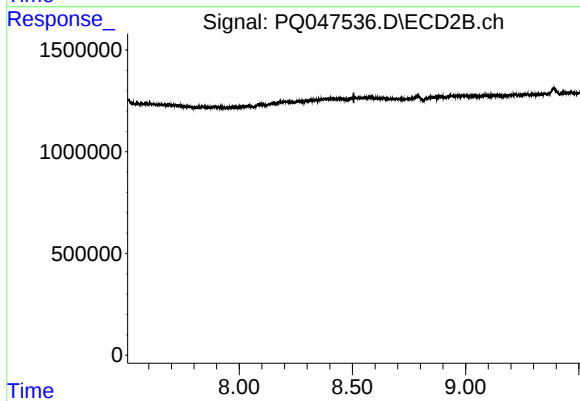
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.510 min
Response: 0
Conc: N.D.



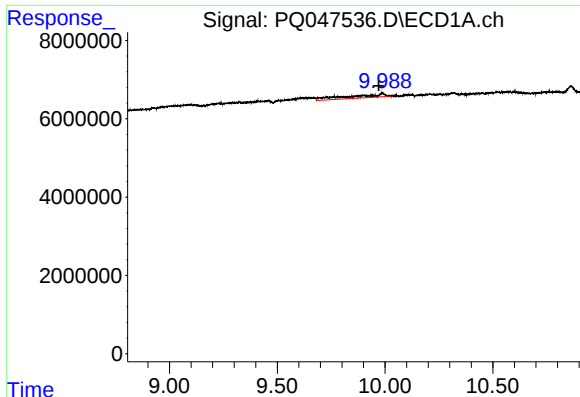
#41 AR-1268-1

R.T.: 9.638 min
Delta R.T.: 0.000 min
Response: 2195537
Conc: 0.67 ng/ml



#41 AR-1268-1

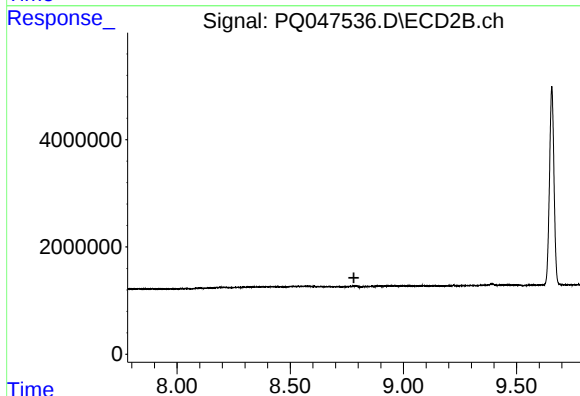
R.T.: 0.000 min
Exp R.T. : 8.507 min
Response: 0
Conc: N.D.



#43 AR-1268-3

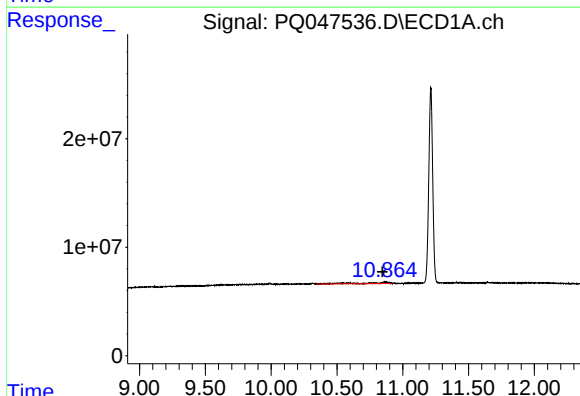
R.T.: 9.988 min
Delta R.T.: 0.016 min
Response: 10606686
Conc: 4.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
FB-2020-04-15



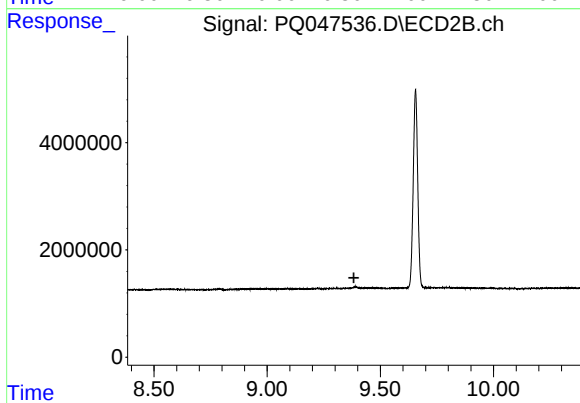
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.781 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.863 min
Delta R.T.: 0.018 min
Response: 11611041
Conc: 1.59 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.383 min
Response: 0
Conc: N.D.