

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061820\
 Data File : PQ048475.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jun 2020 14:51
 Operator : AJ\MA
 Sample : L2818-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 TR-05-061720

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 18 17:39:56 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ061720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 17 15:37:20 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...	5.292	4.291	213.2E6	105.7E6	28.929	29.950
2)	SA Decachlor...	11.563	9.660	173.7E6	75308475	17.949	15.649
Target Compounds							
9)	L2 AR-1221-2	5.650	0.000	3378658	0	58.663	N.D. #
10)	L2 AR-1221-3	5.745	4.791	2668510	2379668	14.886	27.779 #
11)	L3 AR-1232-1	5.745	4.791	2668510	2379668	21.044	39.919 #
12)	L3 AR-1232-2	6.275	0.000	4055456	0	61.195	N.D. #
20)	L4 AR-1242-5	7.677	0.000	5535514	0	31.329	N.D. #
25)	L5 AR-1248-5	7.677	0.000	5535514	0	19.567	N.D. #
27)	L6 AR-1254-2	7.767	6.567	3694215	2676399	7.709	13.466 #
28)	L6 AR-1254-3	8.159	0.000	2241595	0	4.256	N.D. #
30)	L6 AR-1254-5	8.883	0.000	30565887	0	66.820	N.D. #
32)	L7 AR-1260-2	8.583	0.000	6122465	0	13.328	N.D. #
33)	L7 AR-1260-3	8.951	0.000	1308475	0	3.563	N.D. #
34)	L7 AR-1260-4	9.184	7.994	3352718	1334362	7.826	6.241
35)	L7 AR-1260-5	9.555	0.000	2809774	0	3.134	N.D. #
36)	L8 AR-1262-1	8.951	0.000	1308475	0	2.318	N.D. #
37)	L8 AR-1262-2	9.555	0.000	2809774	0	2.557	N.D. #
38)	L8 AR-1262-3	9.881	0.000	1381671	0	2.806	N.D. #
40)	L8 AR-1262-5	10.671	0.000	2374456	0	5.579	N.D. #
41)	L9 AR-1268-1	9.881	0.000	1381671	0	1.050	N.D. #
44)	L9 AR-1268-4	10.671	0.000	2374456	0	4.990	N.D. #
45)	L9 AR-1268-5	11.185	0.000	2215342	0	0.617	N.D. #

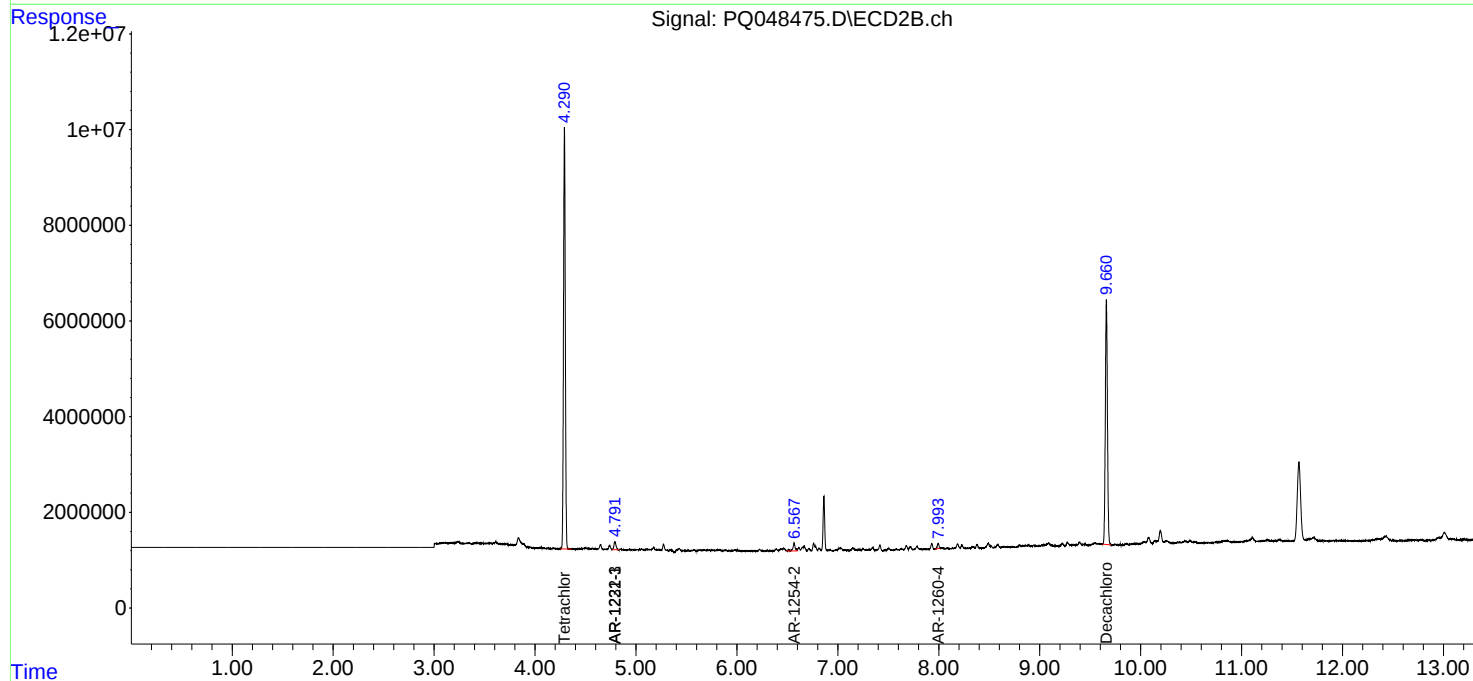
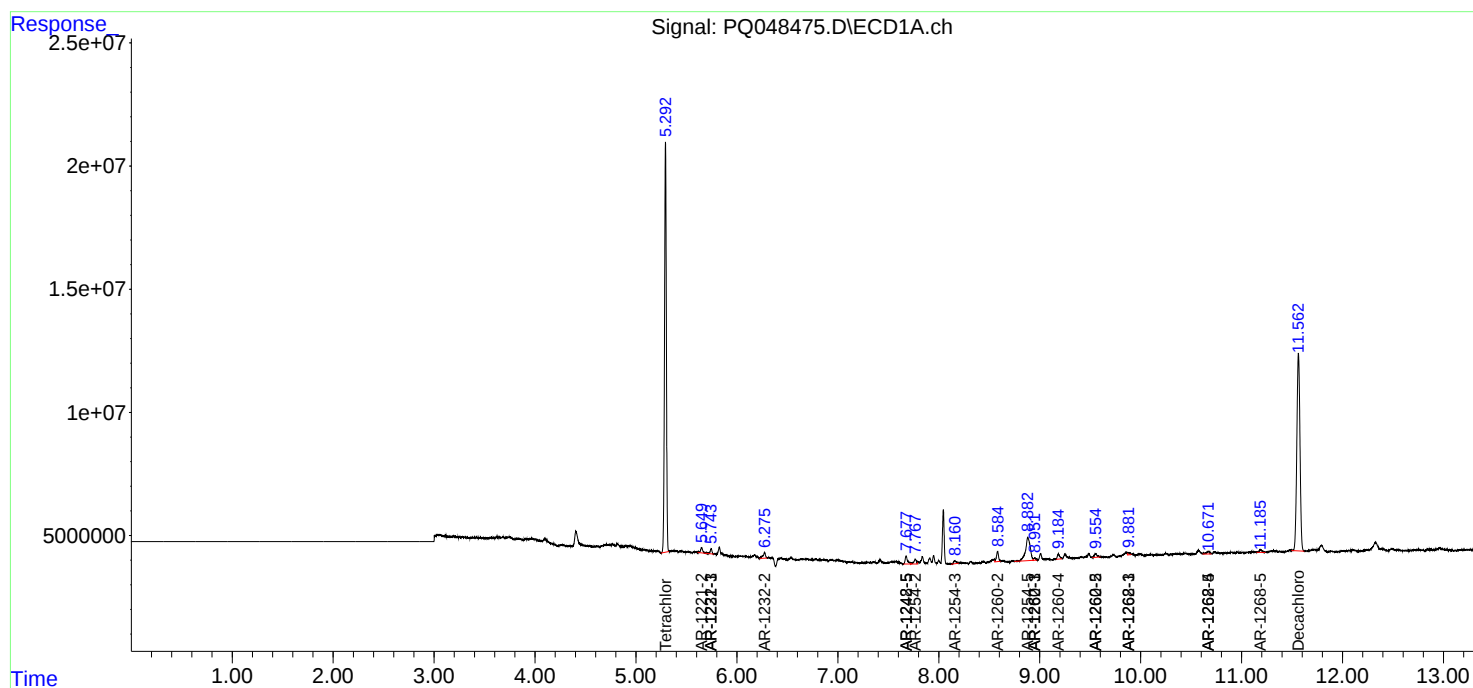
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

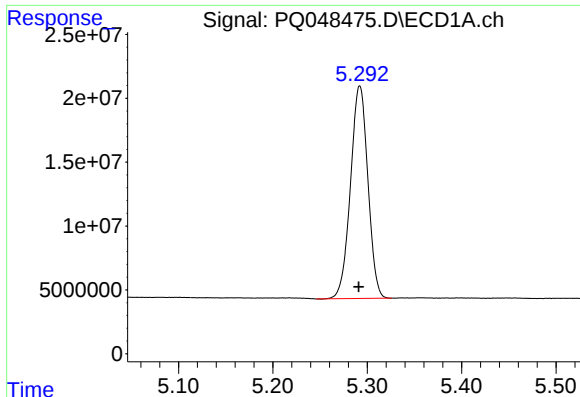
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061820\
Data File : PQ048475.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jun 2020 14:51
Operator : AJ\MA
Sample : L2818-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
TR-05-061720

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 18 17:39:56 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ061720.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 17 15:37:20 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

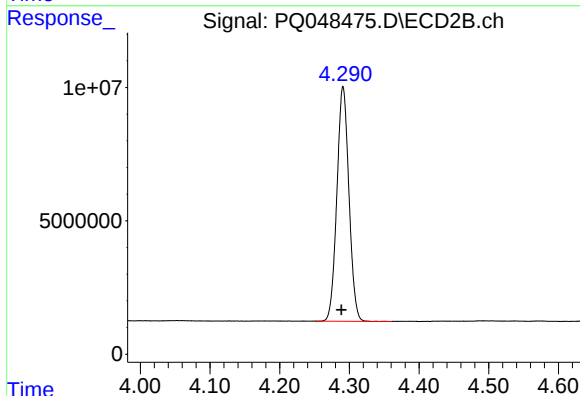




#1 Tetrachloro-m-xylene

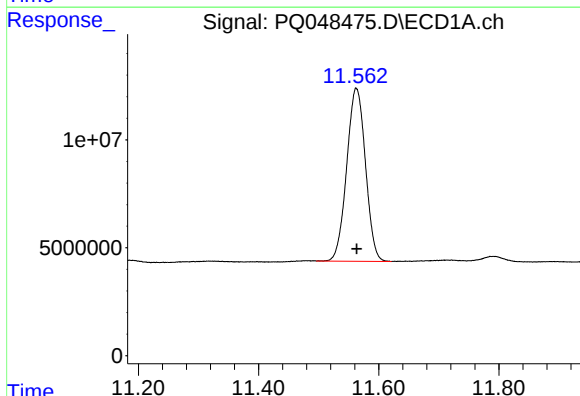
R.T.: 5.292 min
Delta R.T.: 0.001 min
Response: 213241333
Conc: 28.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TR-05-061720



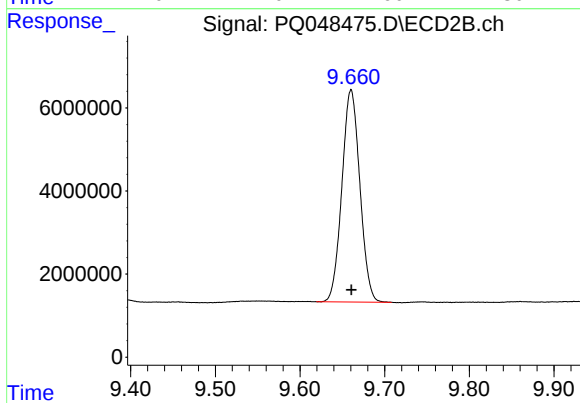
#1 Tetrachloro-m-xylene

R.T.: 4.291 min
Delta R.T.: 0.002 min
Response: 105741003
Conc: 29.95 ng/ml



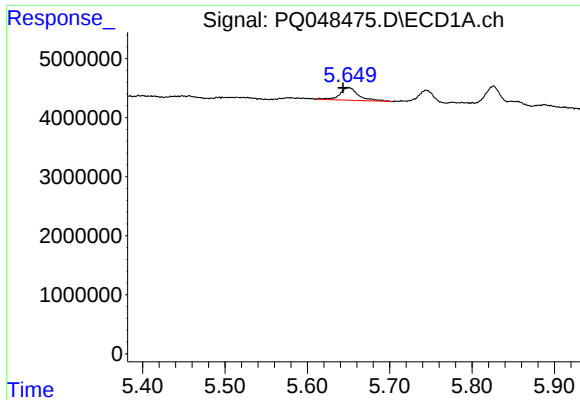
#2 Decachlorobiphenyl

R.T.: 11.563 min
Delta R.T.: 0.000 min
Response: 173679290
Conc: 17.95 ng/ml



#2 Decachlorobiphenyl

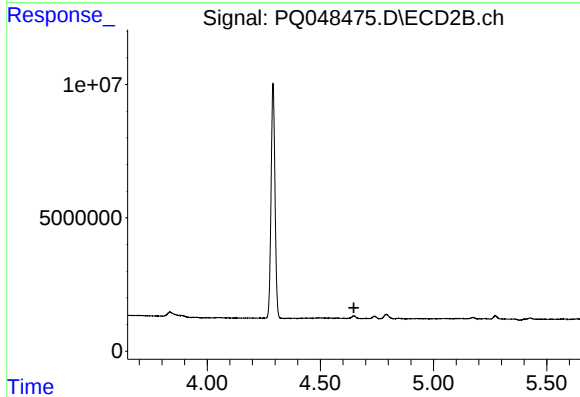
R.T.: 9.660 min
Delta R.T.: 0.000 min
Response: 75308475
Conc: 15.65 ng/ml



#9 AR-1221-2

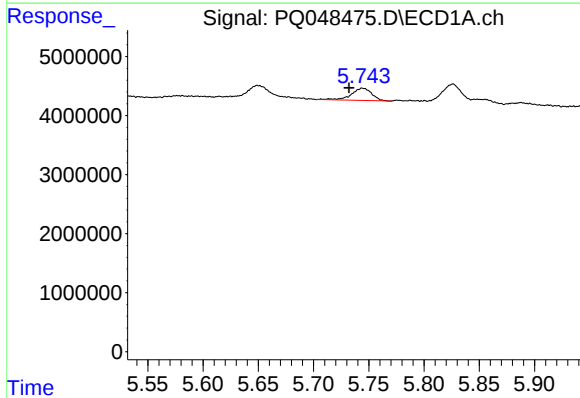
R.T.: 5.650 min
Delta R.T.: 0.006 min
Response: 3378658
Conc: 58.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TR-05-061720



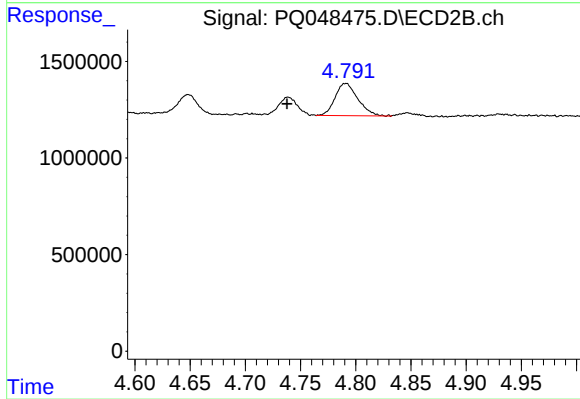
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.648 min
Response: 0
Conc: N.D.



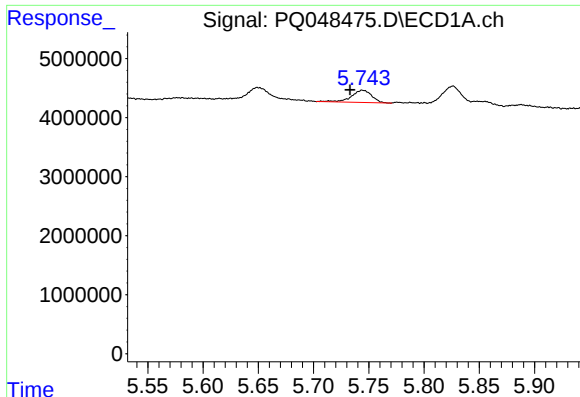
#10 AR-1221-3

R.T.: 5.745 min
Delta R.T.: 0.012 min
Response: 2668510
Conc: 14.89 ng/ml



#10 AR-1221-3

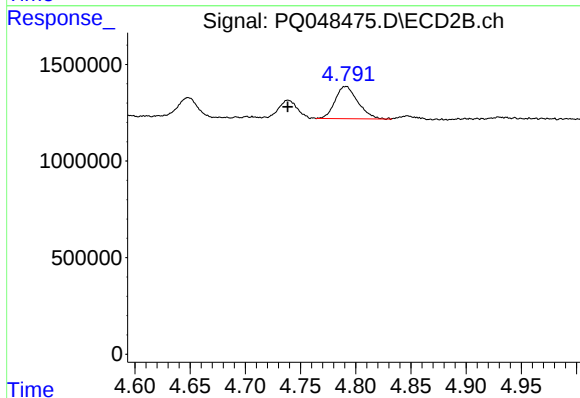
R.T.: 4.791 min
Delta R.T.: 0.053 min
Response: 2379668
Conc: 27.78 ng/ml



#11 AR-1232-1

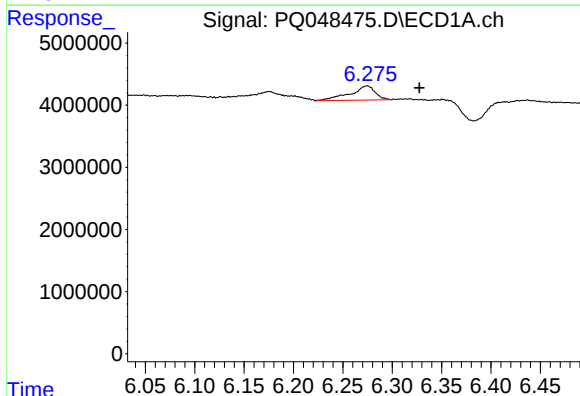
R.T.: 5.745 min
Delta R.T.: 0.011 min
Response: 2668510
Conc: 21.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TR-05-061720



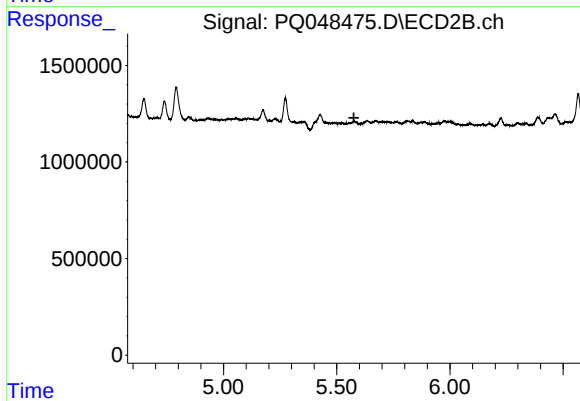
#11 AR-1232-1

R.T.: 4.791 min
Delta R.T.: 0.053 min
Response: 2379668
Conc: 39.92 ng/ml



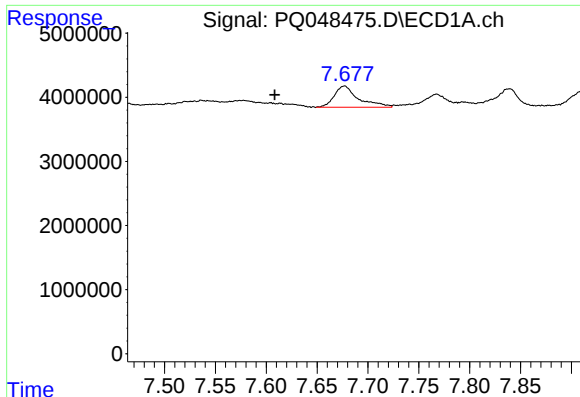
#12 AR-1232-2

R.T.: 6.275 min
Delta R.T.: -0.053 min
Response: 4055456
Conc: 61.20 ng/ml



#12 AR-1232-2

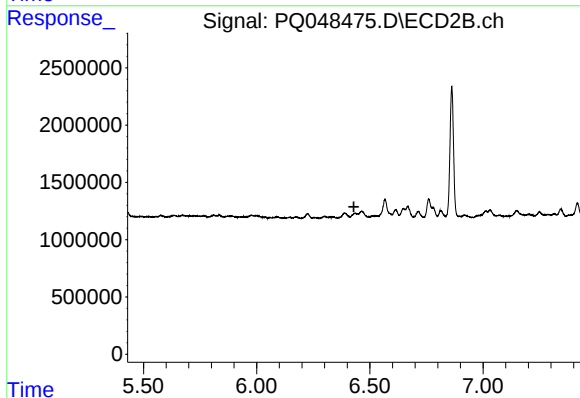
R.T.: 0.000 min
Exp R.T.: 5.576 min
Response: 0
Conc: N.D.



#20 AR-1242-5

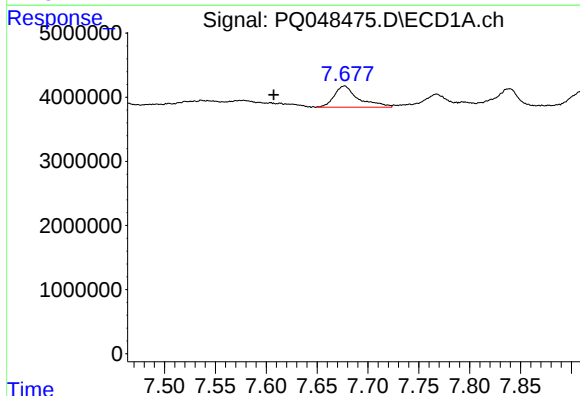
R.T.: 7.677 min
Delta R.T.: 0.069 min
Response: 5535514
Conc: 31.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TR-05-061720



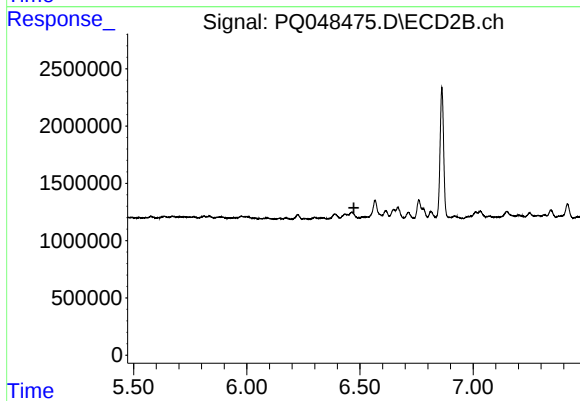
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.430 min
Response: 0
Conc: N.D.



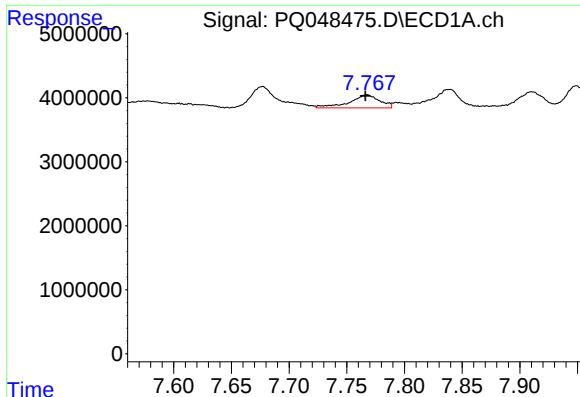
#25 AR-1248-5

R.T.: 7.677 min
Delta R.T.: 0.070 min
Response: 5535514
Conc: 19.57 ng/ml



#25 AR-1248-5

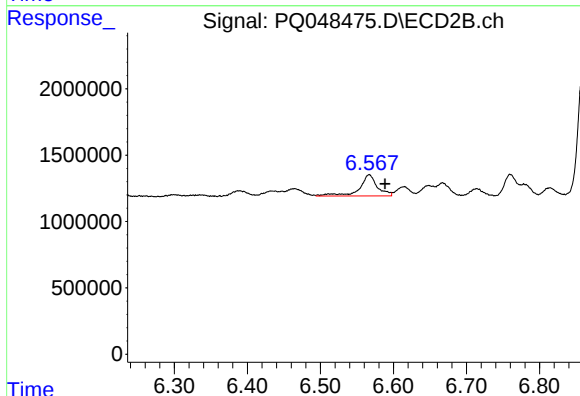
R.T.: 0.000 min
Exp R.T. : 6.473 min
Response: 0
Conc: N.D.



#27 AR-1254-2

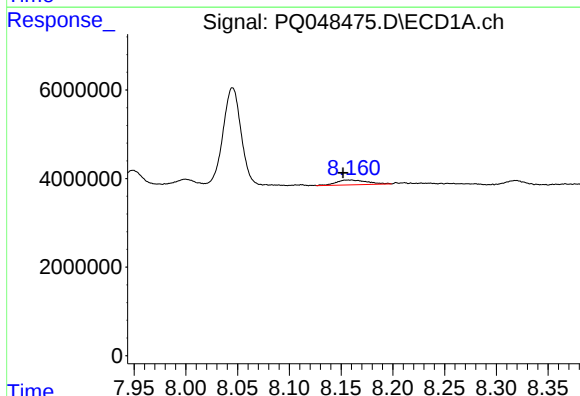
R.T.: 7.767 min
Delta R.T.: 0.001 min
Response: 3694215
Conc: 7.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TR-05-061720



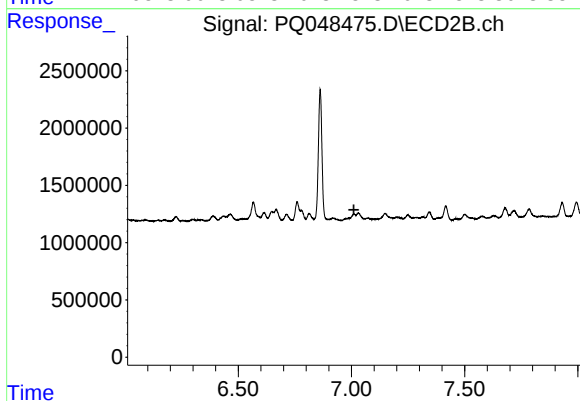
#27 AR-1254-2

R.T.: 6.567 min
Delta R.T.: -0.022 min
Response: 2676399
Conc: 13.47 ng/ml



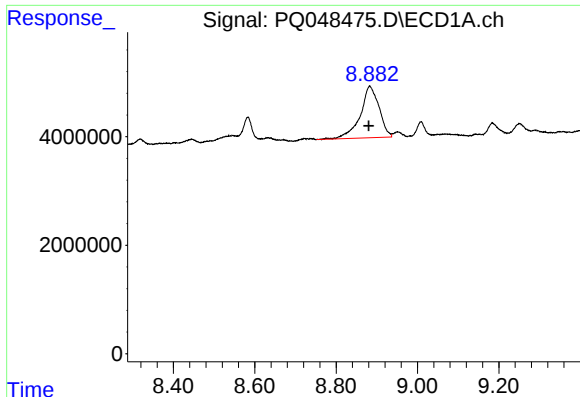
#28 AR-1254-3

R.T.: 8.159 min
Delta R.T.: 0.006 min
Response: 2241595
Conc: 4.26 ng/ml



#28 AR-1254-3

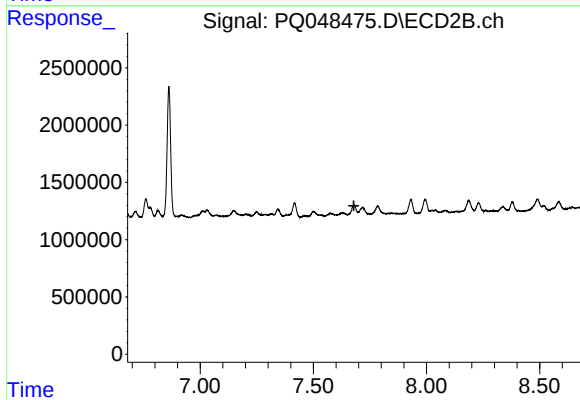
R.T.: 0.000 min
Exp R.T.: 7.011 min
Response: 0
Conc: N.D.



#30 AR-1254-5

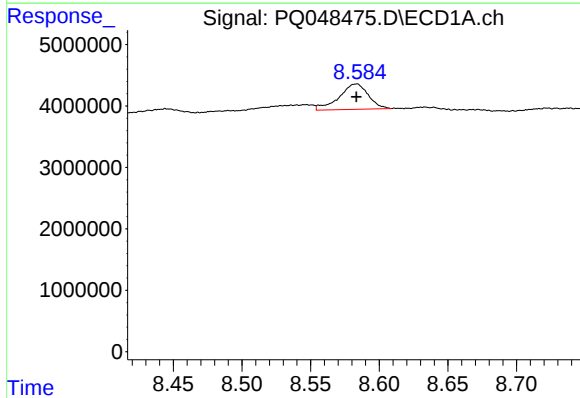
R.T.: 8.883 min
Delta R.T.: 0.003 min
Response: 30565887
Conc: 66.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TR-05-061720



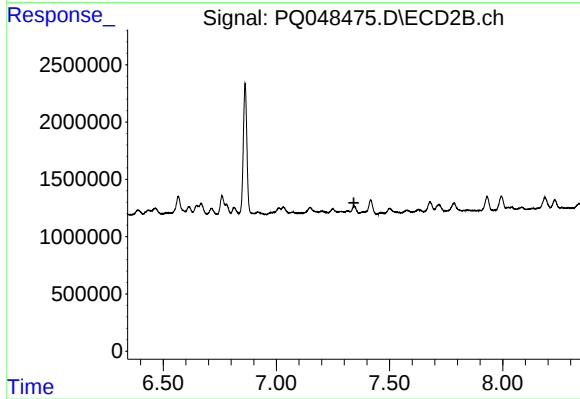
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.679 min
Response: 0
Conc: N.D.



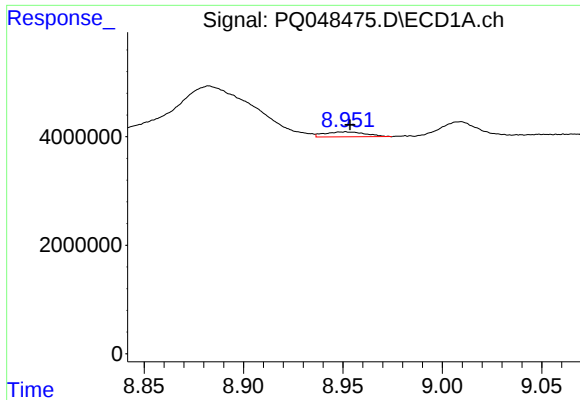
#32 AR-1260-2

R.T.: 8.583 min
Delta R.T.: 0.000 min
Response: 6122465
Conc: 13.33 ng/ml



#32 AR-1260-2

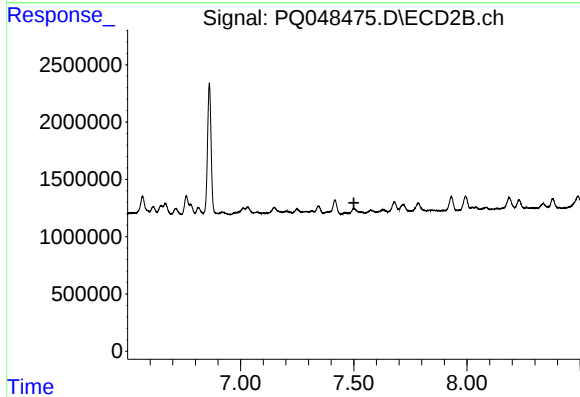
R.T.: 0.000 min
Exp R.T. : 7.343 min
Response: 0
Conc: N.D.



#33 AR-1260-3

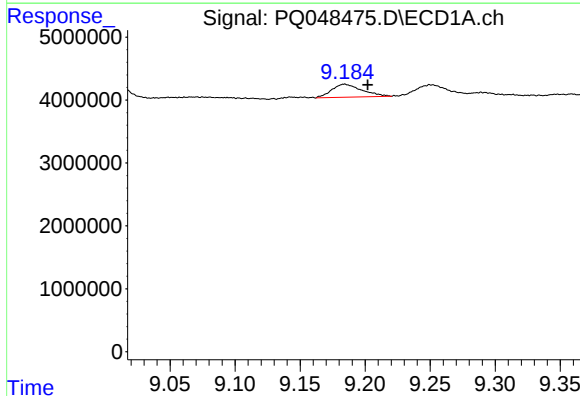
R.T.: 8.951 min
Delta R.T.: -0.003 min
Response: 1308475
Conc: 3.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TR-05-061720



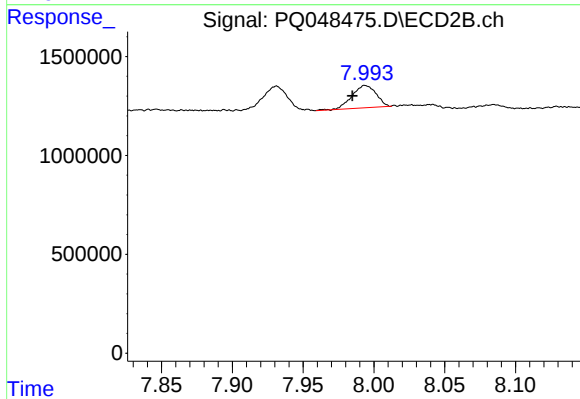
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.500 min
Response: 0
Conc: N.D.



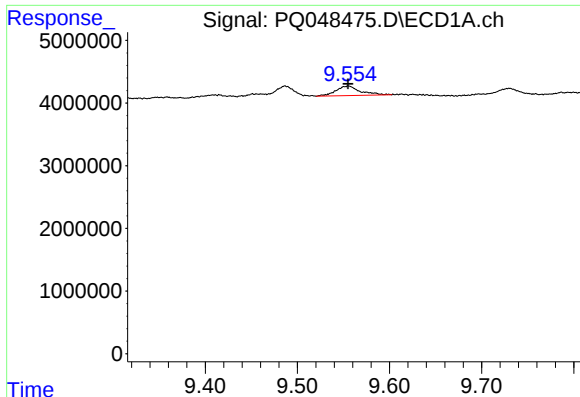
#34 AR-1260-4

R.T.: 9.184 min
Delta R.T.: -0.018 min
Response: 3352718
Conc: 7.83 ng/ml



#34 AR-1260-4

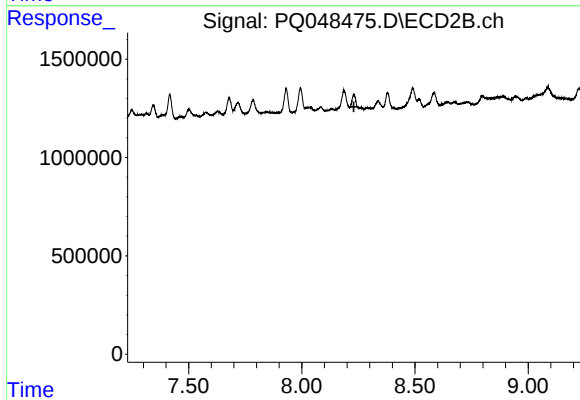
R.T.: 7.994 min
Delta R.T.: 0.009 min
Response: 1334362
Conc: 6.24 ng/ml



#35 AR-1260-5

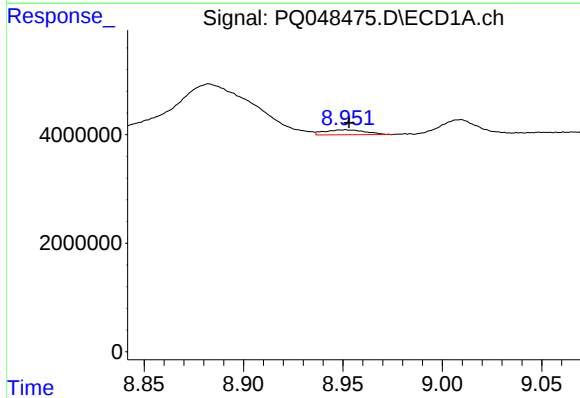
R.T.: 9.555 min
Delta R.T.: 0.000 min
Response: 2809774
Conc: 3.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TR-05-061720



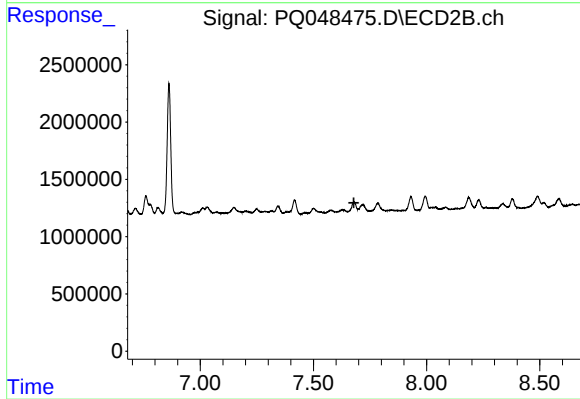
#35 AR-1260-5

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



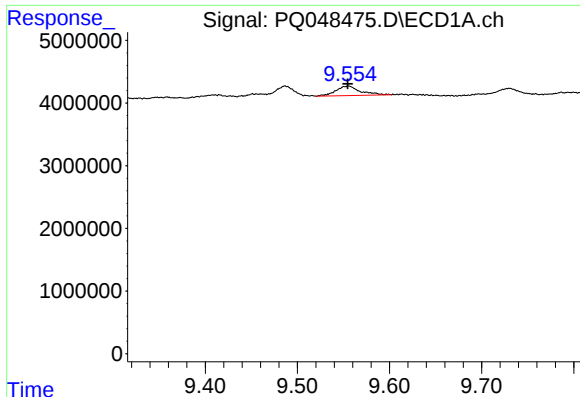
#36 AR-1262-1

R.T.: 8.951 min
Delta R.T.: -0.002 min
Response: 1308475
Conc: 2.32 ng/ml



#36 AR-1262-1

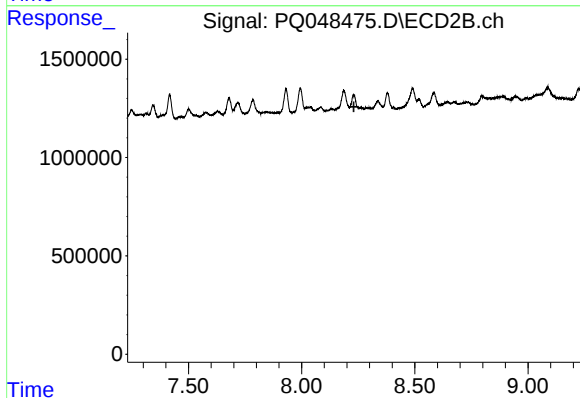
R.T.: 0.000 min
Exp R.T. : 7.679 min
Response: 0
Conc: N.D.



#37 AR-1262-2

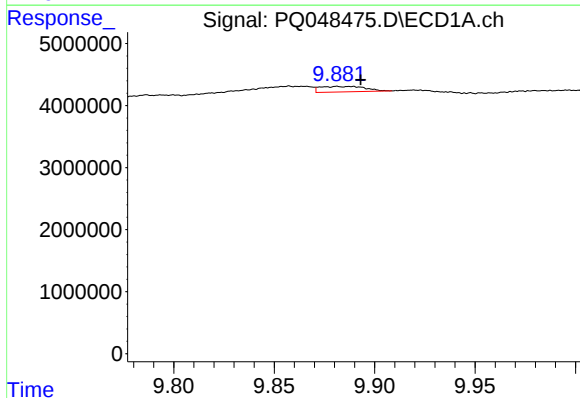
R.T.: 9.555 min
Delta R.T.: 0.000 min
Response: 2809774
Conc: 2.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TR-05-061720



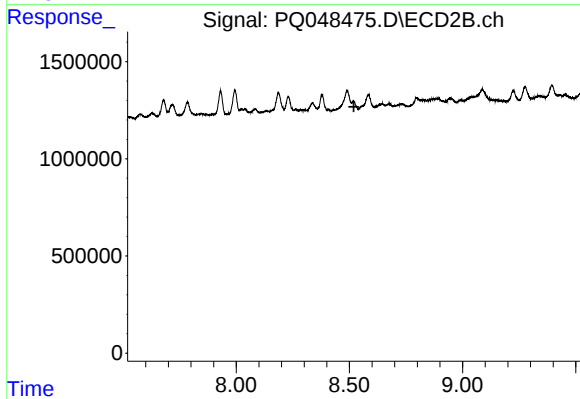
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.231 min
Response: 0
Conc: N.D.



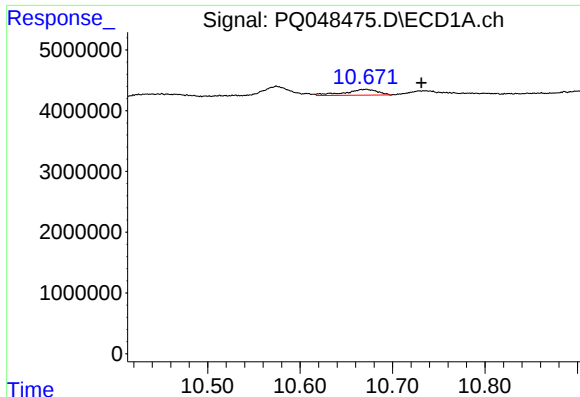
#38 AR-1262-3

R.T.: 9.881 min
Delta R.T.: -0.012 min
Response: 1381671
Conc: 2.81 ng/ml



#38 AR-1262-3

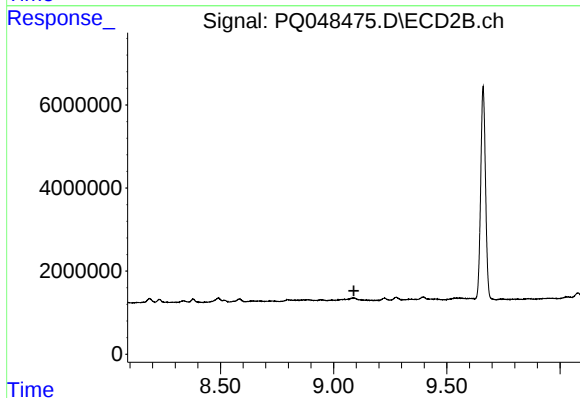
R.T.: 0.000 min
Exp R.T. : 8.520 min
Response: 0
Conc: N.D.



#40 AR-1262-5

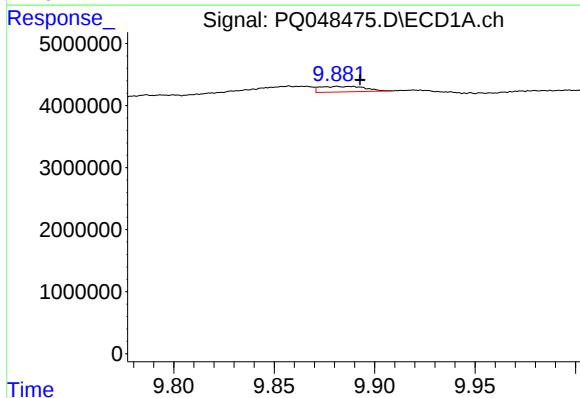
R.T.: 10.671 min
Delta R.T.: -0.060 min
Response: 2374456
Conc: 5.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TR-05-061720



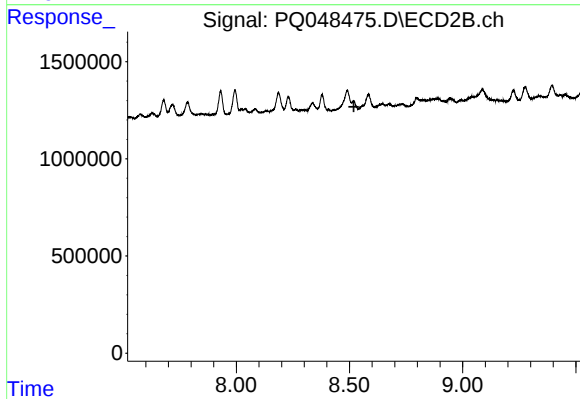
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.089 min
Response: 0
Conc: N.D.



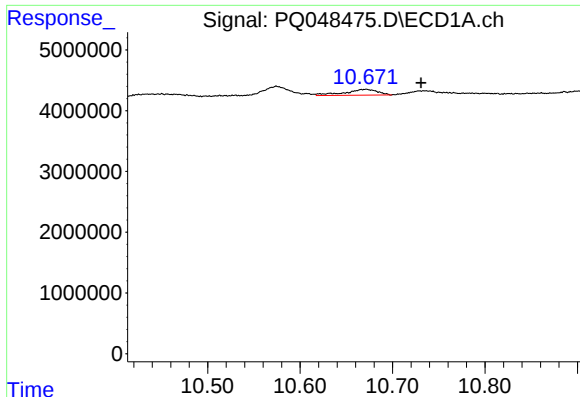
#41 AR-1268-1

R.T.: 9.881 min
Delta R.T.: -0.011 min
Response: 1381671
Conc: 1.05 ng/ml



#41 AR-1268-1

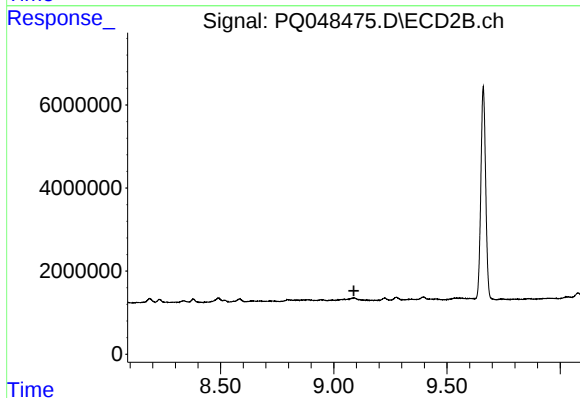
R.T.: 0.000 min
Exp R.T. : 8.520 min
Response: 0
Conc: N.D.



#44 AR-1268-4

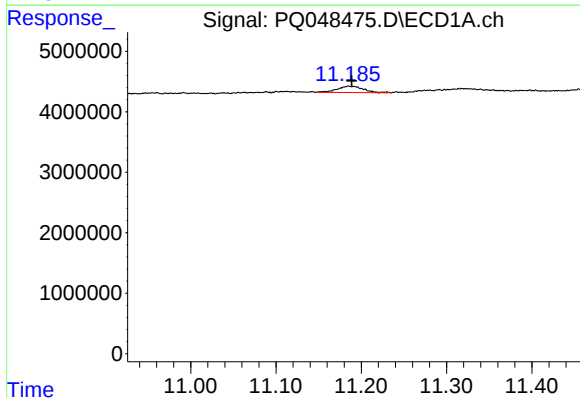
R.T.: 10.671 min
Delta R.T.: -0.059 min
Response: 2374456
Conc: 4.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TR-05-061720



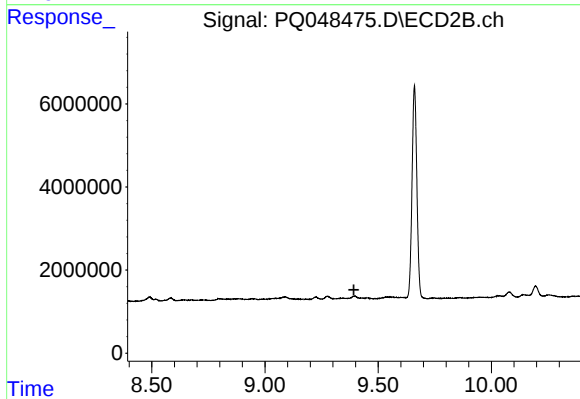
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.089 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 11.185 min
Delta R.T.: -0.003 min
Response: 2215342
Conc: 0.62 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.393 min
Response: 0
Conc: N.D.