

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022120\
 Data File : PQ046549.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2020 22:07
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 22 02:44:49 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 21 13:47:31 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...	5.184	4.333	245.0E6	119.6E6	16.121	15.735
2)	SA Decachlor...	11.313	9.752	136.4E6	107.9E6	16.760	15.575
Target Compounds							
7)	L1 AR-1016-5	0.000	6.122	0	5173478	N.D.	25.260 #
8)	L2 AR-1221-1	0.000	4.538	0	1346952	N.D.	19.717 #
9)	L2 AR-1221-2	5.535	4.698	3080926	1665670	28.286	33.208
15)	L3 AR-1232-5	0.000	6.122	0	5173478	N.D.	76.931 #
20)	L4 AR-1242-5	7.415	0.000	10328840	0	36.001	N.D. #
24)	L5 AR-1248-4	7.415	6.122	10328840	5173478	21.681	23.423
25)	L5 AR-1248-5	7.415	0.000	10328840	0	22.426	N.D. #
26)	L6 AR-1254-1	7.415	0.000	10328840	0	22.070	N.D. #
28)	L6 AR-1254-3	8.033	7.105	6008073	8728635	8.285	17.028 #
29)	L6 AR-1254-4	0.000	7.282	0	5733512	N.D.	18.202 #
31)	L7 AR-1260-1	0.000	7.282	0	5733512	N.D.	15.048 #
32)	L7 AR-1260-2	8.468	7.447	3888996	2518927	5.649	5.464
40)	L8 AR-1262-5	0.000	9.212	0	1338497	N.D.	4.846 #
44)	L9 AR-1268-4	0.000	9.212	0	1338497	N.D.	4.179 #

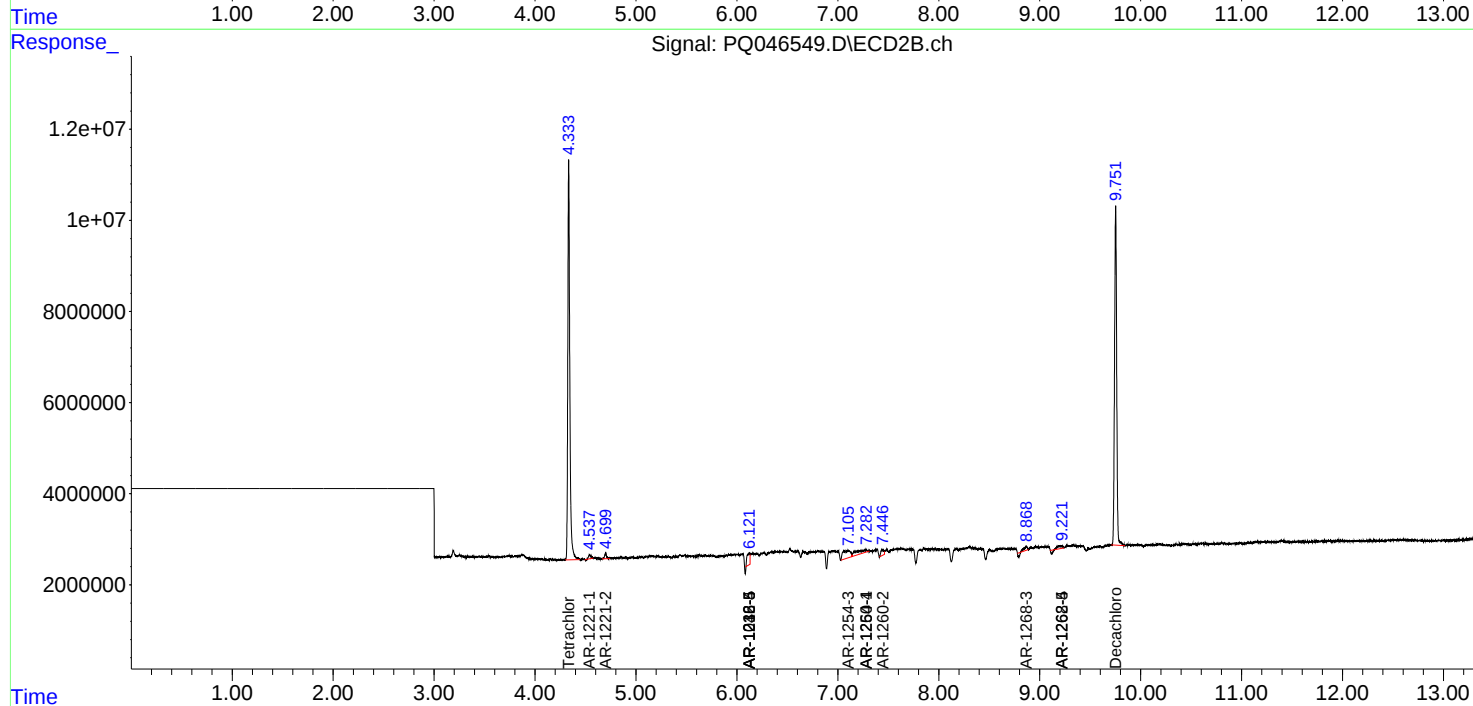
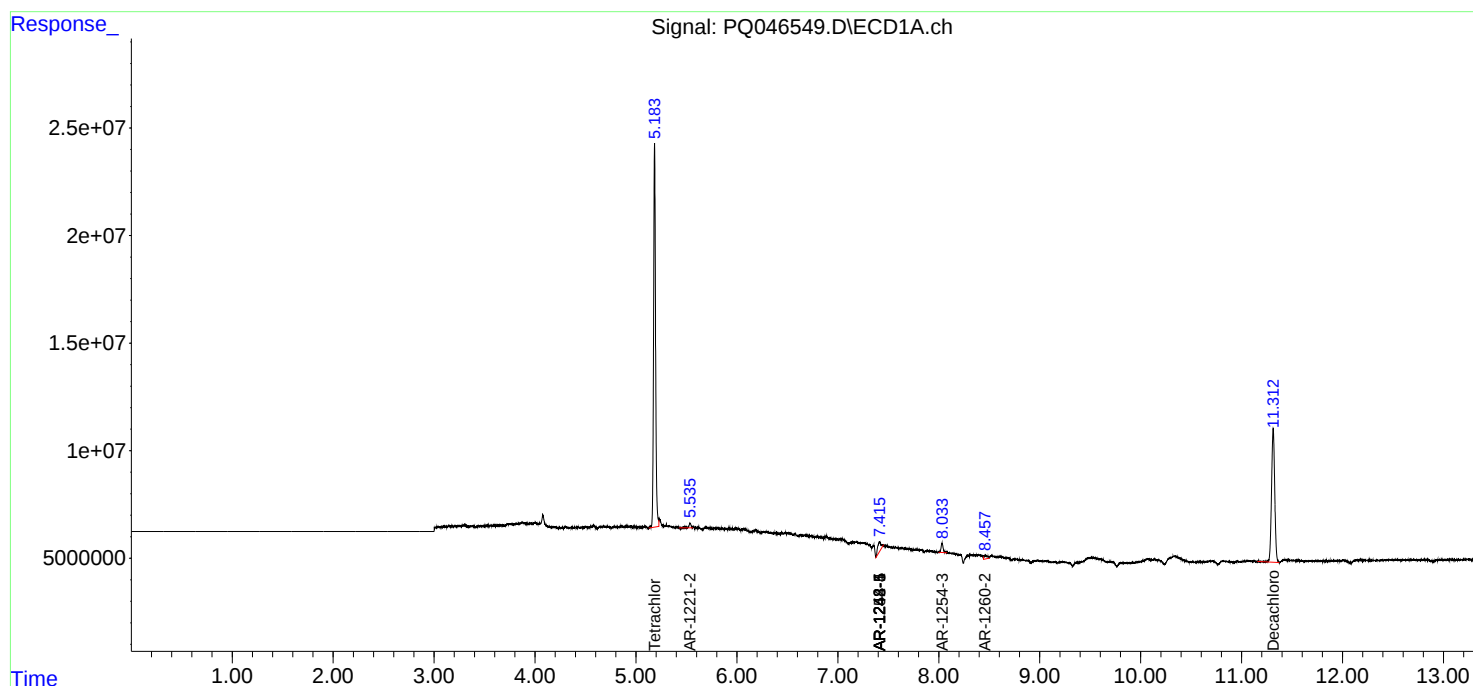
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

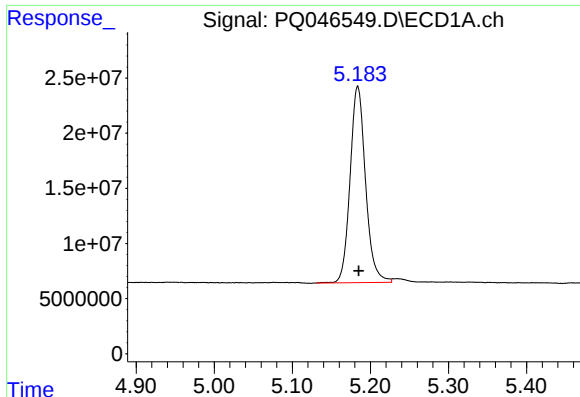
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022120\
Data File : PQ046549.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Feb 2020 22:07
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 22 02:44:49 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022120.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 21 13:47:31 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

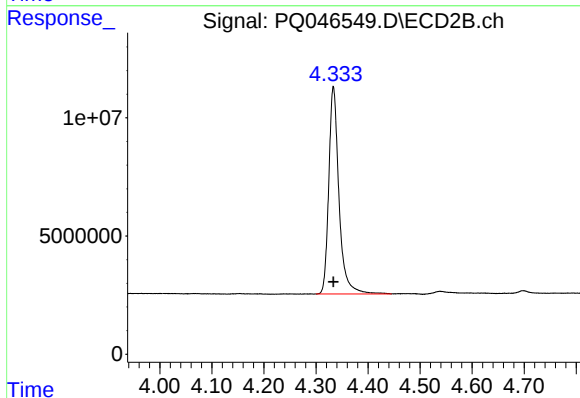




#1 Tetrachloro-m-xylene

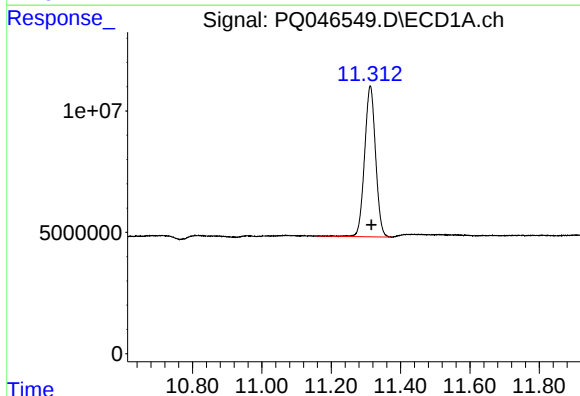
R.T.: 5.184 min
Delta R.T.: -0.001 min
Response: 244952634
Conc: 16.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :



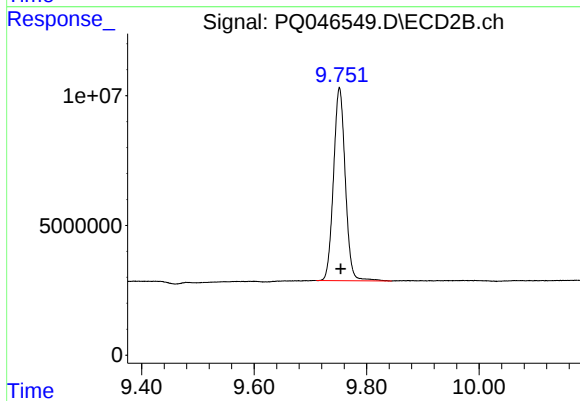
#1 Tetrachloro-m-xylene

R.T.: 4.333 min
Delta R.T.: 0.000 min
Response: 119637014
Conc: 15.73 ng/ml



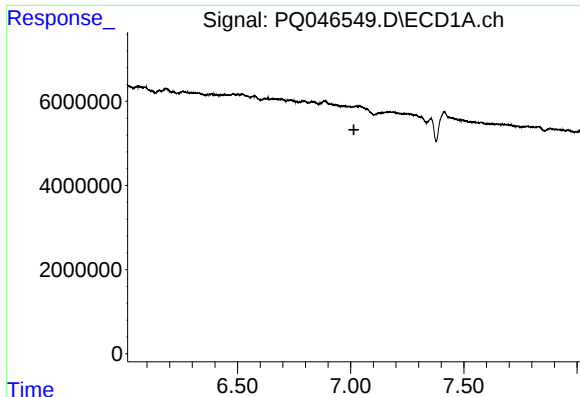
#2 Decachlorobiphenyl

R.T.: 11.313 min
Delta R.T.: -0.003 min
Response: 136436135
Conc: 16.76 ng/ml



#2 Decachlorobiphenyl

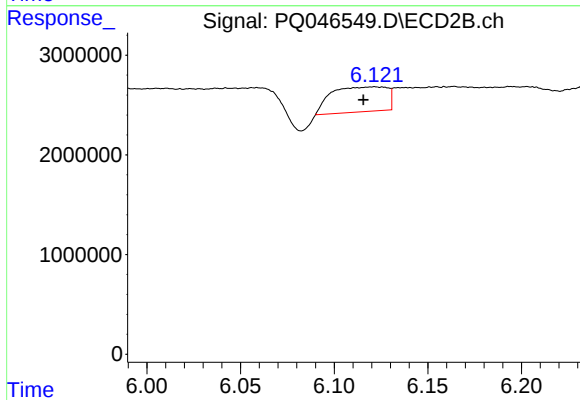
R.T.: 9.752 min
Delta R.T.: -0.002 min
Response: 107886269
Conc: 15.58 ng/ml



#7 AR-1016-5

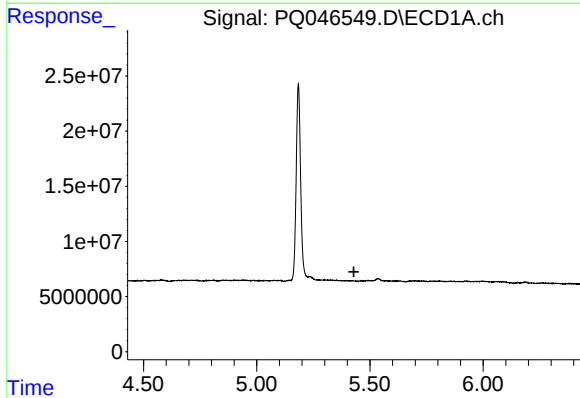
R.T.: 0.000 min
Exp R.T.: 7.014 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



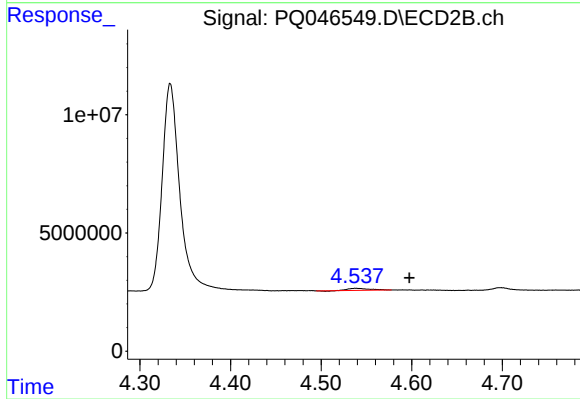
#7 AR-1016-5

R.T.: 6.122 min
Delta R.T.: 0.006 min
Response: 5173478
Conc: 25.26 ng/ml



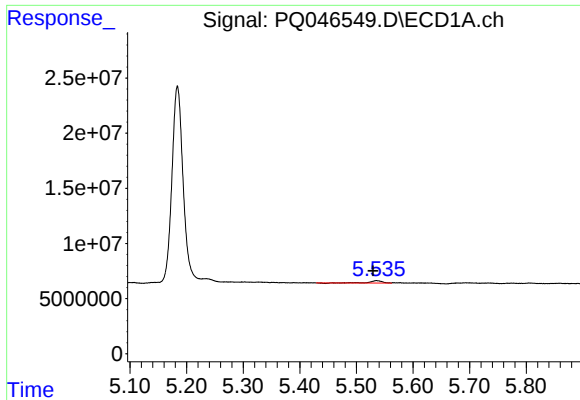
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 5.429 min
Response: 0
Conc: N.D.



#8 AR-1221-1

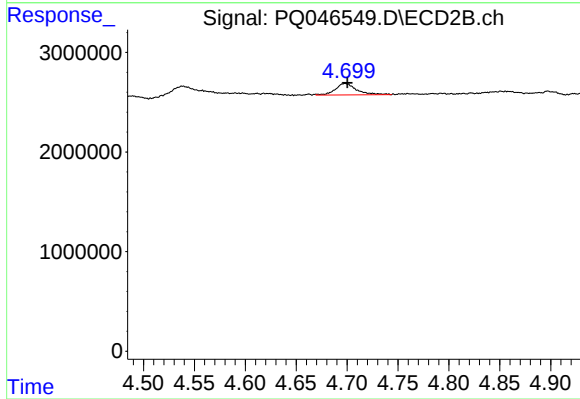
R.T.: 4.538 min
Delta R.T.: -0.060 min
Response: 1346952
Conc: 19.72 ng/ml



#9 AR-1221-2

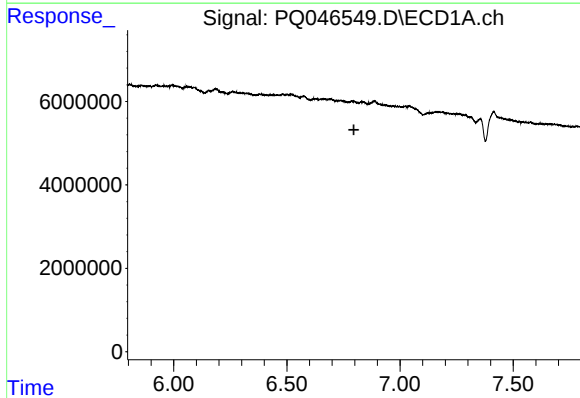
R.T.: 5.535 min
Delta R.T.: 0.006 min
Response: 3080926
Conc: 28.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :



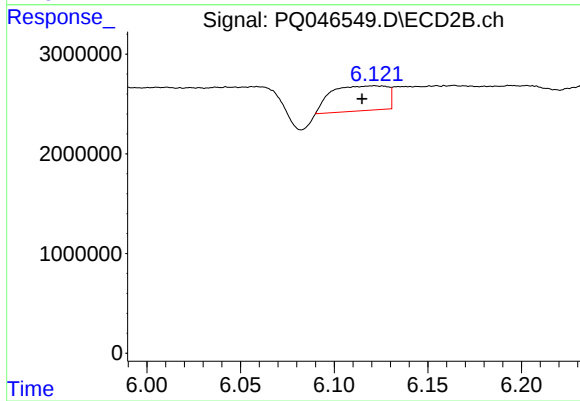
#9 AR-1221-2

R.T.: 4.698 min
Delta R.T.: -0.002 min
Response: 1665670
Conc: 33.21 ng/ml



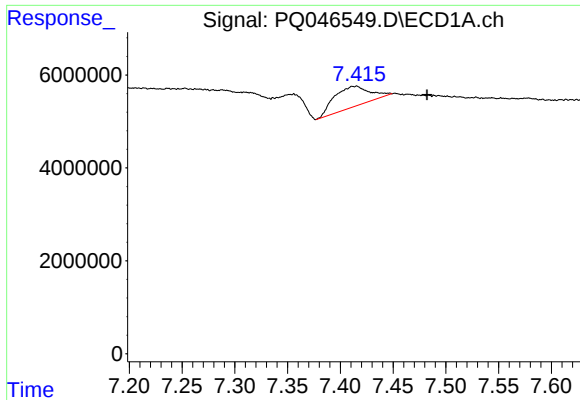
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.796 min
Response: 0
Conc: N.D.



#15 AR-1232-5

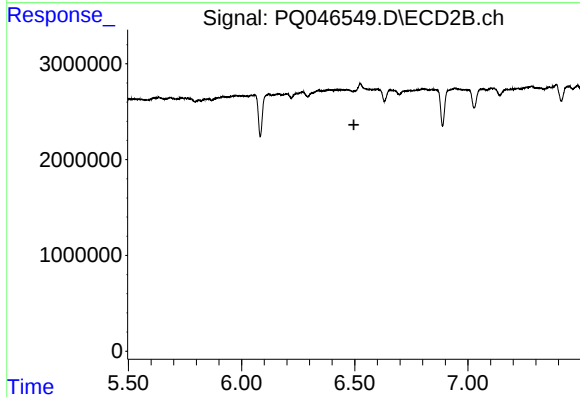
R.T.: 6.122 min
Delta R.T.: 0.007 min
Response: 5173478
Conc: 76.93 ng/ml



#20 AR-1242-5

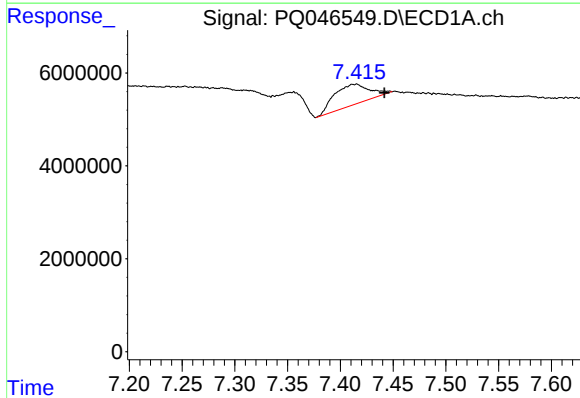
R.T.: 7.415 min
Delta R.T.: -0.067 min
Response: 10328840
Conc: 36.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



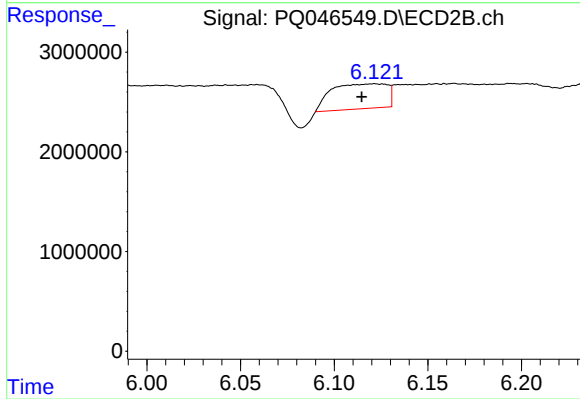
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.496 min
Response: 0
Conc: N.D.



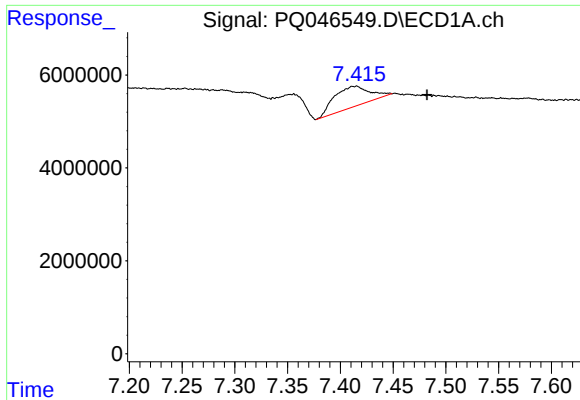
#24 AR-1248-4

R.T.: 7.415 min
Delta R.T.: -0.026 min
Response: 10328840
Conc: 21.68 ng/ml



#24 AR-1248-4

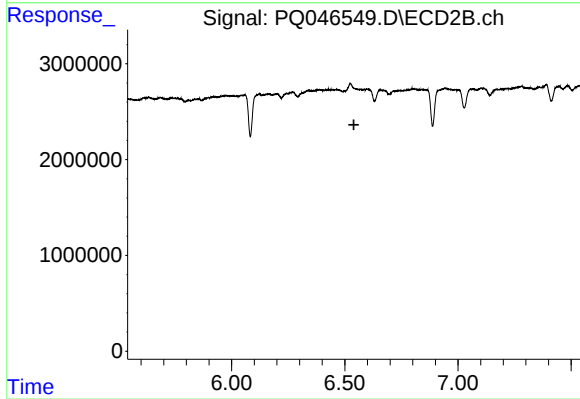
R.T.: 6.122 min
Delta R.T.: 0.007 min
Response: 5173478
Conc: 23.42 ng/ml



#25 AR-1248-5

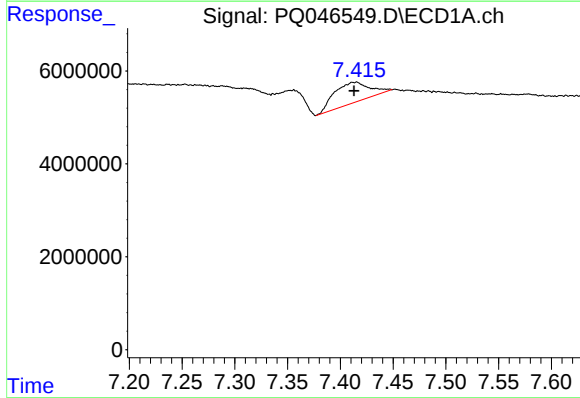
R.T.: 7.415 min
Delta R.T.: -0.067 min
Response: 10328840
Conc: 22.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :



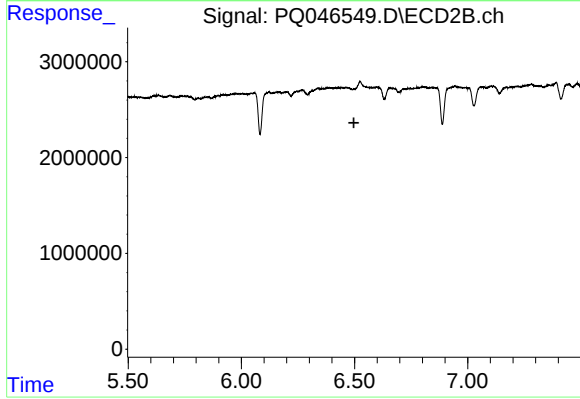
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.540 min
Response: 0
Conc: N.D.



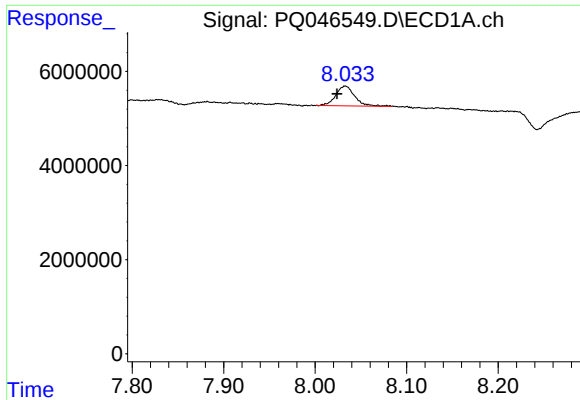
#26 AR-1254-1

R.T.: 7.415 min
Delta R.T.: 0.002 min
Response: 10328840
Conc: 22.07 ng/ml



#26 AR-1254-1

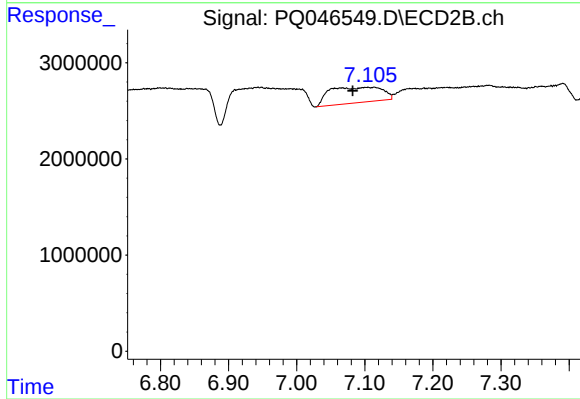
R.T.: 0.000 min
Exp R.T. : 6.497 min
Response: 0
Conc: N.D.



#28 AR-1254-3

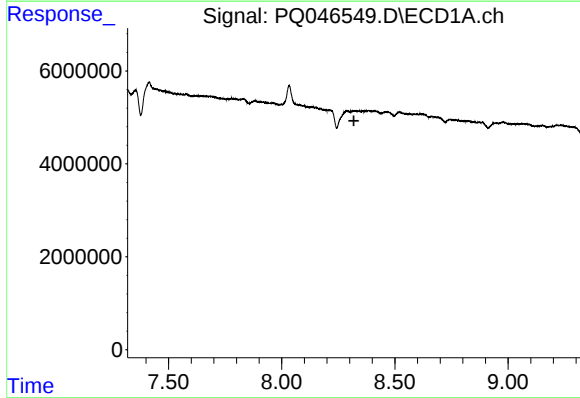
R.T.: 8.033 min
Delta R.T.: 0.009 min
Response: 6008073
Conc: 8.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :



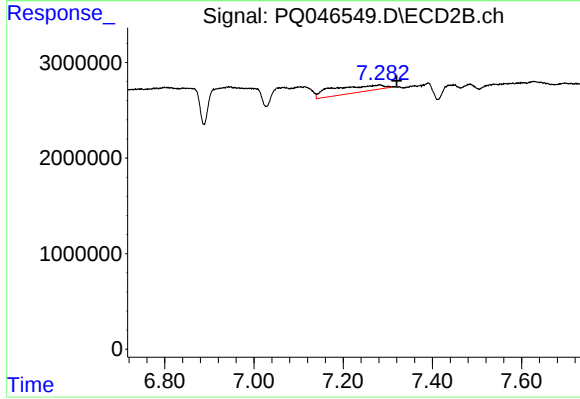
#28 AR-1254-3

R.T.: 7.105 min
Delta R.T.: 0.022 min
Response: 8728635
Conc: 17.03 ng/ml



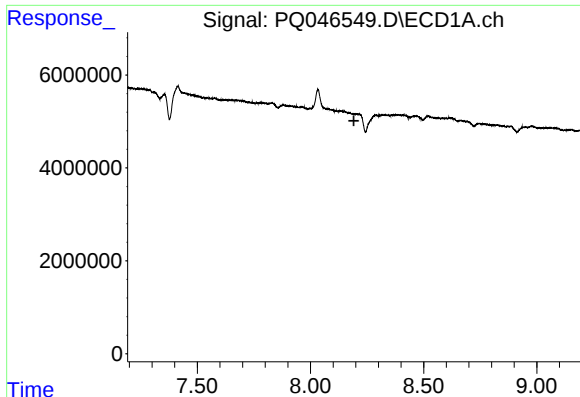
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 8.319 min
Response: 0
Conc: N.D.



#29 AR-1254-4

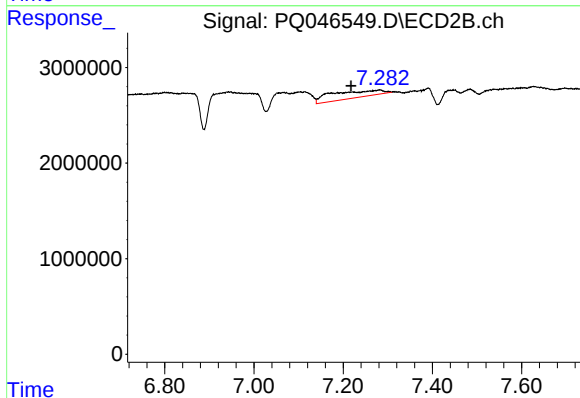
R.T.: 7.282 min
Delta R.T.: -0.038 min
Response: 5733512
Conc: 18.20 ng/ml



#31 AR-1260-1

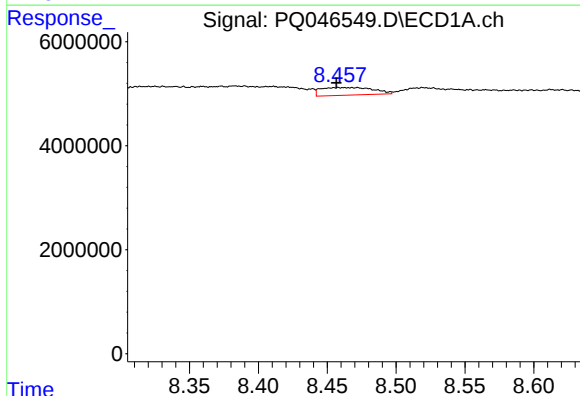
R.T.: 0.000 min
Exp R.T.: 8.192 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



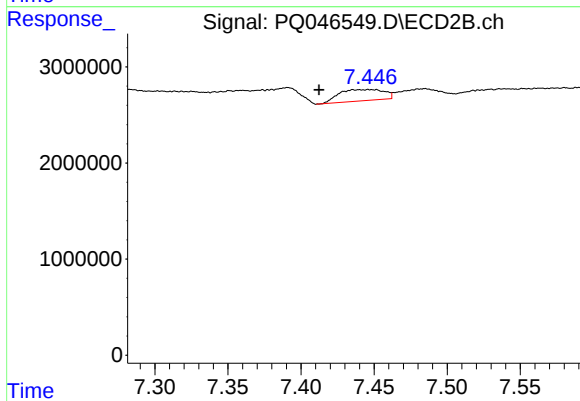
#31 AR-1260-1

R.T.: 7.282 min
Delta R.T.: 0.064 min
Response: 5733512
Conc: 15.05 ng/ml



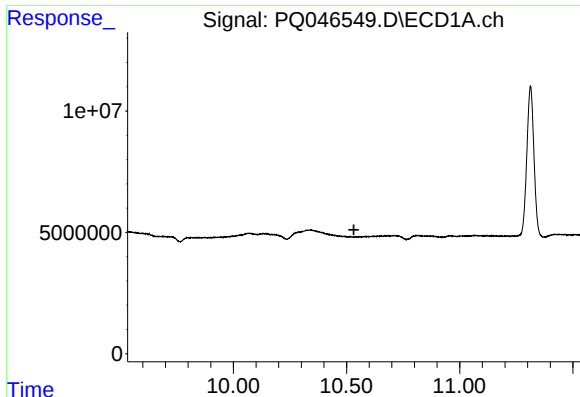
#32 AR-1260-2

R.T.: 8.468 min
Delta R.T.: 0.011 min
Response: 3888996
Conc: 5.65 ng/ml



#32 AR-1260-2

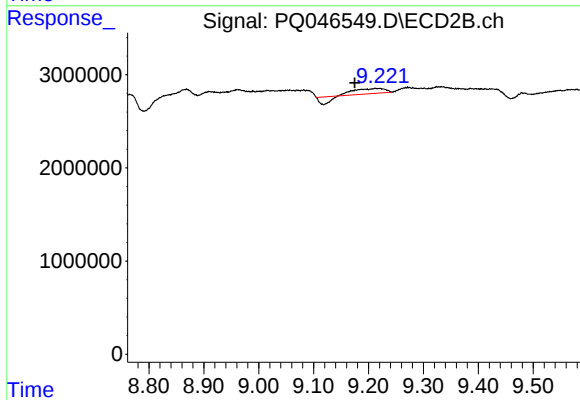
R.T.: 7.447 min
Delta R.T.: 0.034 min
Response: 2518927
Conc: 5.46 ng/ml



#40 AR-1262-5

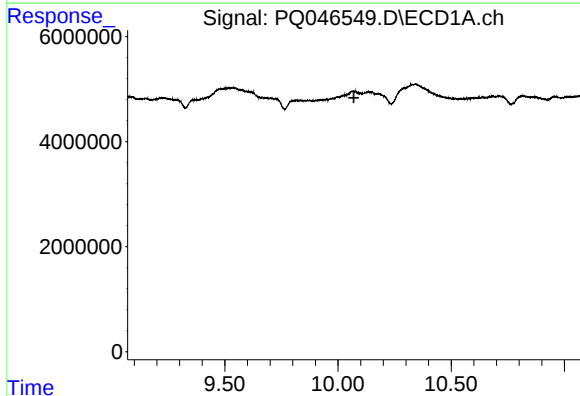
R.T.: 0.000 min
Exp R.T.: 10.532 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



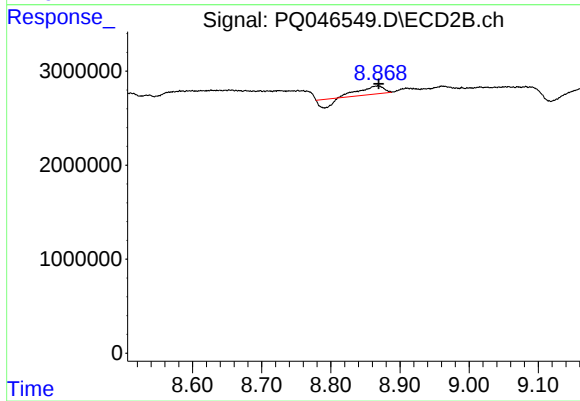
#40 AR-1262-5

R.T.: 9.212 min
Delta R.T.: 0.038 min
Response: 1338497
Conc: 4.85 ng/ml



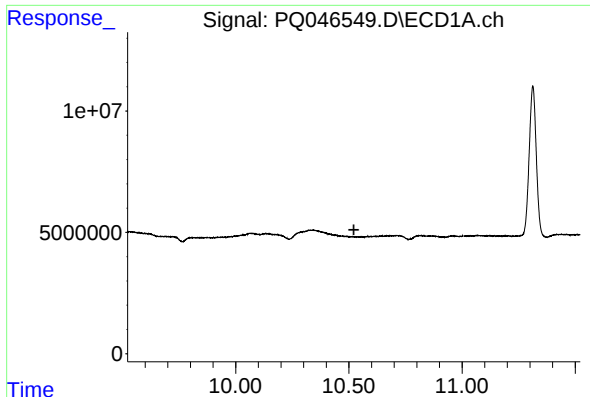
#43 AR-1268-3

R.T.: 10.066 min
Delta R.T.: -0.004 min
Response: -3399928
Conc: N.D.



#43 AR-1268-3

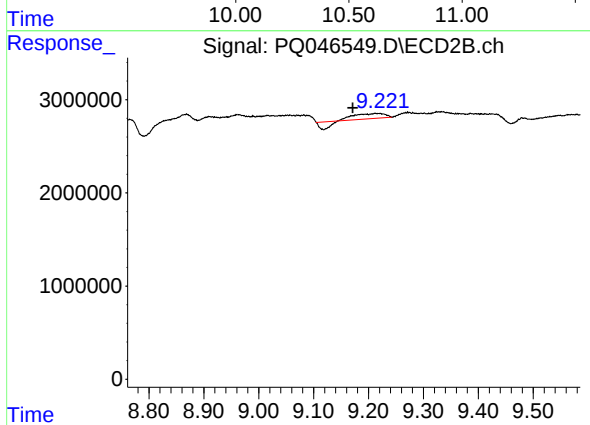
R.T.: 8.869 min
Delta R.T.: 0.000 min
Response: 1366065
Conc: 1.74 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 10.522 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



#44 AR-1268-4

R.T.: 9.212 min
Delta R.T.: 0.041 min
Response: 1338497
Conc: 4.18 ng/ml