

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022620\
 Data File : PQ046599.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Feb 2020 14:25
 Operator : AJ\MA
 Sample : PB127094BL
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB127094BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 26 15:14:57 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...	5.178	4.329	363.0E6	177.7E6	23.891	23.365
2)	SA Decachlor...	11.304	9.747	166.6E6	143.2E6	20.469	20.676
Target Compounds							
7)	L1 AR-1016-5	0.000	6.121	0	10325690	N.D.	50.417 #
8)	L2 AR-1221-1	0.000	4.530	0	2294706	N.D.	33.590 #
9)	L2 AR-1221-2	5.531	4.694	4565847	2034361	41.919	40.559
15)	L3 AR-1232-5	0.000	6.121	0	10325690	N.D.	153.547 #
20)	L4 AR-1242-5	7.477	6.520	6295837	10340910	21.944	62.867 #
24)	L5 AR-1248-4	7.452	6.121	11985088	10325690	25.157	46.749 #
25)	L5 AR-1248-5	7.477	6.520	6295837	10340910	13.670	46.911 #
26)	L6 AR-1254-1	7.409	6.520	60010114	10340910	128.224	29.241 #
28)	L6 AR-1254-3	8.027	0.000	8766214	0	12.089	N.D. #
29)	L6 AR-1254-4	8.294	0.000	52362930	0	98.650	N.D. #
32)	L7 AR-1260-2	8.451	7.397	4991543	3327475	7.250	7.218
33)	L7 AR-1260-3	0.000	7.545	0	5014467	N.D.	11.636 #
38)	L8 AR-1262-3	0.000	8.635	0	13346618	N.D.	40.149 #
39)	L8 AR-1262-4	0.000	8.635	0	13346618	N.D.	20.604 #
40)	L8 AR-1262-5	0.000	9.161	0	9225423	N.D.	33.400 #
41)	L9 AR-1268-1	0.000	8.635	0	13346618	N.D.	12.649 #
42)	L9 AR-1268-2	0.000	8.635	0	13346618	N.D.	13.578 #
43)	L9 AR-1268-3	0.000	8.863	0	5002999	N.D.	6.371 #
44)	L9 AR-1268-4	0.000	9.161	0	9225423	N.D.	28.804 #

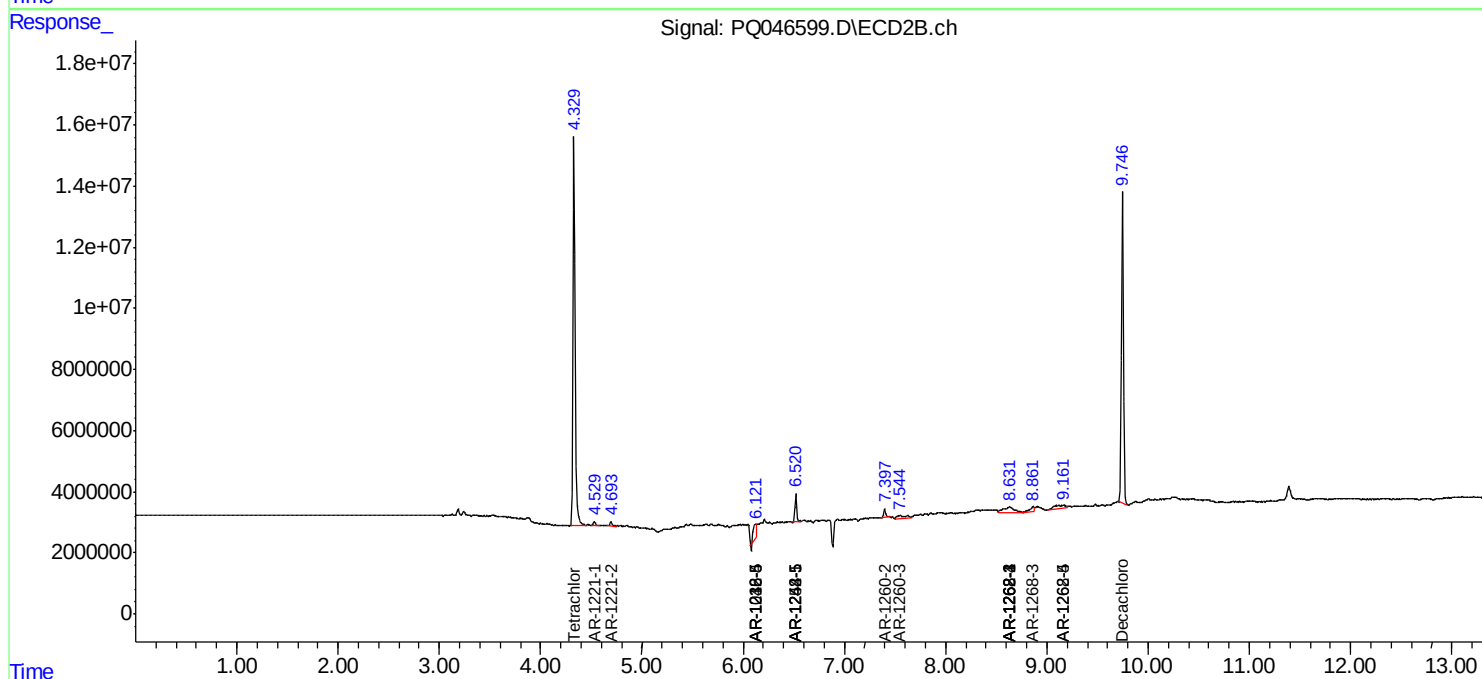
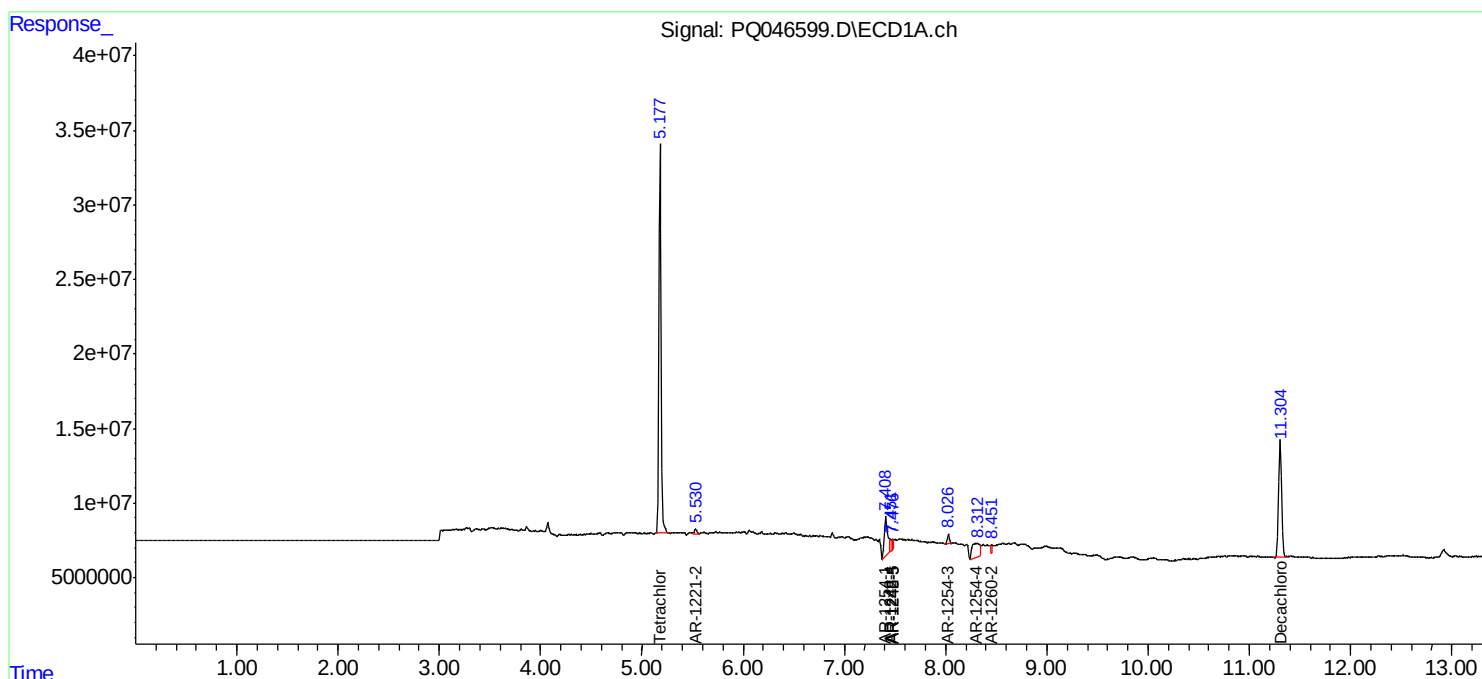
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

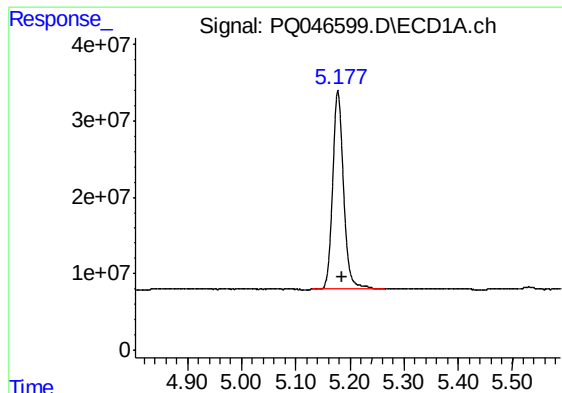
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022620\
Data File : PQ046599.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Feb 2020 14:25
Operator : AJ\MA
Sample : PB127094BL
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :
PB127094BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 26 15:14:57 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

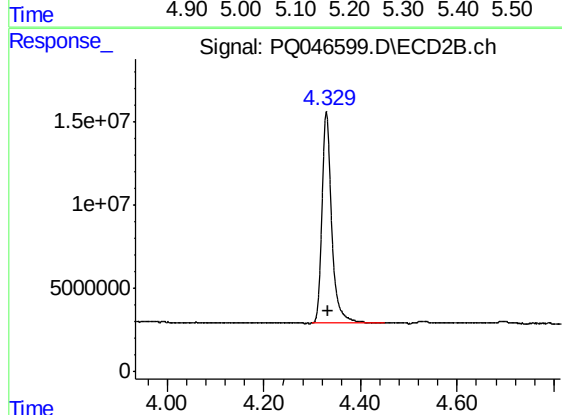




#1 Tetrachloro-m-xylene

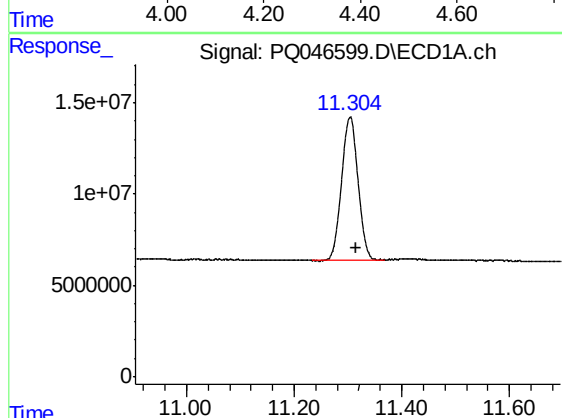
R.T.: 5.178 min
Delta R.T.: -0.007 min
Response: 363008247
Conc: 23.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB127094BL



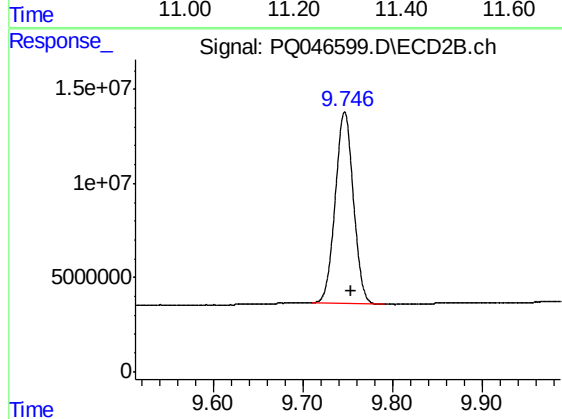
#1 Tetrachloro-m-xylene

R.T.: 4.329 min
Delta R.T.: -0.004 min
Response: 177656790
Conc: 23.37 ng/ml



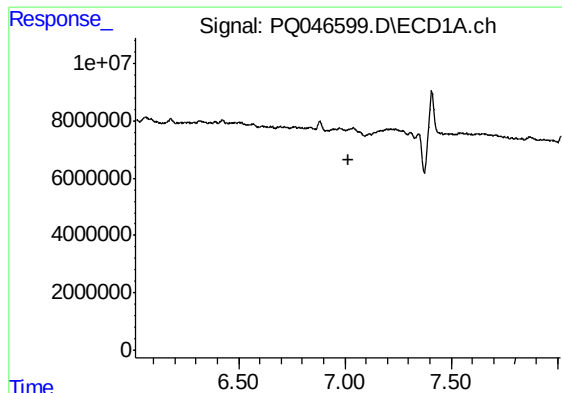
#2 Decachlorobiphenyl

R.T.: 11.304 min
Delta R.T.: -0.011 min
Response: 166625012
Conc: 20.47 ng/ml



#2 Decachlorobiphenyl

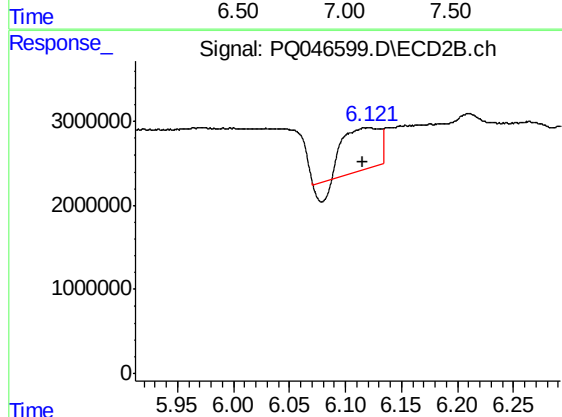
R.T.: 9.747 min
Delta R.T.: -0.007 min
Response: 143219358
Conc: 20.68 ng/ml



#7 AR-1016-5

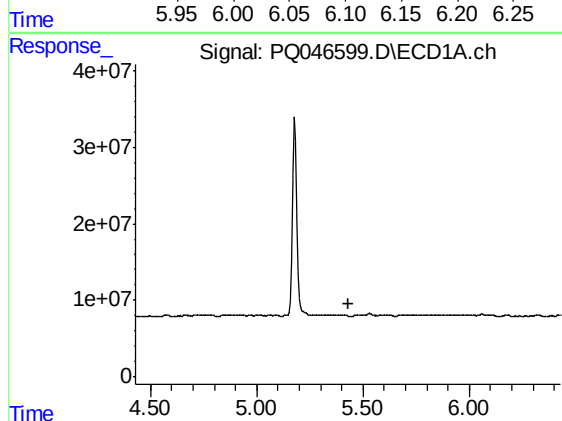
R.T.: 0.000 min
Exp R.T. : 7.014 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
PB127094BL



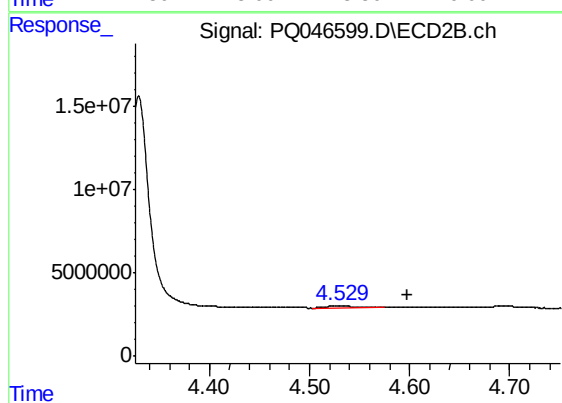
#7 AR-1016-5

R.T.: 6.121 min
Delta R.T.: 0.006 min
Response: 10325690
Conc: 50.42 ng/ml



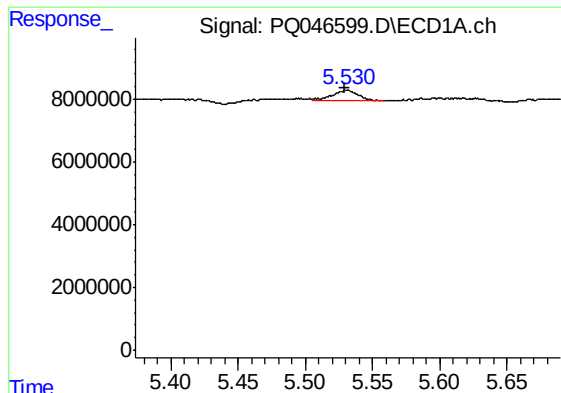
#8 AR-1221-1

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



#8 AR-1221-1

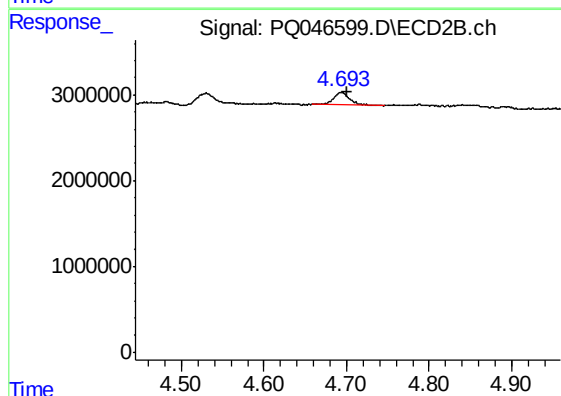
R.T.: 4.530 min
Delta R.T.: -0.068 min
Response: 2294706
Conc: 33.59 ng/ml



#9 AR-1221-2

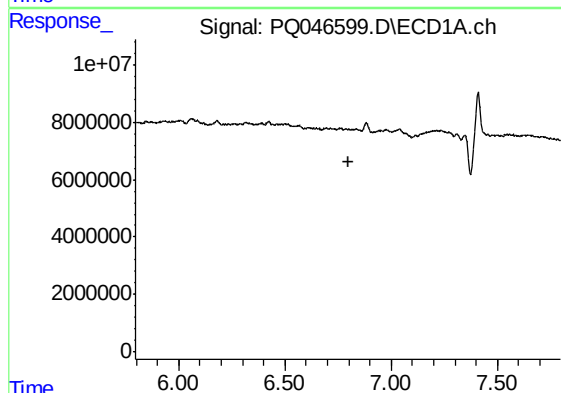
R.T.: 5.531 min
Delta R.T.: 0.001 min
Response: 4565847
Conc: 41.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB127094BL



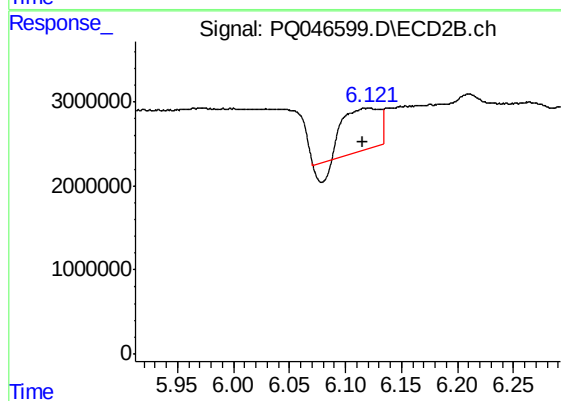
#9 AR-1221-2

R.T.: 4.694 min
Delta R.T.: -0.007 min
Response: 2034361
Conc: 40.56 ng/ml



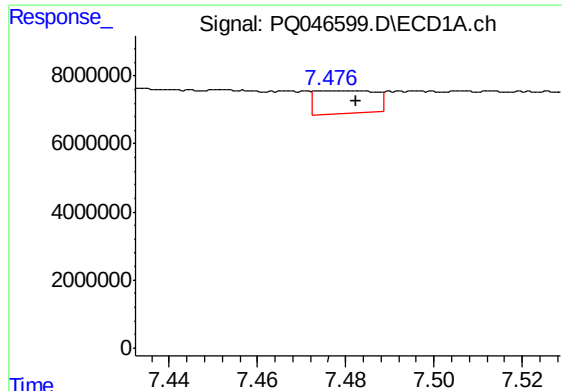
#15 AR-1232-5

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



#15 AR-1232-5

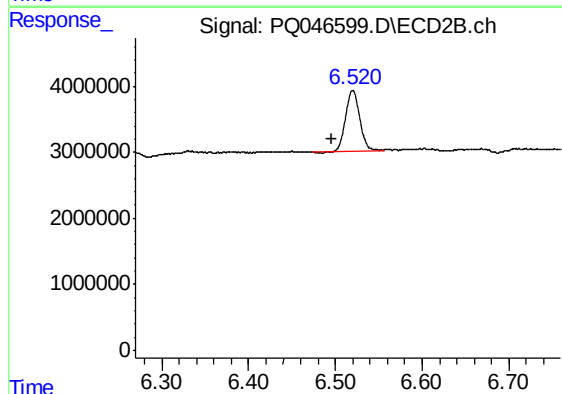
R.T.: 6.121 min
Delta R.T.: 0.007 min
Response: 10325690
Conc: 153.55 ng/ml



#20 AR-1242-5

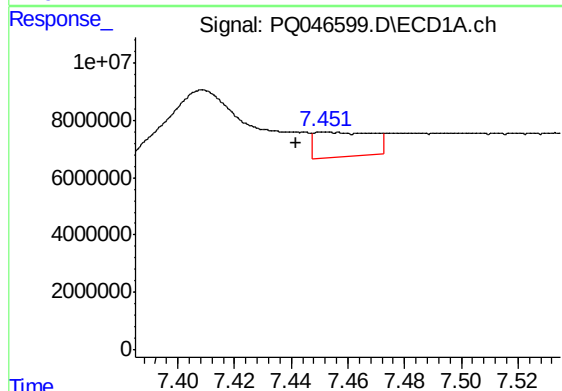
R.T.: 7.477 min
Delta R.T.: -0.005 min
Response: 6295837
Conc: 21.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB127094BL



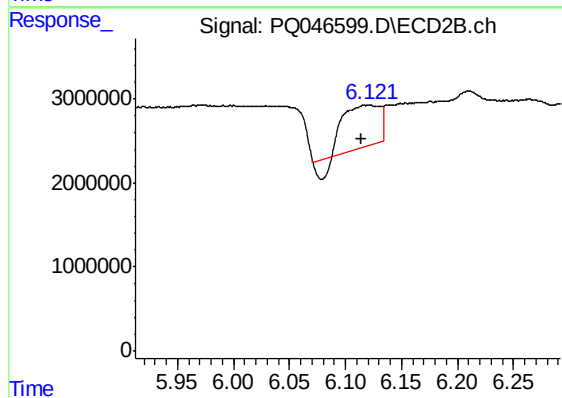
#20 AR-1242-5

R.T.: 6.520 min
Delta R.T.: 0.024 min
Response: 10340910
Conc: 62.87 ng/ml



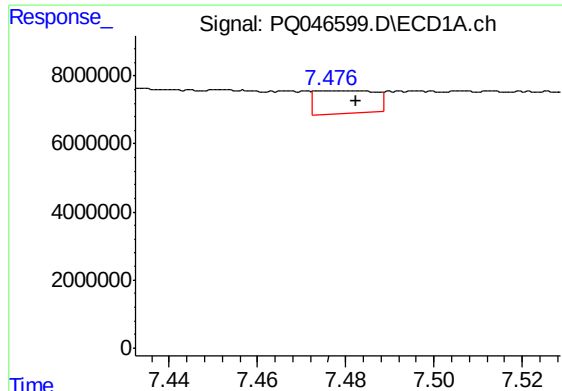
#24 AR-1248-4

R.T.: 7.452 min
Delta R.T.: 0.010 min
Response: 11985088
Conc: 25.16 ng/ml



#24 AR-1248-4

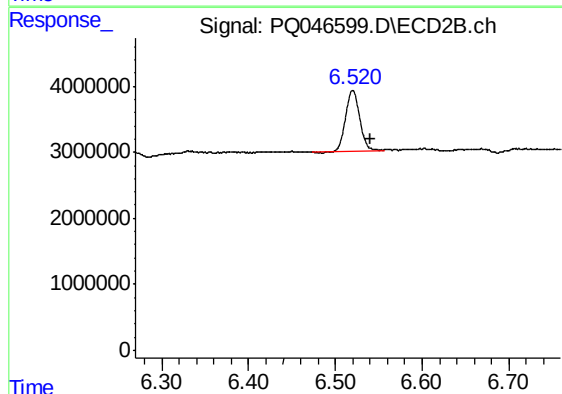
R.T.: 6.121 min
Delta R.T.: 0.007 min
Response: 10325690
Conc: 46.75 ng/ml



#25 AR-1248-5

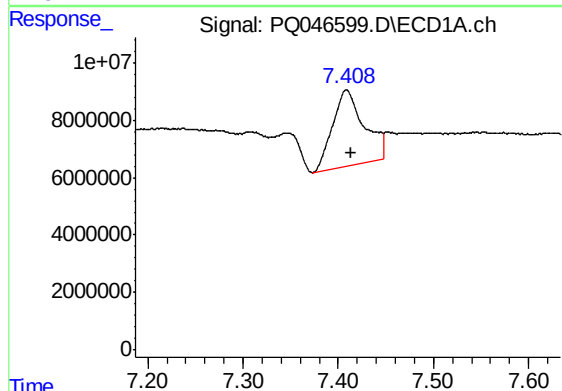
R.T.: 7.477 min
Delta R.T.: -0.005 min
Response: 6295837
Conc: 13.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB127094BL



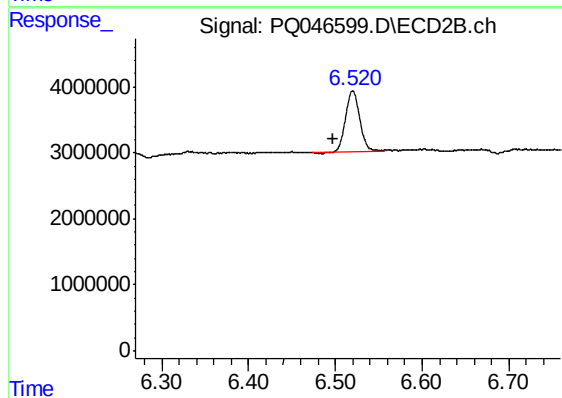
#25 AR-1248-5

R.T.: 6.520 min
Delta R.T.: -0.020 min
Response: 10340910
Conc: 46.91 ng/ml



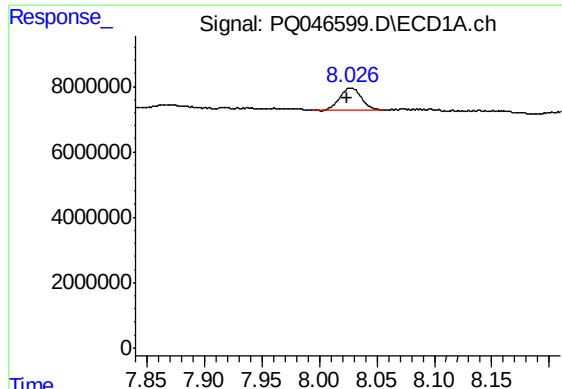
#26 AR-1254-1

R.T.: 7.409 min
Delta R.T.: -0.004 min
Response: 60010114
Conc: 128.22 ng/ml



#26 AR-1254-1

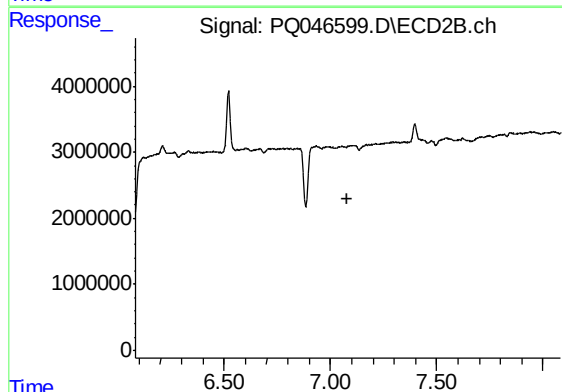
R.T.: 6.520 min
Delta R.T.: 0.023 min
Response: 10340910
Conc: 29.24 ng/ml



#28 AR-1254-3

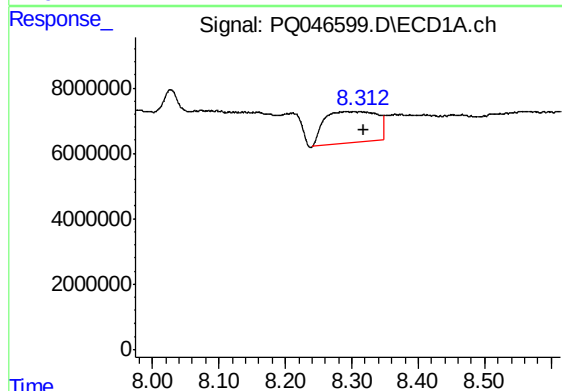
R.T.: 8.027 min
Delta R.T.: 0.003 min
Response: 8766214
Conc: 12.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB127094BL



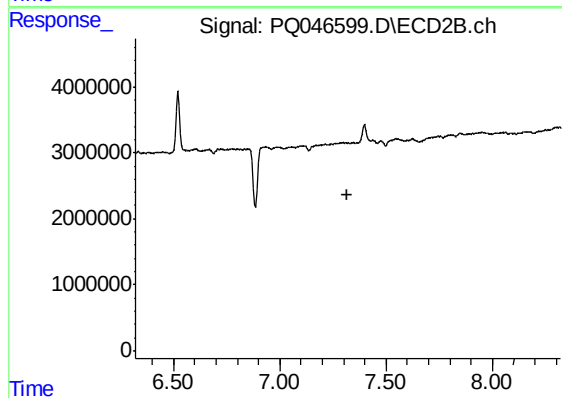
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.082 min
Response: 0
Conc: N.D.



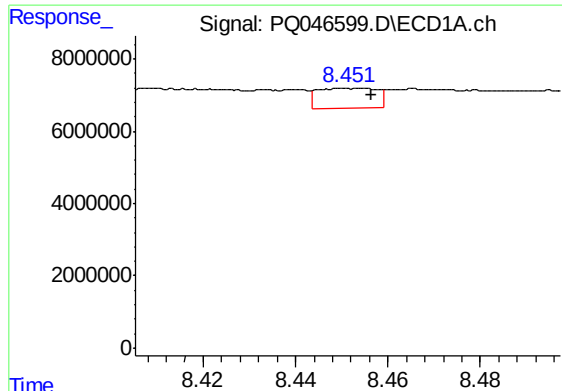
#29 AR-1254-4

R.T.: 8.294 min
Delta R.T.: -0.025 min
Response: 52362930
Conc: 98.65 ng/ml



#29 AR-1254-4

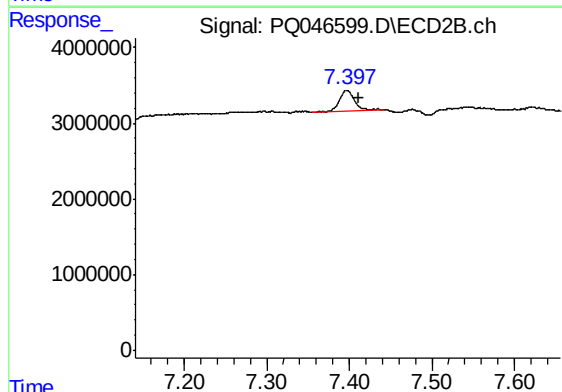
R.T.: 0.000 min
Exp R.T. : 7.320 min
Response: 0
Conc: N.D.



#32 AR-1260-2

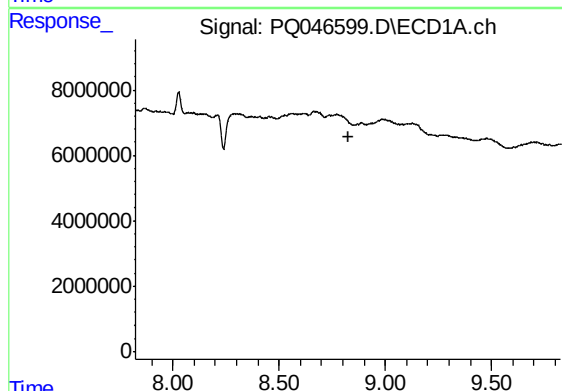
R.T.: 8.451 min
Delta R.T.: -0.006 min
Response: 4991543
Conc: 7.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB127094BL



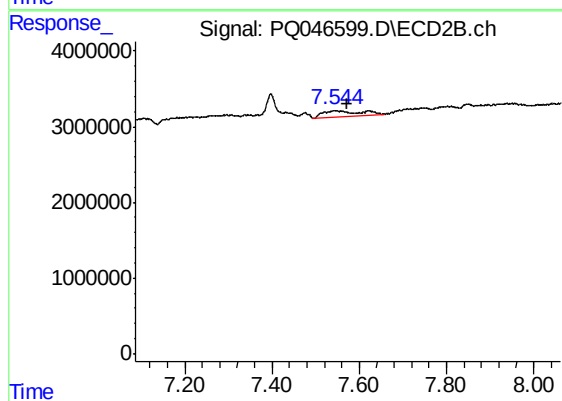
#32 AR-1260-2

R.T.: 7.397 min
Delta R.T.: -0.015 min
Response: 3327475
Conc: 7.22 ng/ml



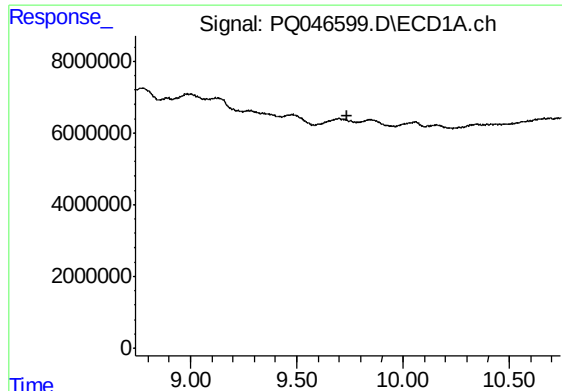
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.824 min
Response: 0
Conc: N.D.



#33 AR-1260-3

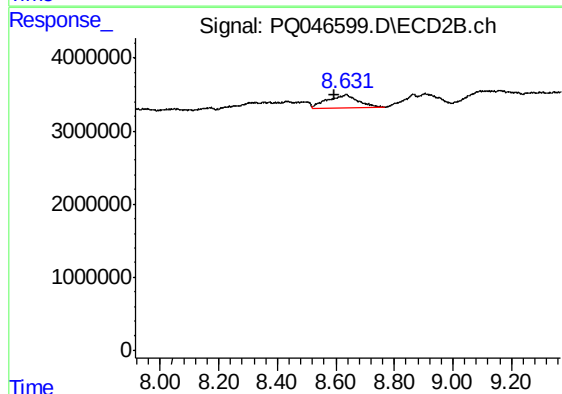
R.T.: 7.545 min
Delta R.T.: -0.028 min
Response: 5014467
Conc: 11.64 ng/ml



#38 AR-1262-3

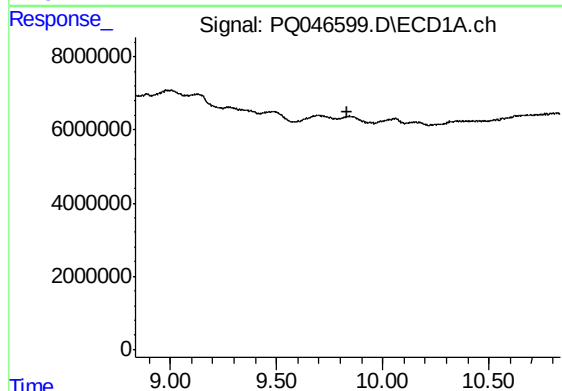
R.T.: 0.000 min
Exp R.T. : 9.740 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
PB127094BL



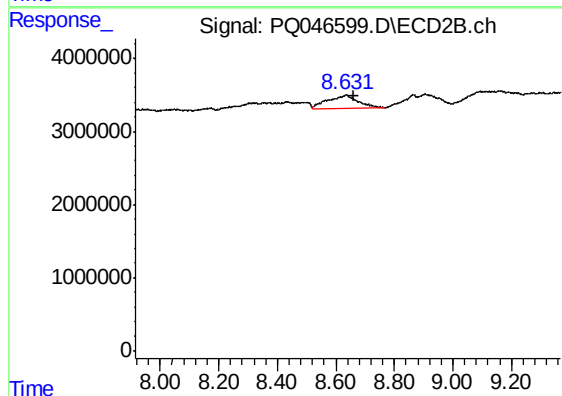
#38 AR-1262-3

R.T.: 8.635 min
Delta R.T.: 0.040 min
Response: 13346618
Conc: 40.15 ng/ml



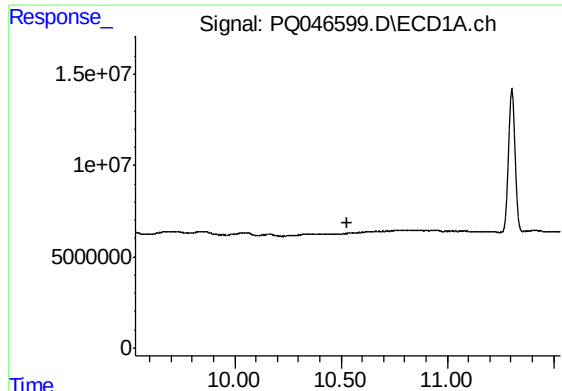
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.836 min
Response: 0
Conc: N.D.



#39 AR-1262-4

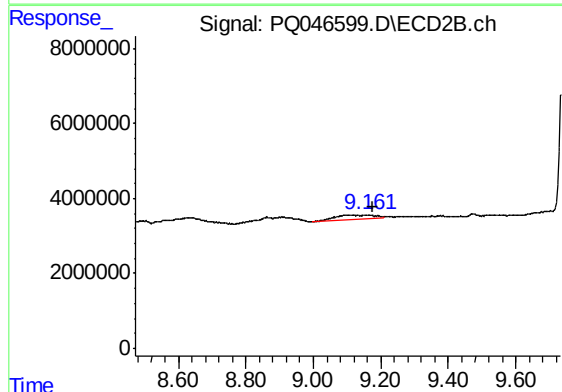
R.T.: 8.635 min
Delta R.T.: -0.026 min
Response: 13346618
Conc: 20.60 ng/ml



#40 AR-1262-5

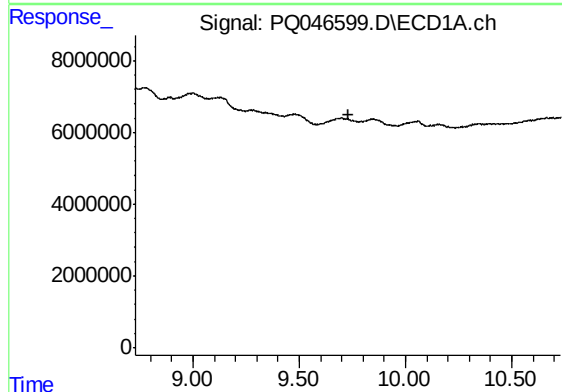
R.T.: 0.000 min
Exp R.T. : 10.532 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
PB127094BL



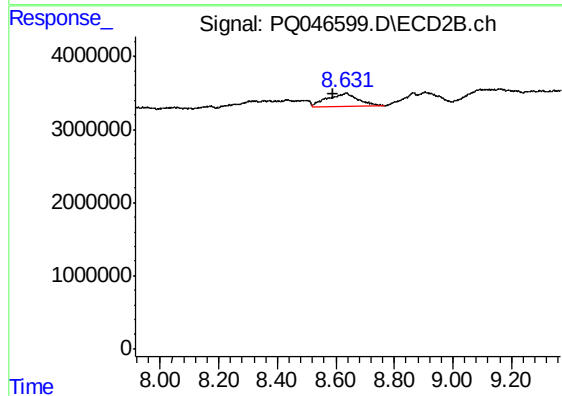
#40 AR-1262-5

R.T.: 9.161 min
Delta R.T.: -0.014 min
Response: 9225423
Conc: 33.40 ng/ml



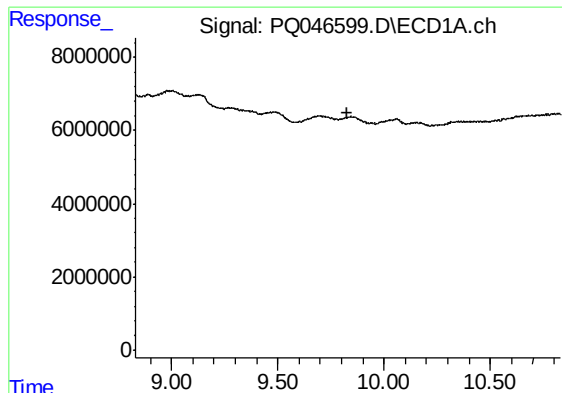
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.729 min
Response: 0
Conc: N.D.



#41 AR-1268-1

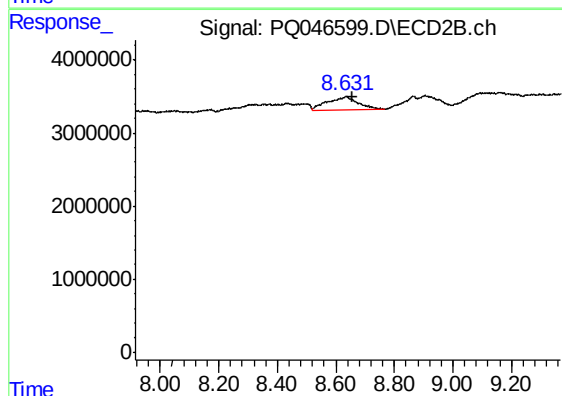
R.T.: 8.635 min
Delta R.T.: 0.043 min
Response: 13346618
Conc: 12.65 ng/ml



#42 AR-1268-2

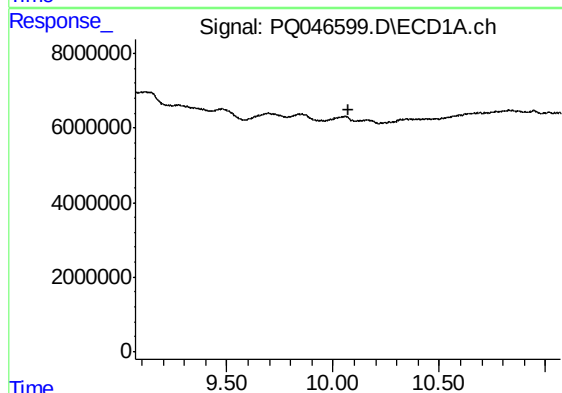
R.T.: 0.000 min
Exp R.T.: 9.830 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
PB127094BL



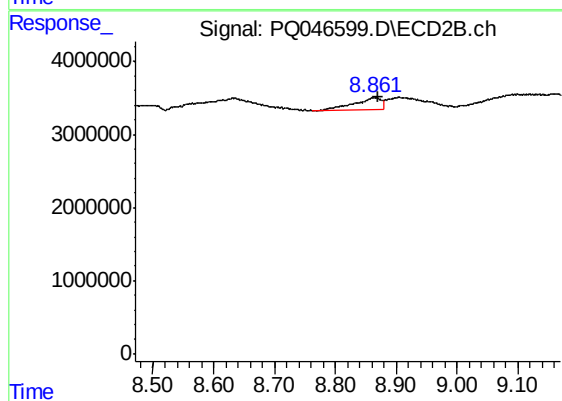
#42 AR-1268-2

R.T.: 8.635 min
Delta R.T.: -0.023 min
Response: 13346618
Conc: 13.58 ng/ml



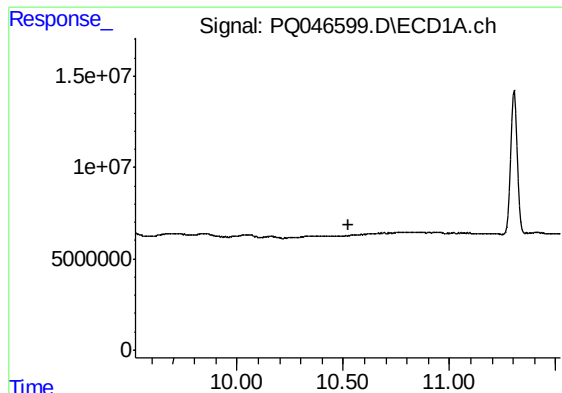
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 10.070 min
Response: 0
Conc: N.D.



#43 AR-1268-3

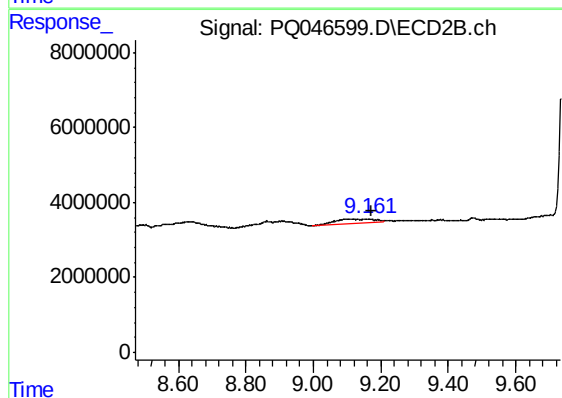
R.T.: 8.863 min
Delta R.T.: -0.006 min
Response: 5002999
Conc: 6.37 ng/ml



#44 AR-1268-4

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

Instrument :
ECD_Q
ClientSampleId :
PB127094BL



#44 AR-1268-4

R.T.: 9.161 min
Delta R.T.: -0.010 min
Response: 9225423
Conc: 28.80 ng/ml