

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072420\
 Data File : PQ048910.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2020 04:25
 Operator : DD\AJ
 Sample : L3388-18
 Misc :
 ALS Vial : 78 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 C0AE5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 05:23:18 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072420CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 24 16:48:23 2020
 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...	5.271	4.291	111.9E6	58060367	25.401	26.653
2)	SA Decachlor...	11.512	9.648	387.8E6	199.1E6	40.359	39.112
Target Compounds							
7)	L1 AR-1016-5	0.000	6.073	0	469065	N.D.	5.401 #
9)	L2 AR-1221-2	5.629	4.647	2416941	900719	51.118	45.536
10)	L2 AR-1221-3	5.719	0.000	284042	0	2.004	N.D. #
11)	L3 AR-1232-1	5.719	0.000	284042	0	2.747	N.D. #
15)	L3 AR-1232-5	0.000	6.073	0	469065	N.D.	13.414 #
20)	L4 AR-1242-5	0.000	6.452	0	707644	N.D.	7.395 #
24)	L5 AR-1248-4	0.000	6.073	0	469065	N.D.	4.098 #
25)	L5 AR-1248-5	0.000	6.452	0	707644	N.D.	5.411 #
26)	L6 AR-1254-1	0.000	6.452	0	707644	N.D.	3.639 #
28)	L6 AR-1254-3	0.000	6.995	0	4866644	N.D.	15.895 #
31)	L7 AR-1260-1	0.000	7.144	0	1812466	N.D.	8.471 #
38)	L8 AR-1262-3	0.000	8.545	0	732112	N.D.	2.571 #
39)	L8 AR-1262-4	0.000	8.545	0	732112	N.D.	1.401 #
41)	L9 AR-1268-1	0.000	8.545	0	732112	N.D.	0.934 #
42)	L9 AR-1268-2	0.000	8.545	0	732112	N.D.	1.001 #
43)	L9 AR-1268-3	10.209	8.787	3214387	2679583	2.831	4.337 #
45)	L9 AR-1268-5	11.146	9.382	3714641	2429947	0.949	1.147

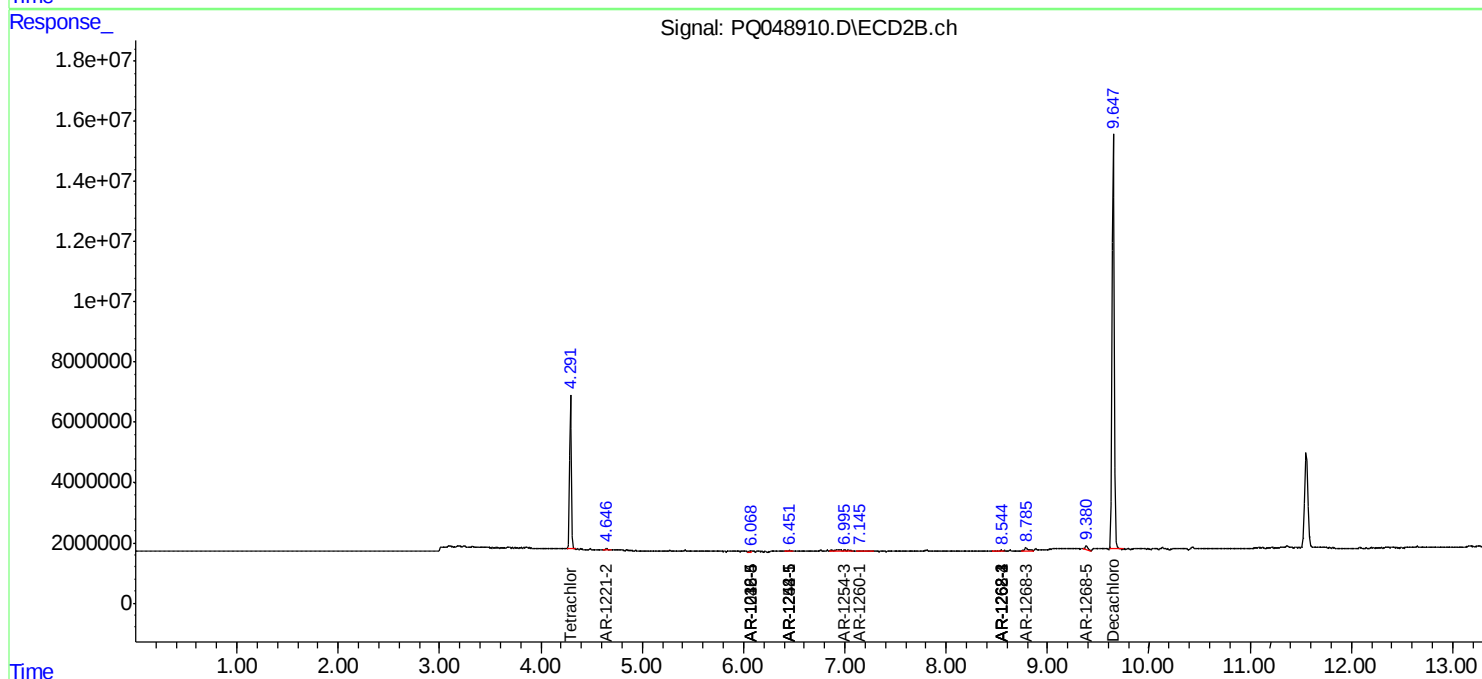
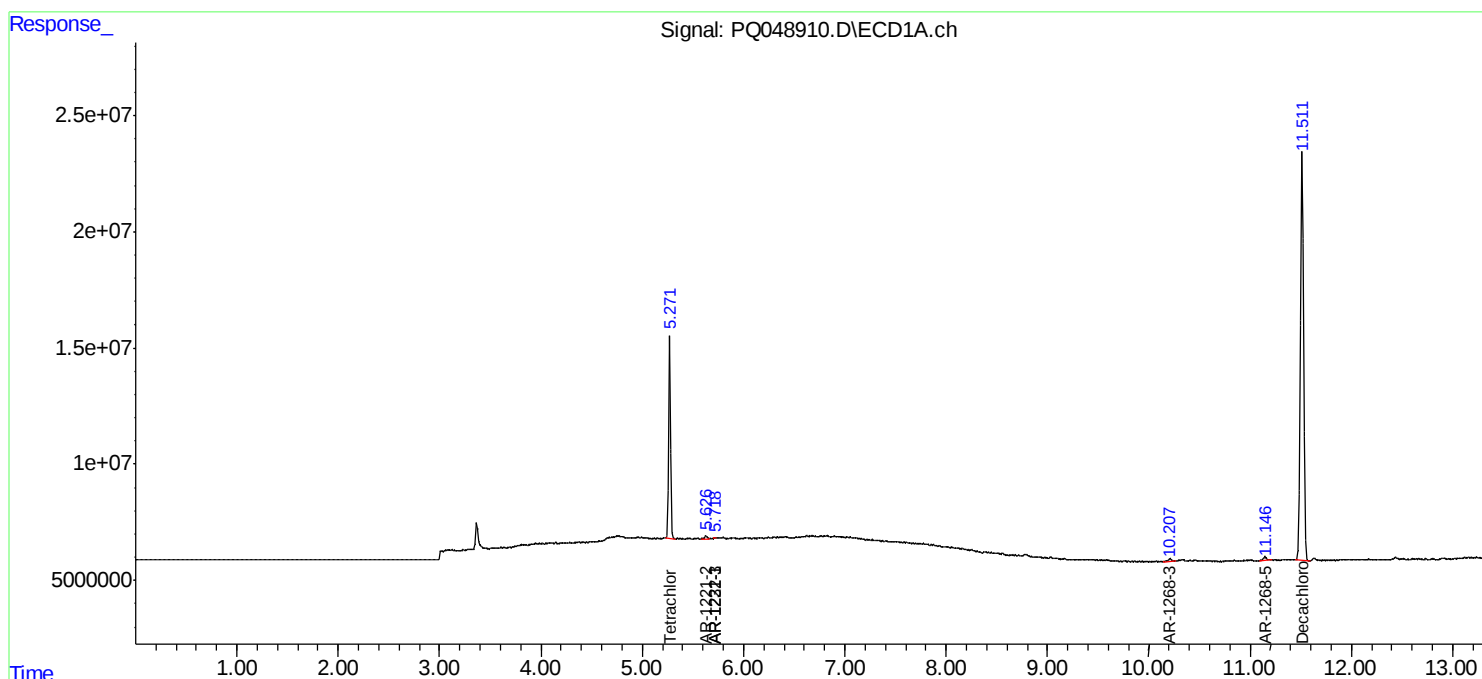
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

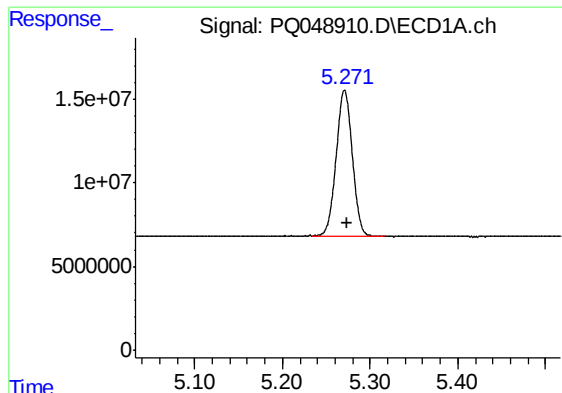
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072420\
Data File : PQ048910.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jul 2020 04:25
Operator : DD\AJ
Sample : L3388-18
Misc :
ALS Vial : 78 Sample Multiplier: 1

Instrument :
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C0AE5

Integration File signal 1: autoint1.e
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Quant Time: Jul 27 05:23:18 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072420CLP.M
Quant Title : GC EXTRACTABLES
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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

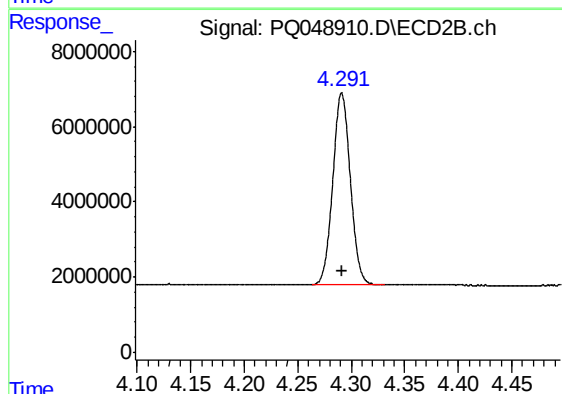




#1 Tetrachloro-m-xylene

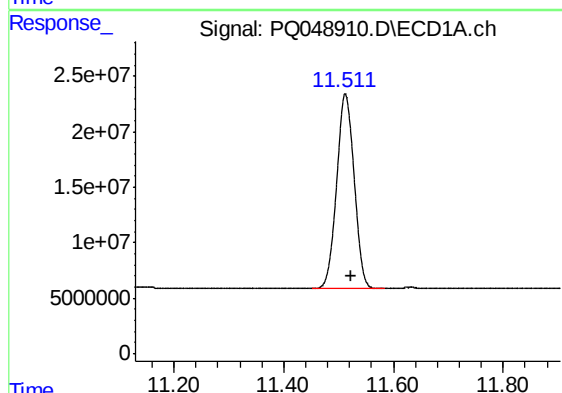
R.T.: 5.271 min
Delta R.T.: -0.003 min
Response: 111888542
Conc: 25.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AE5



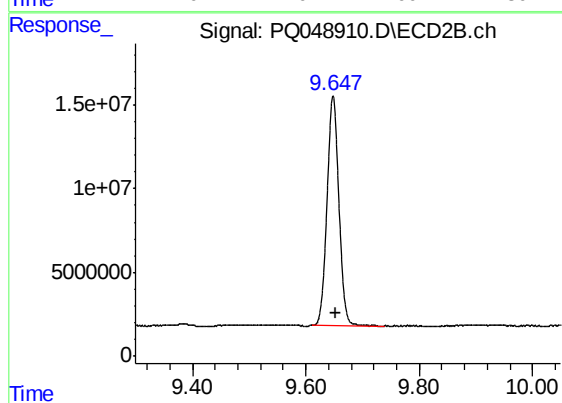
#1 Tetrachloro-m-xylene

R.T.: 4.291 min
Delta R.T.: 0.000 min
Response: 58060367
Conc: 26.65 ng/ml



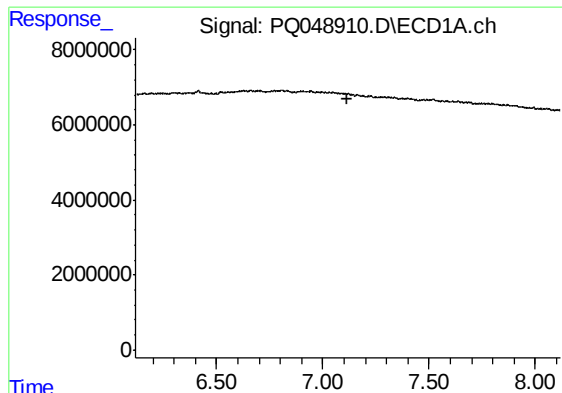
#2 Decachlorobiphenyl

R.T.: 11.512 min
Delta R.T.: -0.010 min
Response: 387779646
Conc: 40.36 ng/ml



#2 Decachlorobiphenyl

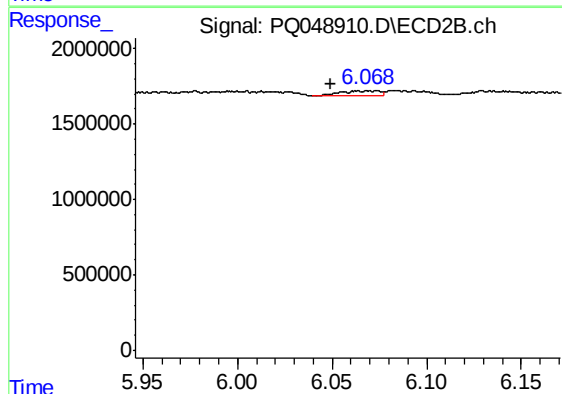
R.T.: 9.648 min
Delta R.T.: -0.005 min
Response: 199063655
Conc: 39.11 ng/ml



#7 AR-1016-5

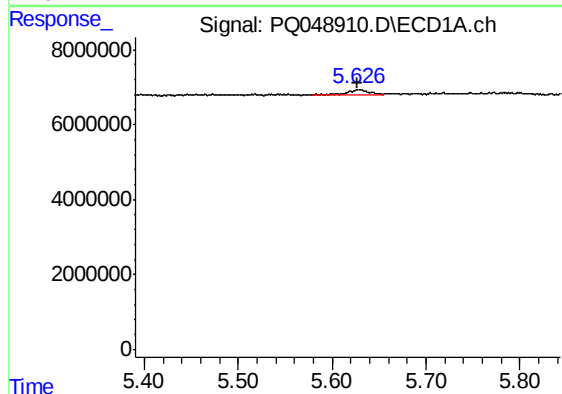
R.T.: 0.000 min
Exp R.T.: 7.118 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
C0AE5



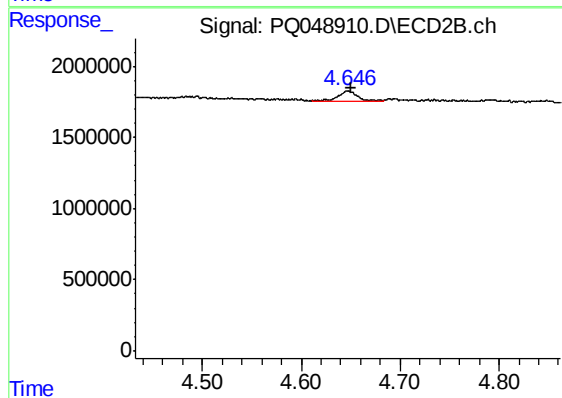
#7 AR-1016-5

R.T.: 6.073 min
Delta R.T.: 0.024 min
Response: 469065
Conc: 5.40 ng/ml



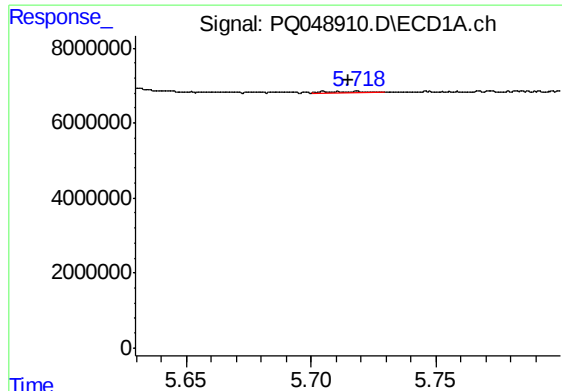
#9 AR-1221-2

R.T.: 5.629 min
Delta R.T.: 0.001 min
Response: 2416941
Conc: 51.12 ng/ml



#9 AR-1221-2

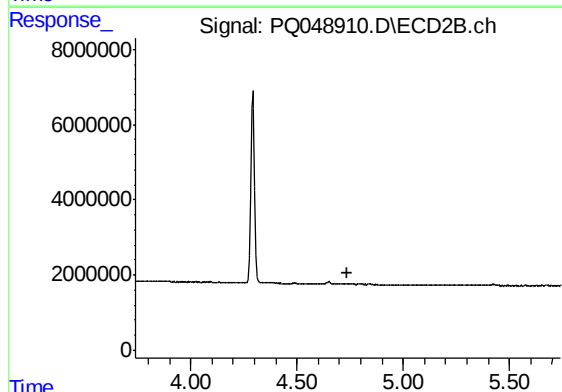
R.T.: 4.647 min
Delta R.T.: -0.004 min
Response: 900719
Conc: 45.54 ng/ml



#10 AR-1221-3

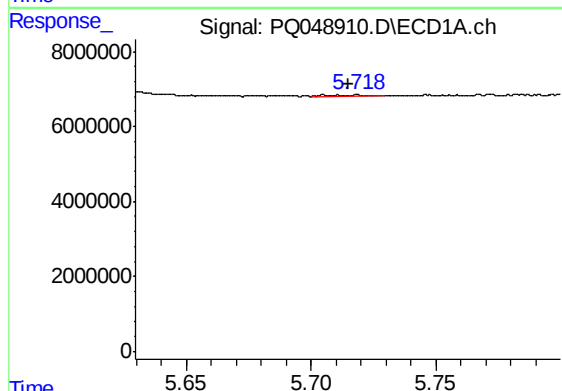
R.T.: 5.719 min
Delta R.T.: 0.003 min
Response: 284042
Conc: 2.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AE5



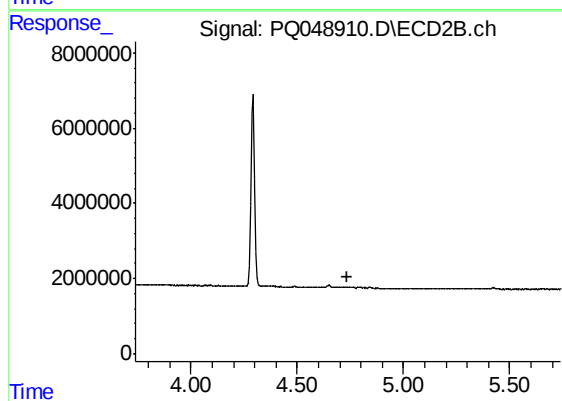
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.739 min
Response: 0
Conc: N.D.



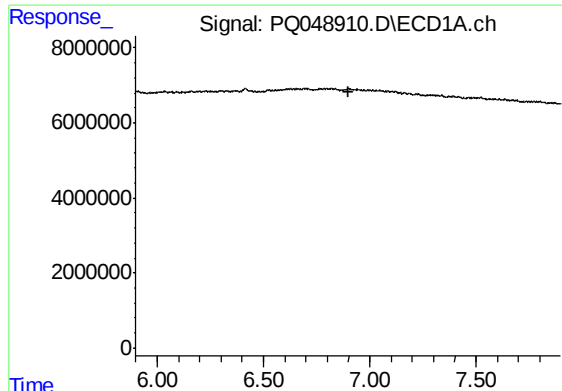
#11 AR-1232-1

R.T.: 5.719 min
Delta R.T.: 0.004 min
Response: 284042
Conc: 2.75 ng/ml



#11 AR-1232-1

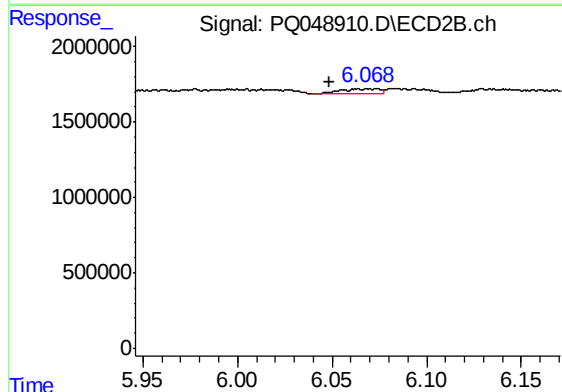
R.T.: 0.000 min
Exp R.T. : 4.739 min
Response: 0
Conc: N.D.



#15 AR-1232-5

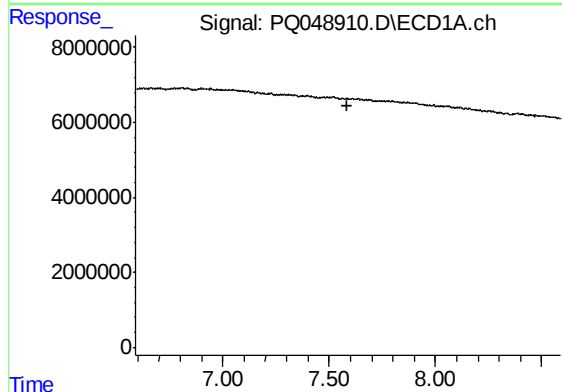
R.T.: 0.000 min
Exp R.T. : 6.897 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
C0AE5



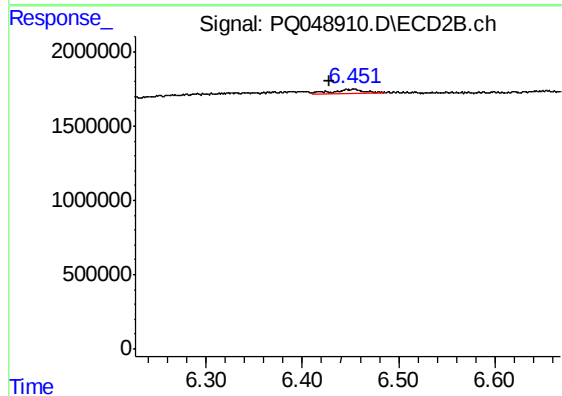
#15 AR-1232-5

R.T.: 6.073 min
Delta R.T.: 0.024 min
Response: 469065
Conc: 13.41 ng/ml



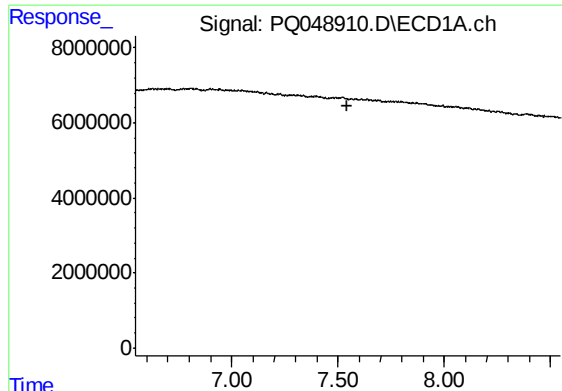
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.588 min
Response: 0
Conc: N.D.



#20 AR-1242-5

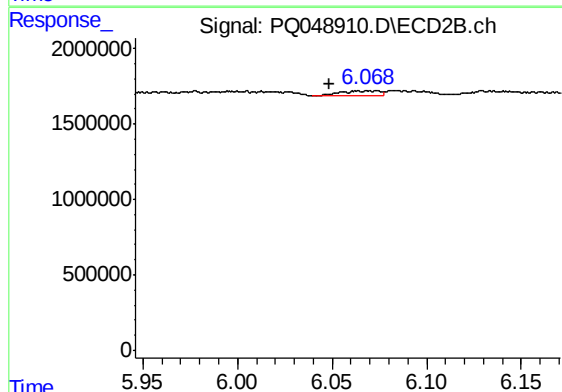
R.T.: 6.452 min
Delta R.T.: 0.025 min
Response: 707644
Conc: 7.39 ng/ml



#24 AR-1248-4

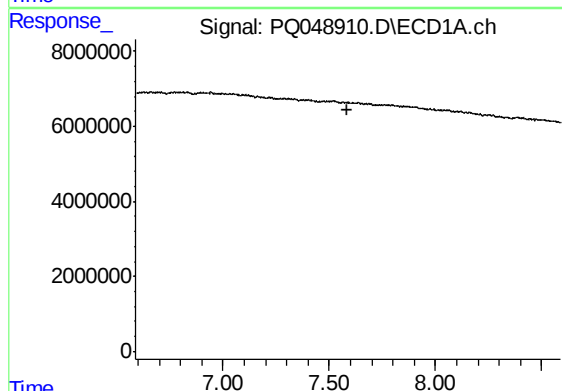
R.T.: 0.000 min
Exp R.T. : 7.546 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
C0AE5



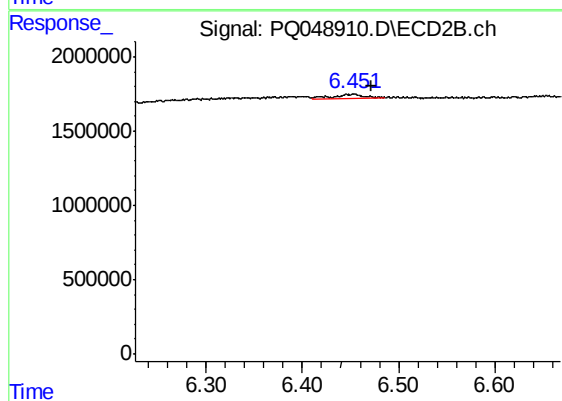
#24 AR-1248-4

R.T.: 6.073 min
Delta R.T.: 0.024 min
Response: 469065
Conc: 4.10 ng/ml



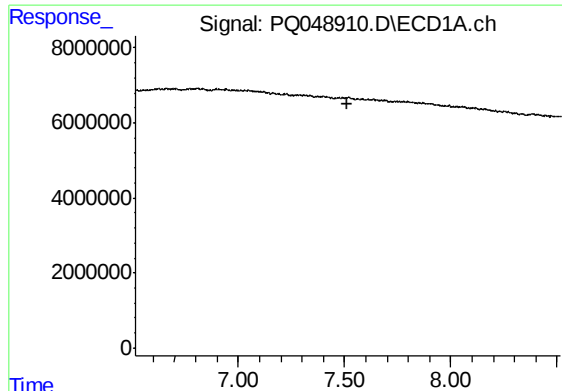
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 7.588 min
Response: 0
Conc: N.D.



#25 AR-1248-5

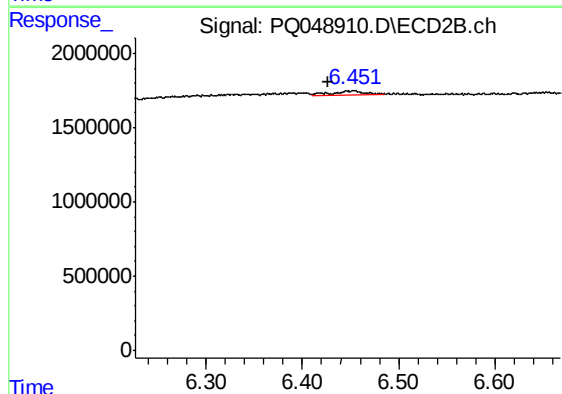
R.T.: 6.452 min
Delta R.T.: -0.019 min
Response: 707644
Conc: 5.41 ng/ml



#26 AR-1254-1

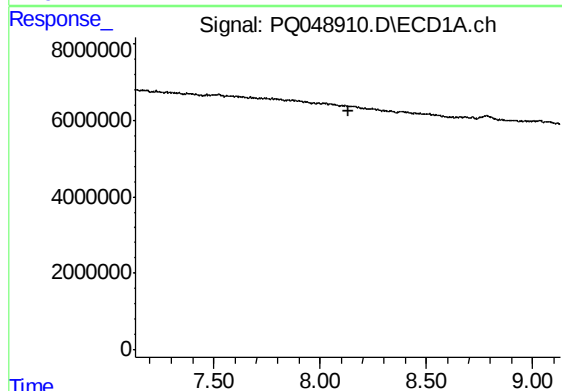
R.T.: 0.000 min
Exp R.T. : 7.516 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
C0AE5



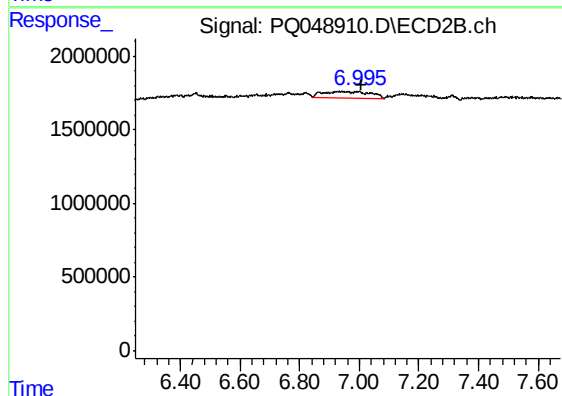
#26 AR-1254-1

R.T.: 6.452 min
Delta R.T.: 0.025 min
Response: 707644
Conc: 3.64 ng/ml



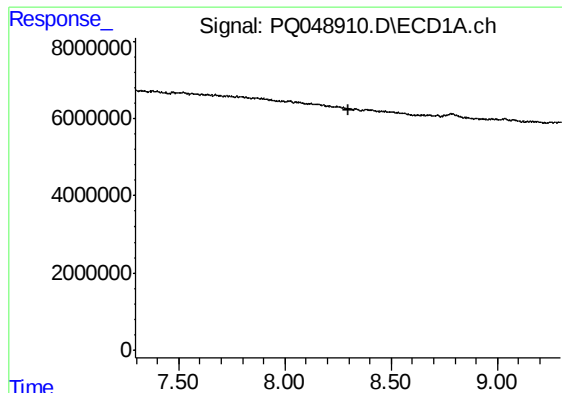
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 8.131 min
Response: 0
Conc: N.D.



#28 AR-1254-3

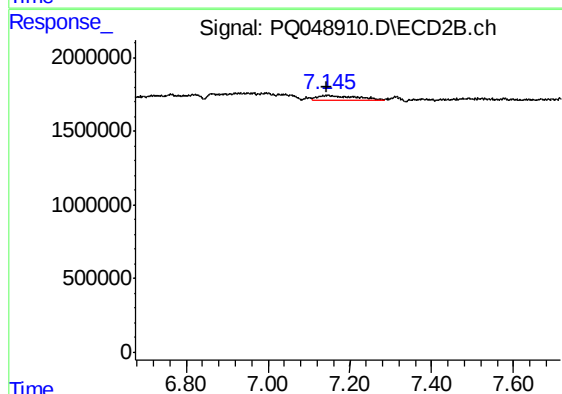
R.T.: 6.995 min
Delta R.T.: -0.013 min
Response: 4866644
Conc: 15.90 ng/ml



#31 AR-1260-1

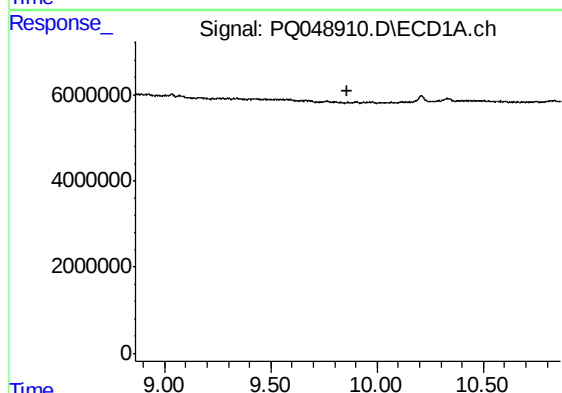
R.T.: 0.000 min
Exp R.T. : 8.296 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
C0AE5



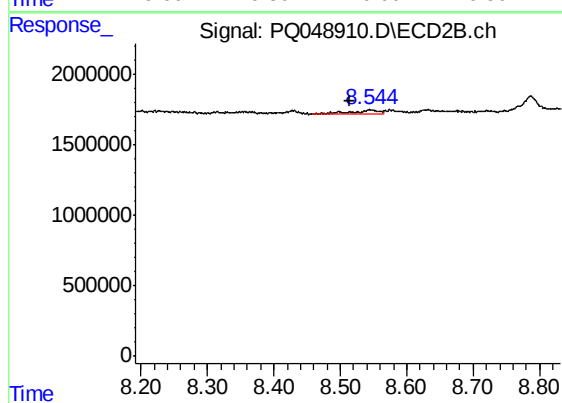
#31 AR-1260-1

R.T.: 7.144 min
Delta R.T.: 0.000 min
Response: 1812466
Conc: 8.47 ng/ml



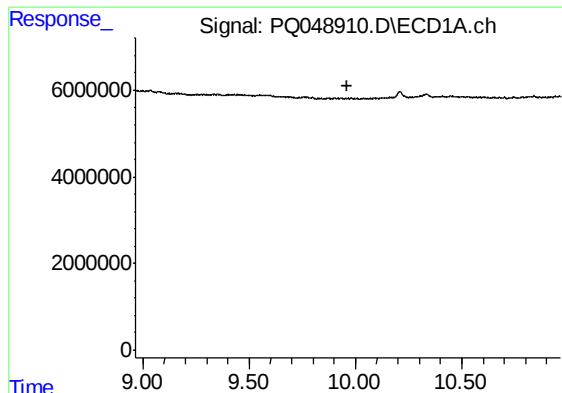
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.863 min
Response: 0
Conc: N.D.



#38 AR-1262-3

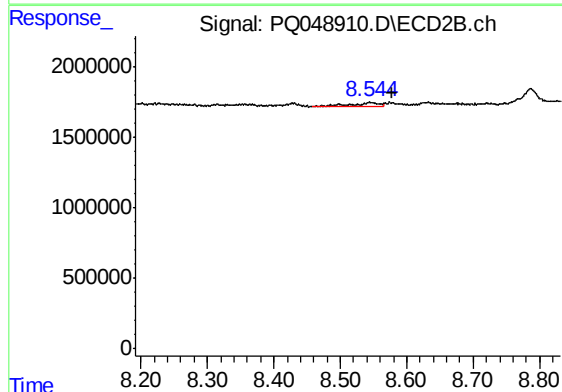
R.T.: 8.545 min
Delta R.T.: 0.031 min
Response: 732112
Conc: 2.57 ng/ml



#39 AR-1262-4

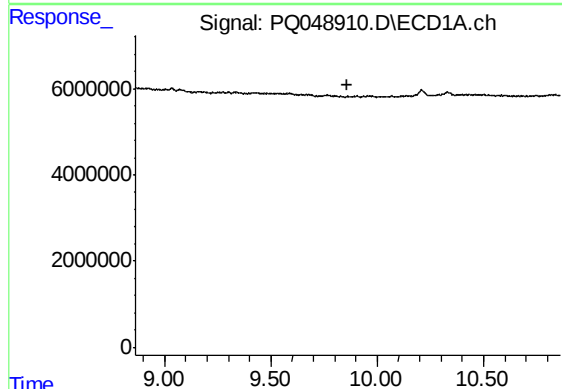
R.T.: 0.000 min
Exp R.T. : 9.964 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
C0AE5



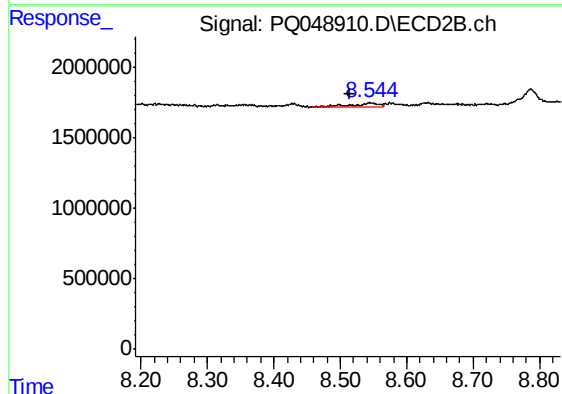
#39 AR-1262-4

R.T.: 8.545 min
Delta R.T.: -0.033 min
Response: 732112
Conc: 1.40 ng/ml



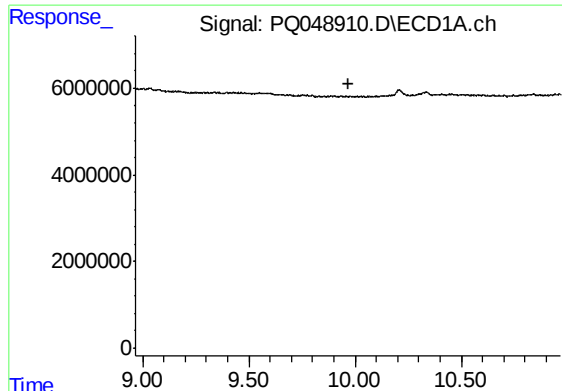
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.862 min
Response: 0
Conc: N.D.



#41 AR-1268-1

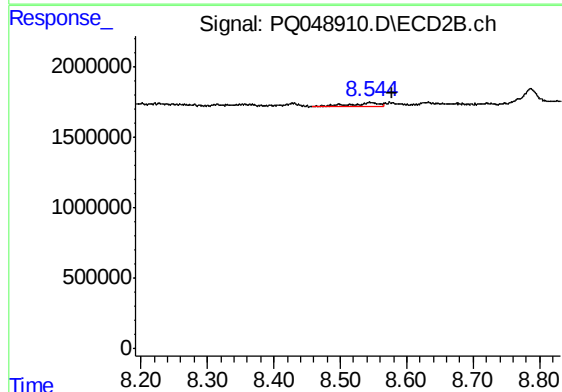
R.T.: 8.545 min
Delta R.T.: 0.032 min
Response: 732112
Conc: 0.93 ng/ml



#42 AR-1268-2

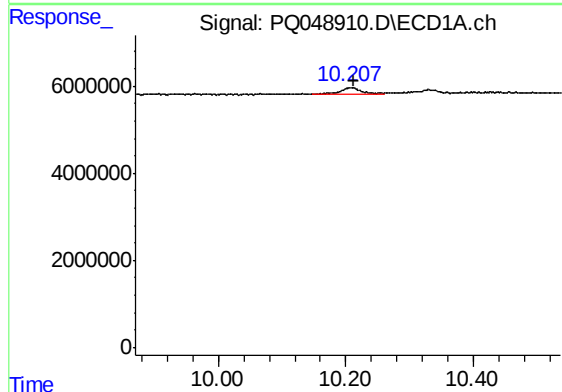
R.T.: 0.000 min
Exp R.T.: 9.967 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
C0AE5



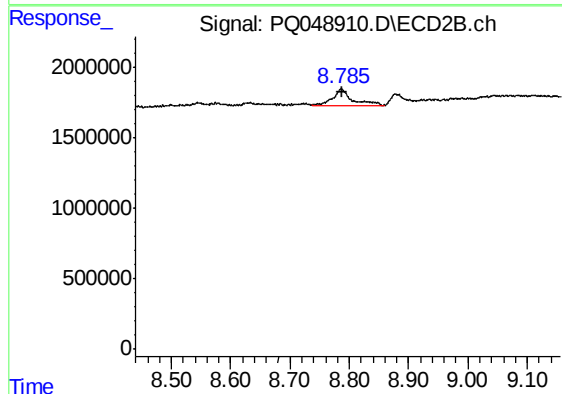
#42 AR-1268-2

R.T.: 8.545 min
Delta R.T.: -0.033 min
Response: 732112
Conc: 1.00 ng/ml



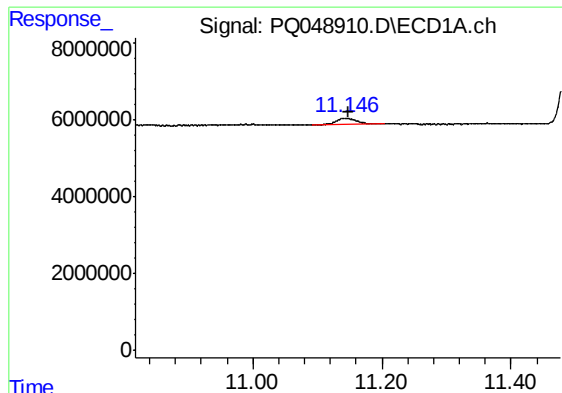
#43 AR-1268-3

R.T.: 10.209 min
Delta R.T.: -0.003 min
Response: 3214387
Conc: 2.83 ng/ml



#43 AR-1268-3

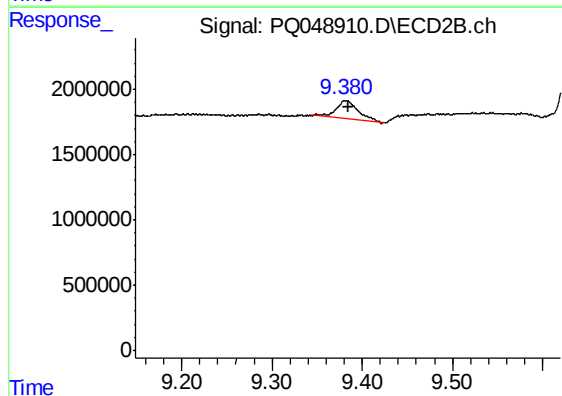
R.T.: 8.787 min
Delta R.T.: -0.002 min
Response: 2679583
Conc: 4.34 ng/ml



#45 AR-1268-5

R.T.: 11.146 min
Delta R.T.: -0.001 min
Response: 3714641
Conc: 0.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AE5



#45 AR-1268-5

R.T.: 9.382 min
Delta R.T.: -0.003 min
Response: 2429947
Conc: 1.15 ng/ml