

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121819\
 Data File : PQ045870.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Dec 2019 17:58
 Operator : SM\AJ
 Sample : K6355-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 30604

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 01:00:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Dec 18 07:45:22 2019
 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...	5.237	4.366	70047629	59167288	11.539	11.628
2)	SA Decachlor...	11.406	9.805	148.3E6	103.9E6	12.493	13.032
Target Compounds							
5)	L1 AR-1016-3	0.000	5.923	0	2509305	N.D.	16.424 #
6)	L1 AR-1016-4	6.776	5.923	7189706	2509305	43.251	18.798 #
12)	L3 AR-1232-2	6.321	0.000	11673948	0	93.700	N.D. #
13)	L3 AR-1232-3	0.000	5.923	0	2509305	N.D.	20.731 #
14)	L3 AR-1232-4	6.776	5.923	7189706	2509305	53.462	21.908 #
15)	L3 AR-1232-5	6.849	0.000	2769804	0	27.701	N.D. #
18)	L4 AR-1242-3	0.000	5.923	0	2509305	N.D.	21.909 #
19)	L4 AR-1242-4	6.776	5.923	7189706	2509305	57.014	20.969 #
22)	L5 AR-1248-2	6.849	5.923	2769804	2509305	15.612	15.261
23)	L5 AR-1248-3	0.000	5.923	0	2509305	N.D.	14.698 #
28)	L6 AR-1254-3	0.000	7.152	0	3293311	N.D.	5.159 #
30)	L6 AR-1254-5	8.868	0.000	5710642	0	9.981	N.D. #
32)	L7 AR-1260-2	8.472	0.000	9711230	0	17.802	N.D. #
33)	L7 AR-1260-3	8.868	7.623	5710642	1722895	11.772	4.045 #
36)	L8 AR-1262-1	8.868	0.000	5710642	0	6.812	N.D. #
40)	L8 AR-1262-5	0.000	9.180	0	1130367	N.D.	2.849 #
44)	L9 AR-1268-4	0.000	9.180	0	1130367	N.D.	2.598 #
45)	L9 AR-1268-5	10.994	0.000	2164176	0	0.442	N.D. #

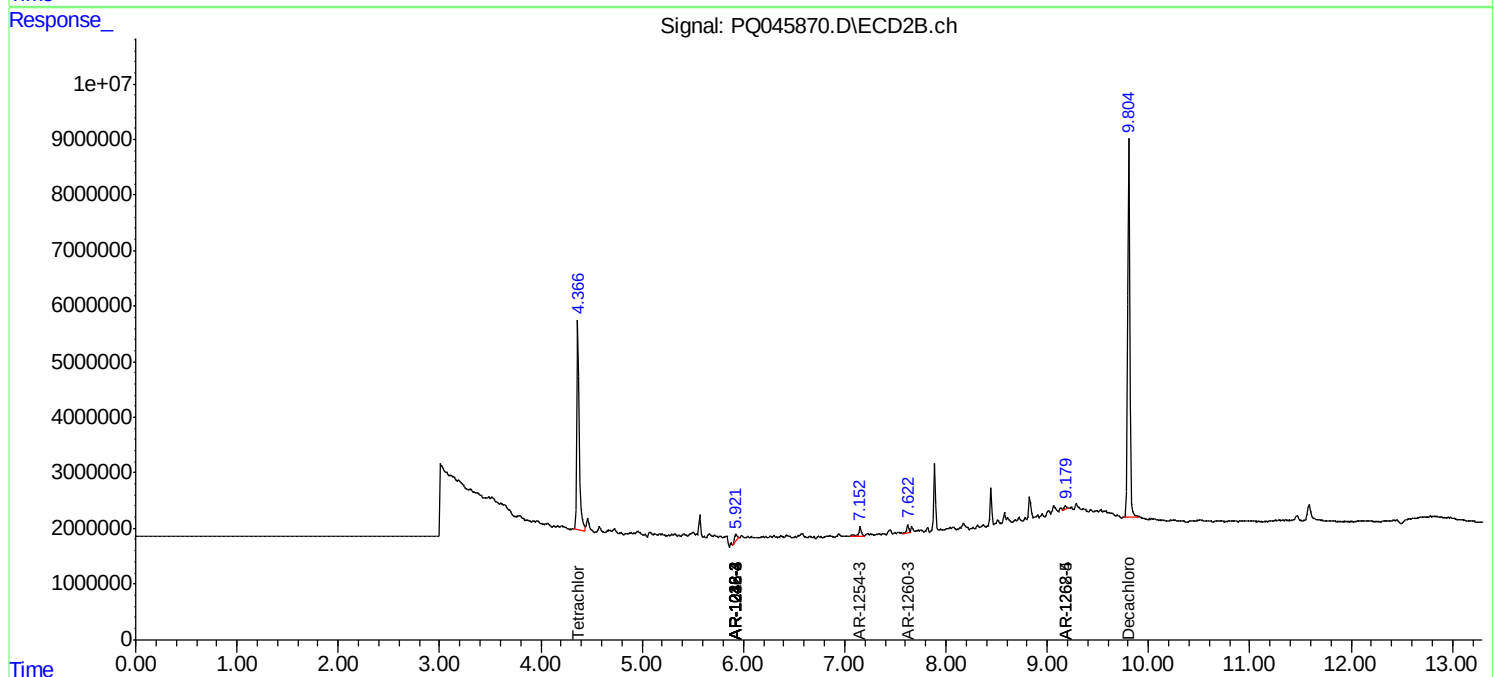
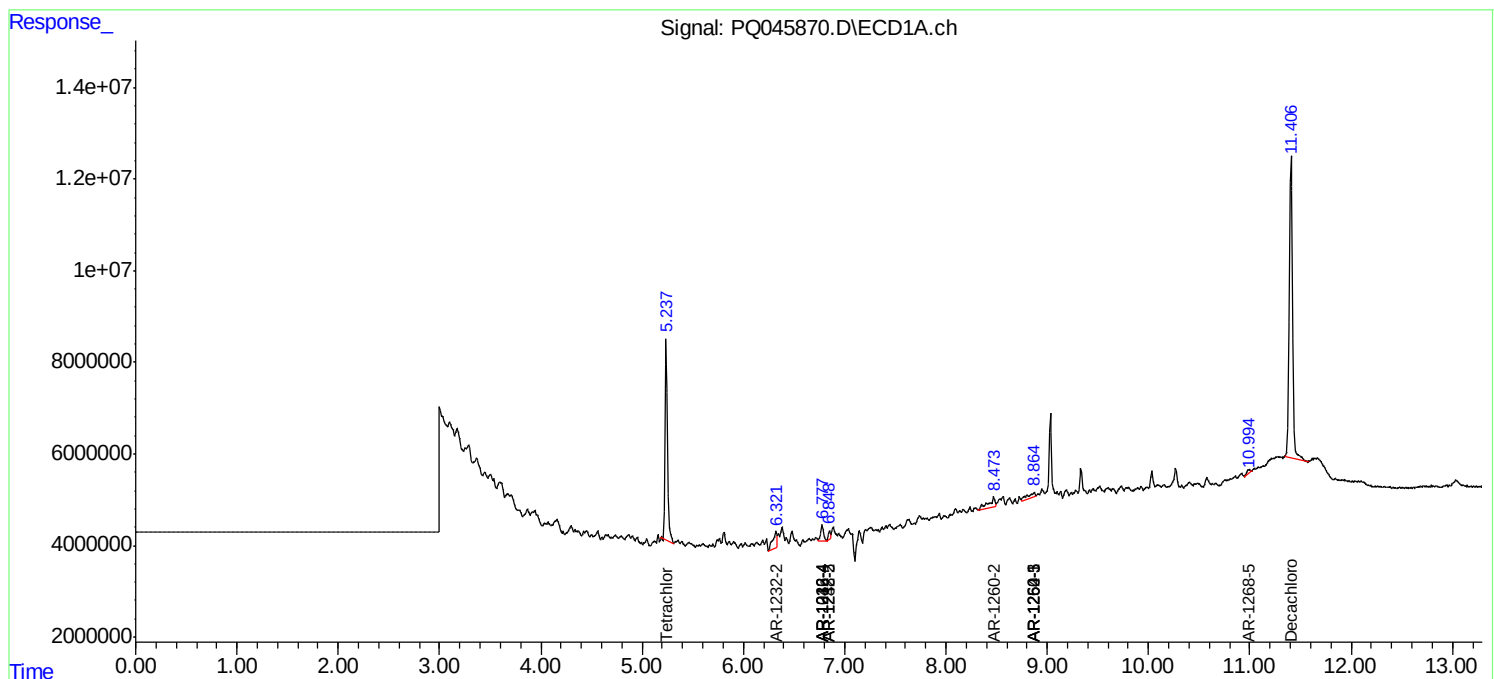
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

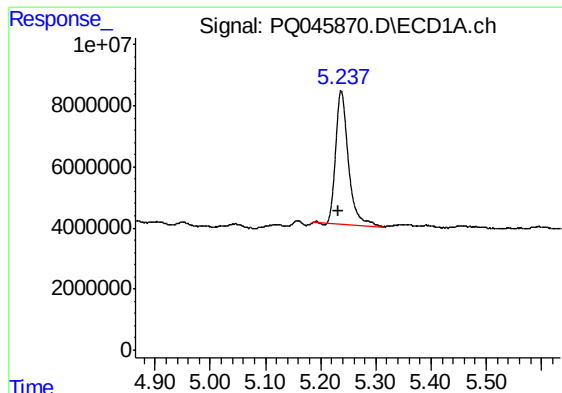
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121819\
Data File : PQ045870.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Dec 2019 17:58
Operator : SM\AJ
Sample : K6355-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
30604

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 19 01:00:39 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121719.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Dec 18 07:45:22 2019
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

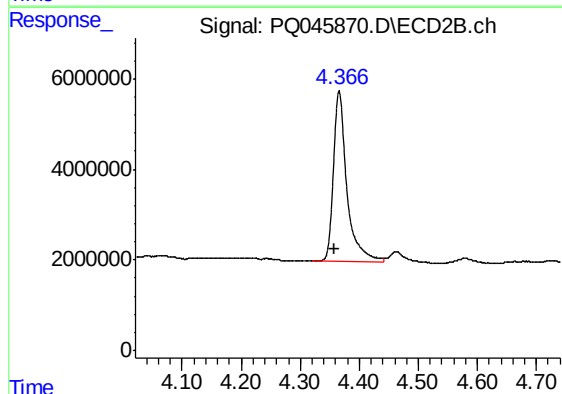




#1 Tetrachloro-m-xylene

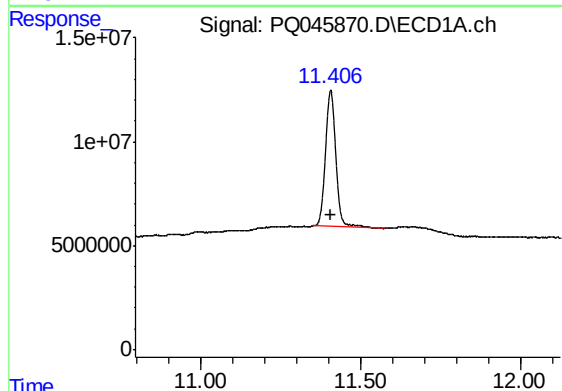
R.T.: 5.237 min
Delta R.T.: 0.004 min
Response: 70047629
Conc: 11.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
30604



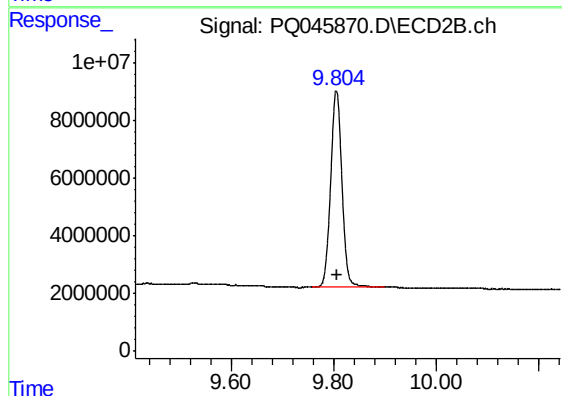
#1 Tetrachloro-m-xylene

R.T.: 4.366 min
Delta R.T.: 0.007 min
Response: 59167288
Conc: 11.63 ng/ml



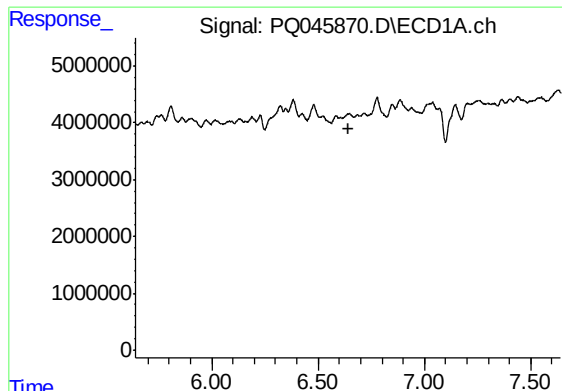
#2 Decachlorobiphenyl

R.T.: 11.406 min
Delta R.T.: 0.000 min
Response: 148303085
Conc: 12.49 ng/ml



#2 Decachlorobiphenyl

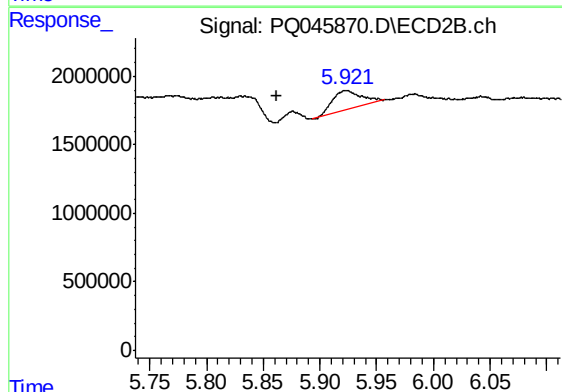
R.T.: 9.805 min
Delta R.T.: -0.002 min
Response: 103900092
Conc: 13.03 ng/ml



#5 AR-1016-3

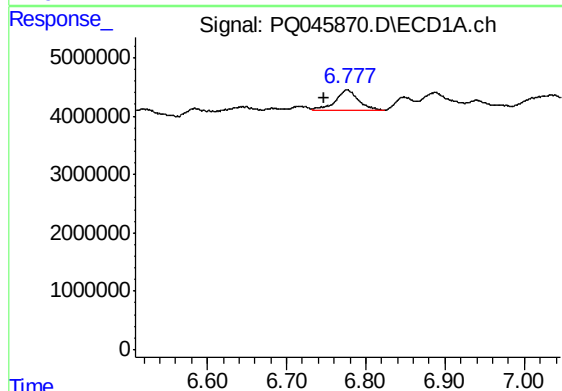
R.T.: 0.000 min
Exp R.T.: 6.641 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
30604



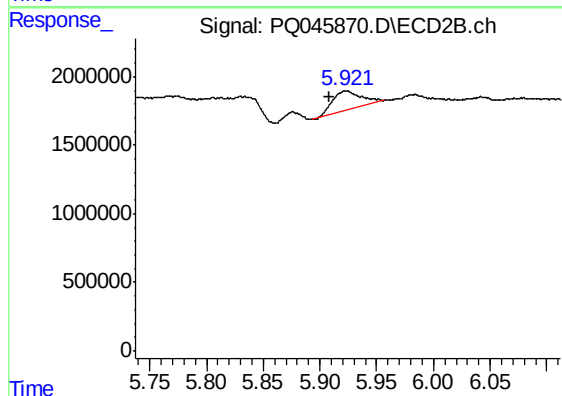
#5 AR-1016-3

R.T.: 5.923 min
Delta R.T.: 0.061 min
Response: 2509305
Conc: 16.42 ng/ml



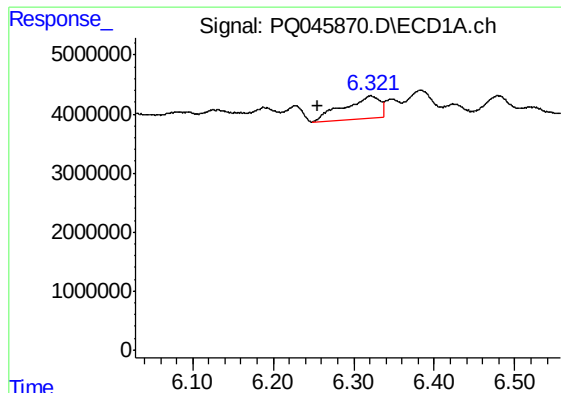
#6 AR-1016-4

R.T.: 6.776 min
Delta R.T.: 0.028 min
Response: 7189706
Conc: 43.25 ng/ml



#6 AR-1016-4

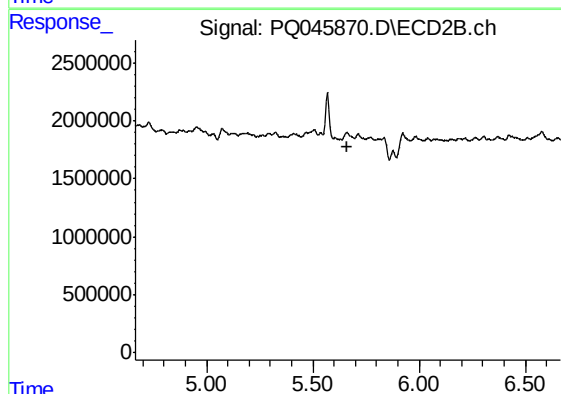
R.T.: 5.923 min
Delta R.T.: 0.015 min
Response: 2509305
Conc: 18.80 ng/ml



#12 AR-1232-2

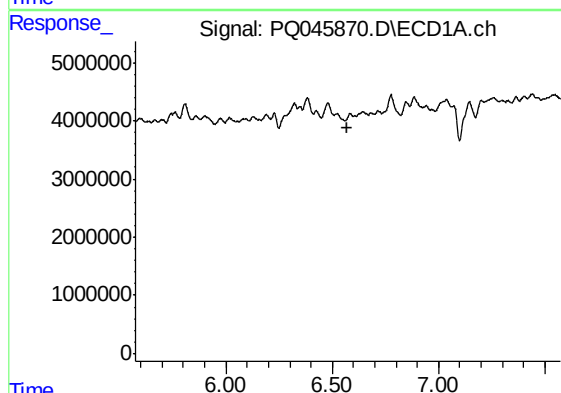
R.T.: 6.321 min
Delta R.T.: 0.065 min
Response: 11673948
Conc: 93.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
30604



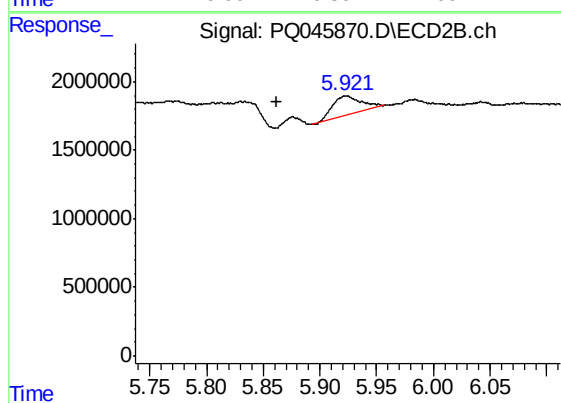
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.665 min
Response: 0
Conc: N.D.



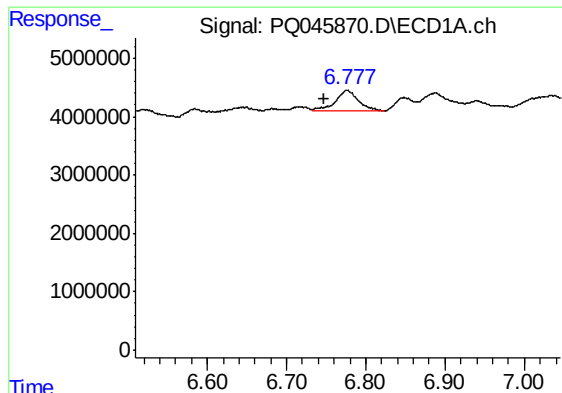
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 6.574 min
Response: 0
Conc: N.D.



#13 AR-1232-3

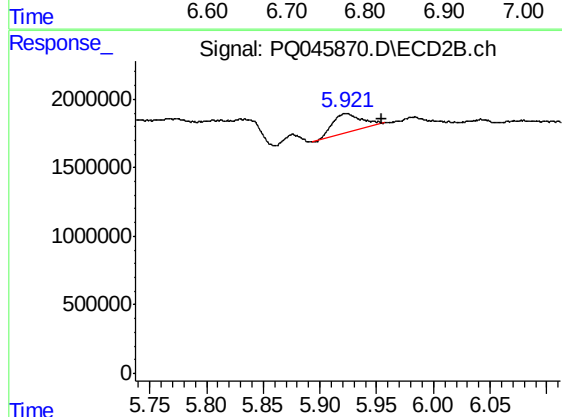
R.T.: 5.923 min
Delta R.T.: 0.061 min
Response: 2509305
Conc: 20.73 ng/ml



#14 AR-1232-4

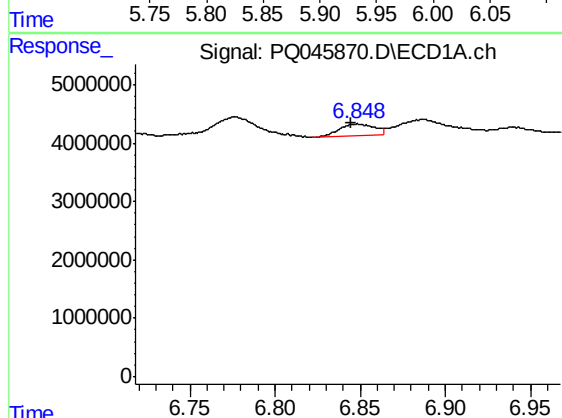
R.T.: 6.776 min
Delta R.T.: 0.028 min
Response: 7189706
Conc: 53.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
30604



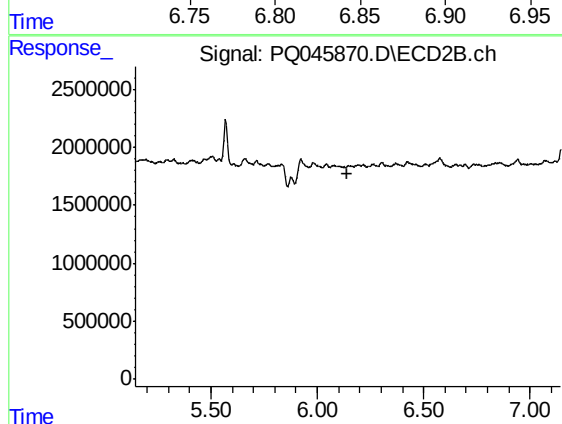
#14 AR-1232-4

R.T.: 5.923 min
Delta R.T.: -0.032 min
Response: 2509305
Conc: 21.91 ng/ml



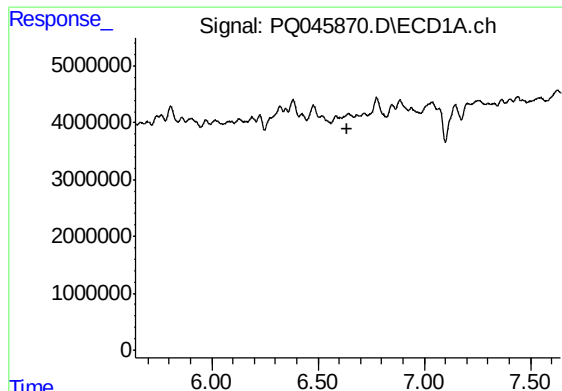
#15 AR-1232-5

R.T.: 6.849 min
Delta R.T.: 0.003 min
Response: 2769804
Conc: 27.70 ng/ml



#15 AR-1232-5

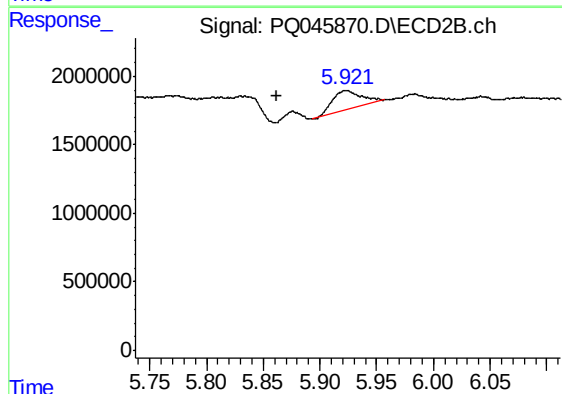
R.T.: 0.000 min
Exp R.T. : 6.144 min
Response: 0
Conc: N.D.



#18 AR-1242-3

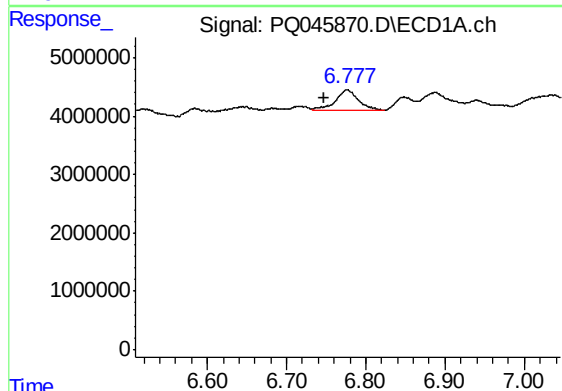
R.T.: 0.000 min
Exp R.T.: 6.641 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
30604



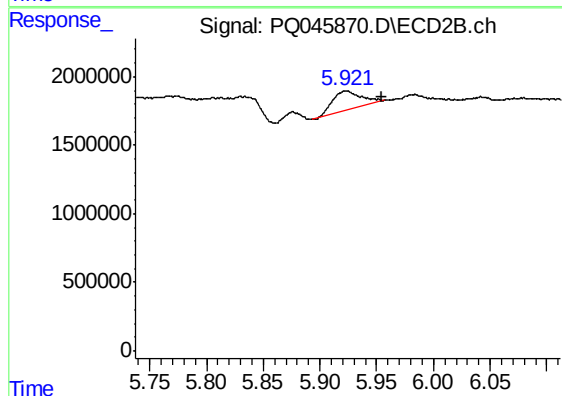
#18 AR-1242-3

R.T.: 5.923 min
Delta R.T.: 0.060 min
Response: 2509305
Conc: 21.91 ng/ml



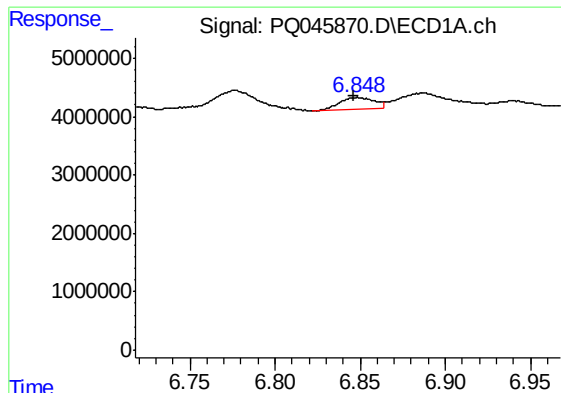
#19 AR-1242-4

R.T.: 6.776 min
Delta R.T.: 0.028 min
Response: 7189706
Conc: 57.01 ng/ml



#19 AR-1242-4

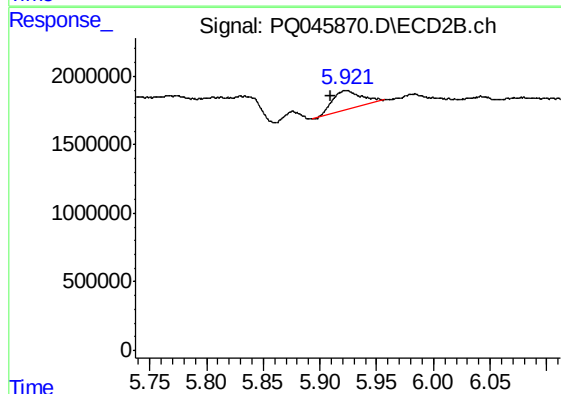
R.T.: 5.923 min
Delta R.T.: -0.032 min
Response: 2509305
Conc: 20.97 ng/ml



#22 AR-1248-2

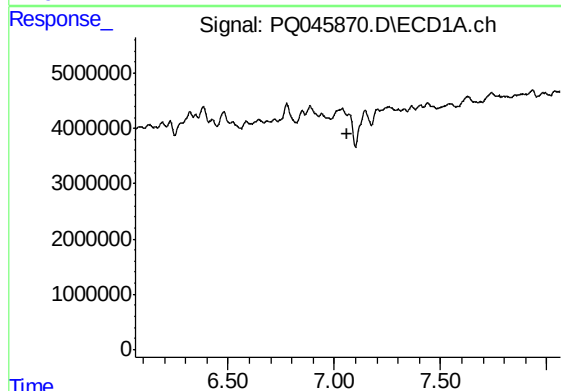
R.T.: 6.849 min
Delta R.T.: 0.002 min
Response: 2769804
Conc: 15.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
30604



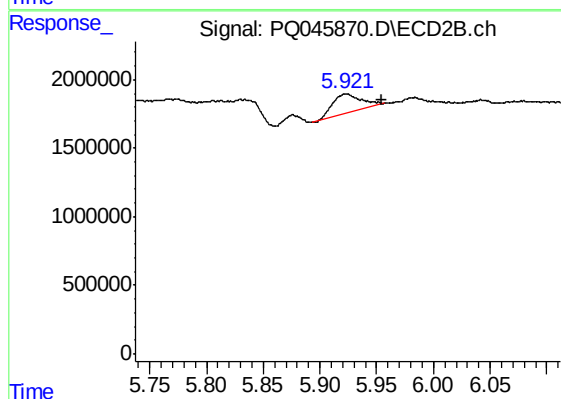
#22 AR-1248-2

R.T.: 5.923 min
Delta R.T.: 0.014 min
Response: 2509305
Conc: 15.26 ng/ml



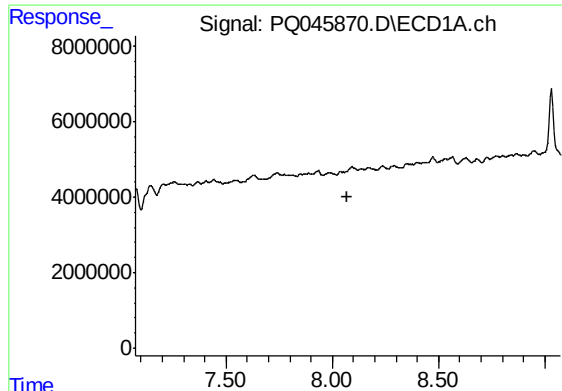
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 7.064 min
Response: 0
Conc: N.D.



#23 AR-1248-3

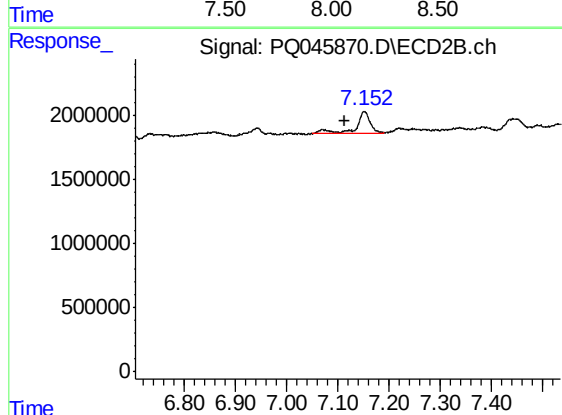
R.T.: 5.923 min
Delta R.T.: -0.032 min
Response: 2509305
Conc: 14.70 ng/ml



#28 AR-1254-3

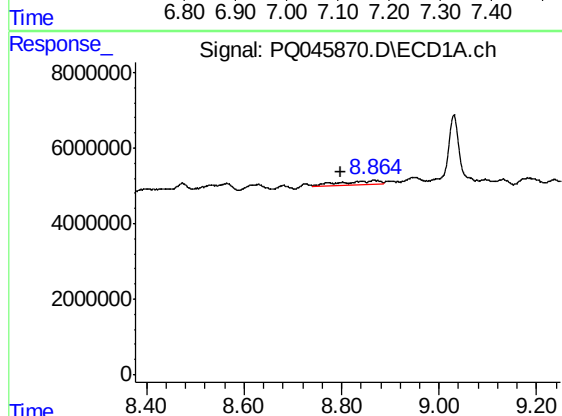
R.T.: 0.000 min
Exp R.T. : 8.073 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
30604



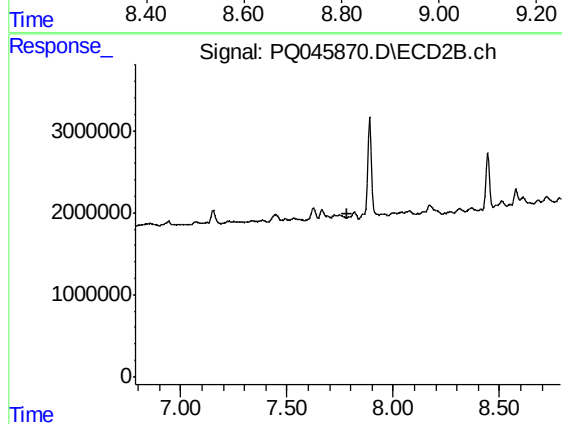
#28 AR-1254-3

R.T.: 7.152 min
Delta R.T.: 0.038 min
Response: 3293311
Conc: 5.16 ng/ml



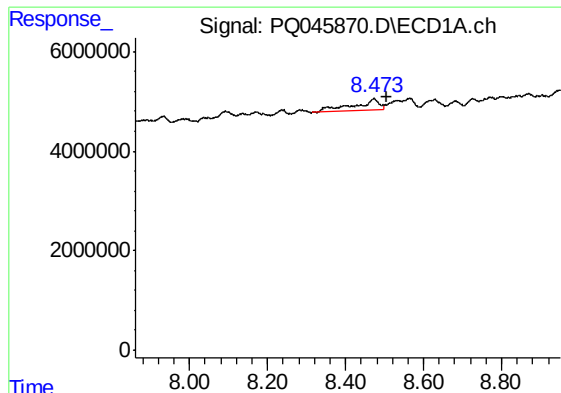
#30 AR-1254-5

R.T.: 8.868 min
Delta R.T.: 0.068 min
Response: 5710642
Conc: 9.98 ng/ml



#30 AR-1254-5

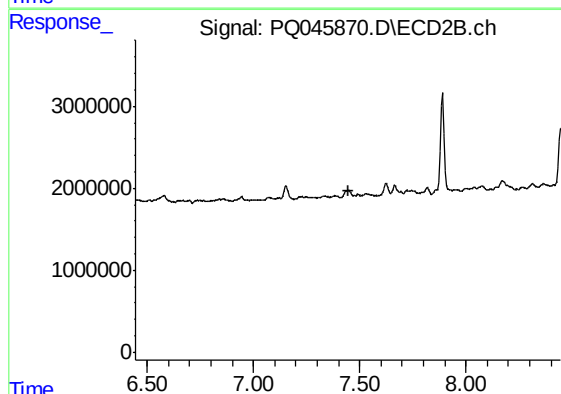
R.T.: 0.000 min
Exp R.T. : 7.786 min
Response: 0
Conc: N.D.



#32 AR-1260-2

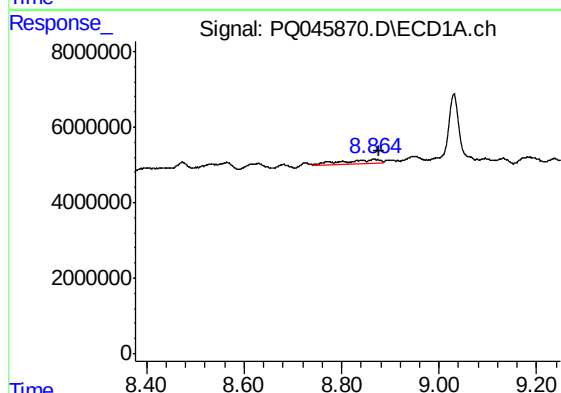
R.T.: 8.472 min
Delta R.T.: -0.035 min
Response: 9711230
Conc: 17.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
30604



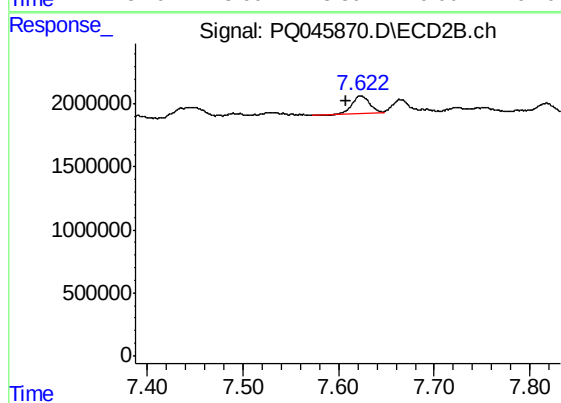
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.445 min
Response: 0
Conc: N.D.



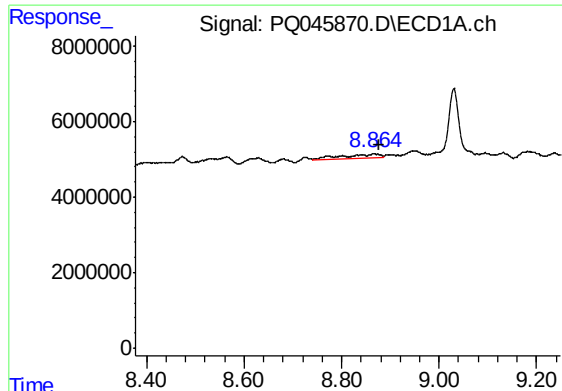
#33 AR-1260-3

R.T.: 8.868 min
Delta R.T.: -0.008 min
Response: 5710642
Conc: 11.77 ng/ml



#33 AR-1260-3

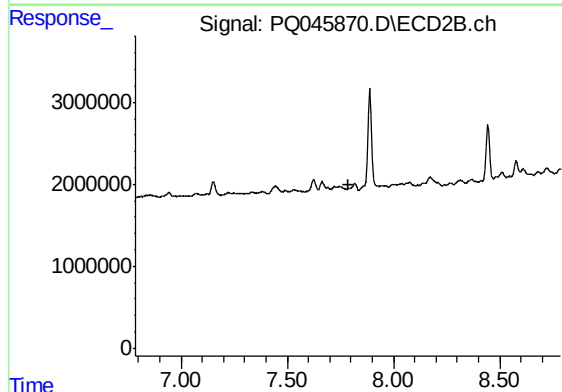
R.T.: 7.623 min
Delta R.T.: 0.016 min
Response: 1722895
Conc: 4.05 ng/ml



#36 AR-1262-1

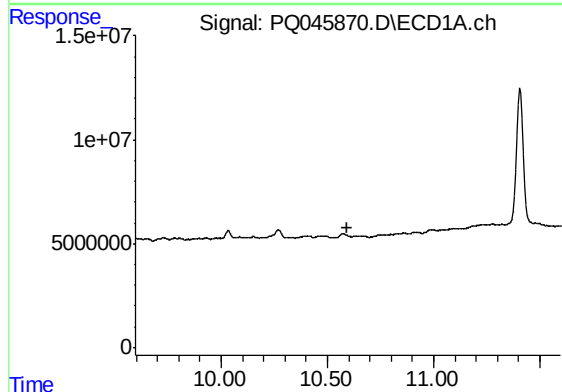
R.T.: 8.868 min
Delta R.T.: -0.008 min
Response: 5710642
Conc: 6.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
30604



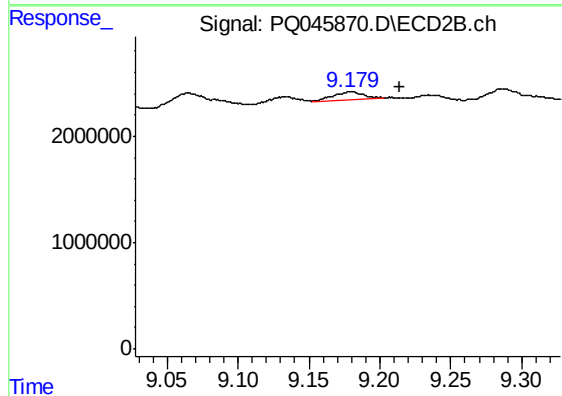
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.786 min
Response: 0
Conc: N.D.



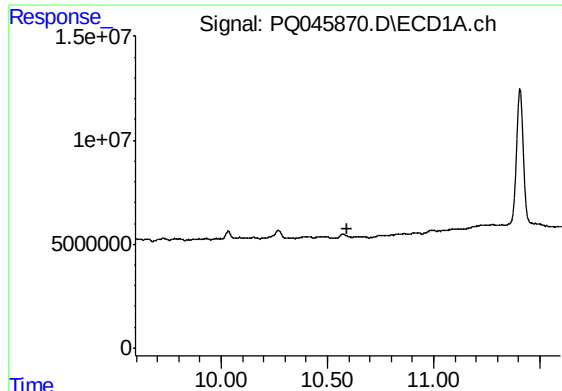
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 10.596 min
Response: 0
Conc: N.D.



#40 AR-1262-5

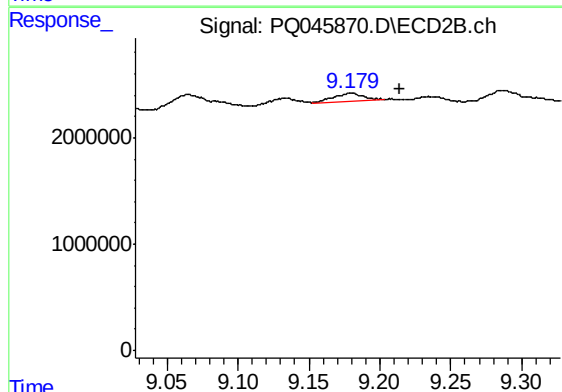
R.T.: 9.180 min
Delta R.T.: -0.034 min
Response: 1130367
Conc: 2.85 ng/ml



#44 AR-1268-4

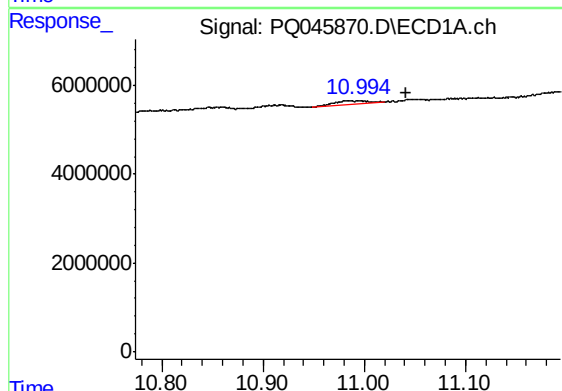
R.T.: 0.000 min
Exp R.T.: 10.596 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
30604



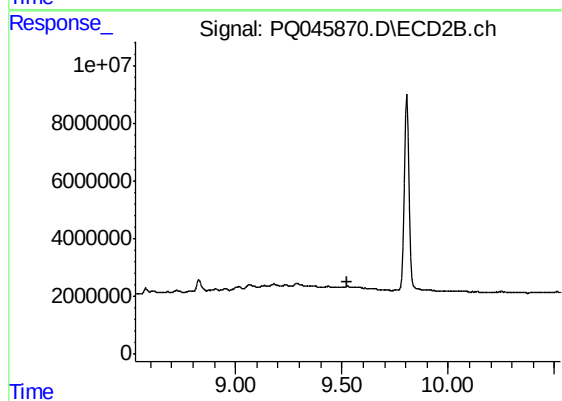
#44 AR-1268-4

R.T.: 9.180 min
Delta R.T.: -0.035 min
Response: 1130367
Conc: 2.60 ng/ml



#45 AR-1268-5

R.T.: 10.994 min
Delta R.T.: -0.047 min
Response: 2164176
Conc: 0.44 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.528 min
Response: 0
Conc: N.D.