

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040521\
 Data File : PQ052858.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Apr 2021 11:33
 Operator : DD\AJ
 Sample : AIBLK29
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AIBLK29

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 02:02:00 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031721CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 18 06:24:02 2021
 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...	5.237	4.242	504.2E6	195.4E6	21.877	20.433
2)	SA Decachlor...	11.438	9.589	750.2E6	316.9E6	30.336	32.020
Target Compounds							
9)	L2 AR-1221-2	5.593	4.596	7893022	2499309	46.498	33.441 #
10)	L2 AR-1221-3	5.722f	0.000	1603034	0	2.778	N.D. #
11)	L3 AR-1232-1	5.722f	0.000	1603034	0	3.418	N.D. #
20)	L4 AR-1242-5	7.544	6.397	7348172	3097100	10.968	8.914
24)	L5 AR-1248-4	7.479	6.016	19167848	-1683552	17.918	N.D. #
25)	L5 AR-1248-5	7.544	6.426	7348172	324387	6.914	0.727 #
26)	L6 AR-1254-1	7.443	6.397	9270360	3097100	6.822	3.453 #
27)	L6 AR-1254-2	7.627f	6.516	982819	592061	0.460	0.747 #
28)	L6 AR-1254-3	8.110f	0.000	10304415	0	4.396	N.D. #
29)	L6 AR-1254-4	8.373	7.257f	4572115	3695071	2.647	4.152 #
31)	L7 AR-1260-1	8.304f	7.119	3930070	18359685	3.647	31.759 #
32)	L7 AR-1260-2	8.480	7.257	6906370	3695071	5.256	4.633
38)	L8 AR-1262-3	9.800	8.460	3153150	6289519	1.421	7.781 #
39)	L8 AR-1262-4	0.000	8.525	0	2875837	N.D.	2.063 #
41)	L9 AR-1268-1	9.800	8.460	3153150	6289519	0.803	2.652 #
42)	L9 AR-1268-2	0.000	8.525	0	2875837	N.D.	1.415 #
43)	L9 AR-1268-3	10.151	8.735	2208184	2957636	0.691	1.663 #
45)	L9 AR-1268-5	11.071	9.328	8331521	3619742	0.777	0.751

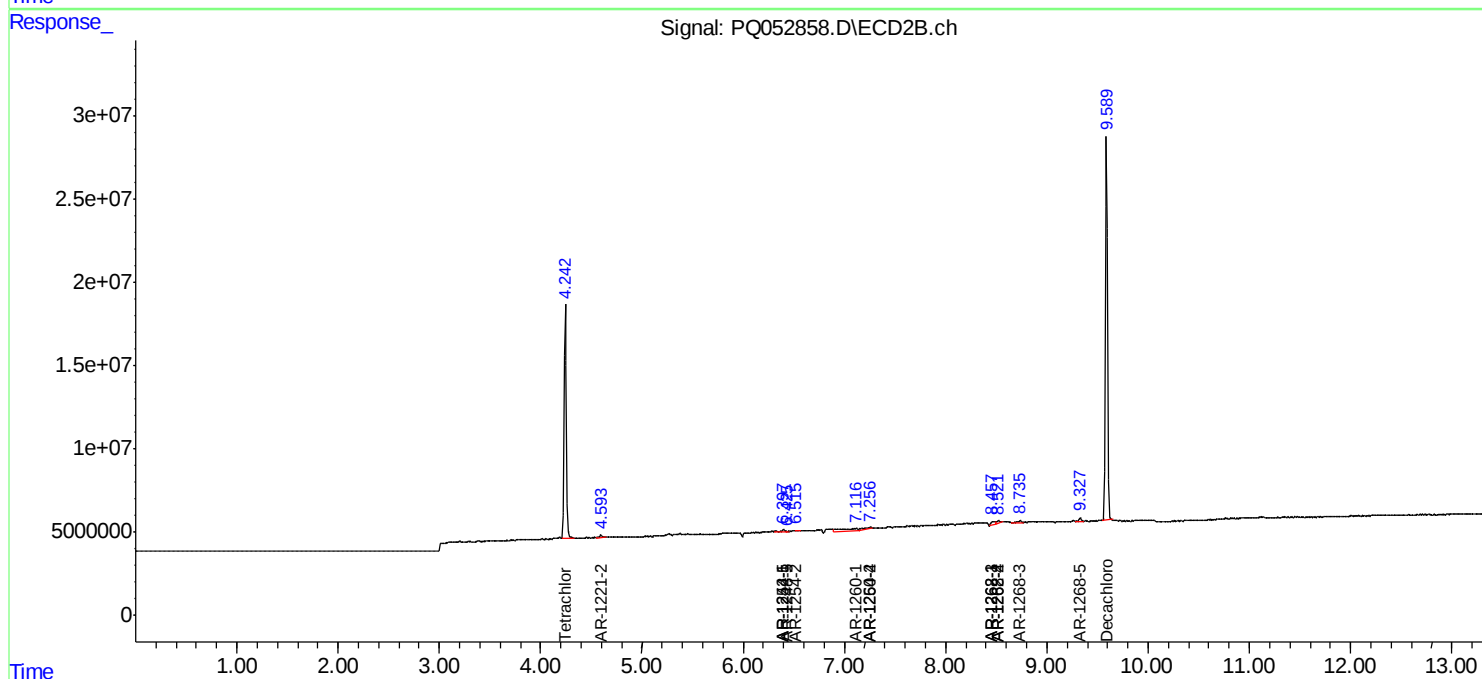
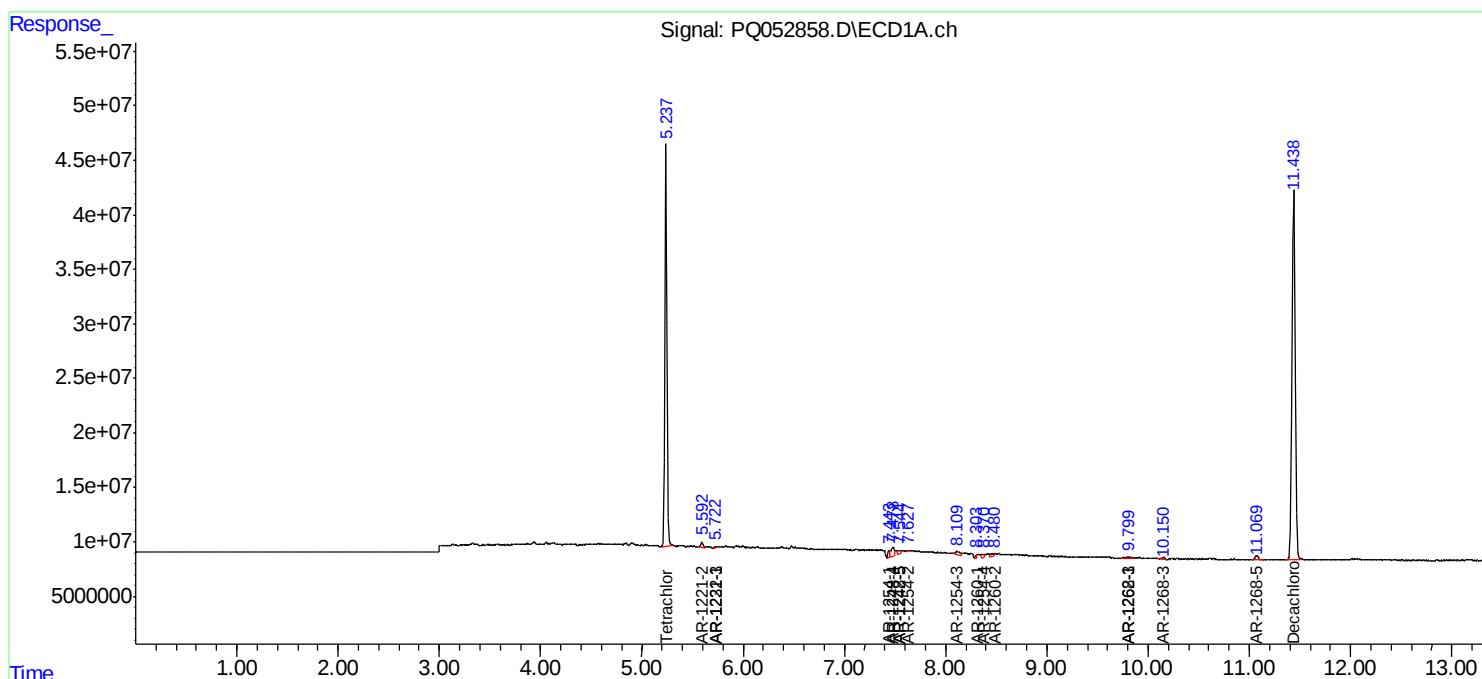
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

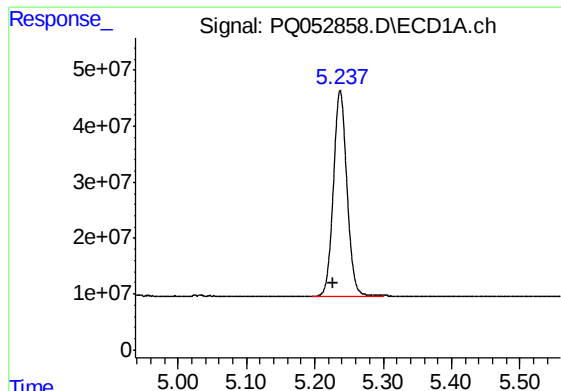
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040521\
Data File : PQ052858.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Apr 2021 11:33
Operator : DD\AJ
Sample : AIBLK29
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AIBLK29

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 06 02:02:00 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031721CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 18 06:24:02 2021
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

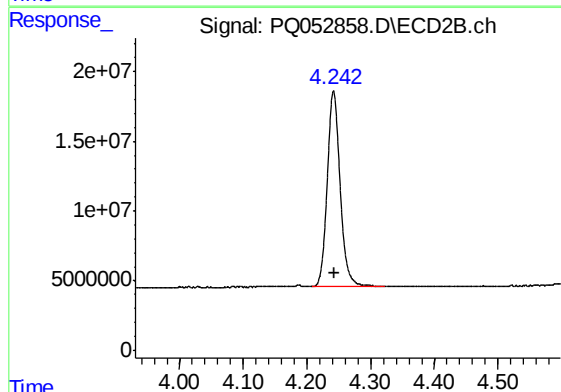




#1 Tetrachloro-m-xylene

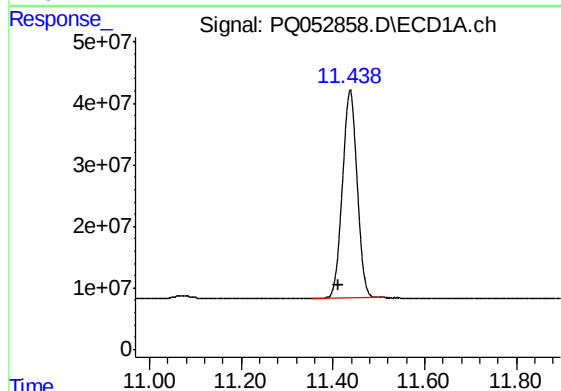
R.T.: 5.237 min
Delta R.T.: 0.010 min
Response: 504170211
Conc: 21.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK29



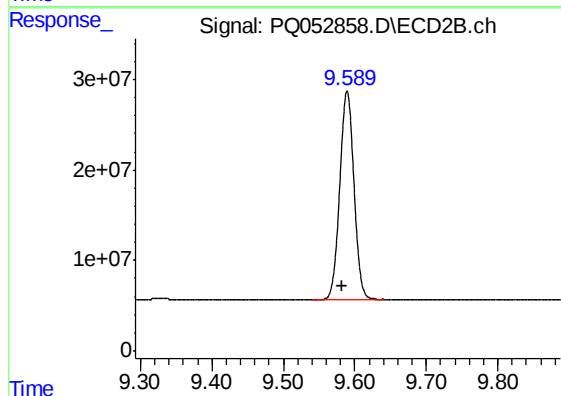
#1 Tetrachloro-m-xylene

R.T.: 4.242 min
Delta R.T.: -0.002 min
Response: 195431991
Conc: 20.43 ng/ml



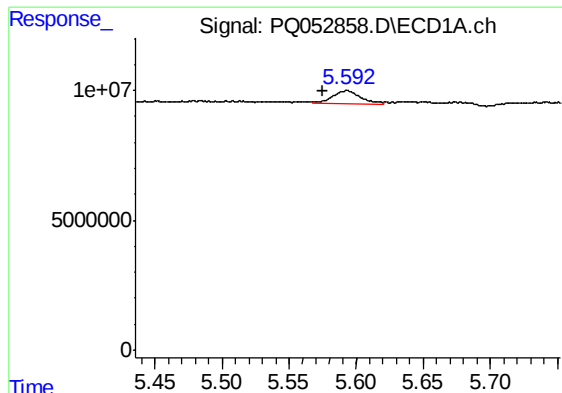
#2 Decachlorobiphenyl

R.T.: 11.438 min
Delta R.T.: 0.025 min
Response: 750158014
Conc: 30.34 ng/ml



#2 Decachlorobiphenyl

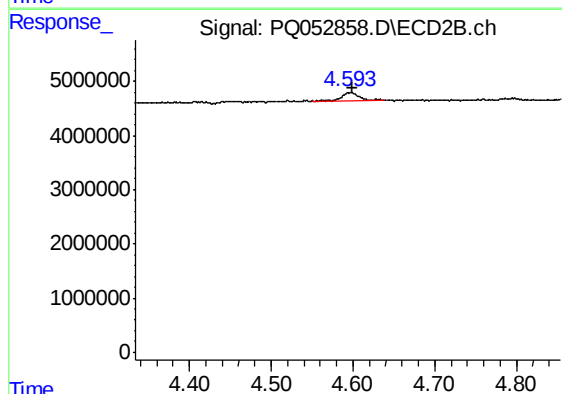
R.T.: 9.589 min
Delta R.T.: 0.006 min
Response: 316870787
Conc: 32.02 ng/ml



#9 AR-1221-2

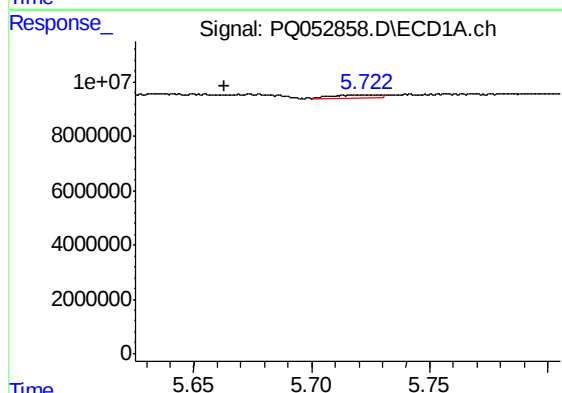
R.T.: 5.593 min
Delta R.T.: 0.018 min
Response: 7893022
Conc: 46.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK29



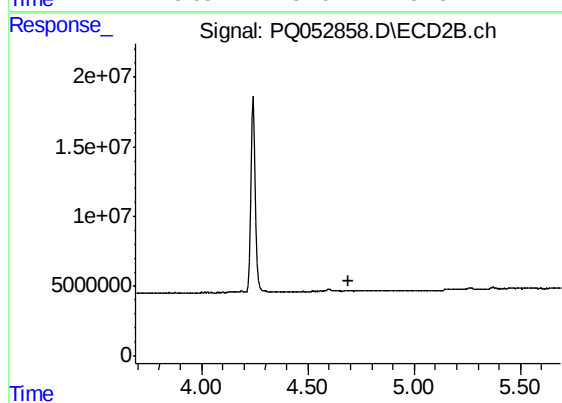
#9 AR-1221-2

R.T.: 4.596 min
Delta R.T.: -0.003 min
Response: 2499309
Conc: 33.44 ng/ml



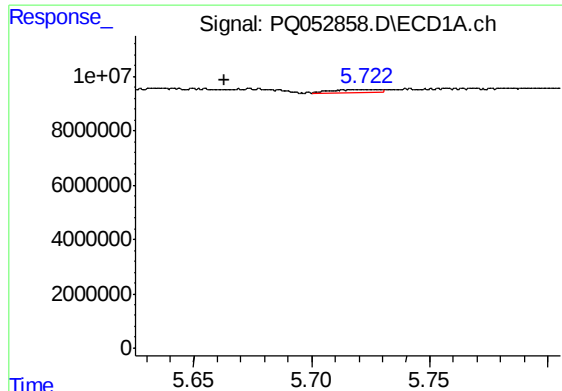
#10 AR-1221-3

R.T.: 5.722 min
Delta R.T.: 0.060 min
Response: 1603034
Conc: 2.78 ng/ml



#10 AR-1221-3

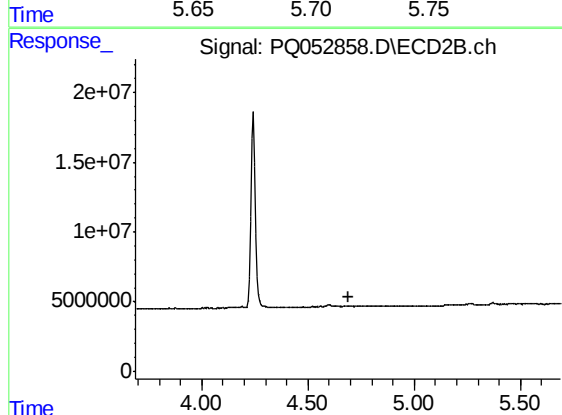
R.T.: 0.000 min
Exp R.T. : 4.689 min
Response: 0
Conc: N.D.



#11 AR-1232-1

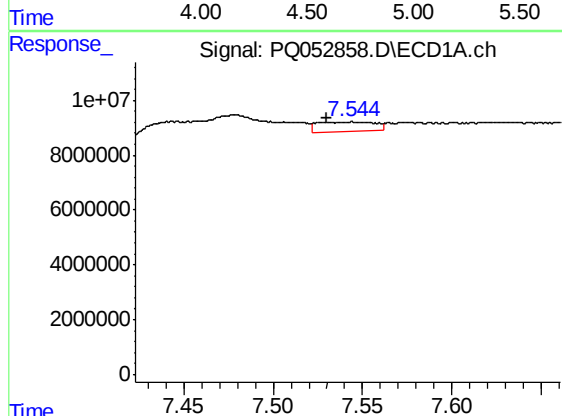
R.T.: 5.722 min
Delta R.T.: 0.059 min
Response: 1603034
Conc: 3.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK29



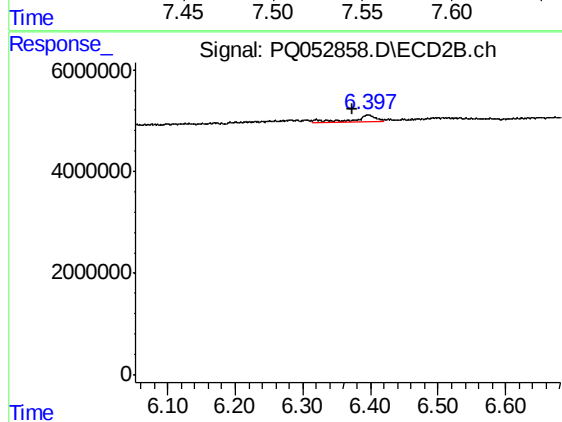
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.688 min
Response: 0
Conc: N.D.



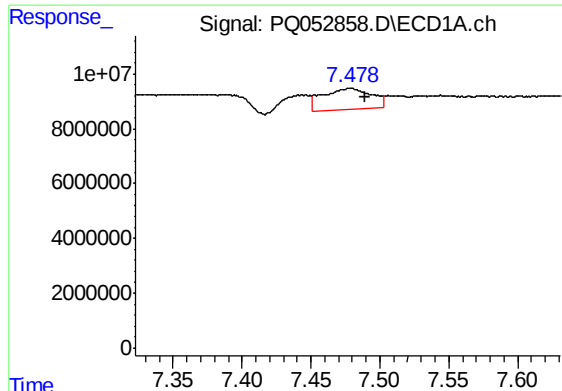
#20 AR-1242-5

R.T.: 7.544 min
Delta R.T.: 0.014 min
Response: 7348172
Conc: 10.97 ng/ml



#20 AR-1242-5

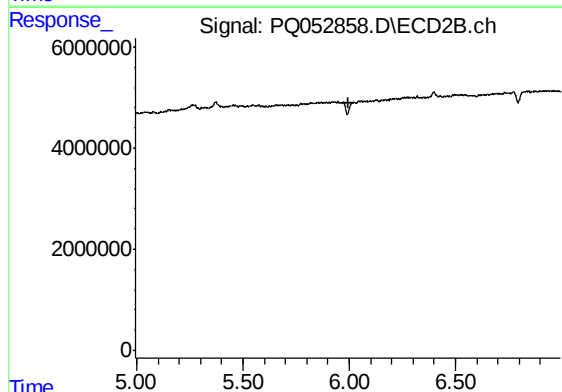
R.T.: 6.397 min
Delta R.T.: 0.025 min
Response: 3097100
Conc: 8.91 ng/ml



#24 AR-1248-4

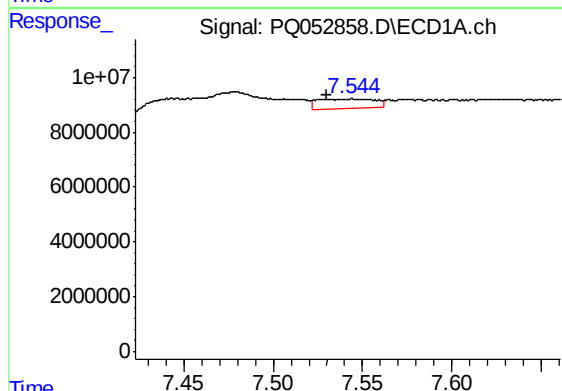
R.T.: 7.479 min
Delta R.T.: -0.011 min
Response: 19167848
Conc: 17.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK29



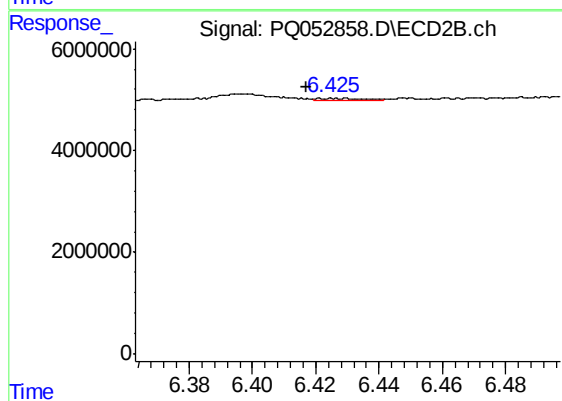
#24 AR-1248-4

R.T.: 6.016 min
Delta R.T.: 0.023 min
Response: -1683552
Conc: N.D.



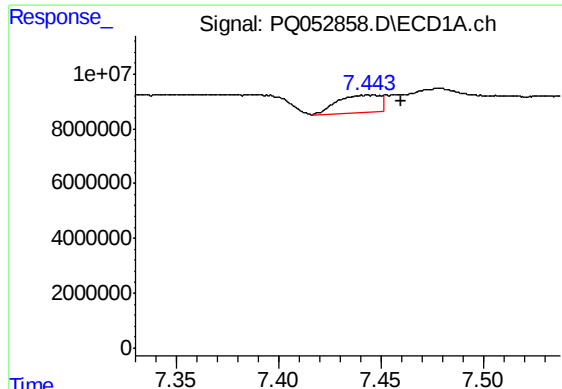
#25 AR-1248-5

R.T.: 7.544 min
Delta R.T.: 0.014 min
Response: 7348172
Conc: 6.91 ng/ml



#25 AR-1248-5

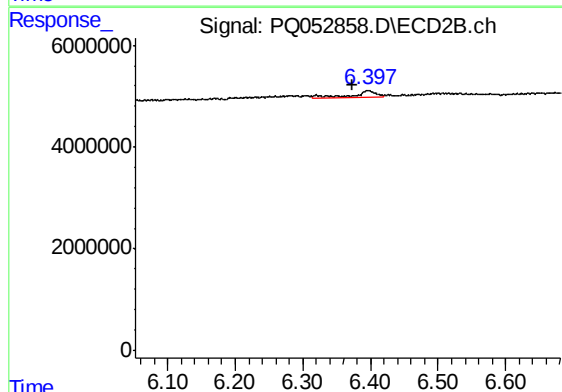
R.T.: 6.426 min
Delta R.T.: 0.009 min
Response: 324387
Conc: 0.73 ng/ml



#26 AR-1254-1

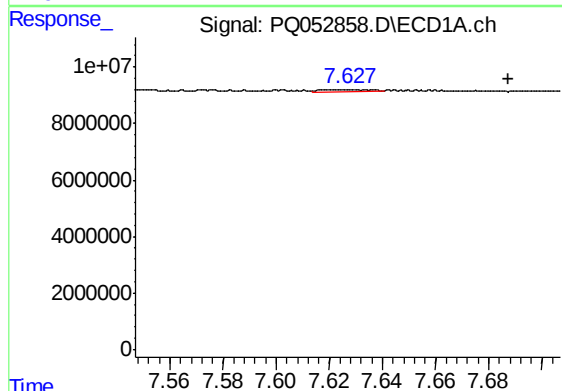
R.T.: 7.443 min
Delta R.T.: -0.016 min
Response: 9270360
Conc: 6.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK29



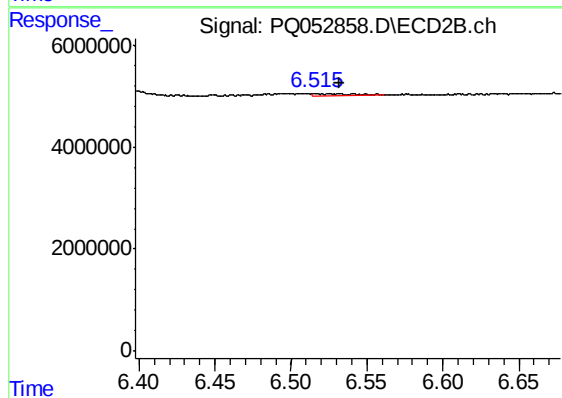
#26 AR-1254-1

R.T.: 6.397 min
Delta R.T.: 0.024 min
Response: 3097100
Conc: 3.45 ng/ml



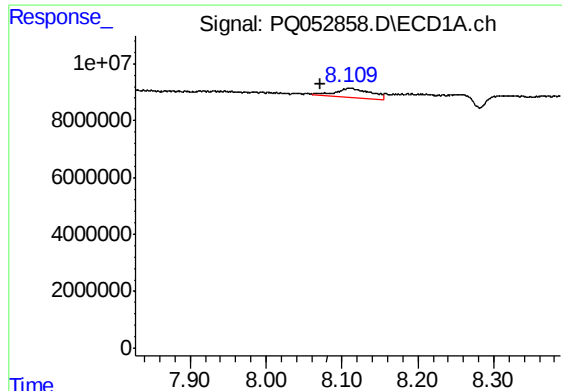
#27 AR-1254-2

R.T.: 7.627 min
Delta R.T.: -0.060 min
Response: 982819
Conc: 0.46 ng/ml



#27 AR-1254-2

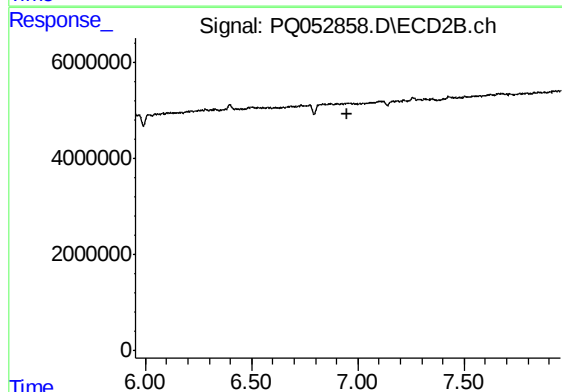
R.T.: 6.516 min
Delta R.T.: -0.016 min
Response: 592061
Conc: 0.75 ng/ml



#28 AR-1254-3

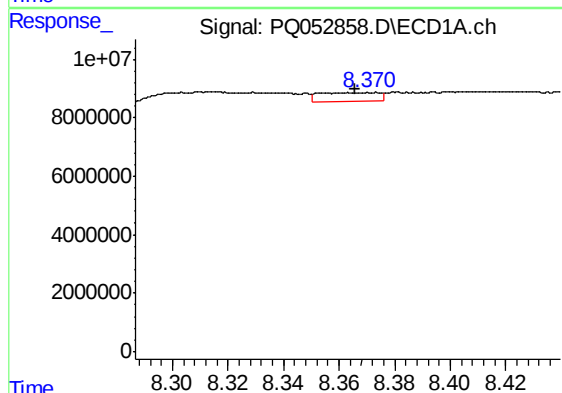
R.T.: 8.110 min
Delta R.T.: 0.039 min
Response: 10304415
Conc: 4.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK29



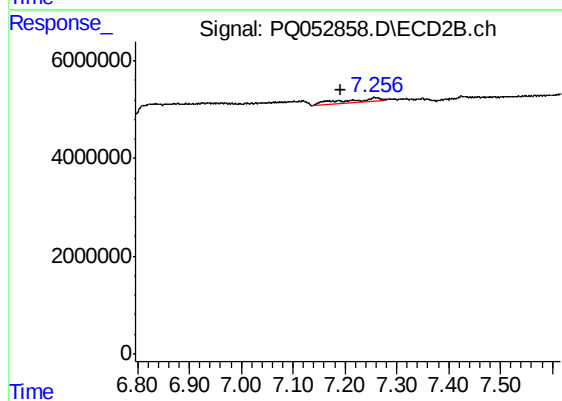
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.953 min
Response: 0
Conc: N.D.



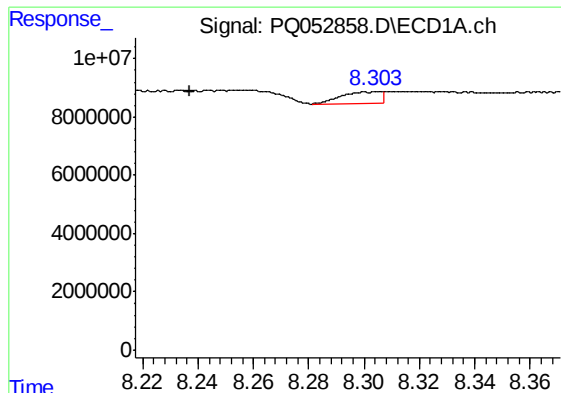
#29 AR-1254-4

R.T.: 8.373 min
Delta R.T.: 0.008 min
Response: 4572115
Conc: 2.65 ng/ml



#29 AR-1254-4

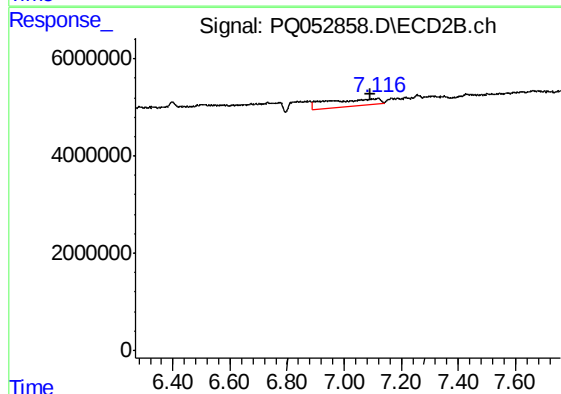
R.T.: 7.257 min
Delta R.T.: 0.065 min
Response: 3695071
Conc: 4.15 ng/ml



#31 AR-1260-1

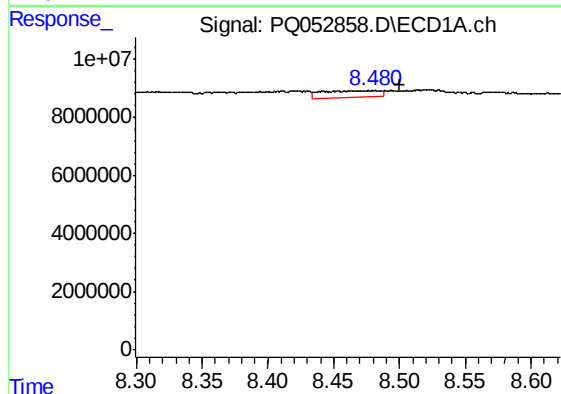
R.T.: 8.304 min
Delta R.T.: 0.067 min
Response: 3930070
Conc: 3.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK29



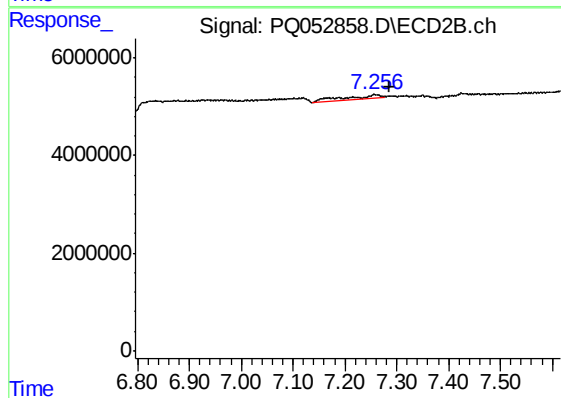
#31 AR-1260-1

R.T.: 7.119 min
Delta R.T.: 0.029 min
Response: 18359685
Conc: 31.76 ng/ml



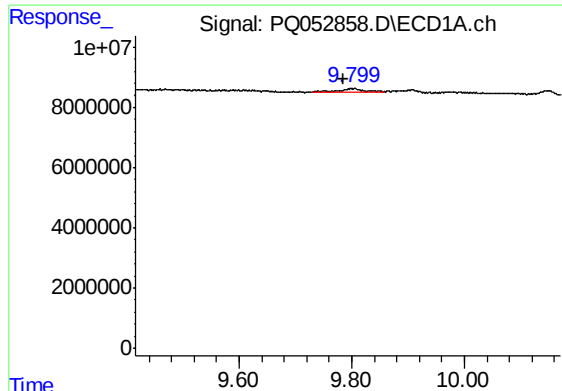
#32 AR-1260-2

R.T.: 8.480 min
Delta R.T.: -0.019 min
Response: 6906370
Conc: 5.26 ng/ml



#32 AR-1260-2

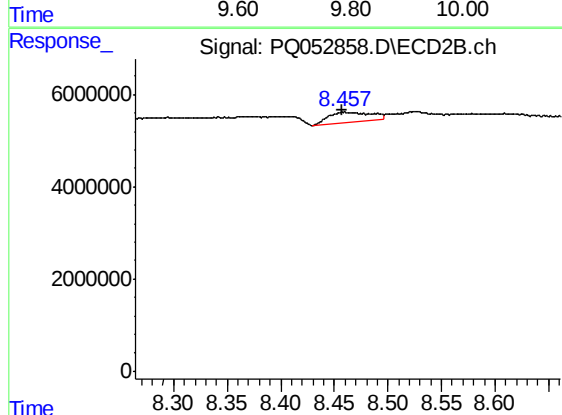
R.T.: 7.257 min
Delta R.T.: -0.028 min
Response: 3695071
Conc: 4.63 ng/ml



#38 AR-1262-3

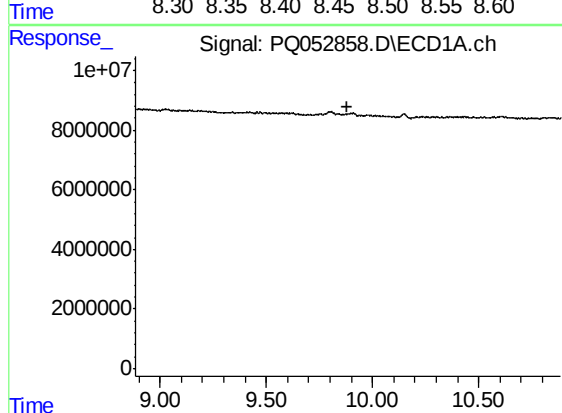
R.T.: 9.800 min
Delta R.T.: 0.015 min
Response: 3153150
Conc: 1.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK29



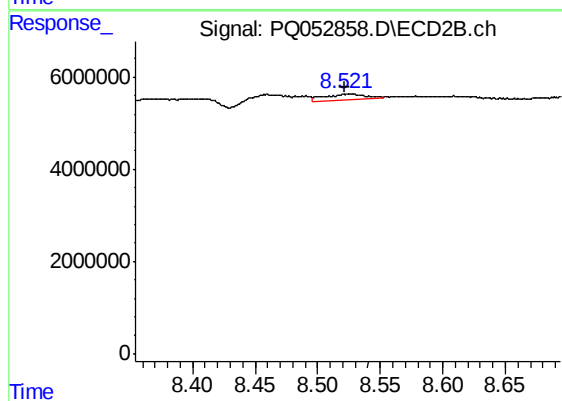
#38 AR-1262-3

R.T.: 8.460 min
Delta R.T.: 0.003 min
Response: 6289519
Conc: 7.78 ng/ml



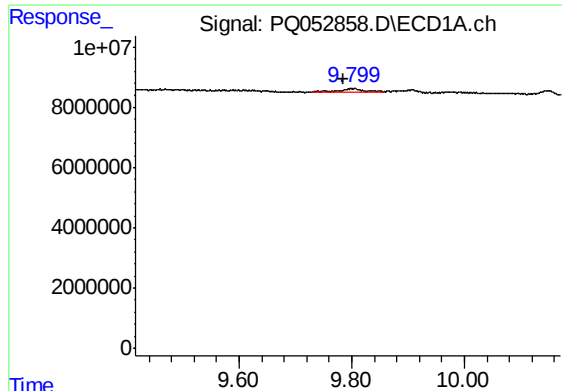
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.884 min
Response: 0
Conc: N.D.



#39 AR-1262-4

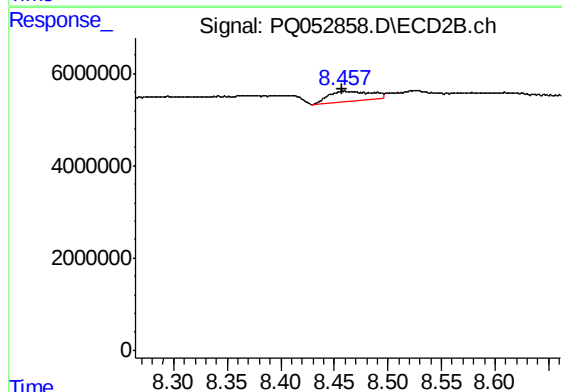
R.T.: 8.525 min
Delta R.T.: 0.004 min
Response: 2875837
Conc: 2.06 ng/ml



#41 AR-1268-1

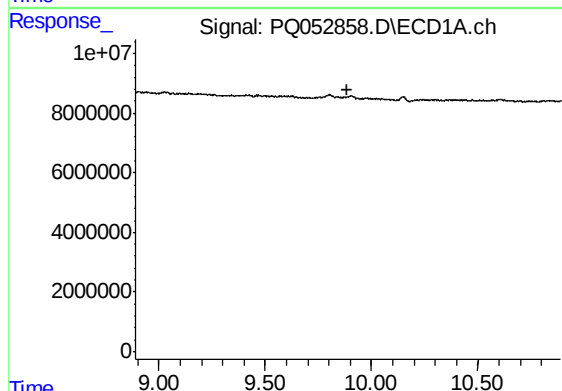
R.T.: 9.800 min
Delta R.T.: 0.015 min
Response: 3153150
Conc: 0.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK29



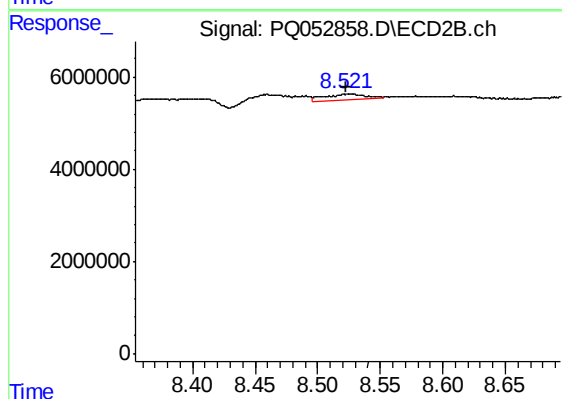
#41 AR-1268-1

R.T.: 8.460 min
Delta R.T.: 0.003 min
Response: 6289519
Conc: 2.65 ng/ml



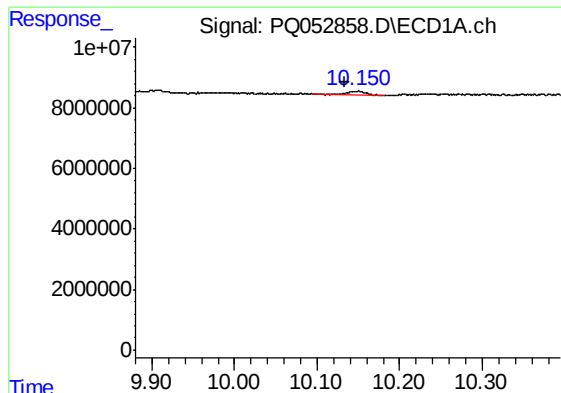
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.889 min
Response: 0
Conc: N.D.



#42 AR-1268-2

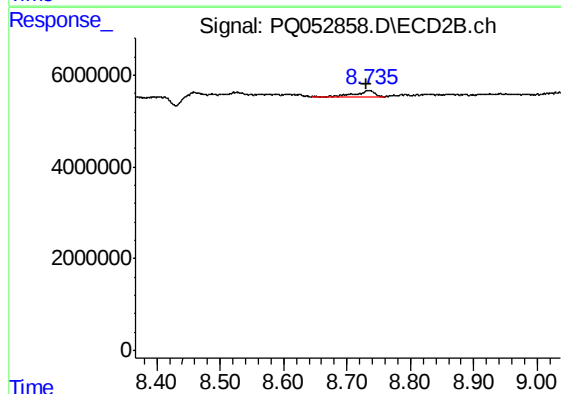
R.T.: 8.525 min
Delta R.T.: 0.003 min
Response: 2875837
Conc: 1.41 ng/ml



#43 AR-1268-3

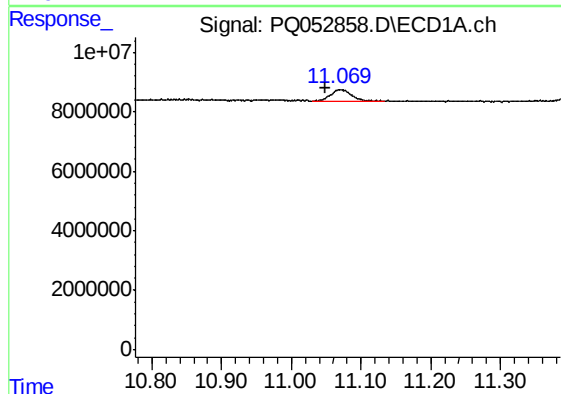
R.T.: 10.151 min
Delta R.T.: 0.018 min
Response: 2208184
Conc: 0.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK29



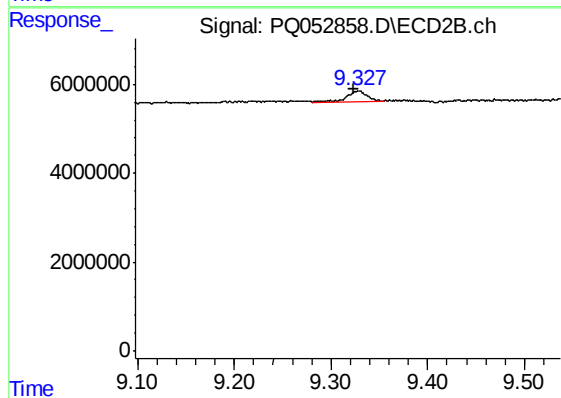
#43 AR-1268-3

R.T.: 8.735 min
Delta R.T.: 0.003 min
Response: 2957636
Conc: 1.66 ng/ml



#45 AR-1268-5

R.T.: 11.071 min
Delta R.T.: 0.022 min
Response: 8331521
Conc: 0.78 ng/ml



#45 AR-1268-5

R.T.: 9.328 min
Delta R.T.: 0.005 min
Response: 3619742
Conc: 0.75 ng/ml