

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021422\
 Data File : PQ056188.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Feb 2022 03:10
 Operator : YP\AJ
 Sample : AIBLK13
 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 15 05:33:41 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021422CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 15 04:32:21 2022
 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...	4.682	3.852	294.1E6	240.7E6	19.865	20.166
2) SA Decachlor...	10.592	8.844	788.8E6	446.8E6	44.161	44.208
Target Compounds						
3) L1 AR-1016-1	5.862	0.000	187401	0	0.591	N.D. #
4) L1 AR-1016-2	5.862	0.000	187401	0	0.263	N.D. #
7) L1 AR-1016-5	0.000	5.408	0	5586069	N.D.	19.590 #
9) L2 AR-1221-2	4.993	4.152	2231170	2457290	19.463	30.922 #
13) L3 AR-1232-3	5.862	0.000	187401	0	0.582	N.D. #
15) L3 AR-1232-5	0.000	5.408	0	5586069	N.D.	46.951 #
16) L4 AR-1242-1	5.862	0.000	187401	0	0.718	N.D. #
17) L4 AR-1242-2	5.862	0.000	187401	0	0.325	N.D. #
21) L5 AR-1248-1	5.862	0.000	187401	0	0.977	N.D. #
24) L5 AR-1248-4	0.000	5.408	0	5586069	N.D.	14.292 #
28) L6 AR-1254-3	7.352f	6.323f	672042	5092052	0.823	5.886 #
29) L6 AR-1254-4	7.558f	0.000	746915	0	1.294	N.D. #
32) L7 AR-1260-2	7.737	0.000	2222690	0	3.588	N.D. #
43) L9 AR-1268-3	9.335	7.992	2346522	2150172	1.175	1.666 #
45) L9 AR-1268-5	10.238	8.584	4227830	4130126	0.626	1.010 #

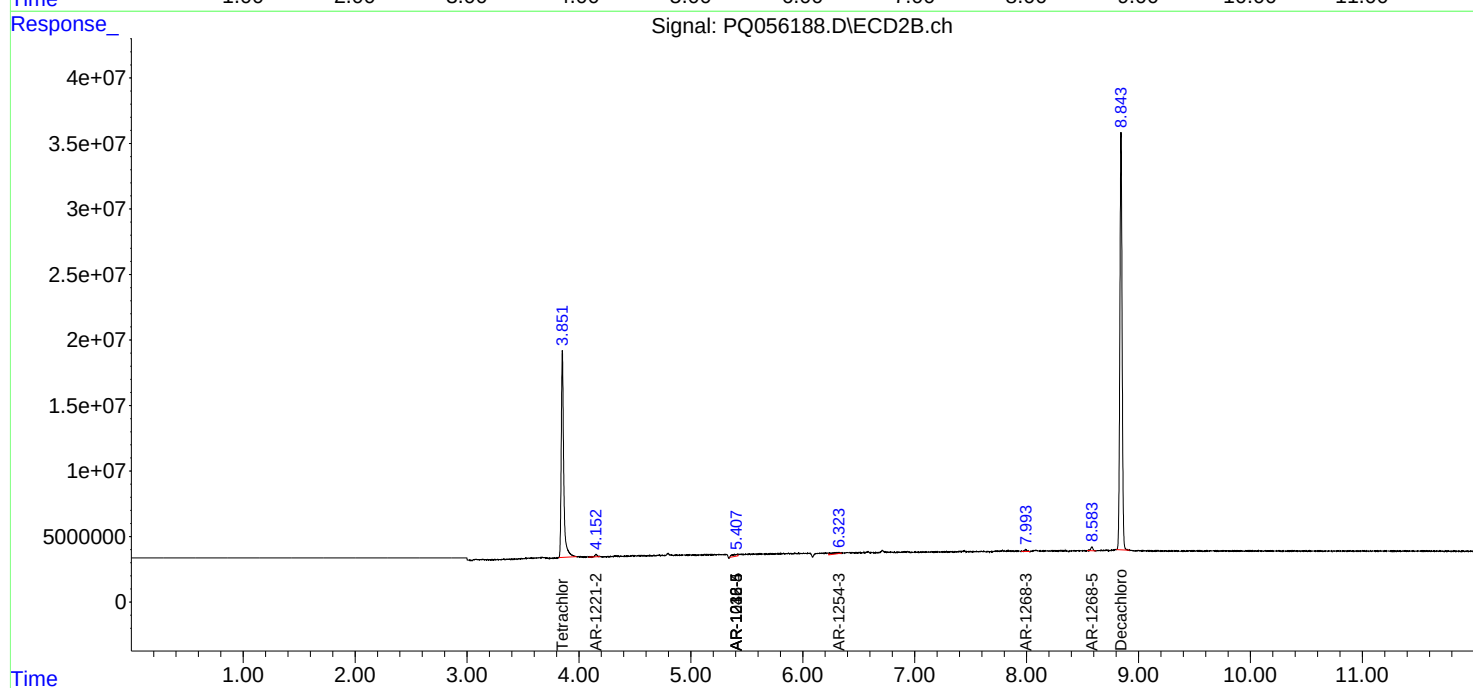
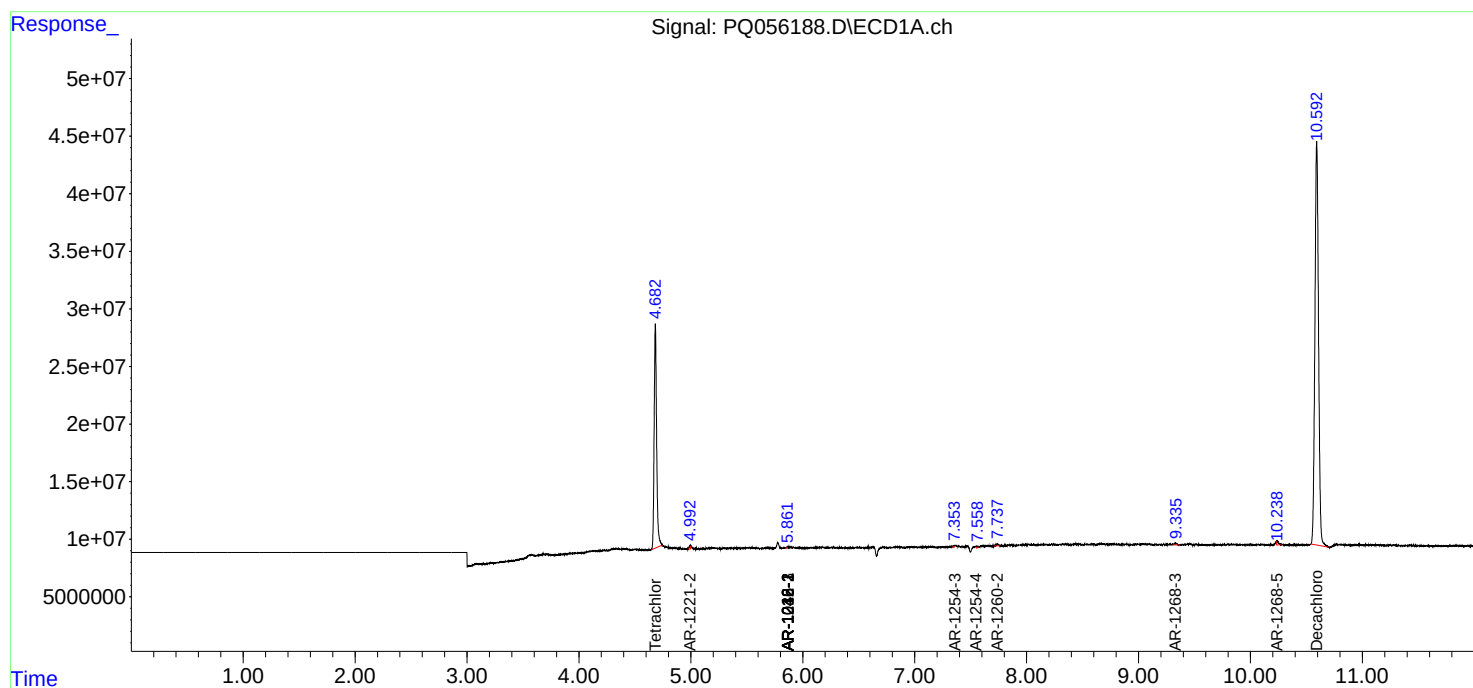
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

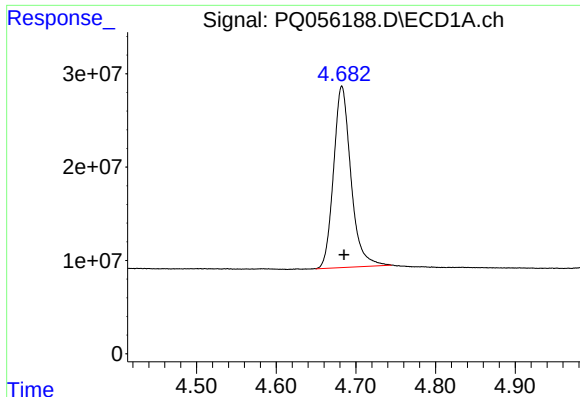
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Quant Title : GC EXTRACTABLES
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Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

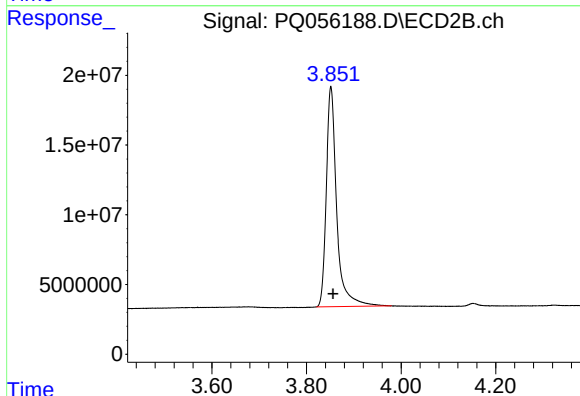




#1 Tetrachloro-m-xylene

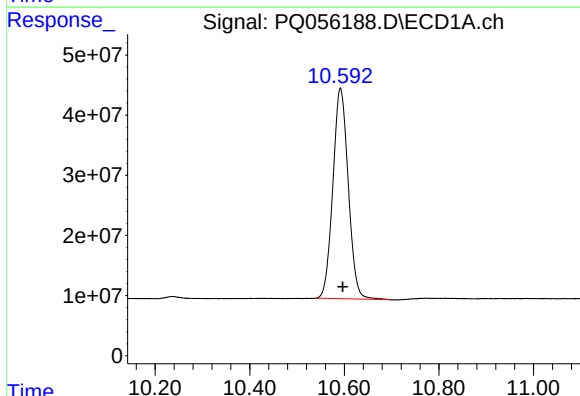
R.T.: 4.682 min
Delta R.T.: -0.003 min
Response: 294074399
Conc: 19.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :



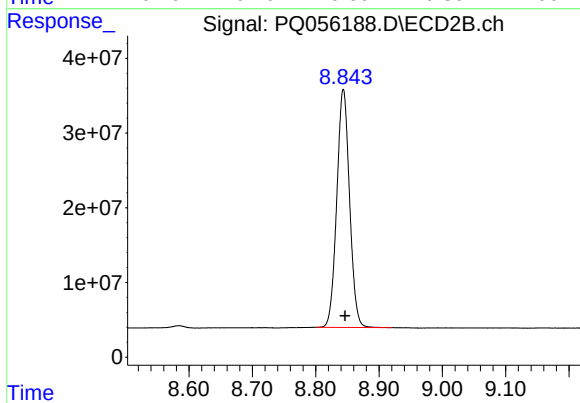
#1 Tetrachloro-m-xylene

R.T.: 3.852 min
Delta R.T.: -0.004 min
Response: 240747927
Conc: 20.17 ng/ml



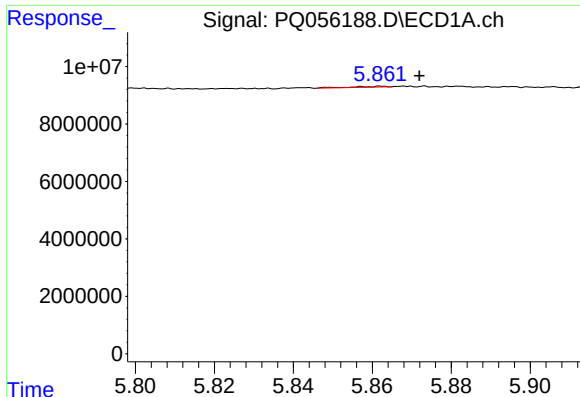
#2 Decachlorobiphenyl

R.T.: 10.592 min
Delta R.T.: -0.005 min
Response: 788798060
Conc: 44.16 ng/ml



#2 Decachlorobiphenyl

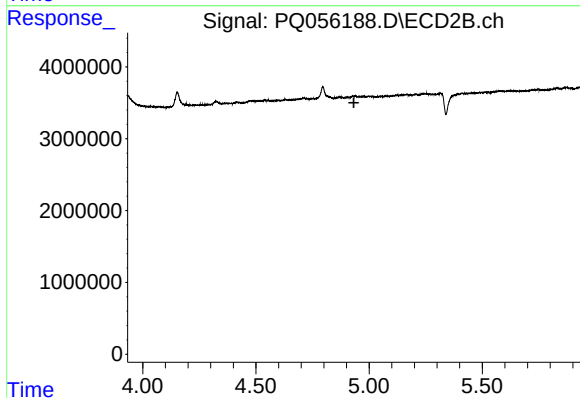
R.T.: 8.844 min
Delta R.T.: -0.002 min
Response: 446757911
Conc: 44.21 ng/ml



#3 AR-1016-1

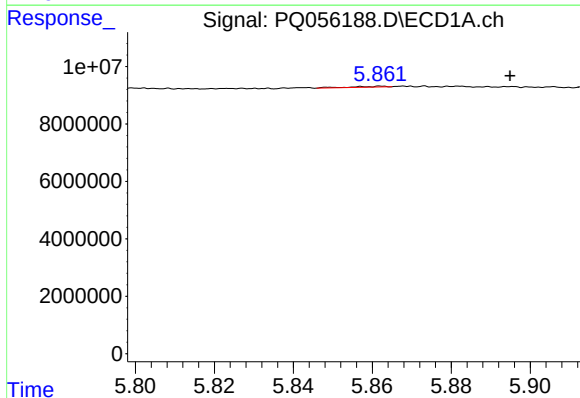
R.T.: 5.862 min
Delta R.T.: -0.010 min
Response: 187401
Conc: 0.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :



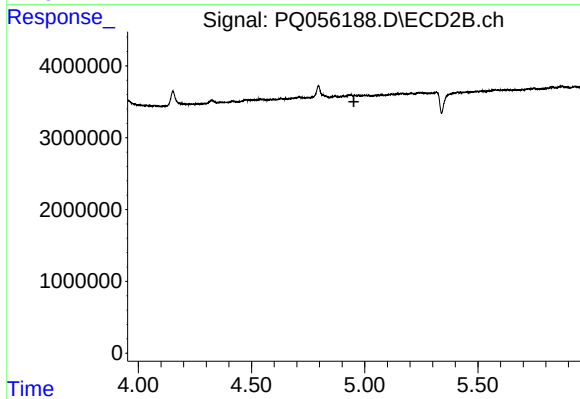
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.933 min
Response: 0
Conc: N.D.



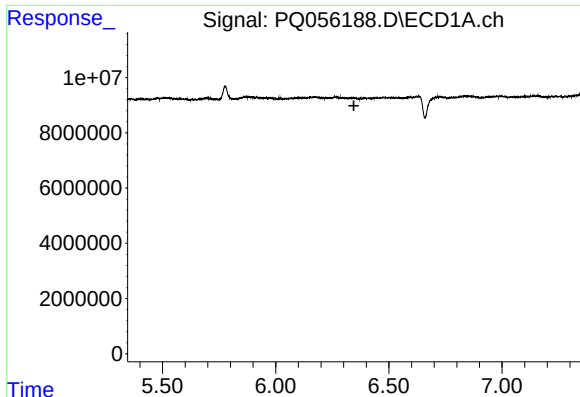
#4 AR-1016-2

R.T.: 5.862 min
Delta R.T.: -0.033 min
Response: 187401
Conc: 0.26 ng/ml



#4 AR-1016-2

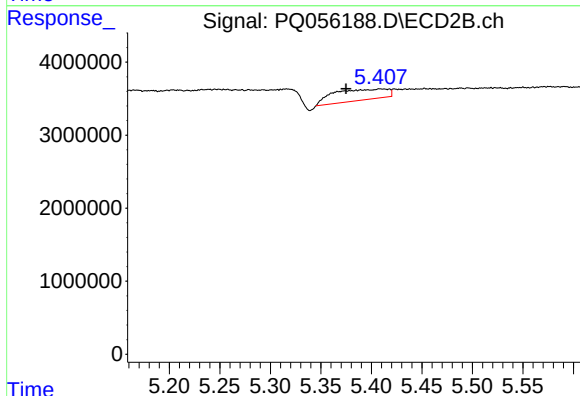
R.T.: 0.000 min
Exp R.T. : 4.952 min
Response: 0
Conc: N.D.



#7 AR-1016-5

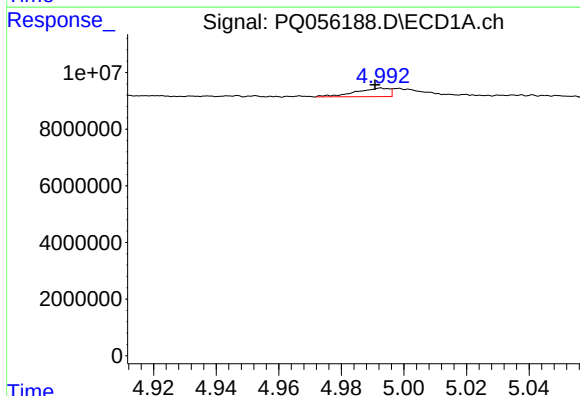
R.T.: 0.000 min
Exp R.T.: 6.345 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



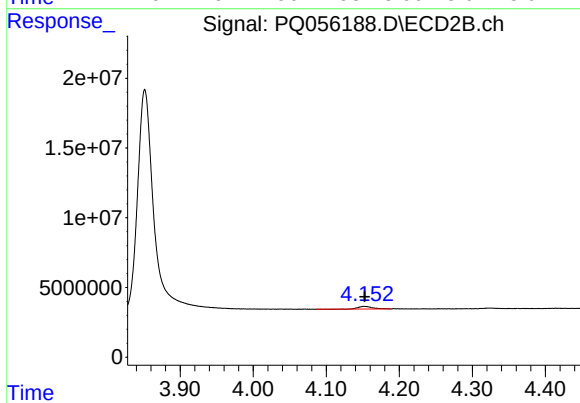
#7 AR-1016-5

R.T.: 5.408 min
Delta R.T.: 0.033 min
Response: 5586069
Conc: 19.59 ng/ml



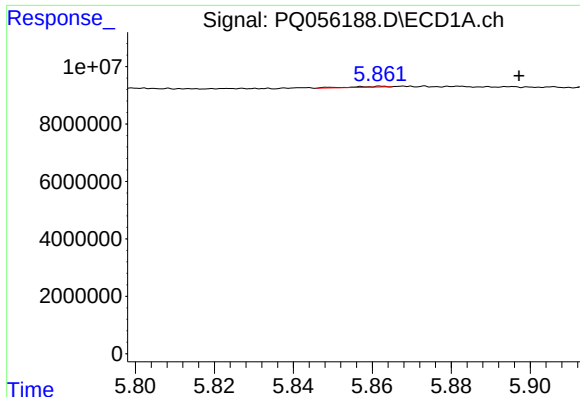
#9 AR-1221-2

R.T.: 4.993 min
Delta R.T.: 0.002 min
Response: 2231170
Conc: 19.46 ng/ml



#9 AR-1221-2

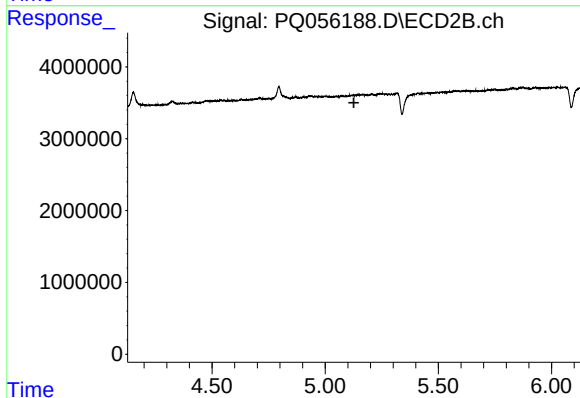
R.T.: 4.152 min
Delta R.T.: 0.000 min
Response: 2457290
Conc: 30.92 ng/ml



#13 AR-1232-3

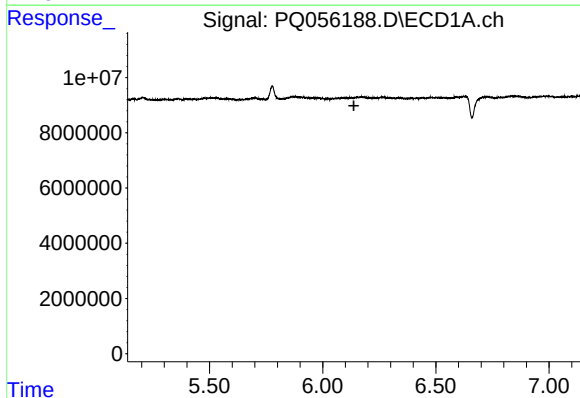
R.T.: 5.862 min
Delta R.T.: -0.035 min
Response: 187401
Conc: 0.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :



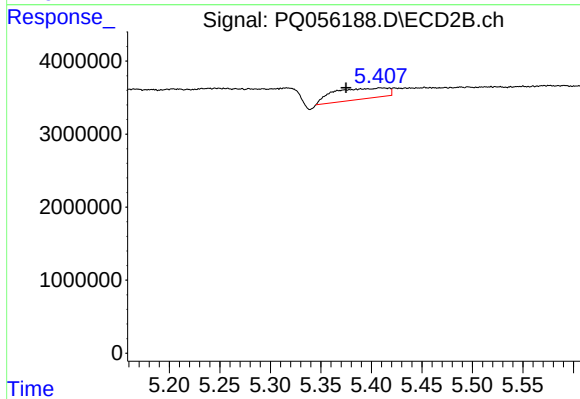
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.127 min
Response: 0
Conc: N.D.



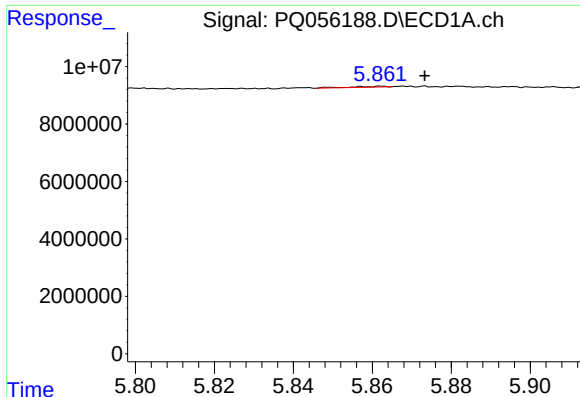
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.138 min
Response: 0
Conc: N.D.



#15 AR-1232-5

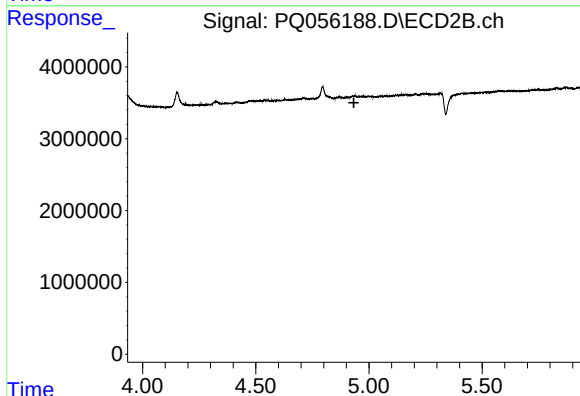
R.T.: 5.408 min
Delta R.T.: 0.033 min
Response: 5586069
Conc: 46.95 ng/ml



#16 AR-1242-1

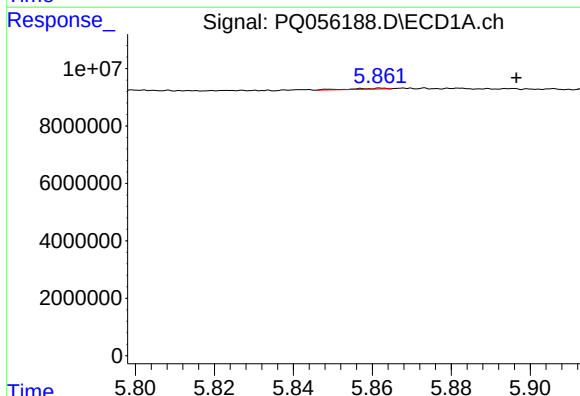
R.T.: 5.862 min
Delta R.T.: -0.011 min
Response: 187401
Conc: 0.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :



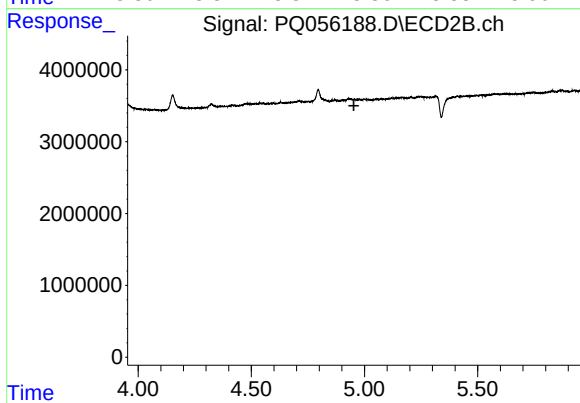
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.933 min
Response: 0
Conc: N.D.



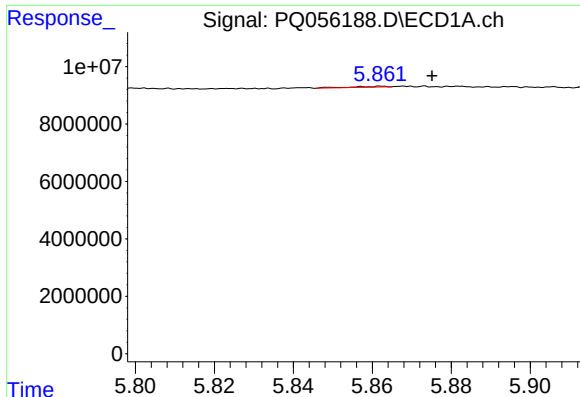
#17 AR-1242-2

R.T.: 5.862 min
Delta R.T.: -0.034 min
Response: 187401
Conc: 0.33 ng/ml



#17 AR-1242-2

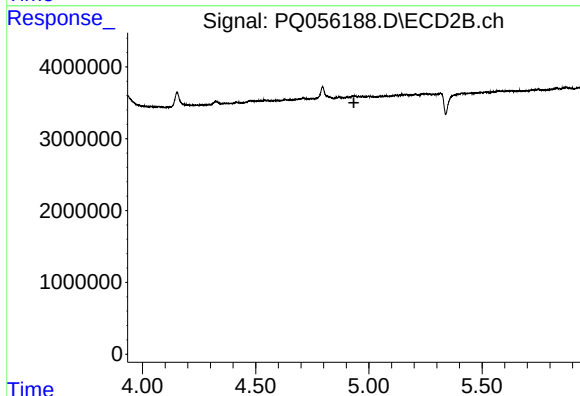
R.T.: 0.000 min
Exp R.T. : 4.953 min
Response: 0
Conc: N.D.



#21 AR-1248-1

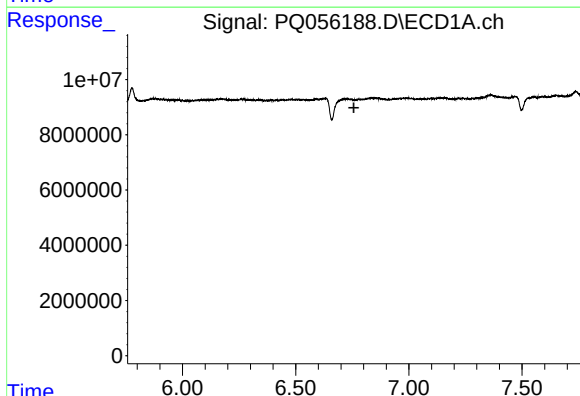
R.T.: 5.862 min
Delta R.T.: -0.013 min
Response: 187401
Conc: 0.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :



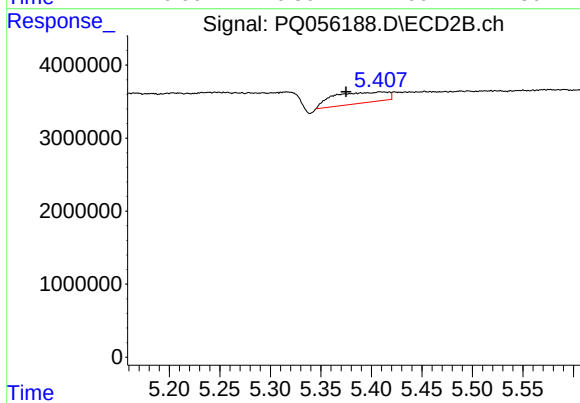
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.934 min
Response: 0
Conc: N.D.



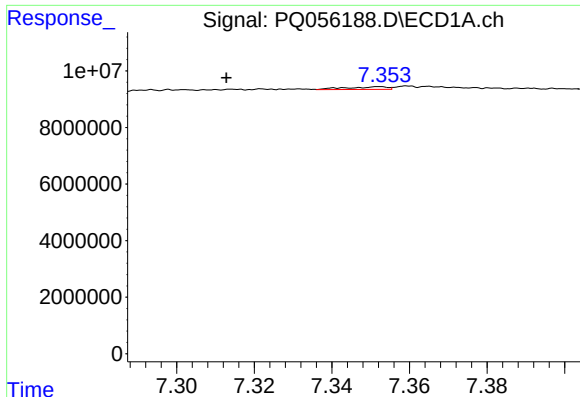
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.757 min
Response: 0
Conc: N.D.



#24 AR-1248-4

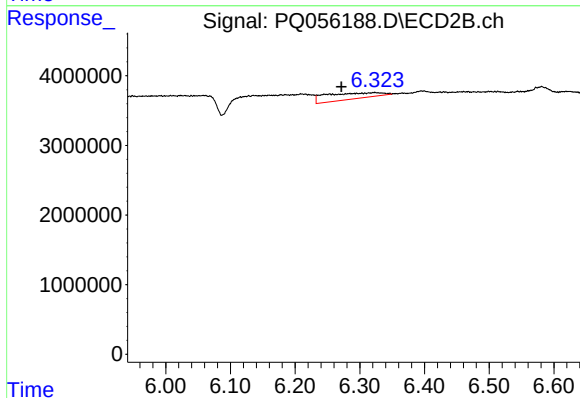
R.T.: 5.408 min
Delta R.T.: 0.033 min
Response: 5586069
Conc: 14.29 ng/ml



#28 AR-1254-3

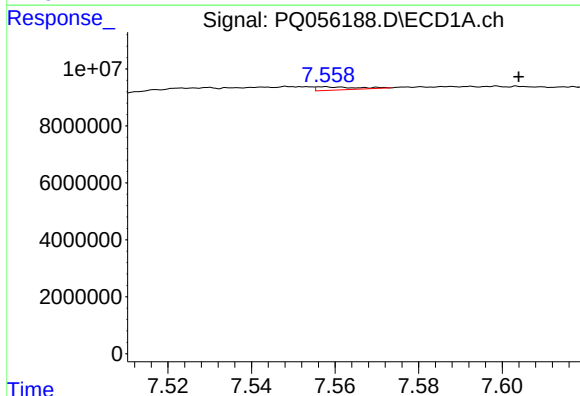
R.T.: 7.352 min
Delta R.T.: 0.040 min
Response: 672042
Conc: 0.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :



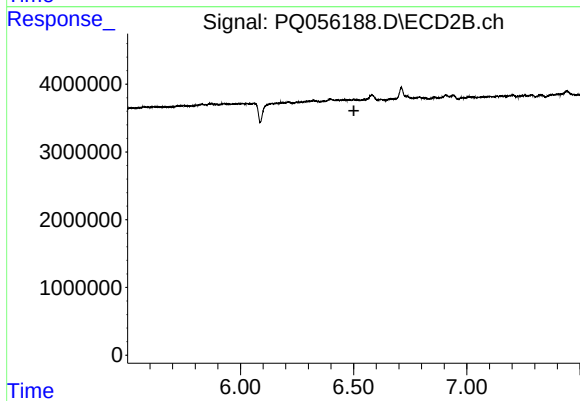
#28 AR-1254-3

R.T.: 6.323 min
Delta R.T.: 0.052 min
Response: 5092052
Conc: 5.89 ng/ml



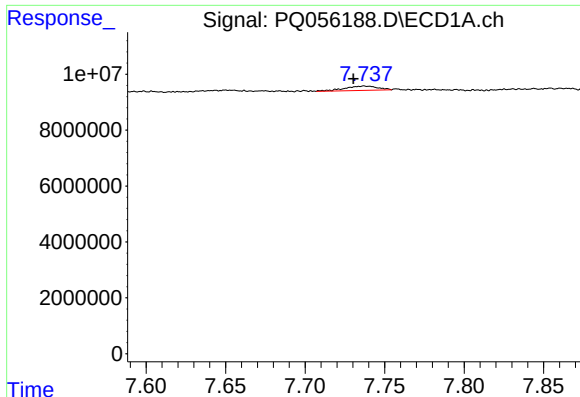
#29 AR-1254-4

R.T.: 7.558 min
Delta R.T.: -0.046 min
Response: 746915
Conc: 1.29 ng/ml



#29 AR-1254-4

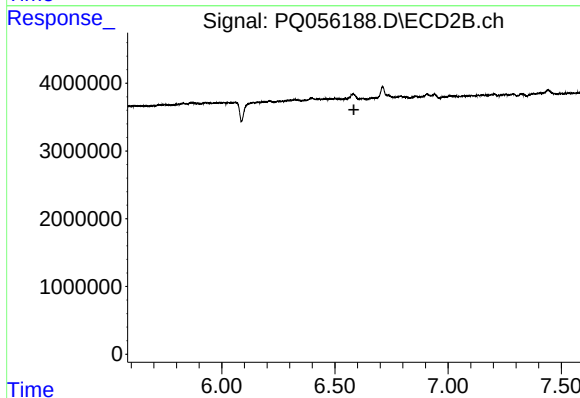
R.T.: 0.000 min
Exp R.T.: 6.501 min
Response: 0
Conc: N.D.



#32 AR-1260-2

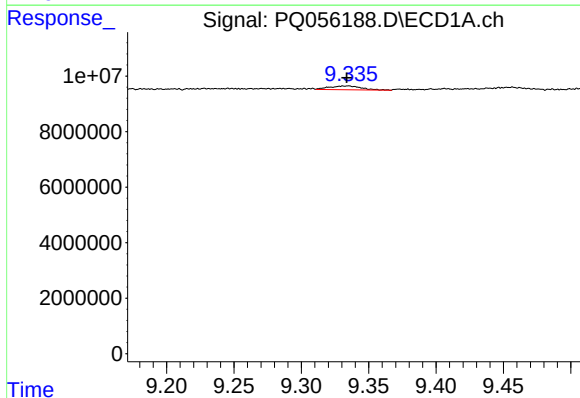
R.T.: 7.737 min
Delta R.T.: 0.007 min
Response: 2222690
Conc: 3.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :



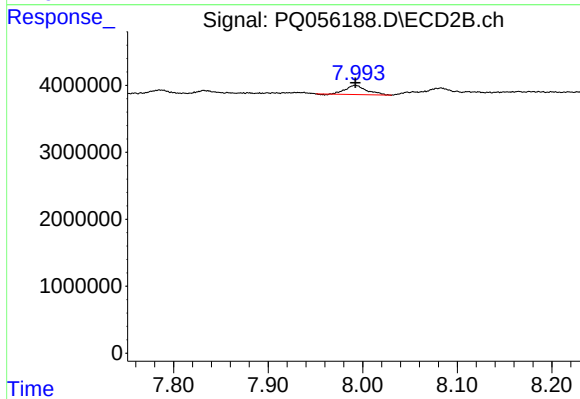
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.584 min
Response: 0
Conc: N.D.



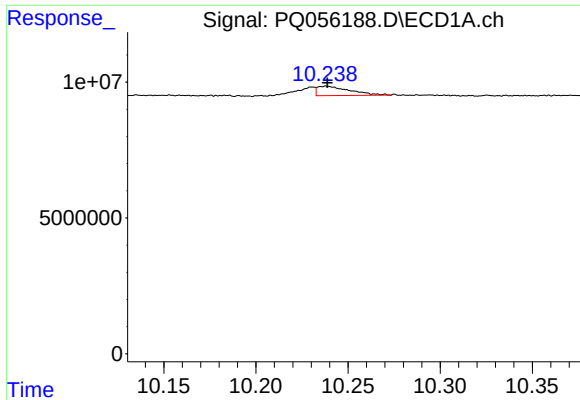
#43 AR-1268-3

R.T.: 9.335 min
Delta R.T.: 0.002 min
Response: 2346522
Conc: 1.17 ng/ml



#43 AR-1268-3

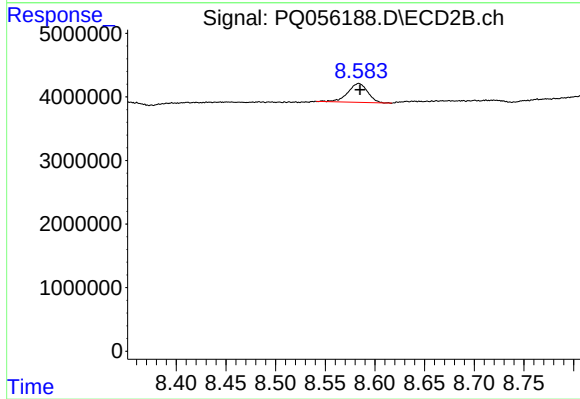
R.T.: 7.992 min
Delta R.T.: 0.000 min
Response: 2150172
Conc: 1.67 ng/ml



#45 AR-1268-5

R.T.: 10.238 min
Delta R.T.: 0.000 min
Response: 4227830
Conc: 0.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 8.584 min
Delta R.T.: -0.001 min
Response: 4130126
Conc: 1.01 ng/ml