

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050224\
 Data File : PQ066352.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 May 2024 17:39
 Operator : YP\AJ
 Sample : PB160683BL
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ABLK683

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 02 23:05:40 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042224CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 23 04:31:28 2024
 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...	3.441	2.734	88363245	132.5E6	19.427	20.181
2)	SA Decachlor...	8.648	7.497	56392120	144.7E6	43.250	44.804
Target Compounds							
3)	L1 AR-1016-1	4.514f	0.000	3182226	0	22.429	N.D. #
4)	L1 AR-1016-2	4.611f	0.000	1948173	0	8.918	N.D. #
5)	L1 AR-1016-3	4.611	0.000	1948173	0	13.861	N.D. #
7)	L1 AR-1016-5	0.000	4.204f	0	2488856	N.D.	12.682 #
8)	L2 AR-1221-1	0.000	2.879f	0	1016088	N.D.	12.922 #
9)	L2 AR-1221-2	3.722	3.002	975389	2194753	28.364	38.898 #
13)	L3 AR-1232-3	4.611f	0.000	1948173	0	19.931	N.D. #
15)	L3 AR-1232-5	0.000	4.204f	0	2488856	N.D.	30.155 #
16)	L4 AR-1242-1	4.514f	0.000	3182226	0	28.213	N.D. #
17)	L4 AR-1242-2	4.611f	0.000	1948173	0	11.276	N.D. #
18)	L4 AR-1242-3	4.611	0.000	1948173	0	17.098	N.D. #
20)	L4 AR-1242-5	5.482f	0.000	1254288	0	13.990	N.D. #
21)	L5 AR-1248-1	4.514f	0.000	3182226	0	37.659	N.D. #
24)	L5 AR-1248-4	0.000	4.204f	0	2488856	N.D.	9.575 #
25)	L5 AR-1248-5	5.482f	0.000	1254288	0	8.323	N.D. #
28)	L6 AR-1254-3	5.995f	0.000	993639	0	4.144	N.D. #
45)	L9 AR-1268-5	8.410	0.000	1536733	0	1.658	N.D. #

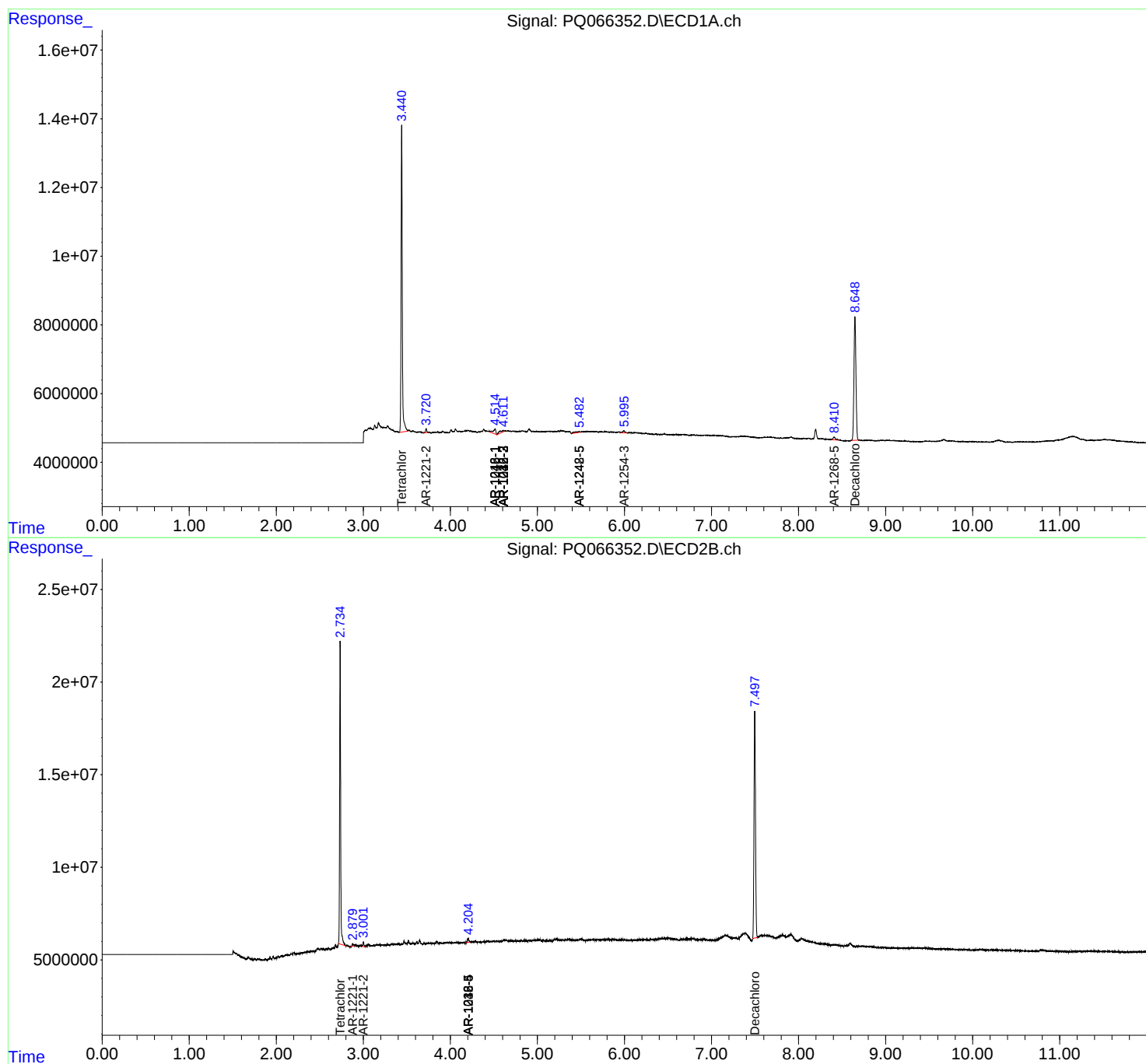
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

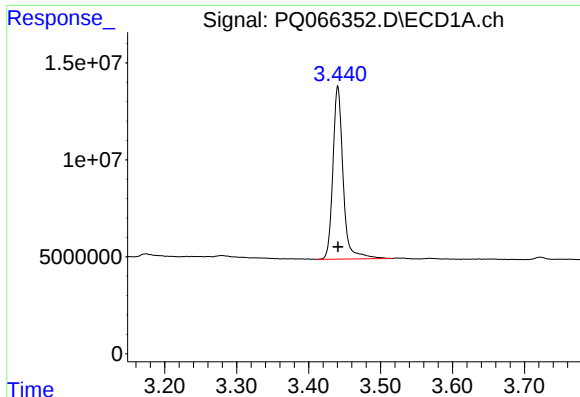
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050224\
Data File : PQ066352.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 May 2024 17:39
Operator : YP\AJ
Sample : PB160683BL
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
ABLK683

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 02 23:05:40 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042224CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 23 04:31:28 2024
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

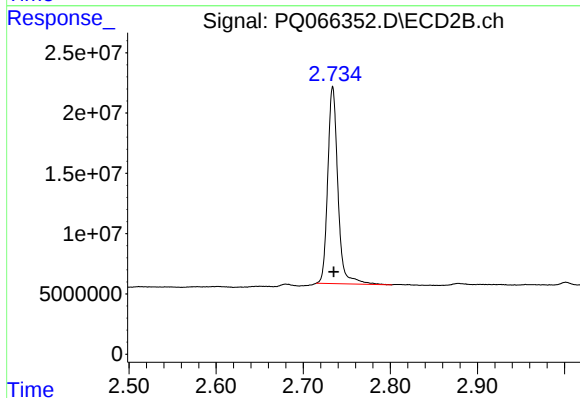




#1 Tetrachloro-m-xylene

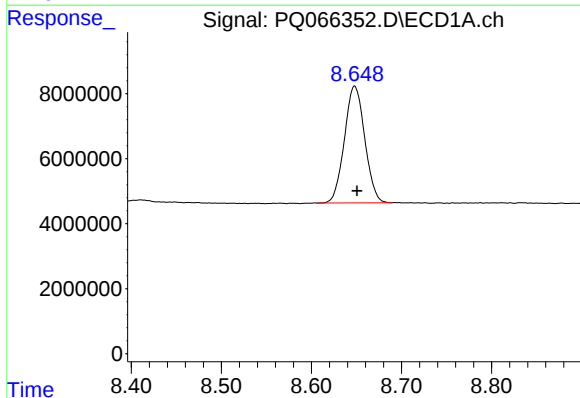
R.T.: 3.441 min
Delta R.T.: 0.000 min
Response: 88363245
Conc: 19.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK683



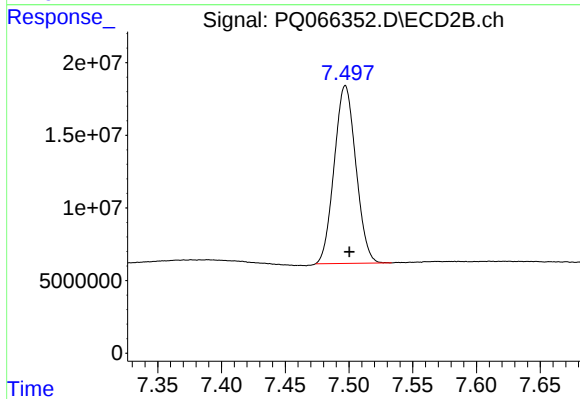
#1 Tetrachloro-m-xylene

R.T.: 2.734 min
Delta R.T.: -0.001 min
Response: 132485826
Conc: 20.18 ng/ml



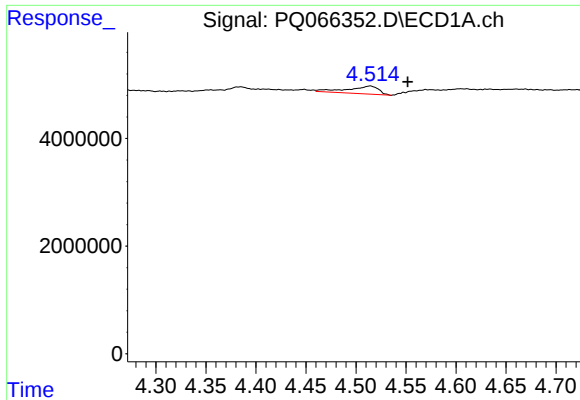
#2 Decachlorobiphenyl

R.T.: 8.648 min
Delta R.T.: -0.003 min
Response: 56392120
Conc: 43.25 ng/ml



#2 Decachlorobiphenyl

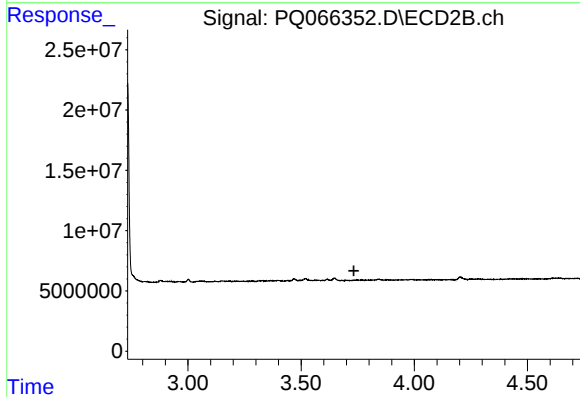
R.T.: 7.497 min
Delta R.T.: -0.003 min
Response: 144679553
Conc: 44.80 ng/ml



#3 AR-1016-1

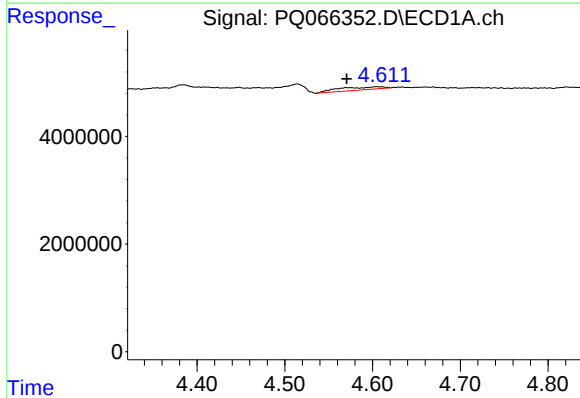
R.T.: 4.514 min
Delta R.T.: -0.038 min
Response: 3182226
Conc: 22.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK683



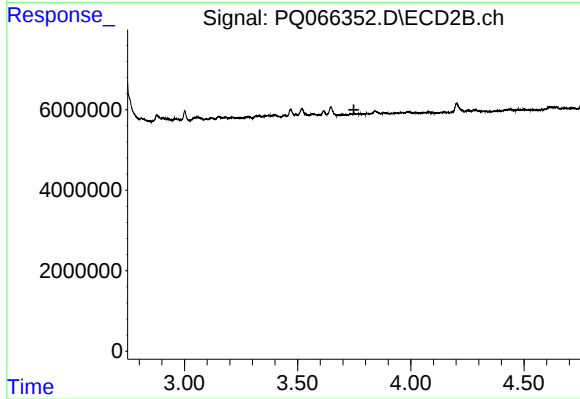
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 3.733 min
Response: 0
Conc: N.D.



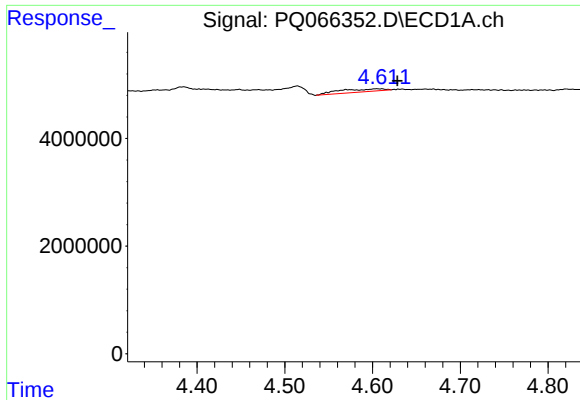
#4 AR-1016-2

R.T.: 4.611 min
Delta R.T.: 0.040 min
Response: 1948173
Conc: 8.92 ng/ml



#4 AR-1016-2

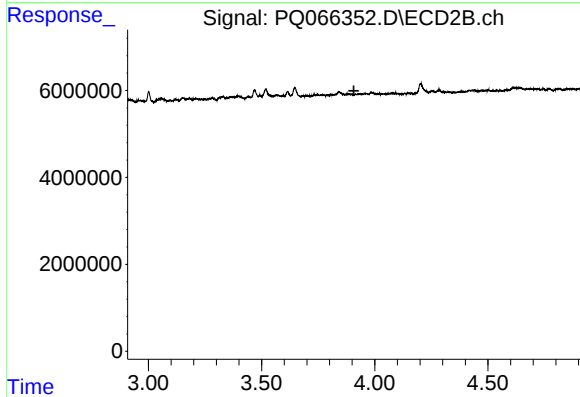
R.T.: 0.000 min
Exp R.T. : 3.748 min
Response: 0
Conc: N.D.



#5 AR-1016-3

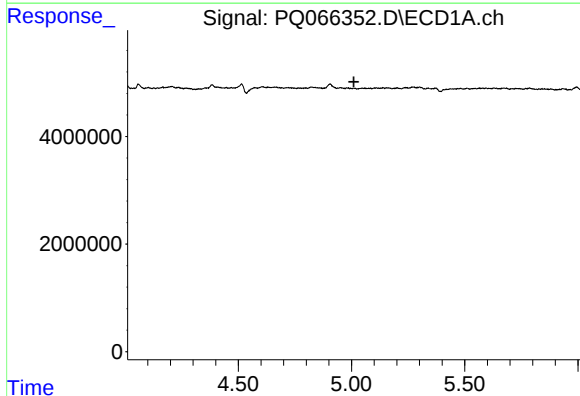
R.T.: 4.611 min
Delta R.T.: -0.018 min
Response: 1948173
Conc: 13.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK683



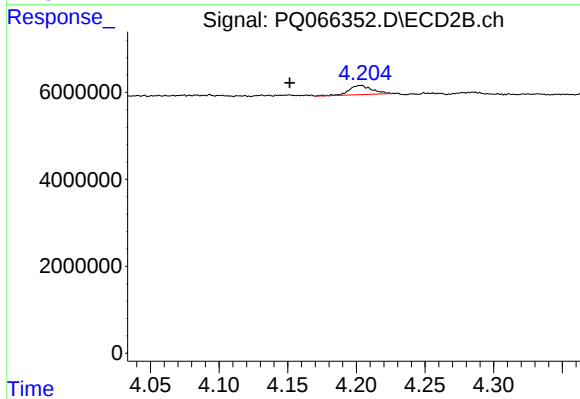
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 3.908 min
Response: 0
Conc: N.D.



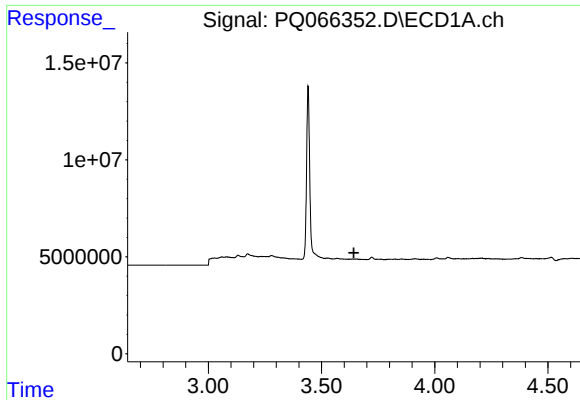
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.010 min
Response: 0
Conc: N.D.



#7 AR-1016-5

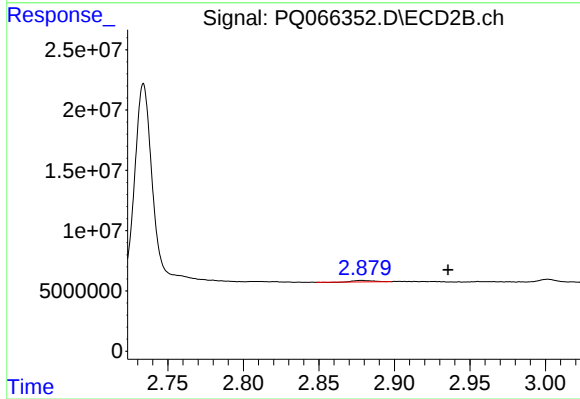
R.T.: 4.204 min
Delta R.T.: 0.052 min
Response: 2488856
Conc: 12.68 ng/ml



#8 AR-1221-1

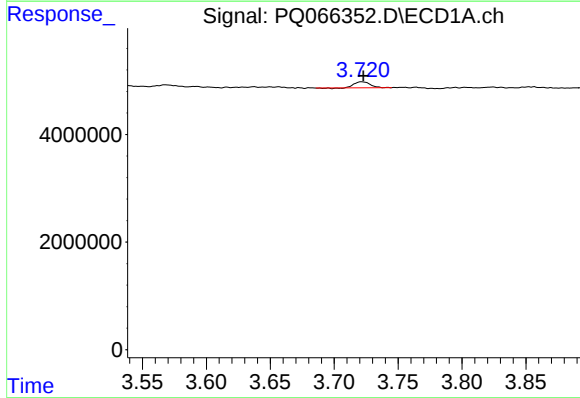
R.T.: 0.000 min
Exp R.T.: 3.643 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ABLK683



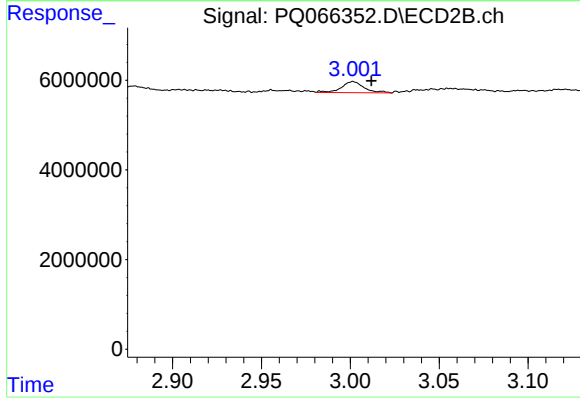
#8 AR-1221-1

R.T.: 2.879 min
Delta R.T.: -0.057 min
Response: 1016088
Conc: 12.92 ng/ml



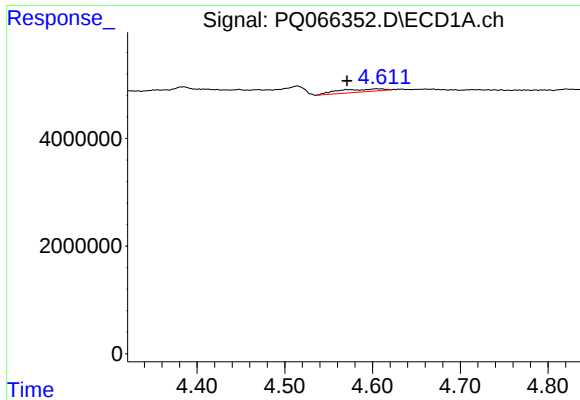
#9 AR-1221-2

R.T.: 3.722 min
Delta R.T.: 0.000 min
Response: 975389
Conc: 28.36 ng/ml



#9 AR-1221-2

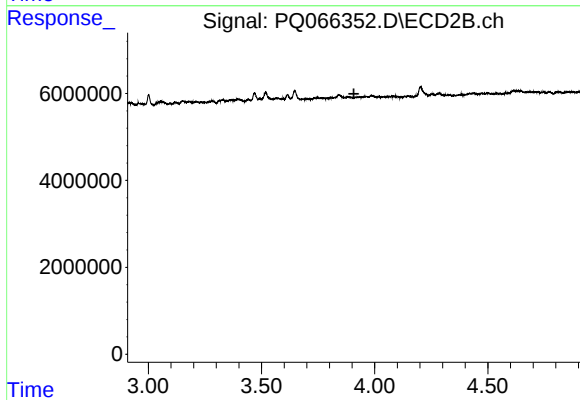
R.T.: 3.002 min
Delta R.T.: -0.010 min
Response: 2194753
Conc: 38.90 ng/ml



#13 AR-1232-3

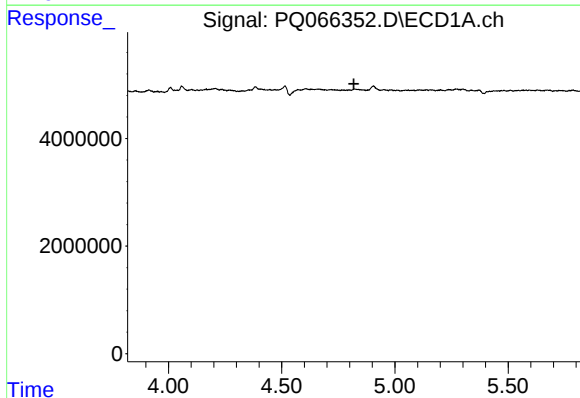
R.T.: 4.611 min
Delta R.T.: 0.040 min
Response: 1948173
Conc: 19.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK683



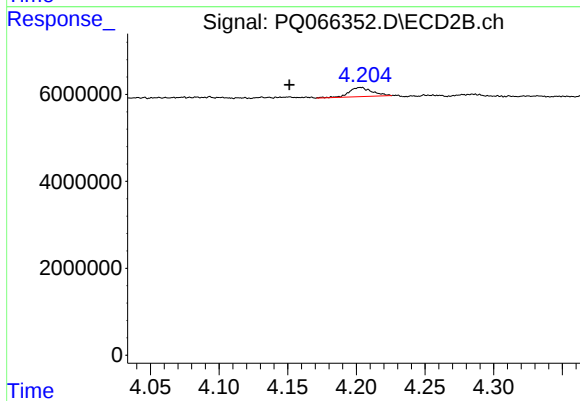
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 3.908 min
Response: 0
Conc: N.D.



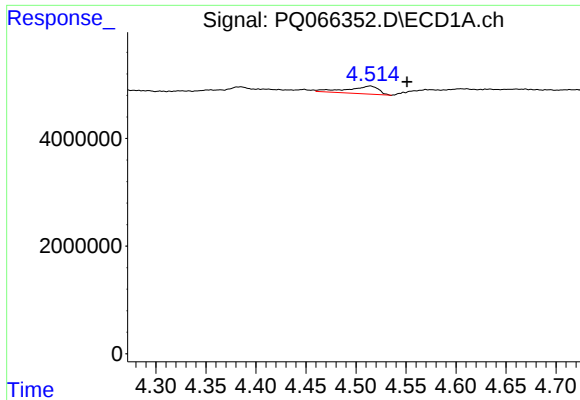
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 4.819 min
Response: 0
Conc: N.D.



#15 AR-1232-5

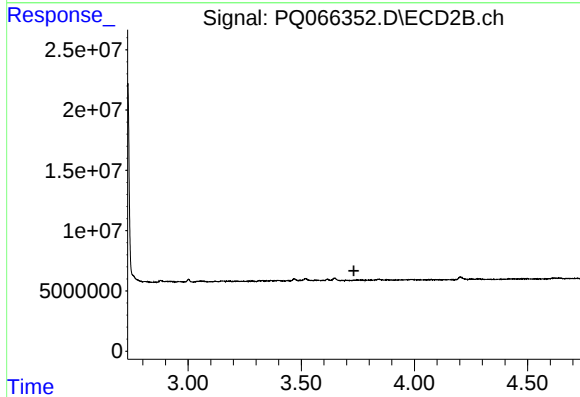
R.T.: 4.204 min
Delta R.T.: 0.052 min
Response: 2488856
Conc: 30.16 ng/ml



#16 AR-1242-1

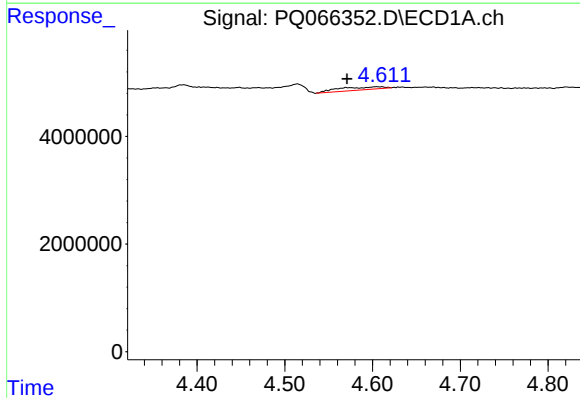
R.T.: 4.514 min
Delta R.T.: -0.037 min
Response: 3182226
Conc: 28.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK683



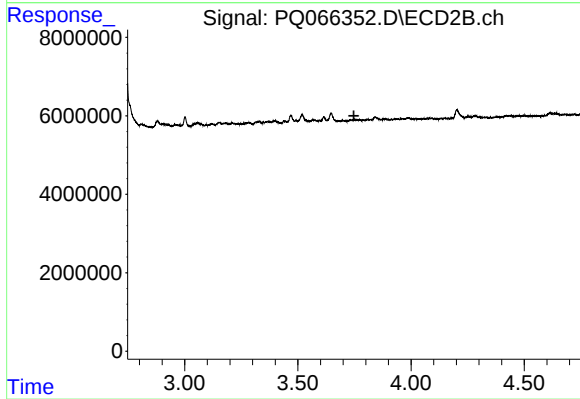
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 3.732 min
Response: 0
Conc: N.D.



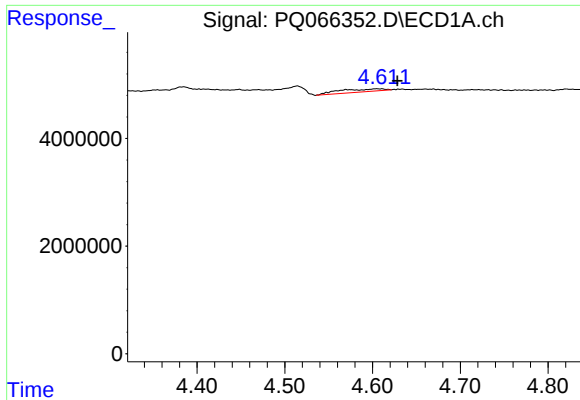
#17 AR-1242-2

R.T.: 4.611 min
Delta R.T.: 0.040 min
Response: 1948173
Conc: 11.28 ng/ml



#17 AR-1242-2

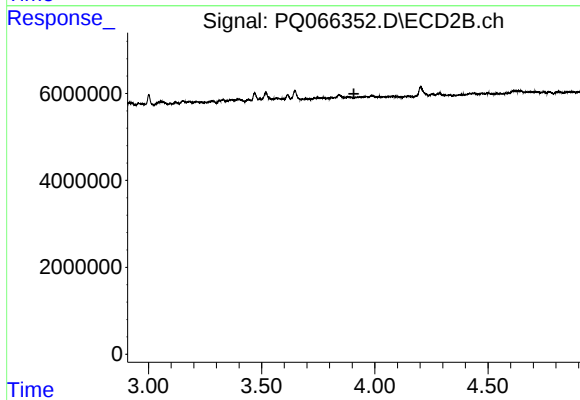
R.T.: 0.000 min
Exp R.T. : 3.747 min
Response: 0
Conc: N.D.



#18 AR-1242-3

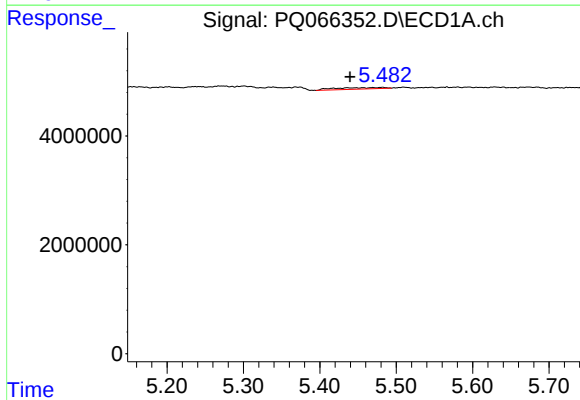
R.T.: 4.611 min
Delta R.T.: -0.018 min
Response: 1948173
Conc: 17.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK683



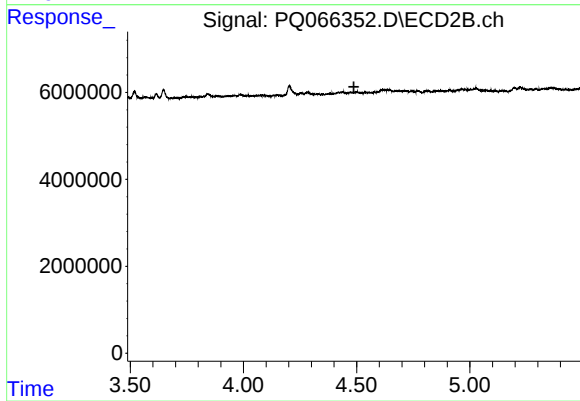
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 3.907 min
Response: 0
Conc: N.D.



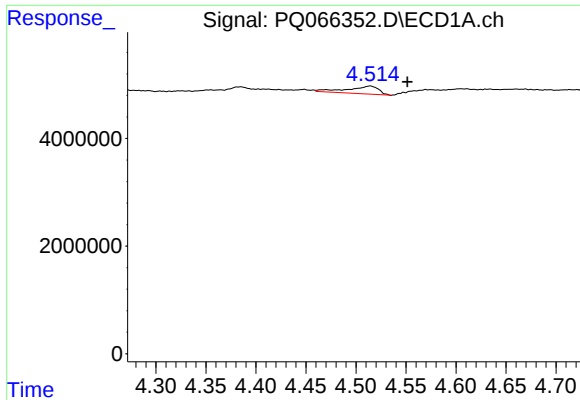
#20 AR-1242-5

R.T.: 5.482 min
Delta R.T.: 0.042 min
Response: 1254288
Conc: 13.99 ng/ml



#20 AR-1242-5

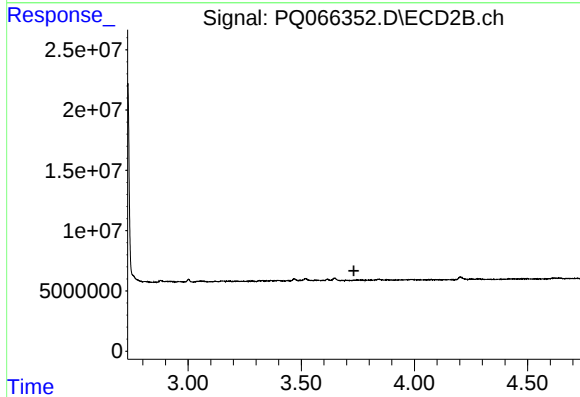
R.T.: 0.000 min
Exp R.T. : 4.488 min
Response: 0
Conc: N.D.



#21 AR-1248-1

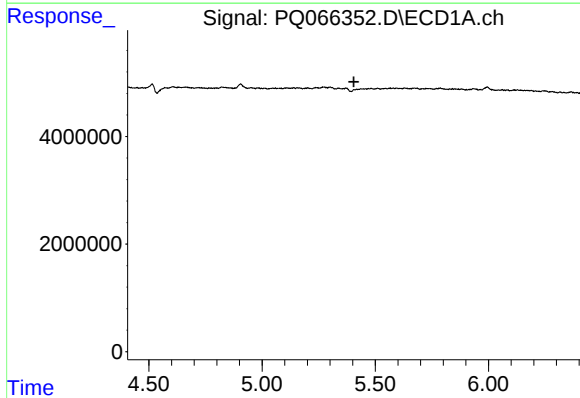
R.T.: 4.514 min
Delta R.T.: -0.037 min
Response: 3182226
Conc: 37.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK683



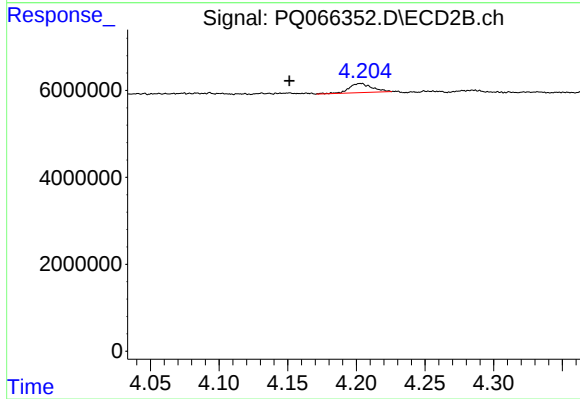
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 3.732 min
Response: 0
Conc: N.D.



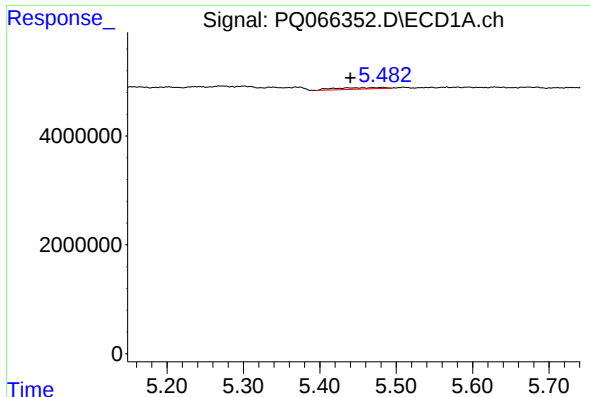
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.406 min
Response: 0
Conc: N.D.



#24 AR-1248-4

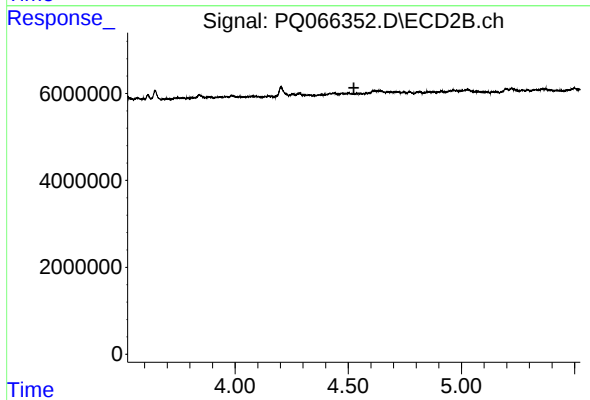
R.T.: 4.204 min
Delta R.T.: 0.053 min
Response: 2488856
Conc: 9.57 ng/ml



#25 AR-1248-5

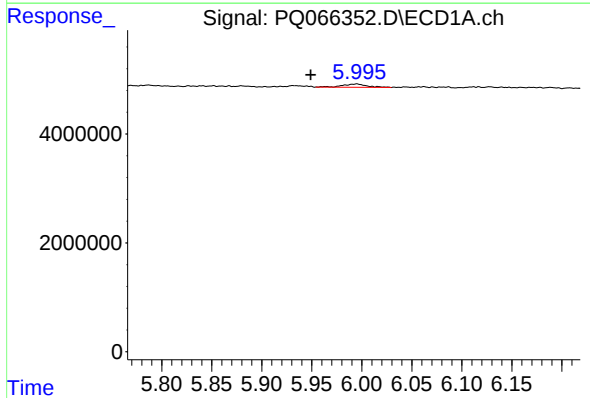
R.T.: 5.482 min
Delta R.T.: 0.042 min
Response: 1254288
Conc: 8.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK683



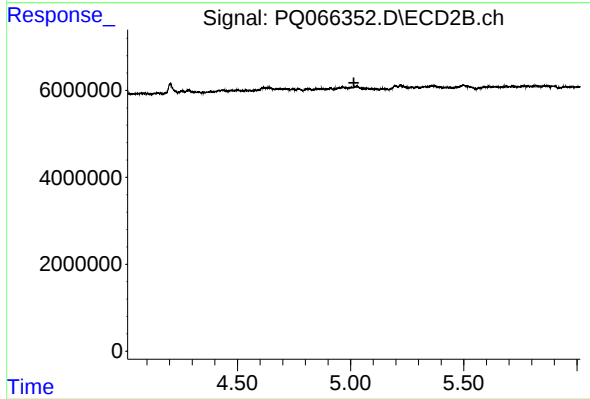
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 4.525 min
Response: 0
Conc: N.D.



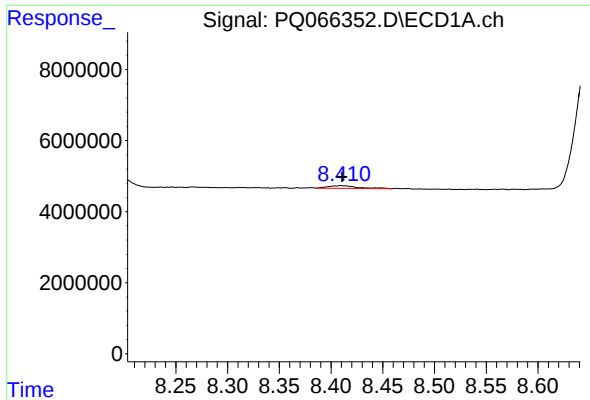
#28 AR-1254-3

R.T.: 5.995 min
Delta R.T.: 0.046 min
Response: 993639
Conc: 4.14 ng/ml



#28 AR-1254-3

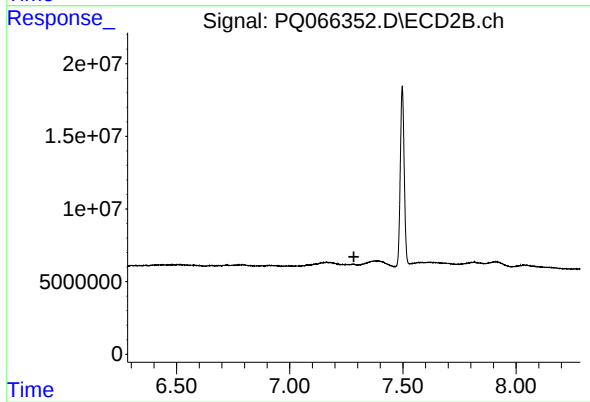
R.T.: 0.000 min
Exp R.T. : 5.015 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.410 min
Delta R.T.: 0.000 min
Response: 1536733
Conc: 1.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK683



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 7.283 min
Response: 0
Conc: N.D.