

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042424\
 Data File : PQ066238.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2024 12:30
 Operator : YP\AJ
 Sample : PB160460BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ABLK460

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 24 21:19:10 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...	3.440	2.734	91833545	139.5E6	20.190	21.247
2) SA Decachlor...	8.652	7.501	57466866	154.6E6	44.075	47.869
Target Compounds						
3) L1 AR-1016-1	4.515f	0.000	2379142	0	16.768	N.D. #
4) L1 AR-1016-2	4.515f	0.000	2379142	0	10.891	N.D. #
5) L1 AR-1016-3	4.637	0.000	2761058	0	19.644	N.D. #
6) L1 AR-1016-4	4.724	0.000	709287	0	6.159	N.D. #
8) L2 AR-1221-1	0.000	2.880f	0	1853096	N.D.	23.566 #
9) L2 AR-1221-2	3.721	3.002	1043372	1762648	30.341	31.239
13) L3 AR-1232-3	4.515f	0.000	2379142	0	24.340	N.D. #
14) L3 AR-1232-4	4.724	0.000	709287	0	13.937	N.D. #
16) L4 AR-1242-1	4.515f	0.000	2379142	0	21.093	N.D. #
17) L4 AR-1242-2	4.515f	0.000	2379142	0	13.771	N.D. #
18) L4 AR-1242-3	4.637	0.000	2761058	0	24.232	N.D. #
19) L4 AR-1242-4	4.724	0.000	709287	0	7.588	N.D. #
21) L5 AR-1248-1	4.515f	0.000	2379142	0	28.155	N.D. #
28) L6 AR-1254-3	5.929	5.027	2295287	1965415	9.573	3.627 #
29) L6 AR-1254-4	0.000	5.239	0	4722637	N.D.	13.512 #
45) L9 AR-1268-5	0.000	7.287	0	468995	N.D.	0.184 #

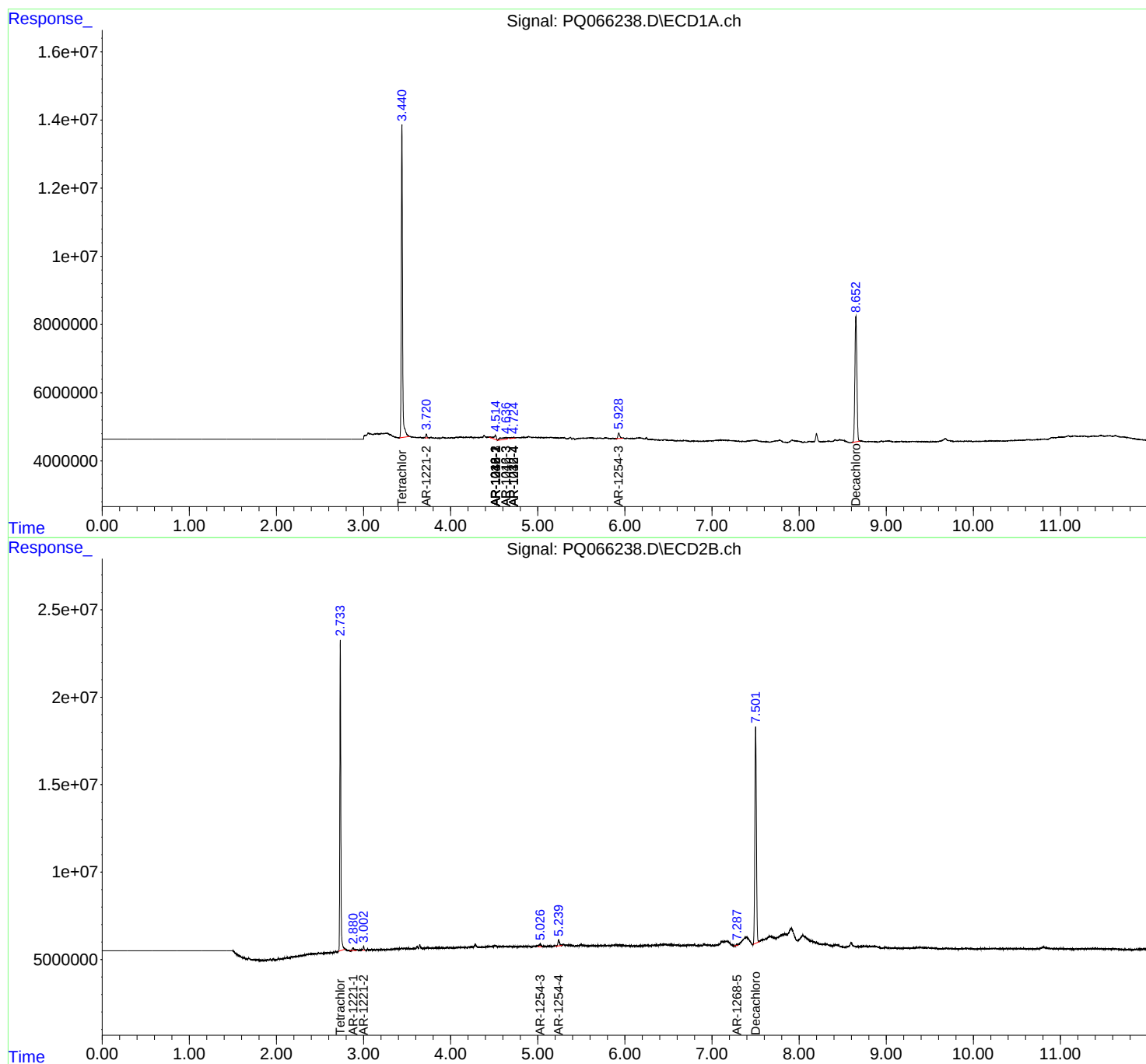
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

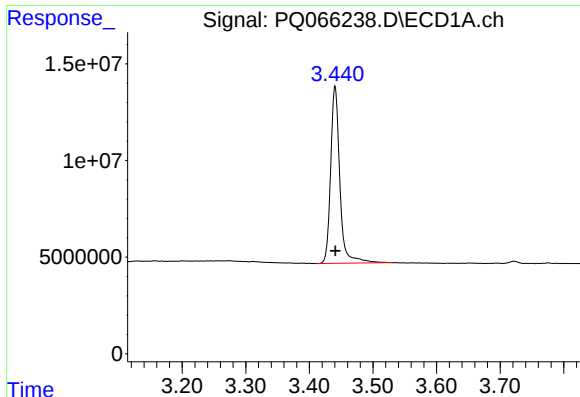
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042424\
Data File : PQ066238.D
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Acq On : 24 Apr 2024 12:30
Operator : YP\AJ
Sample : PB160460BL
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Instrument :
ECD_Q
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Integration File signal 1: autoint1.e
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Quant Time: Apr 24 21:19:10 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042224CLP.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

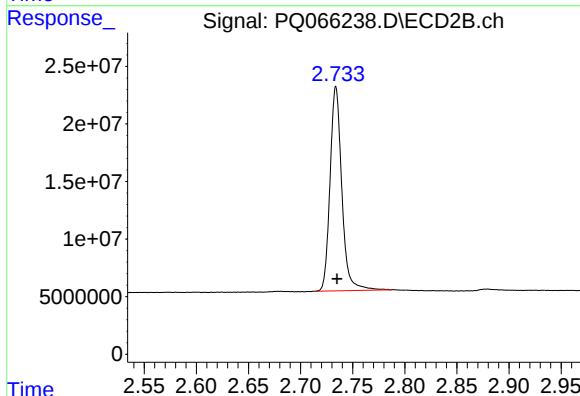




#1 Tetrachloro-m-xylene

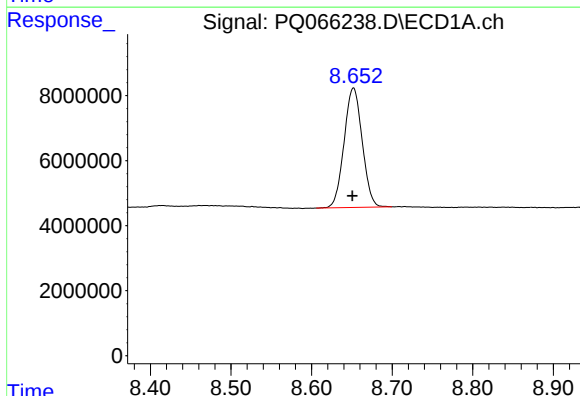
R.T.: 3.440 min
Delta R.T.: 0.000 min
Response: 91833545
Conc: 20.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK460



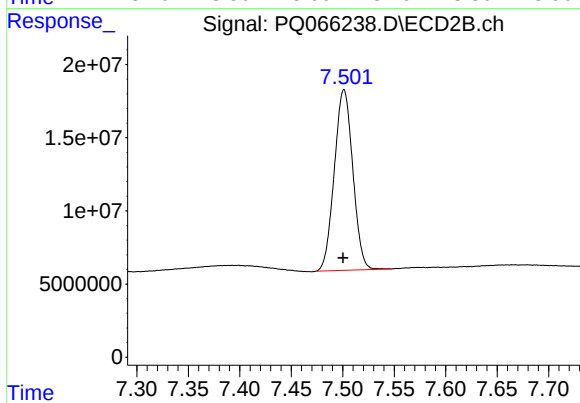
#1 Tetrachloro-m-xylene

R.T.: 2.734 min
Delta R.T.: -0.001 min
Response: 139488626
Conc: 21.25 ng/ml



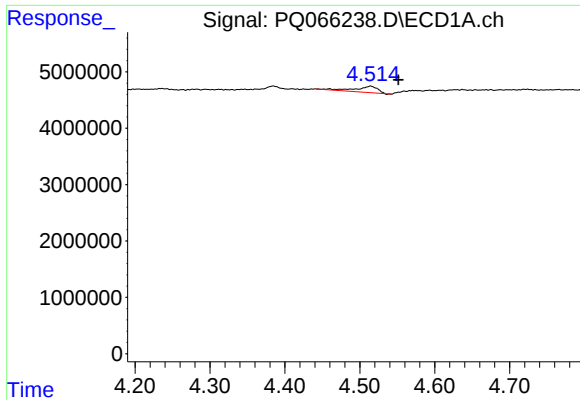
#2 Decachlorobiphenyl

R.T.: 8.652 min
Delta R.T.: 0.002 min
Response: 57466866
Conc: 44.07 ng/ml



#2 Decachlorobiphenyl

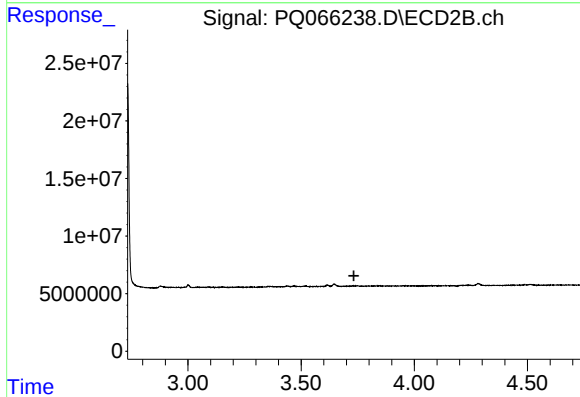
R.T.: 7.501 min
Delta R.T.: 0.001 min
Response: 154575939
Conc: 47.87 ng/ml



#3 AR-1016-1

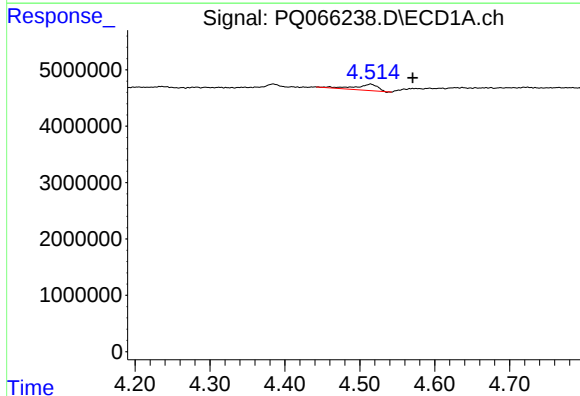
R.T.: 4.515 min
Delta R.T.: -0.037 min
Response: 2379142
Conc: 16.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK460



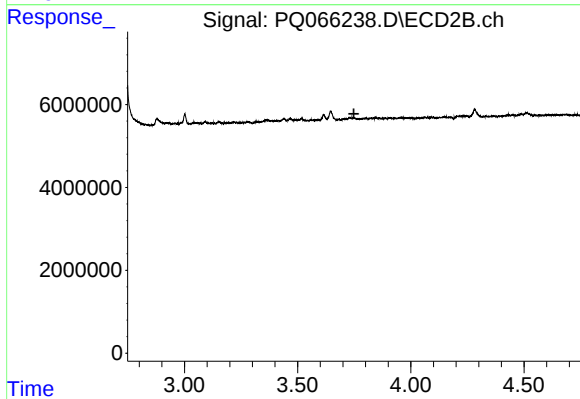
#3 AR-1016-1

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



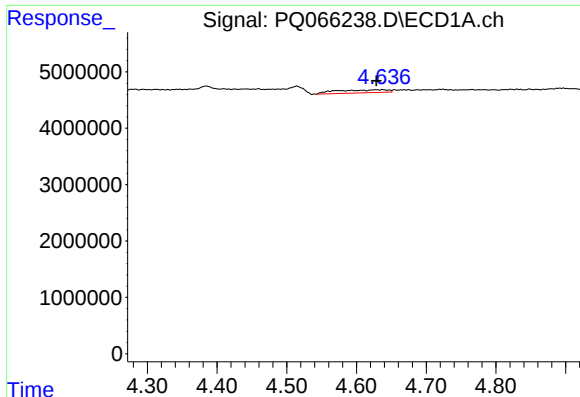
#4 AR-1016-2

R.T.: 4.515 min
Delta R.T.: -0.056 min
Response: 2379142
Conc: 10.89 ng/ml



#4 AR-1016-2

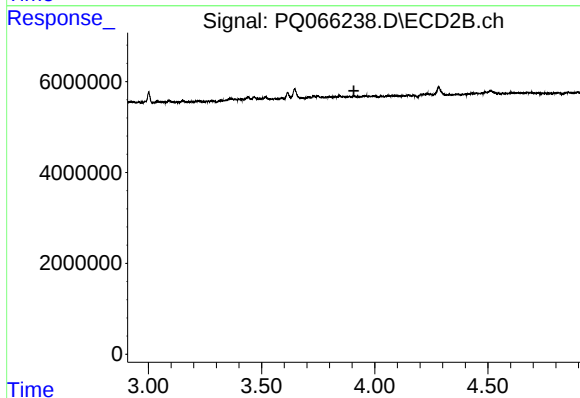
R.T.: 0.000 min
Exp R.T. : 3.748 min
Response: 0
Conc: N.D.



#5 AR-1016-3

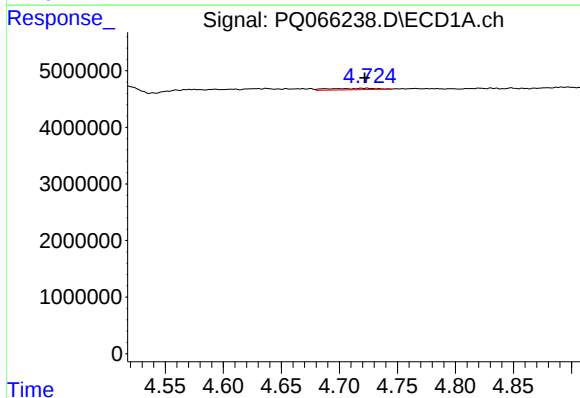
R.T.: 4.637 min
Delta R.T.: 0.009 min
Response: 2761058
Conc: 19.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK460



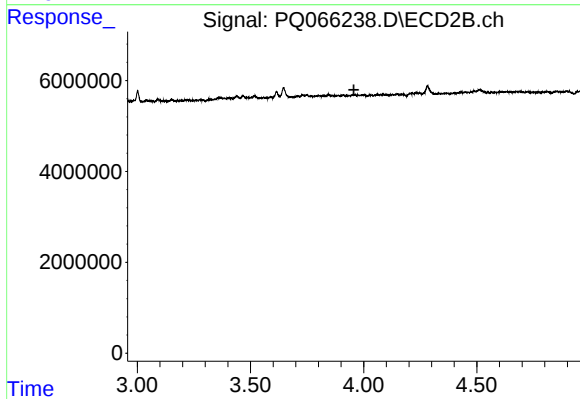
#5 AR-1016-3

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



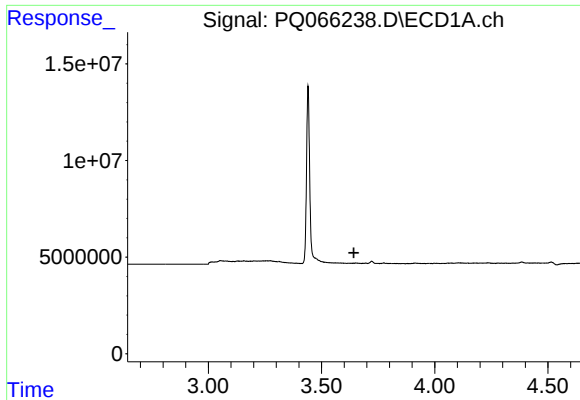
#6 AR-1016-4

R.T.: 4.724 min
Delta R.T.: 0.002 min
Response: 709287
Conc: 6.16 ng/ml



#6 AR-1016-4

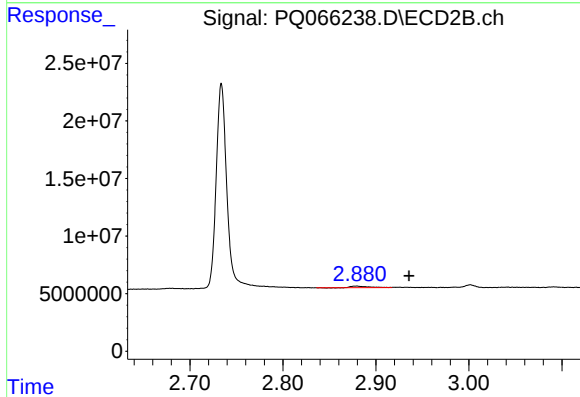
R.T.: 0.000 min
Exp R.T. : 3.957 min
Response: 0
Conc: N.D.



#8 AR-1221-1

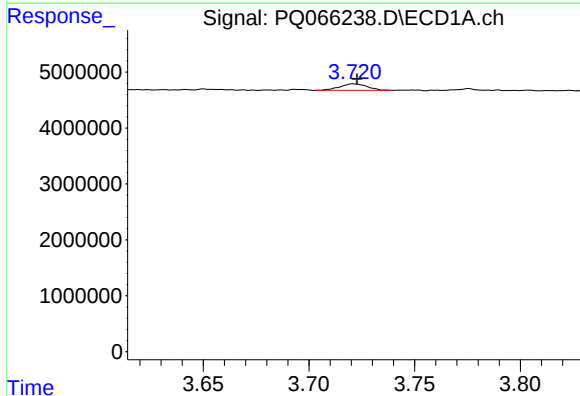
R.T.: 0.000 min
Exp R.T.: 3.643 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ABLK460



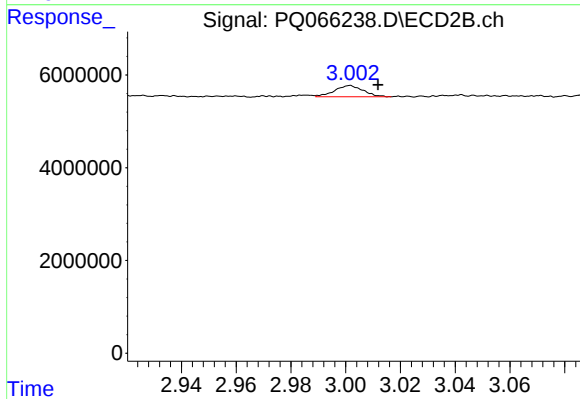
#8 AR-1221-1

R.T.: 2.880 min
Delta R.T.: -0.056 min
Response: 1853096
Conc: 23.57 ng/ml



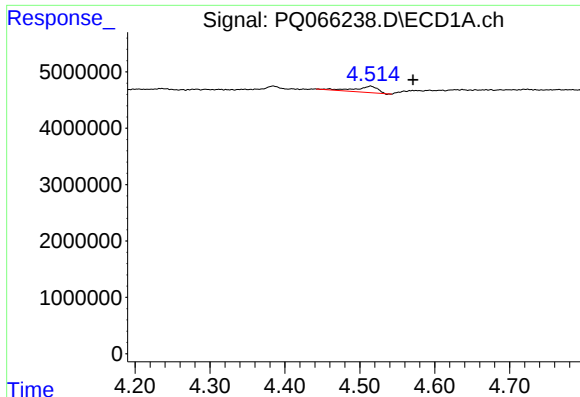
#9 AR-1221-2

R.T.: 3.721 min
Delta R.T.: -0.002 min
Response: 1043372
Conc: 30.34 ng/ml



#9 AR-1221-2

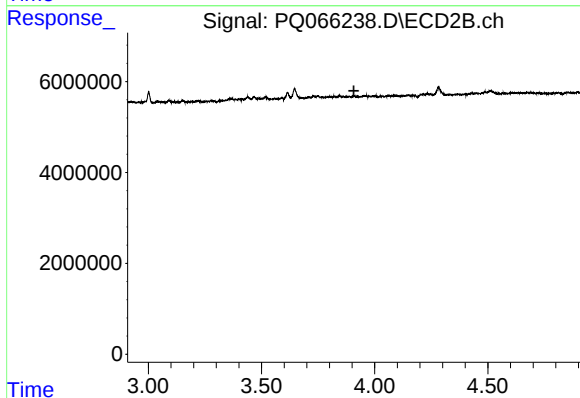
R.T.: 3.002 min
Delta R.T.: -0.010 min
Response: 1762648
Conc: 31.24 ng/ml



#13 AR-1232-3

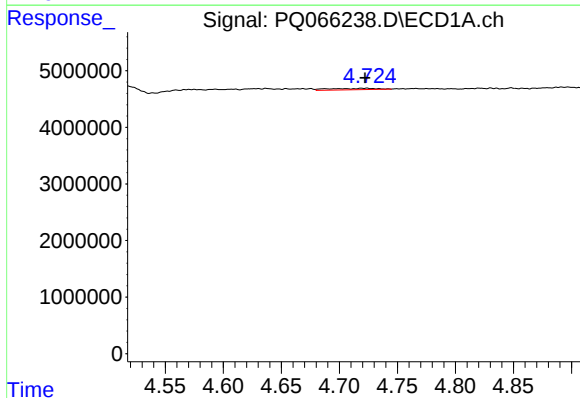
R.T.: 4.515 min
Delta R.T.: -0.056 min
Response: 2379142
Conc: 24.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK460



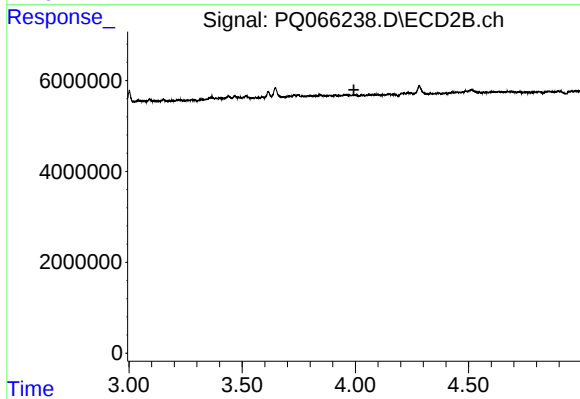
#13 AR-1232-3

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



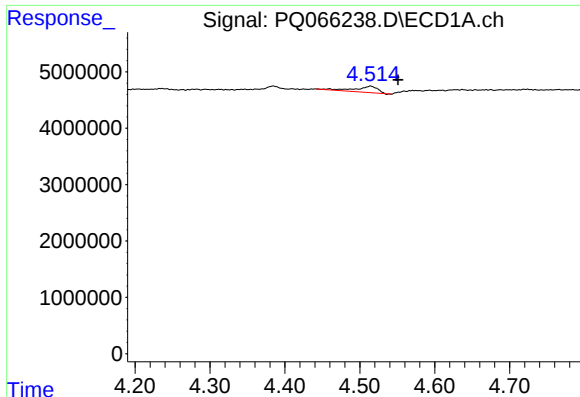
#14 AR-1232-4

R.T.: 4.724 min
Delta R.T.: 0.002 min
Response: 709287
Conc: 13.94 ng/ml



#14 AR-1232-4

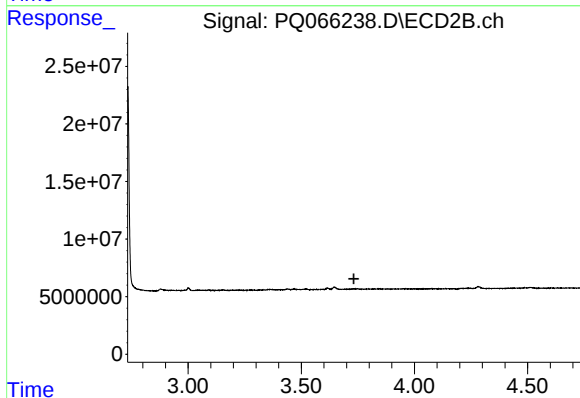
R.T.: 0.000 min
Exp R.T. : 3.993 min
Response: 0
Conc: N.D.



#16 AR-1242-1

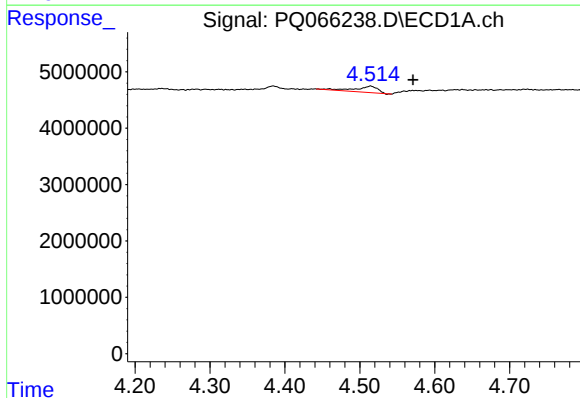
R.T.: 4.515 min
Delta R.T.: -0.037 min
Response: 2379142
Conc: 21.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK460



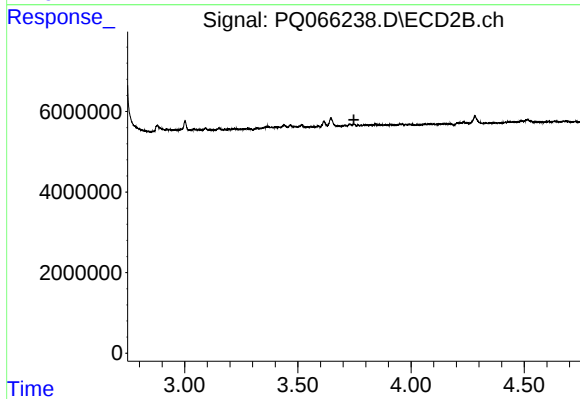
#16 AR-1242-1

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



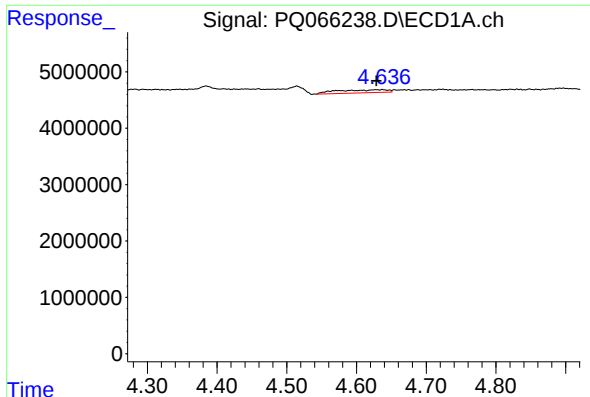
#17 AR-1242-2

R.T.: 4.515 min
Delta R.T.: -0.056 min
Response: 2379142
Conc: 13.77 ng/ml



#17 AR-1242-2

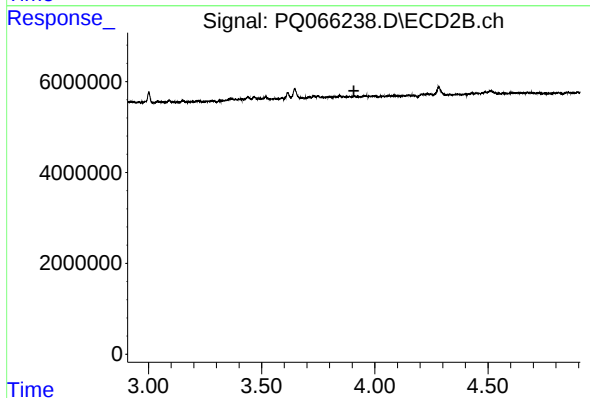
R.T.: 0.000 min
Exp R.T. : 3.747 min
Response: 0
Conc: N.D.



#18 AR-1242-3

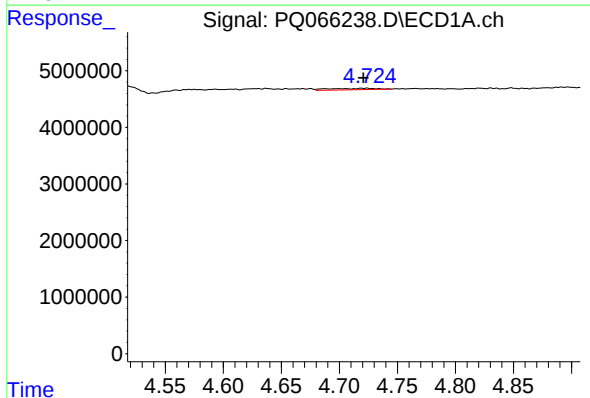
R.T.: 4.637 min
Delta R.T.: 0.009 min
Response: 2761058
Conc: 24.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK460



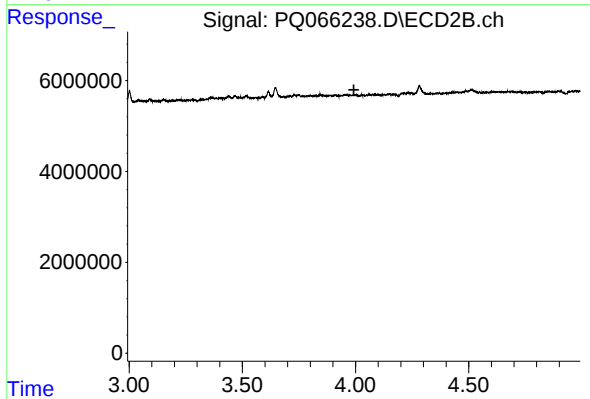
#18 AR-1242-3

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



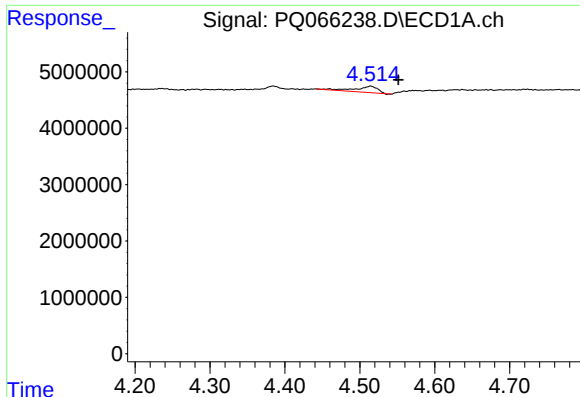
#19 AR-1242-4

R.T.: 4.724 min
Delta R.T.: 0.003 min
Response: 709287
Conc: 7.59 ng/ml



#19 AR-1242-4

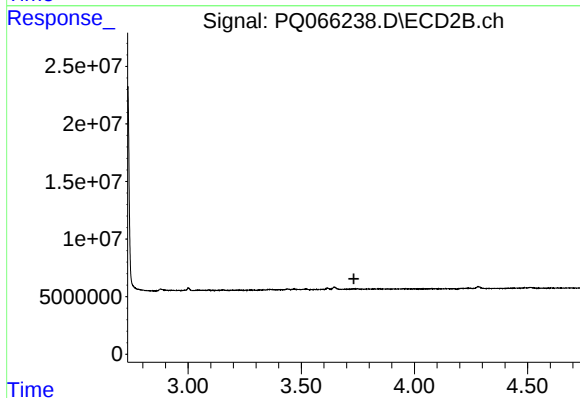
R.T.: 0.000 min
Exp R.T. : 3.993 min
Response: 0
Conc: N.D.



#21 AR-1248-1

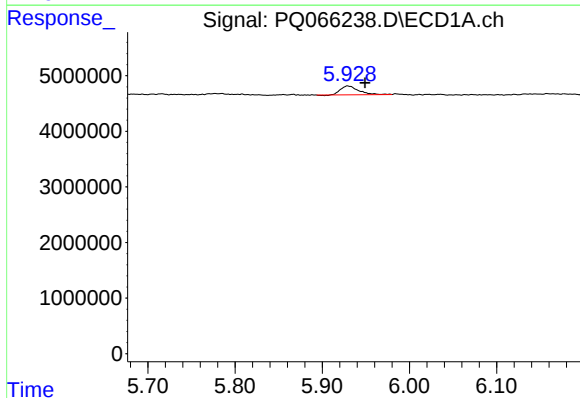
R.T.: 4.515 min
Delta R.T.: -0.037 min
Response: 2379142
Conc: 28.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK460



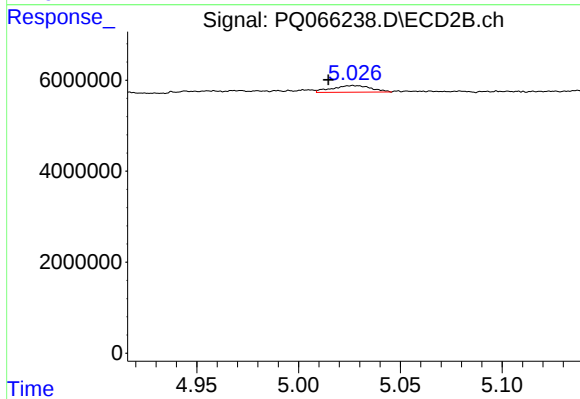
#21 AR-1248-1

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



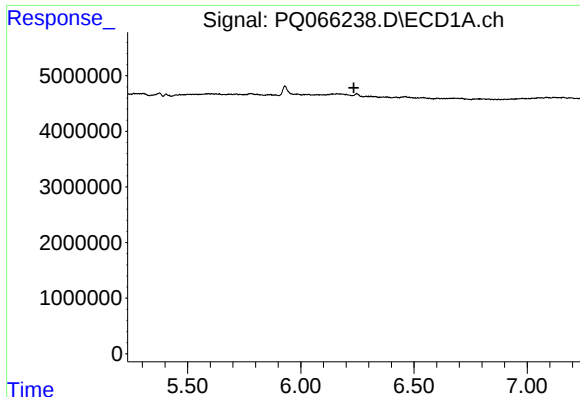
#28 AR-1254-3

R.T.: 5.929 min
Delta R.T.: -0.020 min
Response: 2295287
Conc: 9.57 ng/ml



#28 AR-1254-3

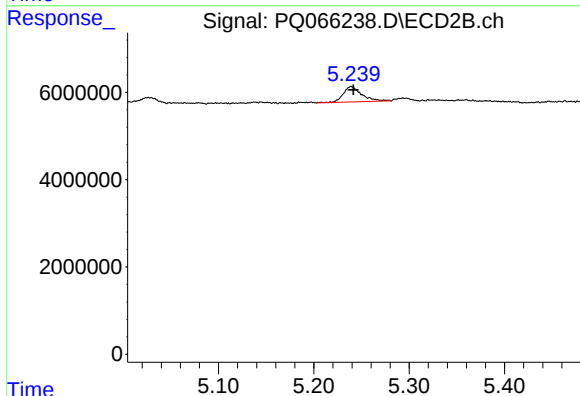
R.T.: 5.027 min
Delta R.T.: 0.012 min
Response: 1965415
Conc: 3.63 ng/ml



#29 AR-1254-4

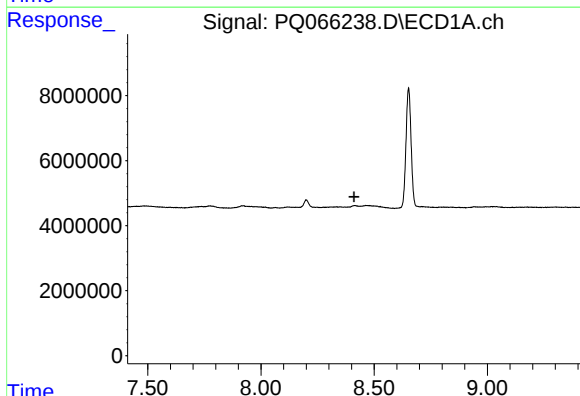
R.T.: 0.000 min
Exp R.T.: 6.235 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ABLK460



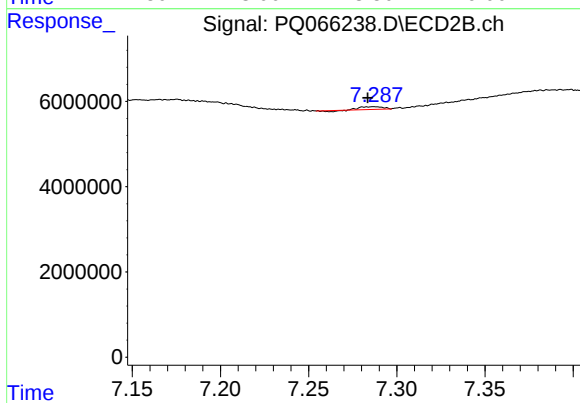
#29 AR-1254-4

R.T.: 5.239 min
Delta R.T.: -0.002 min
Response: 4722637
Conc: 13.51 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 8.411 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 7.287 min
Delta R.T.: 0.003 min
Response: 468995
Conc: 0.18 ng/ml