

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031020\
 Data File : PQ046866.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2020 22:24
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 04:12:00 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ030920.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 10 04:56:12 2020
 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...	5.177	4.323	409.8E6	129.5E6	21.928	14.349 #
2)	SA Decachlor...	11.302	9.737	180.6E6	69328397	18.996	9.466 #
Target Compounds							
7)	L1 AR-1016-5	0.000	6.091	0	91384534	N.D.	352.176 #
8)	L2 AR-1221-1	0.000	4.617	0	777710	N.D.	9.226 #
9)	L2 AR-1221-2	5.529	4.683	5468975	5044859	42.351	81.175 #
10)	L2 AR-1221-3	0.000	4.787	0	732532	N.D.	3.729 #
11)	L3 AR-1232-1	0.000	4.787	0	732532	N.D.	4.403 #
15)	L3 AR-1232-5	0.000	6.091	0	91384534	N.D.	1044.148 #
20)	L4 AR-1242-5	7.539	0.000	15706875	0	44.123	N.D. #
24)	L5 AR-1248-4	0.000	6.091	0	91384534	N.D.	308.175 #
25)	L5 AR-1248-5	7.539	0.000	15706875	0	25.965	N.D. #
29)	L6 AR-1254-4	8.306	0.000	92383957	0	159.636	N.D. #
35)	L7 AR-1260-5	0.000	8.270	0	617802	N.D.	0.608 #
37)	L8 AR-1262-2	0.000	8.270	0	617802	N.D.	0.734 #
38)	L8 AR-1262-3	9.726	0.000	25632352	0	36.018	N.D. #
40)	L8 AR-1262-5	0.000	9.131	0	1637191	N.D.	6.611 #
41)	L9 AR-1268-1	9.726	0.000	25632352	0	65.692	N.D. #
43)	L9 AR-1268-3	10.045	8.902	12224158	1082323	41.385	5.264 #
44)	L9 AR-1268-4	0.000	9.131	0	1637191	N.D.	20.325 #
45)	L9 AR-1268-5	0.000	9.464	0	453056	N.D.	0.739 #

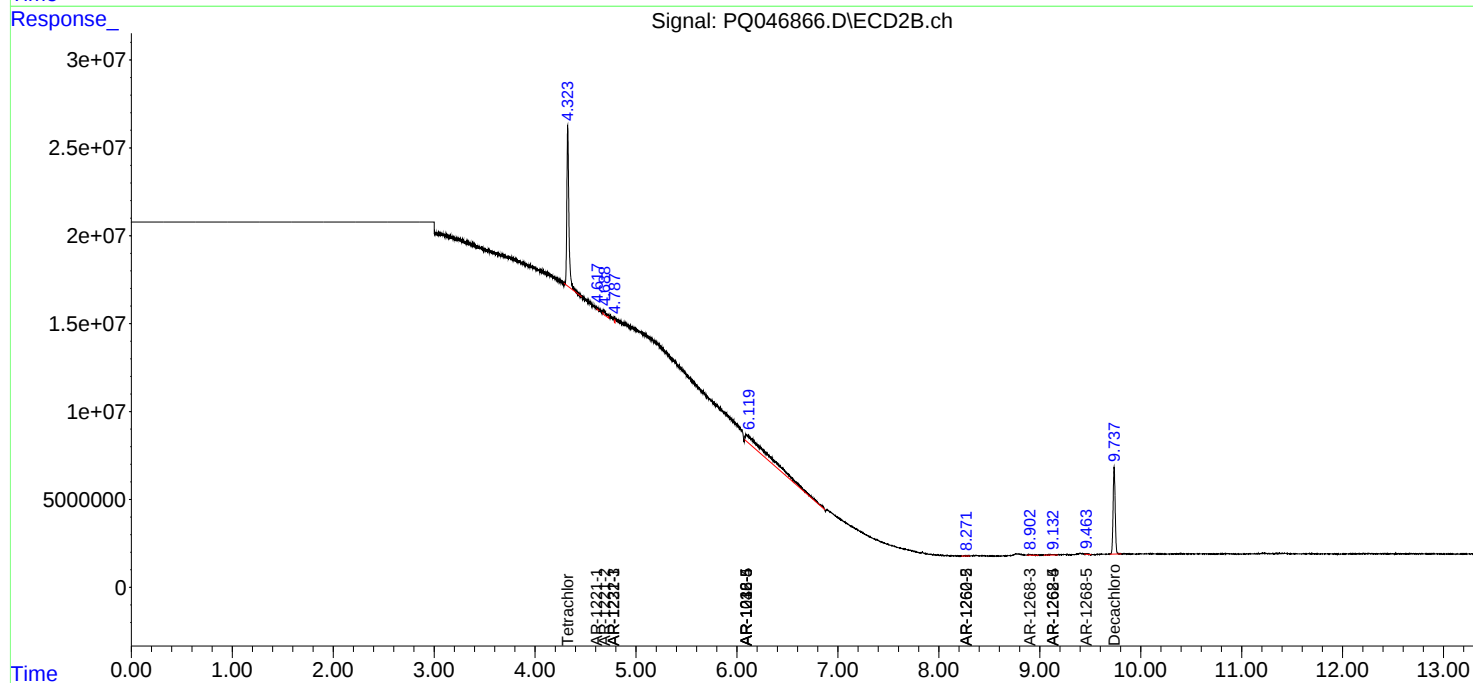
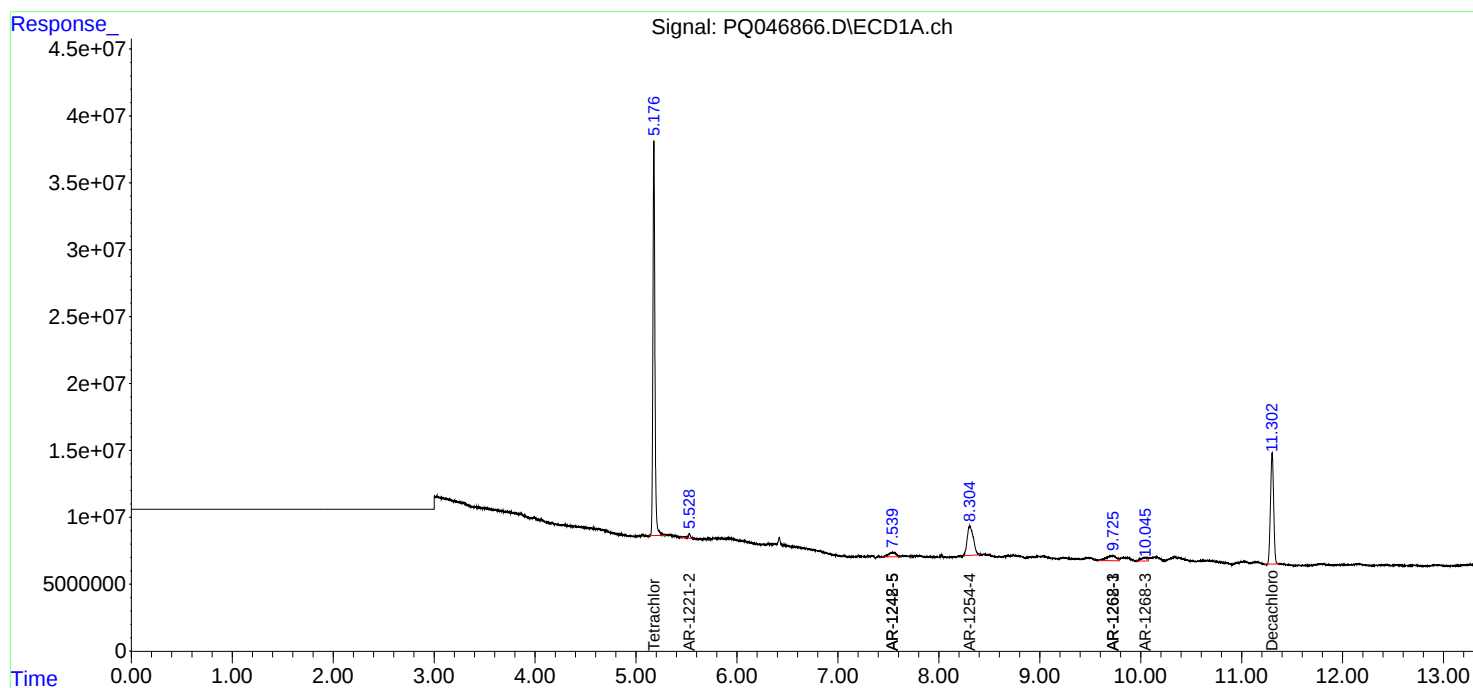
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

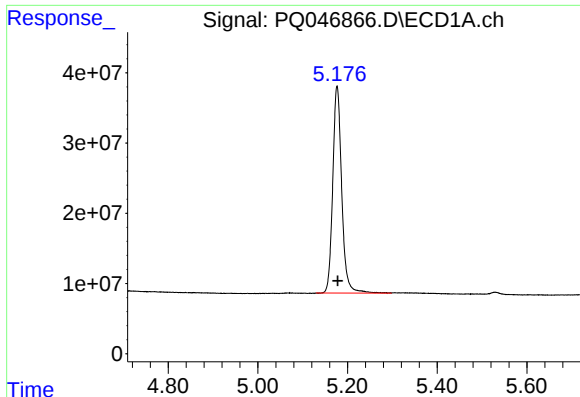
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031020\
Data File : PQ046866.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Mar 2020 22:24
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 11 04:12:00 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ030920.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 10 04:56:12 2020
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

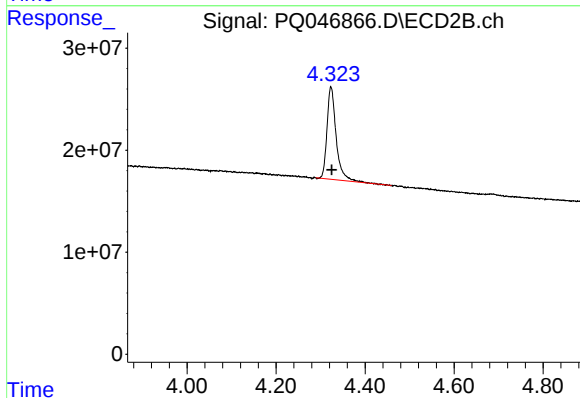




#1 Tetrachloro-m-xylene

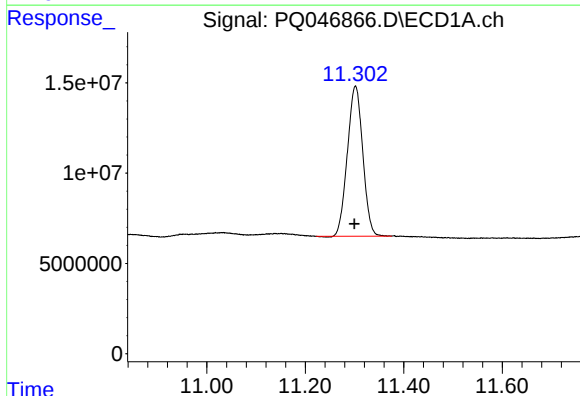
R.T.: 5.177 min
Delta R.T.: -0.001 min
Response: 409808338
Conc: 21.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



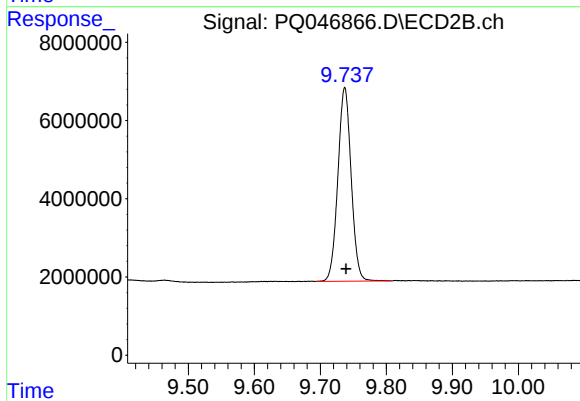
#1 Tetrachloro-m-xylene

R.T.: 4.323 min
Delta R.T.: -0.001 min
Response: 129453245
Conc: 14.35 ng/ml



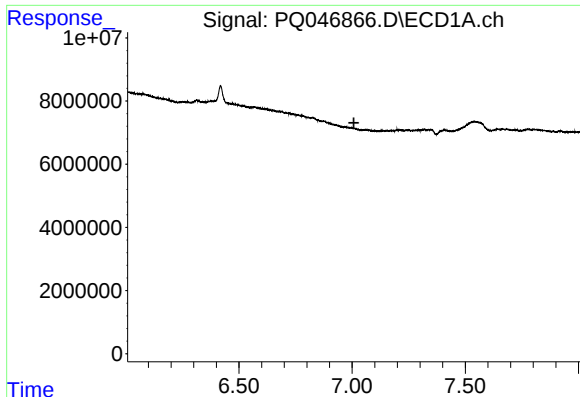
#2 Decachlorobiphenyl

R.T.: 11.302 min
Delta R.T.: 0.002 min
Response: 180588045
Conc: 19.00 ng/ml



#2 Decachlorobiphenyl

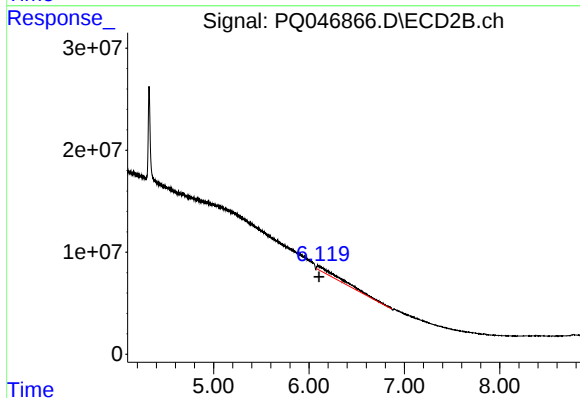
R.T.: 9.737 min
Delta R.T.: -0.002 min
Response: 69328397
Conc: 9.47 ng/ml



#7 AR-1016-5

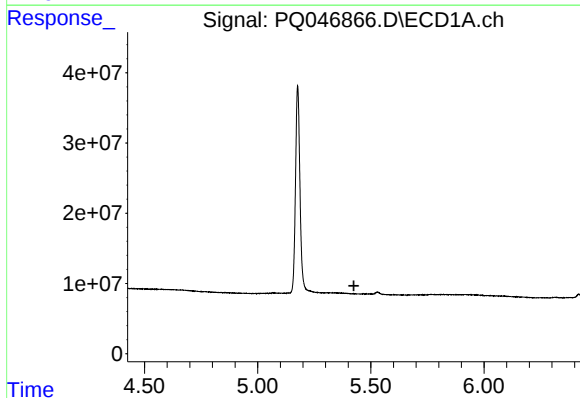
R.T.: 0.000 min
Exp R.T.: 7.008 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



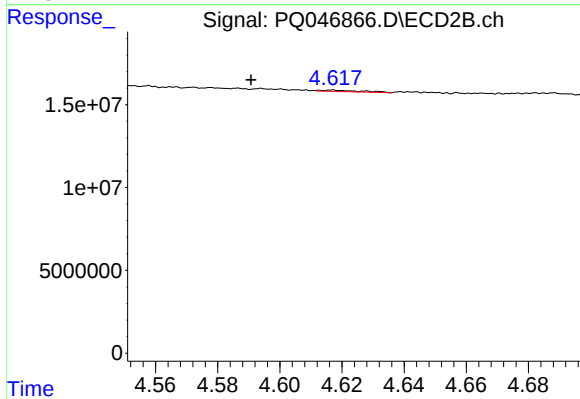
#7 AR-1016-5

R.T.: 6.091 min
Delta R.T.: -0.015 min
Response: 91384534
Conc: 352.18 ng/ml



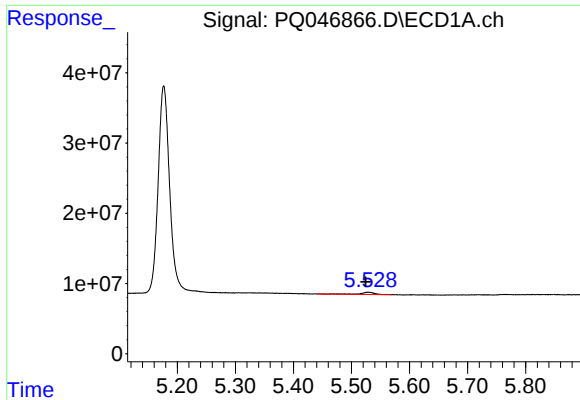
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 5.425 min
Response: 0
Conc: N.D.



#8 AR-1221-1

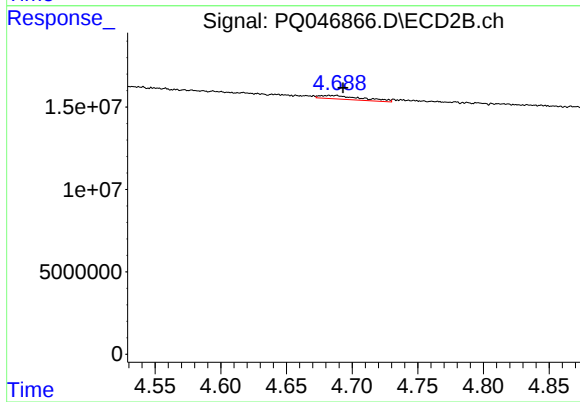
R.T.: 4.617 min
Delta R.T.: 0.026 min
Response: 777710
Conc: 9.23 ng/ml



#9 AR-1221-2

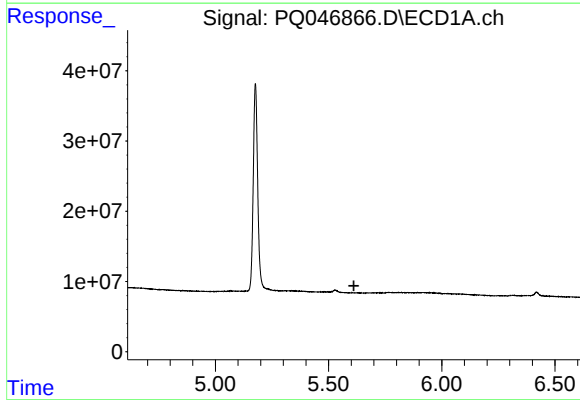
R.T.: 5.529 min
Delta R.T.: 0.004 min
Response: 5468975
Conc: 42.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



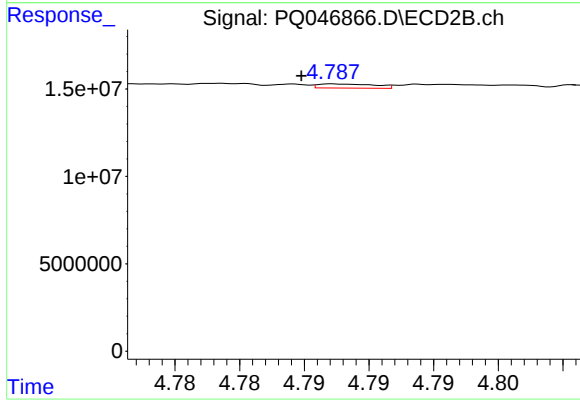
#9 AR-1221-2

R.T.: 4.683 min
Delta R.T.: -0.010 min
Response: 5044859
Conc: 81.18 ng/ml



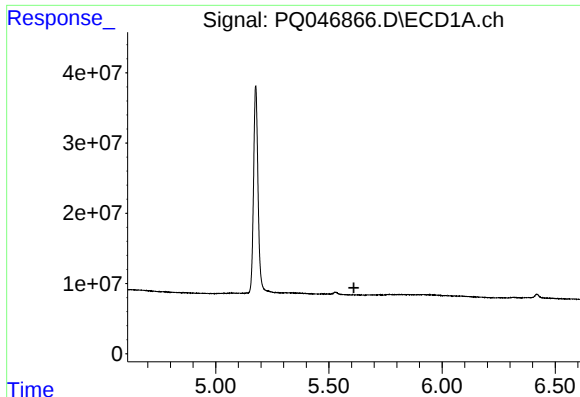
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 5.612 min
Response: 0
Conc: N.D.



#10 AR-1221-3

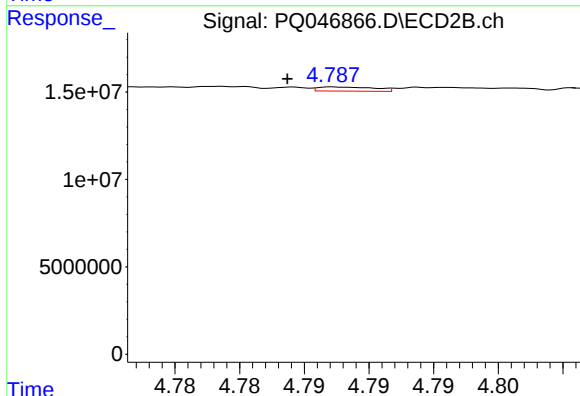
R.T.: 4.787 min
Delta R.T.: 0.003 min
Response: 732532
Conc: 3.73 ng/ml



#11 AR-1232-1

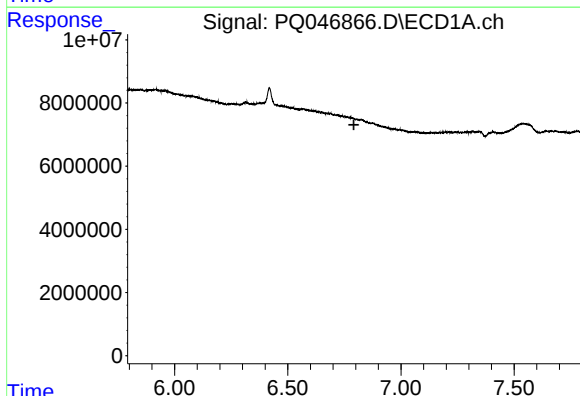
R.T.: 0.000 min
Exp R.T.: 5.611 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



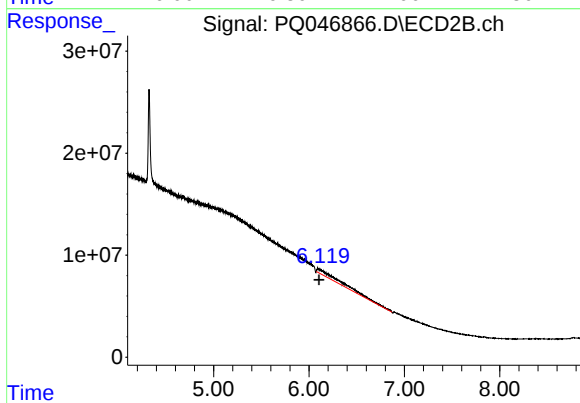
#11 AR-1232-1

R.T.: 4.787 min
Delta R.T.: 0.004 min
Response: 732532
Conc: 4.40 ng/ml



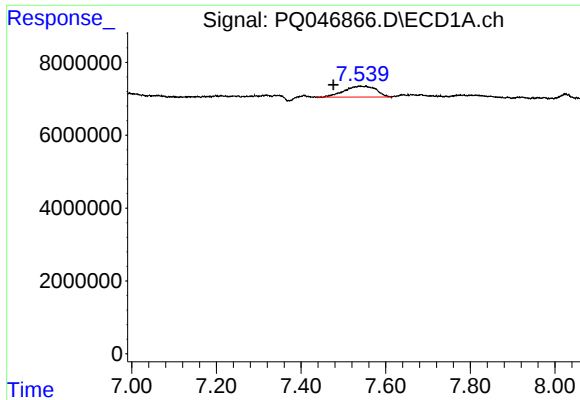
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 6.792 min
Response: 0
Conc: N.D.



#15 AR-1232-5

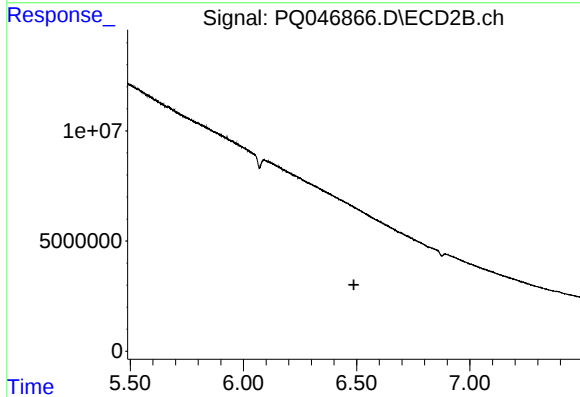
R.T.: 6.091 min
Delta R.T.: -0.016 min
Response: 91384534
Conc: 1044.15 ng/ml



#20 AR-1242-5

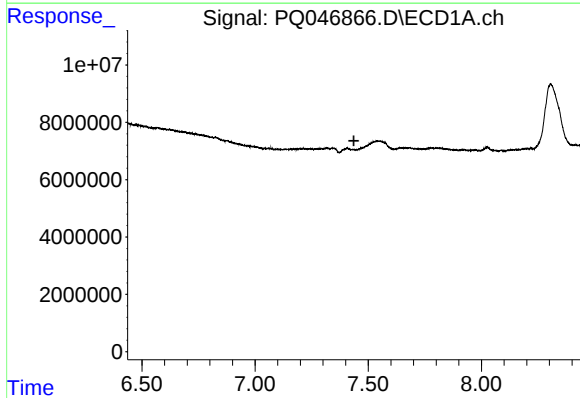
R.T.: 7.539 min
Delta R.T.: 0.063 min
Response: 15706875
Conc: 44.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



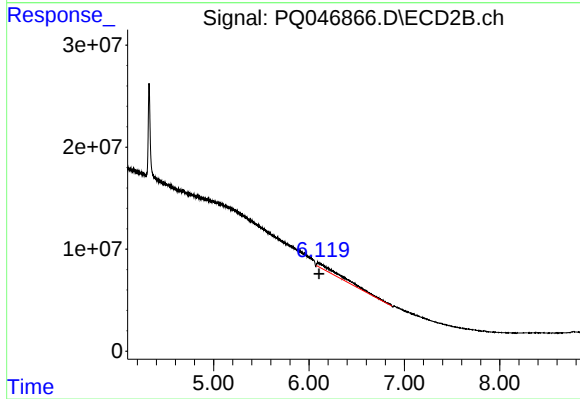
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.488 min
Response: 0
Conc: N.D.



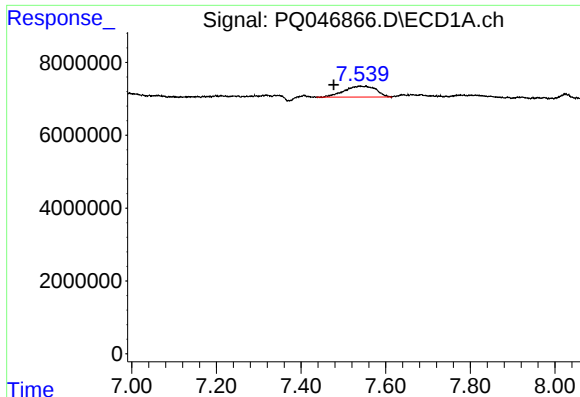
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 7.436 min
Response: 0
Conc: N.D.



#24 AR-1248-4

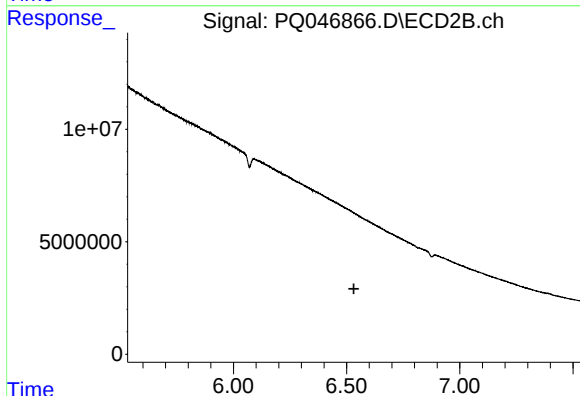
R.T.: 6.091 min
Delta R.T.: -0.016 min
Response: 91384534
Conc: 308.17 ng/ml



#25 AR-1248-5

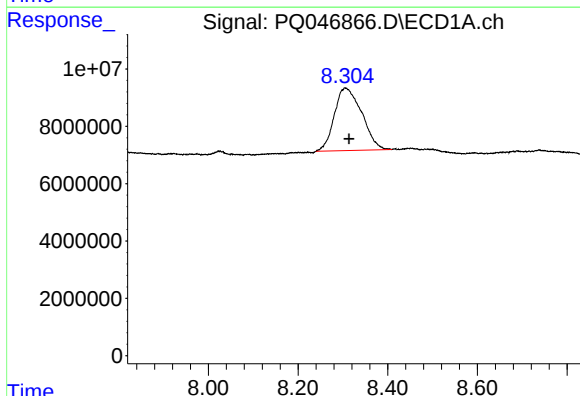
R.T.: 7.539 min
Delta R.T.: 0.062 min
Response: 15706875
Conc: 25.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



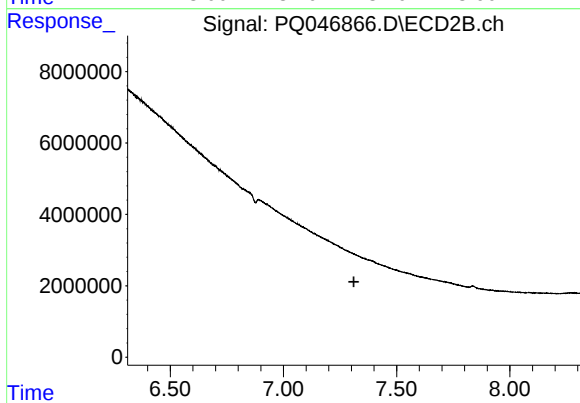
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.532 min
Response: 0
Conc: N.D.



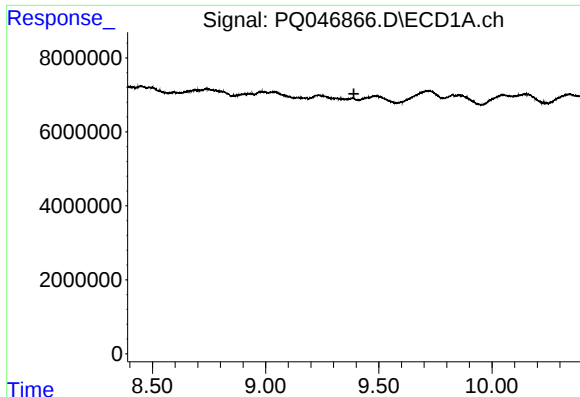
#29 AR-1254-4

R.T.: 8.306 min
Delta R.T.: -0.008 min
Response: 92383957
Conc: 159.64 ng/ml



#29 AR-1254-4

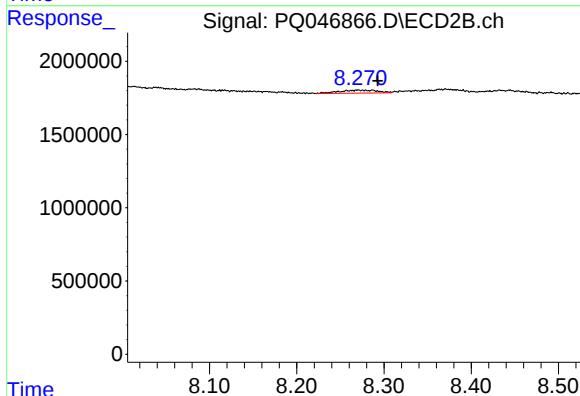
R.T.: 0.000 min
Exp R.T. : 7.311 min
Response: 0
Conc: N.D.



#35 AR-1260-5

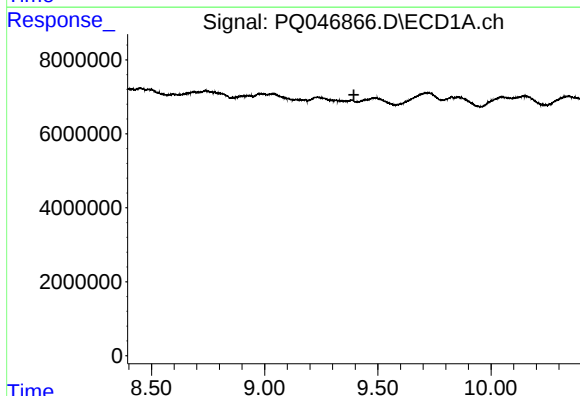
R.T.: 0.000 min
Exp R.T.: 9.390 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



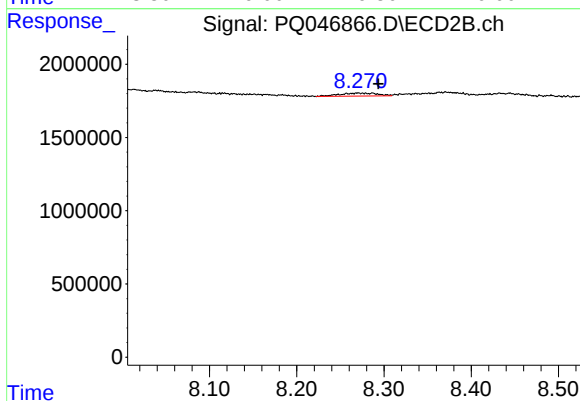
#35 AR-1260-5

R.T.: 8.270 min
Delta R.T.: -0.023 min
Response: 617802
Conc: 0.61 ng/ml



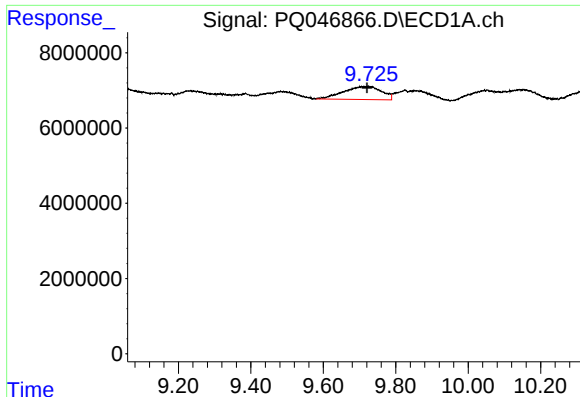
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 9.394 min
Response: 0
Conc: N.D.



#37 AR-1262-2

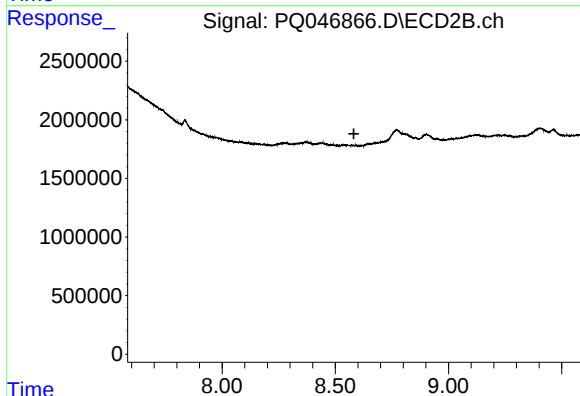
R.T.: 8.270 min
Delta R.T.: -0.023 min
Response: 617802
Conc: 0.73 ng/ml



#38 AR-1262-3

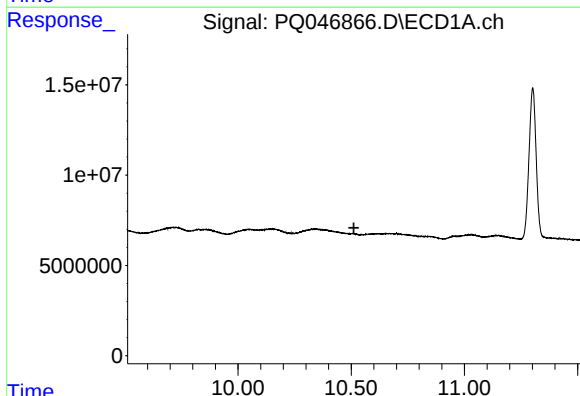
R.T.: 9.726 min
Delta R.T.: 0.005 min
Response: 25632352
Conc: 36.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



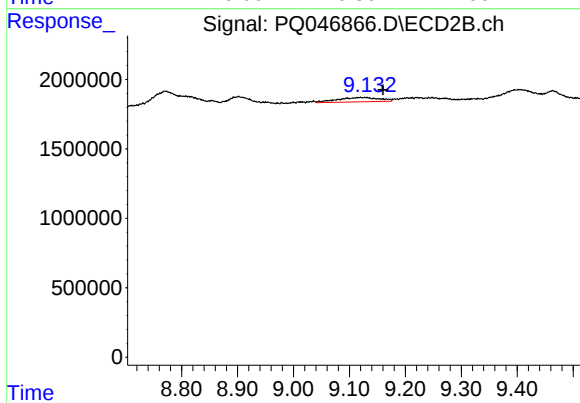
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.582 min
Response: 0
Conc: N.D.



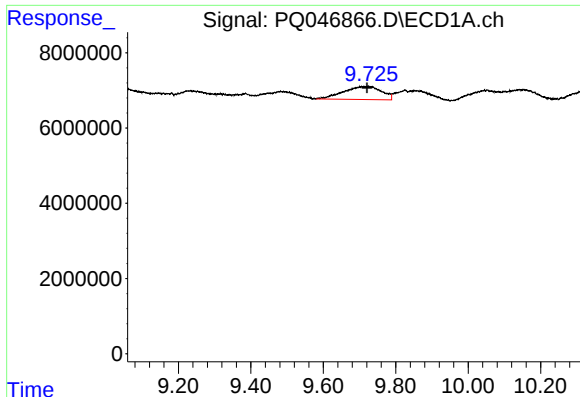
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 10.512 min
Response: 0
Conc: N.D.



#40 AR-1262-5

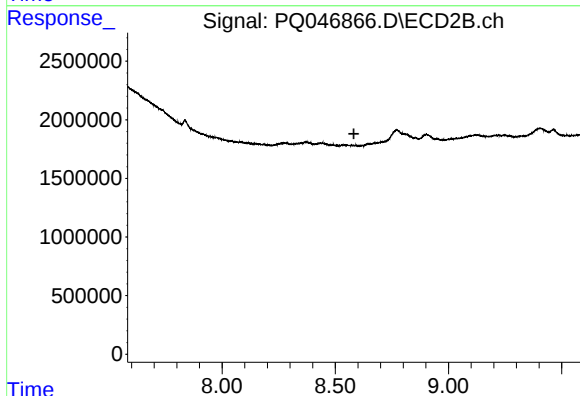
R.T.: 9.131 min
Delta R.T.: -0.029 min
Response: 1637191
Conc: 6.61 ng/ml



#41 AR-1268-1

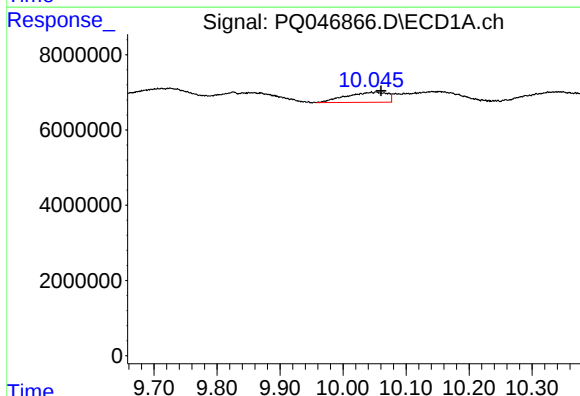
R.T.: 9.726 min
Delta R.T.: 0.005 min
Response: 25632352
Conc: 65.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



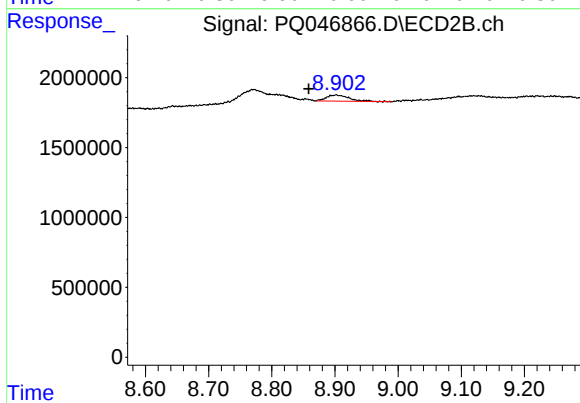
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.582 min
Response: 0
Conc: N.D.



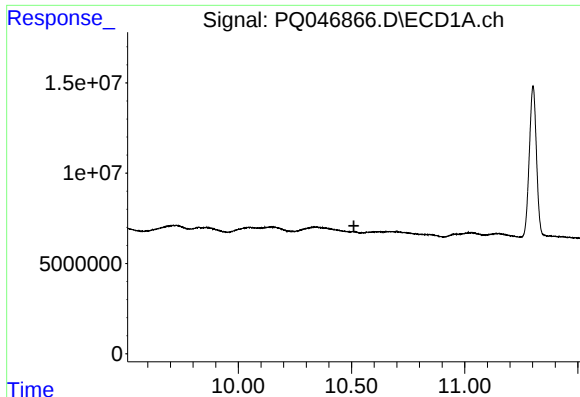
#43 AR-1268-3

R.T.: 10.045 min
Delta R.T.: -0.015 min
Response: 12224158
Conc: 41.39 ng/ml



#43 AR-1268-3

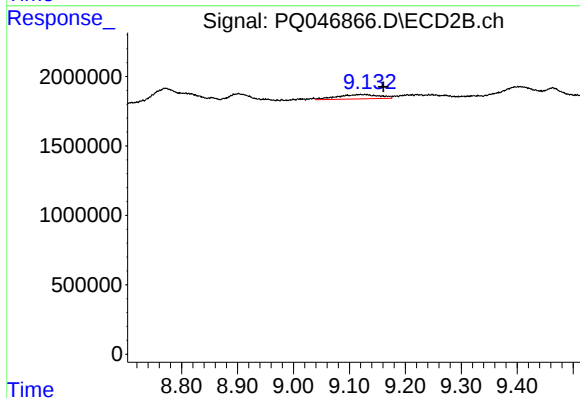
R.T.: 8.902 min
Delta R.T.: 0.044 min
Response: 1082323
Conc: 5.26 ng/ml



#44 AR-1268-4

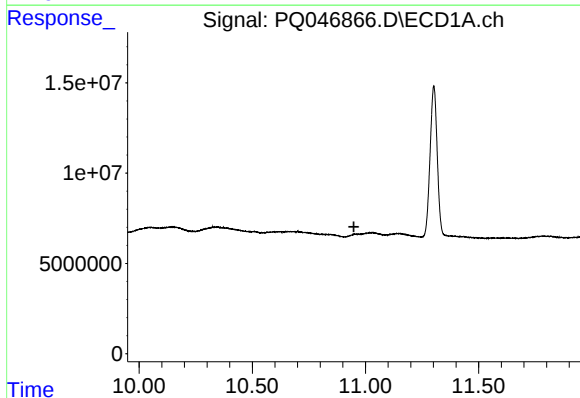
R.T.: 0.000 min
Exp R.T.: 10.510 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



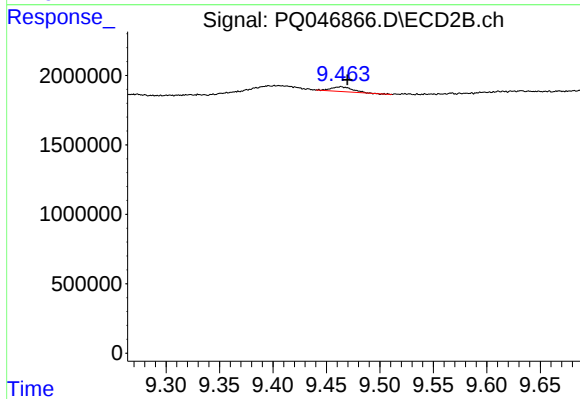
#44 AR-1268-4

R.T.: 9.131 min
Delta R.T.: -0.029 min
Response: 1637191
Conc: 20.32 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.949 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.464 min
Delta R.T.: -0.006 min
Response: 453056
Conc: 0.74 ng/ml