

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062220\
 Data File : PQ048525.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jun 2020 16:39
 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: Jun 23 01:21:36 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ061720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 17 15:37:20 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...	5.286	4.287	144.1E6	69335276	19.548	19.639
2) SA Decachlor...	11.557	9.658	216.2E6	112.1E6	22.339	23.291
Target Compounds						
9) L2 AR-1221-2	5.646	0.000	1953211	0	33.913	N.D. #
20) L4 AR-1242-5	7.610	6.453	4170055	11146911	23.601	106.966 #
24) L5 AR-1248-4	7.540	0.000	24557061	0	82.571	N.D. #
25) L5 AR-1248-5	7.610	6.453	4170055	11146911	14.740	81.811 #
26) L6 AR-1254-1	7.540	6.453	24557061	11146911	81.166	49.837 #
27) L6 AR-1254-2	7.750	0.000	1418253	0	2.960	N.D. #
28) L6 AR-1254-3	8.176	7.046	8298129	31539045	15.755	91.808 #
29) L6 AR-1254-4	8.434	7.248	1301507	8992359	3.153	39.895 #
30) L6 AR-1254-5	8.878	0.000	38689863	0	84.580	N.D. #
32) L7 AR-1260-2	8.637	7.314	854143	2124186	1.859	7.877 #
38) L8 AR-1262-3	9.855	8.538	42509569	13594099	86.324	54.478 #
39) L8 AR-1262-4	0.000	8.538	0	13594099	N.D.	28.269 #
41) L9 AR-1268-1	9.855	8.538	42509569	13594099	32.318	17.852 #
42) L9 AR-1268-2	0.000	8.538	0	13594099	N.D.	19.394 #
43) L9 AR-1268-3	0.000	8.795	0	1285564	N.D.	2.233 #
45) L9 AR-1268-5	11.180	0.000	21698331	0	6.040	N.D. #

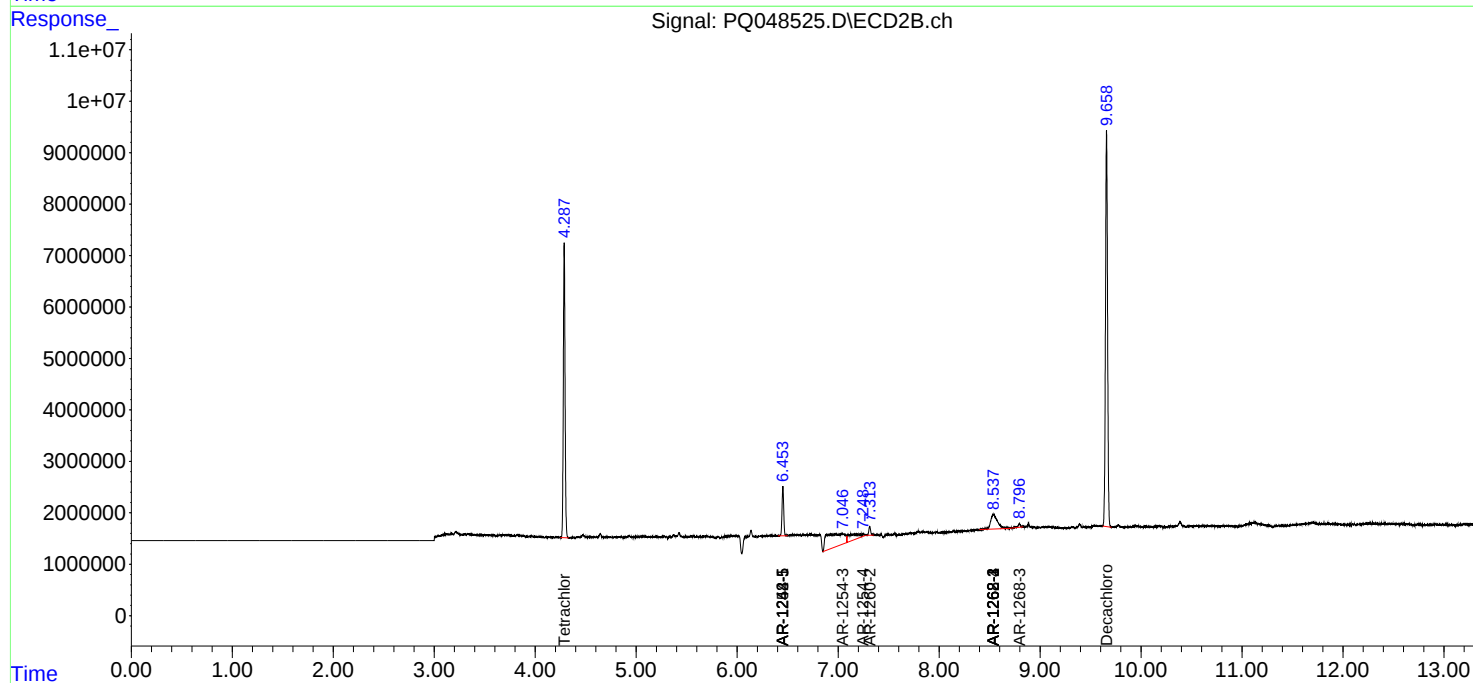
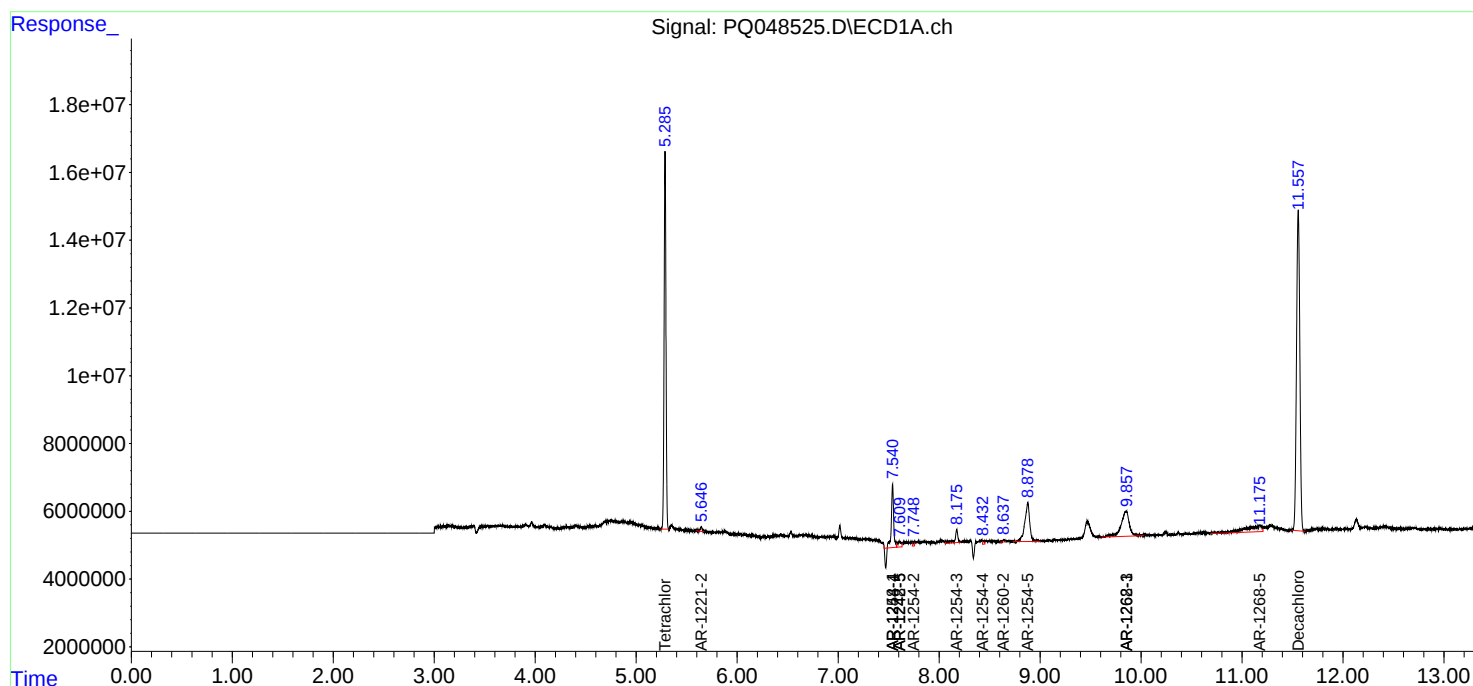
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

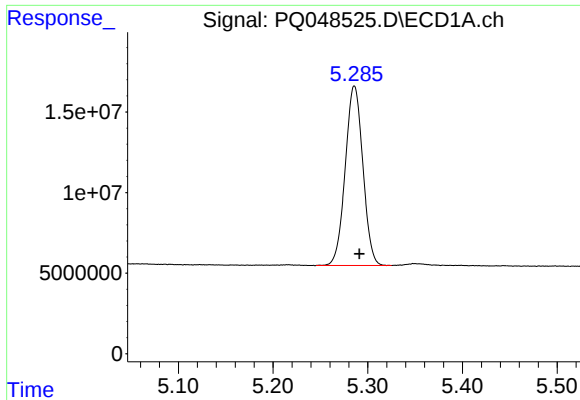
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062220\
Data File : PQ048525.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jun 2020 16:39
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 23 01:21:36 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ061720.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 17 15:37:20 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

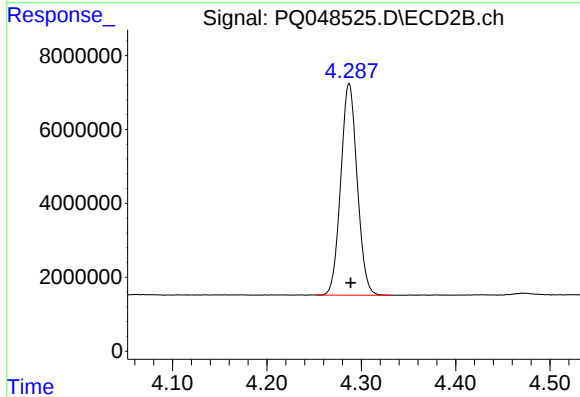




#1 Tetrachloro-m-xylene

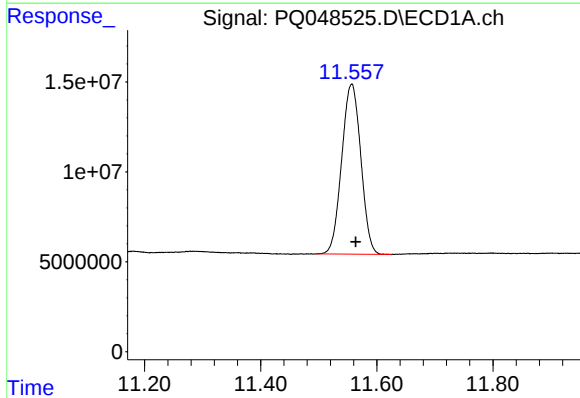
R.T.: 5.286 min
Delta R.T.: -0.005 min
Response: 144093160
Conc: 19.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



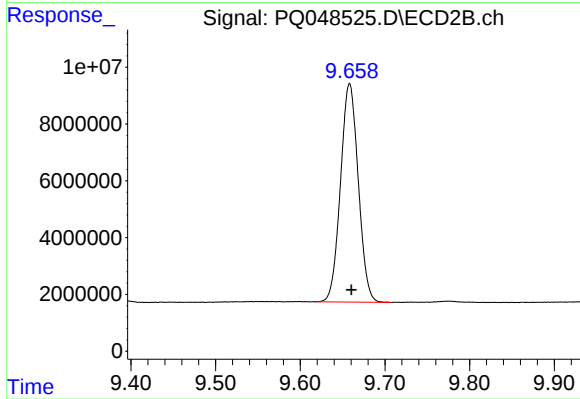
#1 Tetrachloro-m-xylene

R.T.: 4.287 min
Delta R.T.: -0.002 min
Response: 69335276
Conc: 19.64 ng/ml



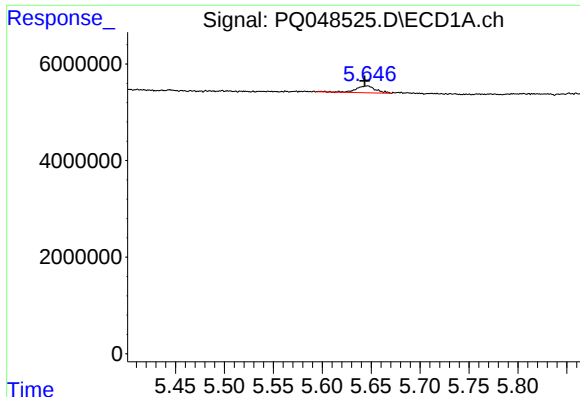
#2 Decachlorobiphenyl

R.T.: 11.557 min
Delta R.T.: -0.007 min
Response: 216151323
Conc: 22.34 ng/ml



#2 Decachlorobiphenyl

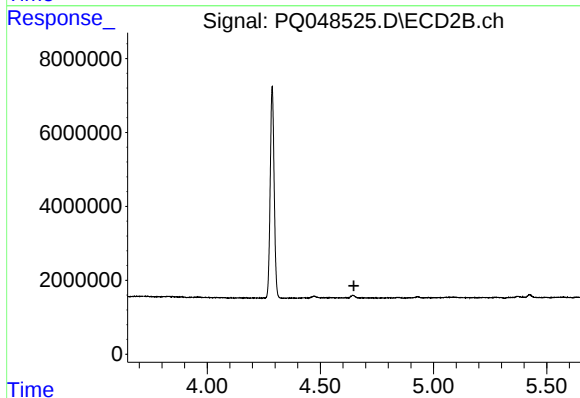
R.T.: 9.658 min
Delta R.T.: -0.002 min
Response: 112083302
Conc: 23.29 ng/ml



#9 AR-1221-2

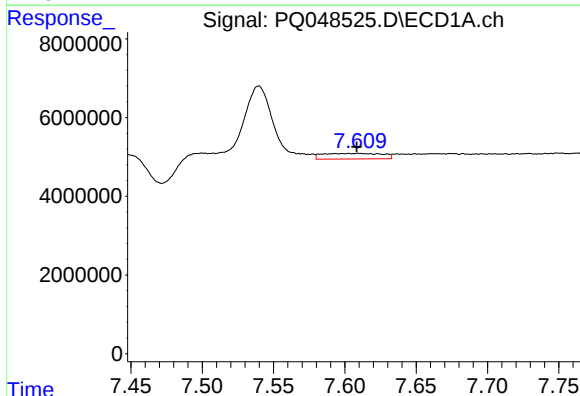
R.T.: 5.646 min
Delta R.T.: 0.003 min
Response: 1953211
Conc: 33.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



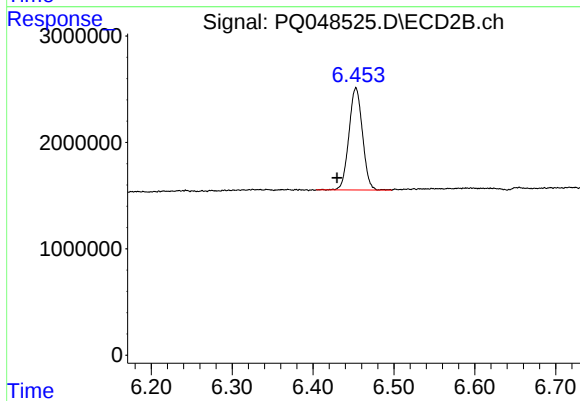
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.648 min
Response: 0
Conc: N.D.



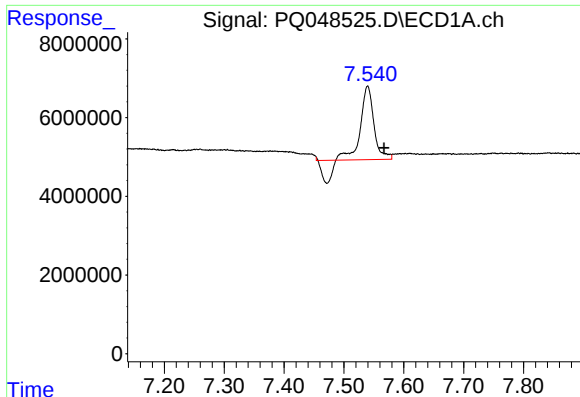
#20 AR-1242-5

R.T.: 7.610 min
Delta R.T.: 0.001 min
Response: 4170055
Conc: 23.60 ng/ml



#20 AR-1242-5

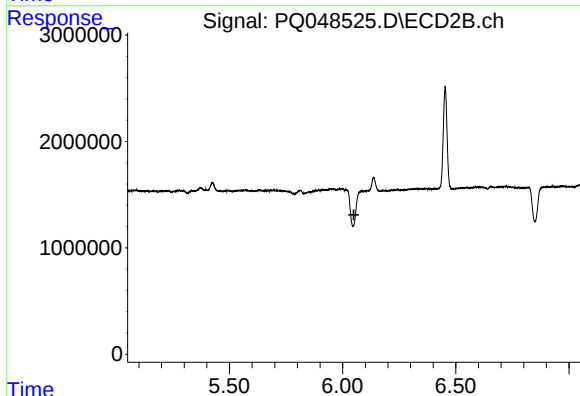
R.T.: 6.453 min
Delta R.T.: 0.024 min
Response: 11146911
Conc: 106.97 ng/ml



#24 AR-1248-4

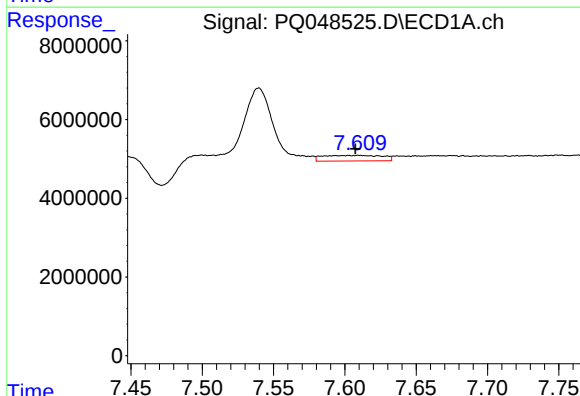
R.T.: 7.540 min
Delta R.T.: -0.027 min
Response: 24557061
Conc: 82.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



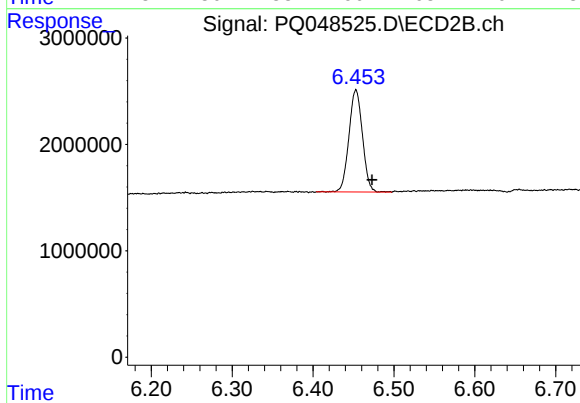
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.050 min
Response: 0
Conc: N.D.



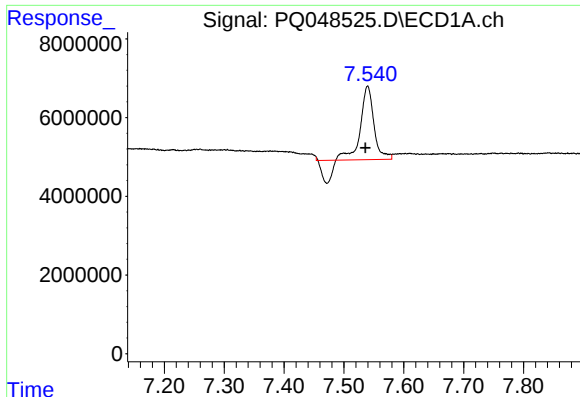
#25 AR-1248-5

R.T.: 7.610 min
Delta R.T.: 0.002 min
Response: 4170055
Conc: 14.74 ng/ml



#25 AR-1248-5

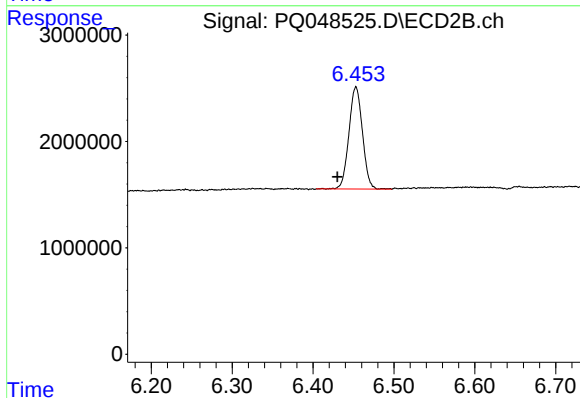
R.T.: 6.453 min
Delta R.T.: -0.020 min
Response: 11146911
Conc: 81.81 ng/ml



#26 AR-1254-1

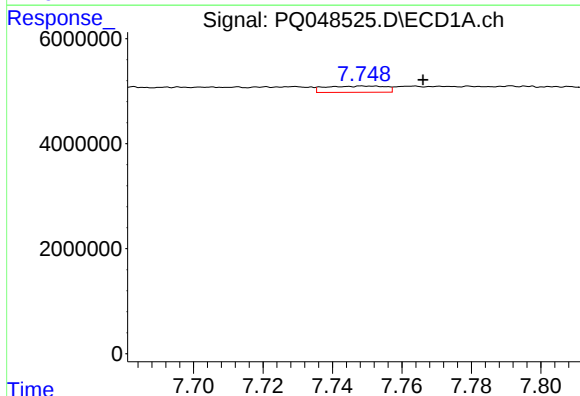
R.T.: 7.540 min
Delta R.T.: 0.004 min
Response: 24557061
Conc: 81.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



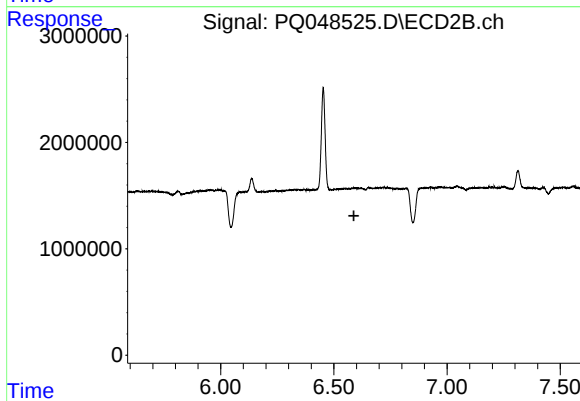
#26 AR-1254-1

R.T.: 6.453 min
Delta R.T.: 0.023 min
Response: 11146911
Conc: 49.84 ng/ml



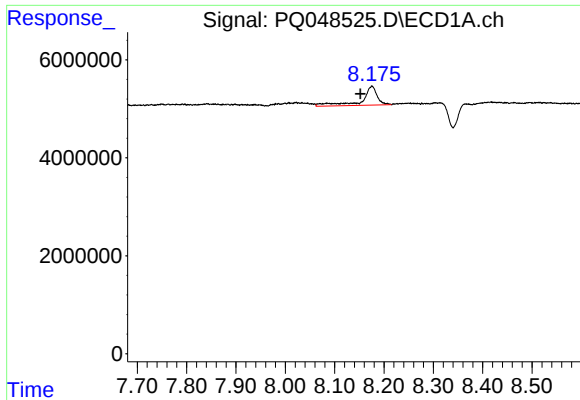
#27 AR-1254-2

R.T.: 7.750 min
Delta R.T.: -0.017 min
Response: 1418253
Conc: 2.96 ng/ml



#27 AR-1254-2

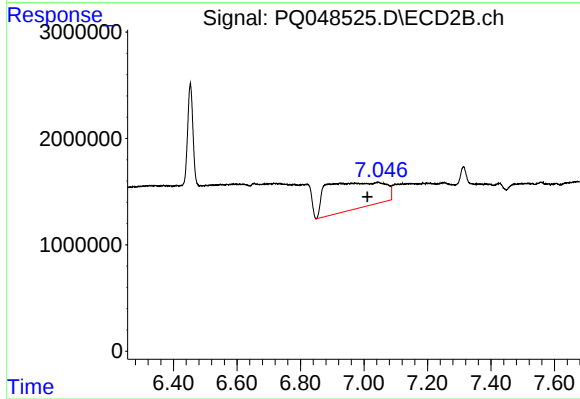
R.T.: 0.000 min
Exp R.T.: 6.588 min
Response: 0
Conc: N.D.



#28 AR-1254-3

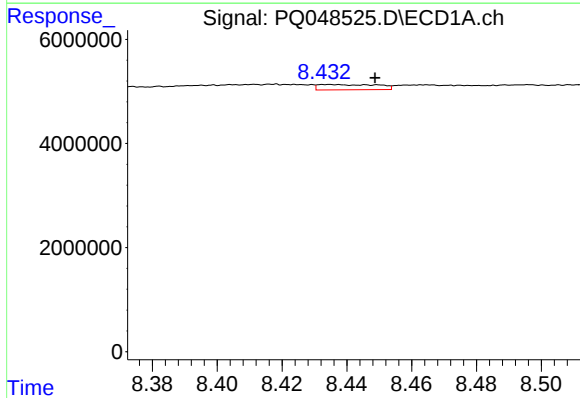
R.T.: 8.176 min
Delta R.T.: 0.024 min
Response: 8298129
Conc: 15.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



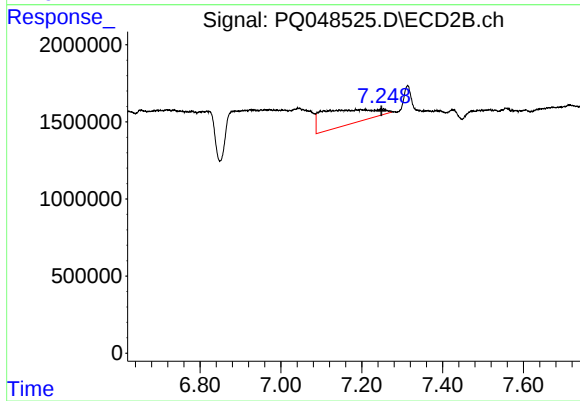
#28 AR-1254-3

R.T.: 7.046 min
Delta R.T.: 0.035 min
Response: 31539045
Conc: 91.81 ng/ml



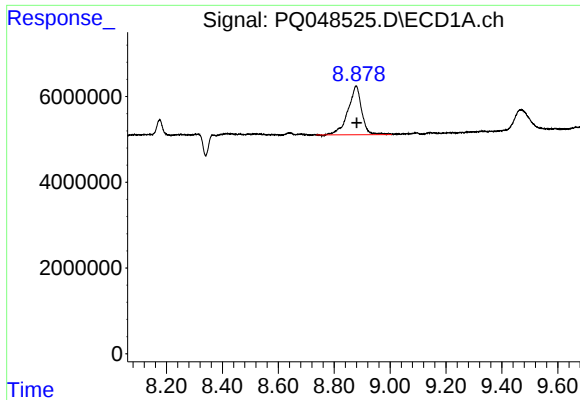
#29 AR-1254-4

R.T.: 8.434 min
Delta R.T.: -0.014 min
Response: 1301507
Conc: 3.15 ng/ml



#29 AR-1254-4

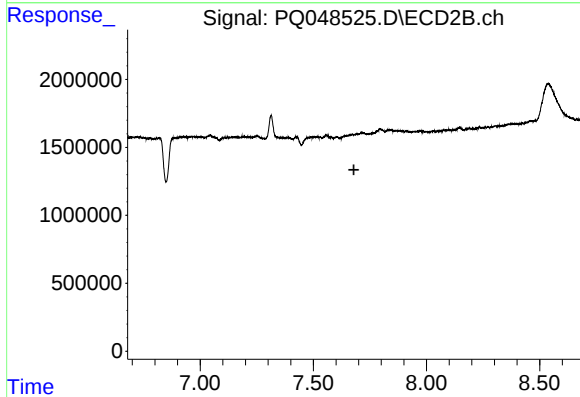
R.T.: 7.248 min
Delta R.T.: 0.000 min
Response: 8992359
Conc: 39.90 ng/ml



#30 AR-1254-5

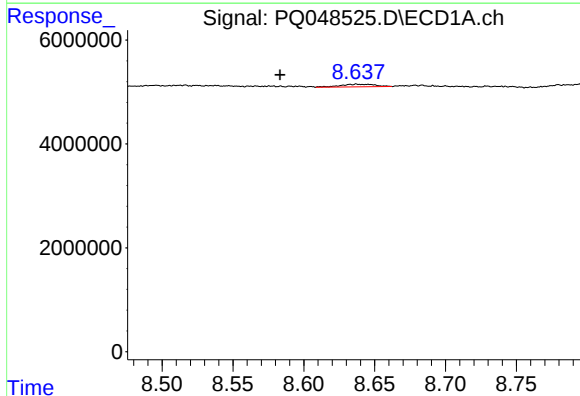
R.T.: 8.878 min
Delta R.T.: -0.002 min
Response: 38689863
Conc: 84.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



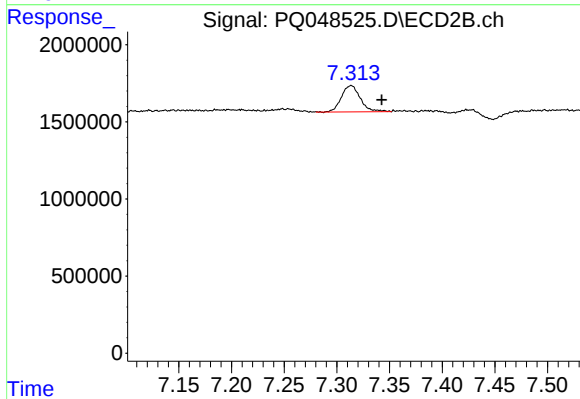
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.679 min
Response: 0
Conc: N.D.



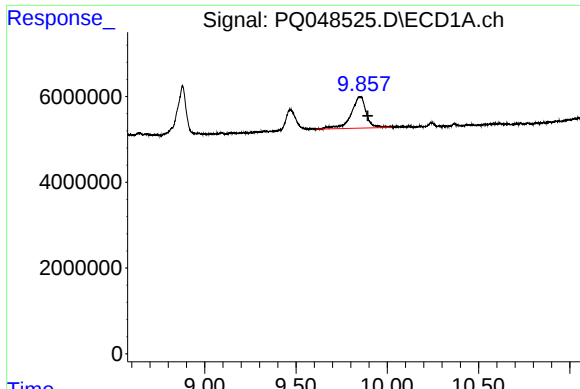
#32 AR-1260-2

R.T.: 8.637 min
Delta R.T.: 0.054 min
Response: 854143
Conc: 1.86 ng/ml



#32 AR-1260-2

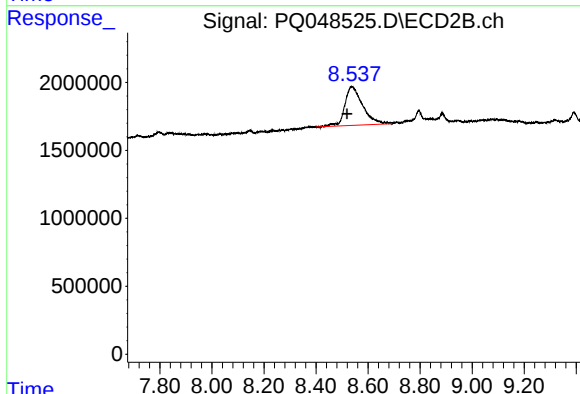
R.T.: 7.314 min
Delta R.T.: -0.029 min
Response: 2124186
Conc: 7.88 ng/ml



#38 AR-1262-3

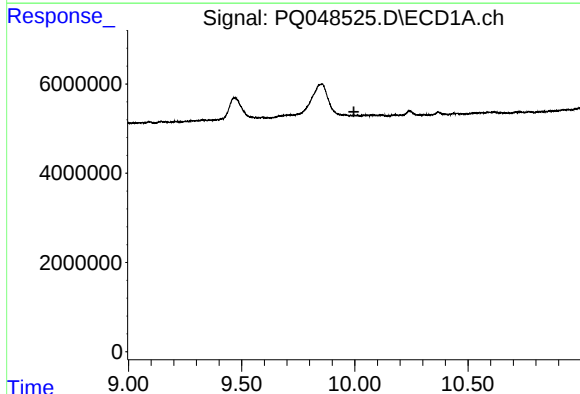
R.T.: 9.855 min
Delta R.T.: -0.038 min
Response: 42509569
Conc: 86.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



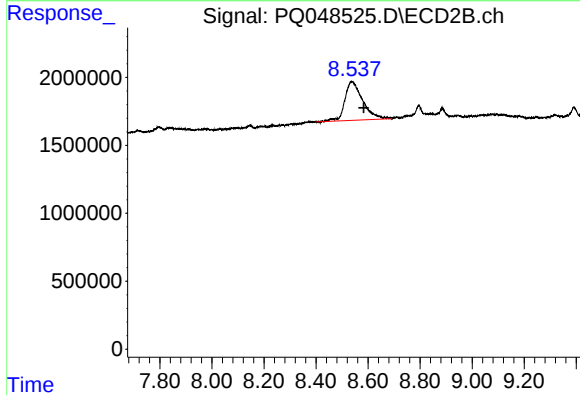
#38 AR-1262-3

R.T.: 8.538 min
Delta R.T.: 0.019 min
Response: 13594099
Conc: 54.48 ng/ml



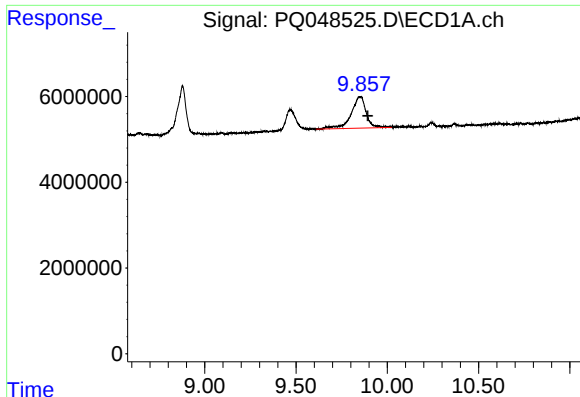
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.996 min
Response: 0
Conc: N.D.



#39 AR-1262-4

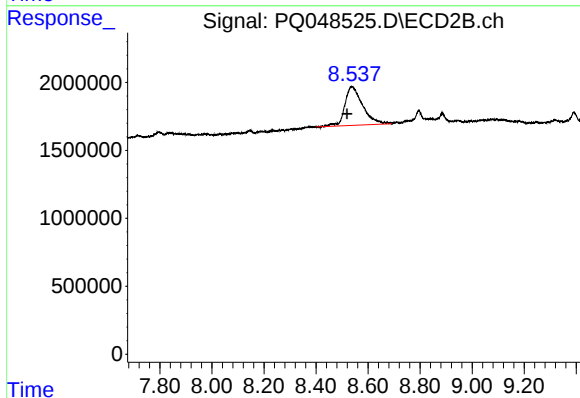
R.T.: 8.538 min
Delta R.T.: -0.045 min
Response: 13594099
Conc: 28.27 ng/ml



#41 AR-1268-1

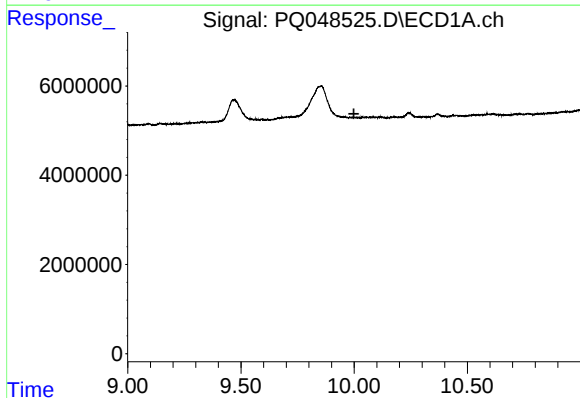
R.T.: 9.855 min
Delta R.T.: -0.038 min
Response: 42509569
Conc: 32.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



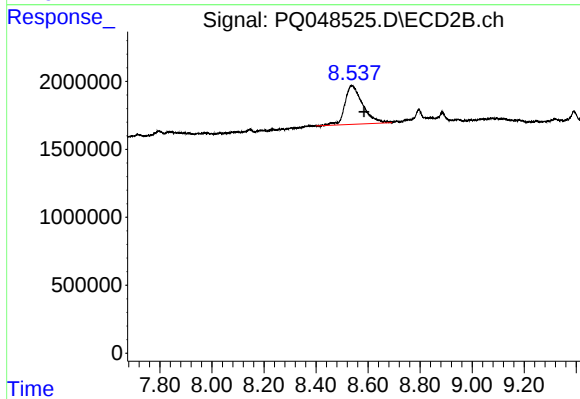
#41 AR-1268-1

R.T.: 8.538 min
Delta R.T.: 0.019 min
Response: 13594099
Conc: 17.85 ng/ml



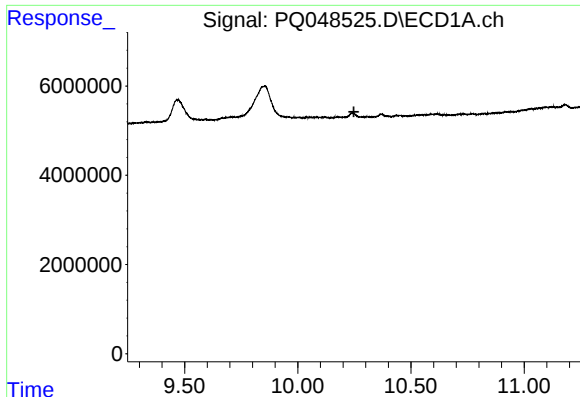
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.999 min
Response: 0
Conc: N.D.



#42 AR-1268-2

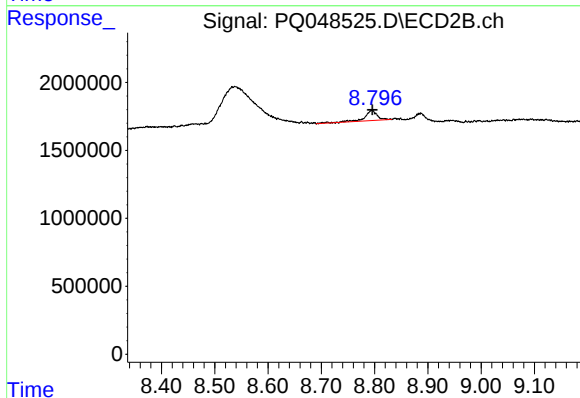
R.T.: 8.538 min
Delta R.T.: -0.046 min
Response: 13594099
Conc: 19.39 ng/ml



#43 AR-1268-3

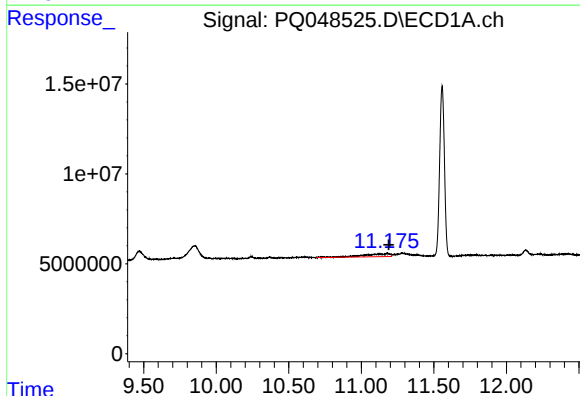
R.T.: 0.000 min
Exp R.T.: 10.248 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



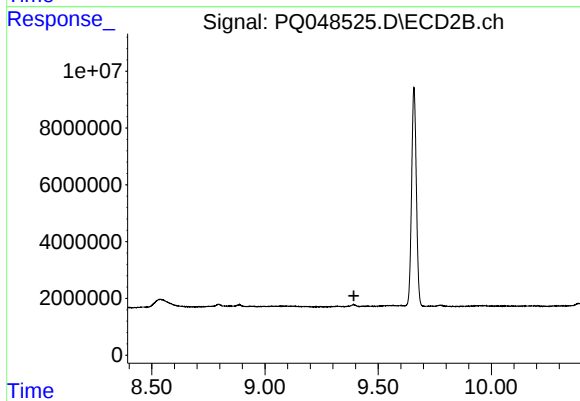
#43 AR-1268-3

R.T.: 8.795 min
Delta R.T.: 0.000 min
Response: 1285564
Conc: 2.23 ng/ml



#45 AR-1268-5

R.T.: 11.180 min
Delta R.T.: -0.008 min
Response: 21698331
Conc: 6.04 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.393 min
Response: 0
Conc: N.D.