

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062920\
 Data File : PQ048538.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2020 14:59
 Operator : DD\AJ
 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 29 15:41:31 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	4.288	119.2E6	60744760	16.166	17.205
2)	SA Decachlor...	11.557	9.659	130.3E6	71824032	13.466	14.925
Target Compounds							
6)	L1 AR-1016-4	6.793	0.000	22236914	0	109.087	N.D. #
9)	L2 AR-1221-2	5.645	0.000	8703153	0	151.112	N.D. #
12)	L3 AR-1232-2	6.305	0.000	10216289	0	154.160	N.D. #
14)	L3 AR-1232-4	6.793	0.000	22236914	0	314.476	N.D. #
19)	L4 AR-1242-4	6.793	0.000	22236914	0	146.819	N.D. #
20)	L4 AR-1242-5	7.541	0.000	9835116	0	55.663	N.D. #
24)	L5 AR-1248-4	7.541	0.000	9835116	0	33.070	N.D. #
25)	L5 AR-1248-5	7.541	0.000	9835116	0	34.765	N.D. #
26)	L6 AR-1254-1	7.541	0.000	9835116	0	32.507	N.D. #
27)	L6 AR-1254-2	7.775	0.000	86033110	0	179.537	N.D. #
28)	L6 AR-1254-3	8.111	0.000	130.2E6	0	247.264	N.D. #
30)	L6 AR-1254-5	8.911	0.000	67982174	0	148.616	N.D. #
31)	L7 AR-1260-1	8.378	0.000	70635634	0	187.357	N.D. #
32)	L7 AR-1260-2	8.523	0.000	18212225	0	39.647	N.D. #
33)	L7 AR-1260-3	8.911	0.000	67982174	0	185.118	N.D. #
34)	L7 AR-1260-4	9.143	0.000	187.4E6	0	437.397	N.D. #
35)	L7 AR-1260-5	9.600	0.000	153.2E6	0	170.859	N.D. #
36)	L8 AR-1262-1	8.911	0.000	67982174	0	120.441	N.D. #
37)	L8 AR-1262-2	9.600	0.000	153.2E6	0	139.426	N.D. #
45)	L9 AR-1268-5	11.168	0.000	123.6E6	0	34.407	N.D. #

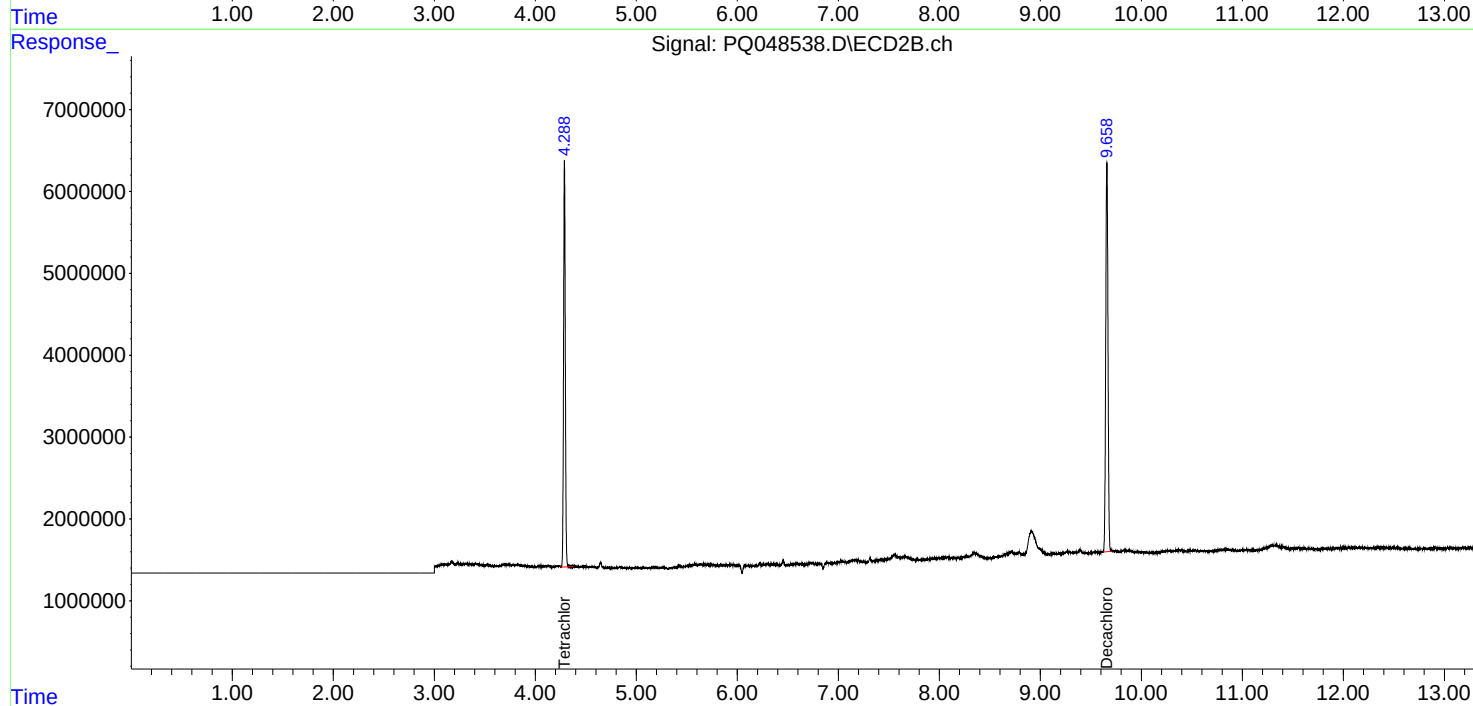
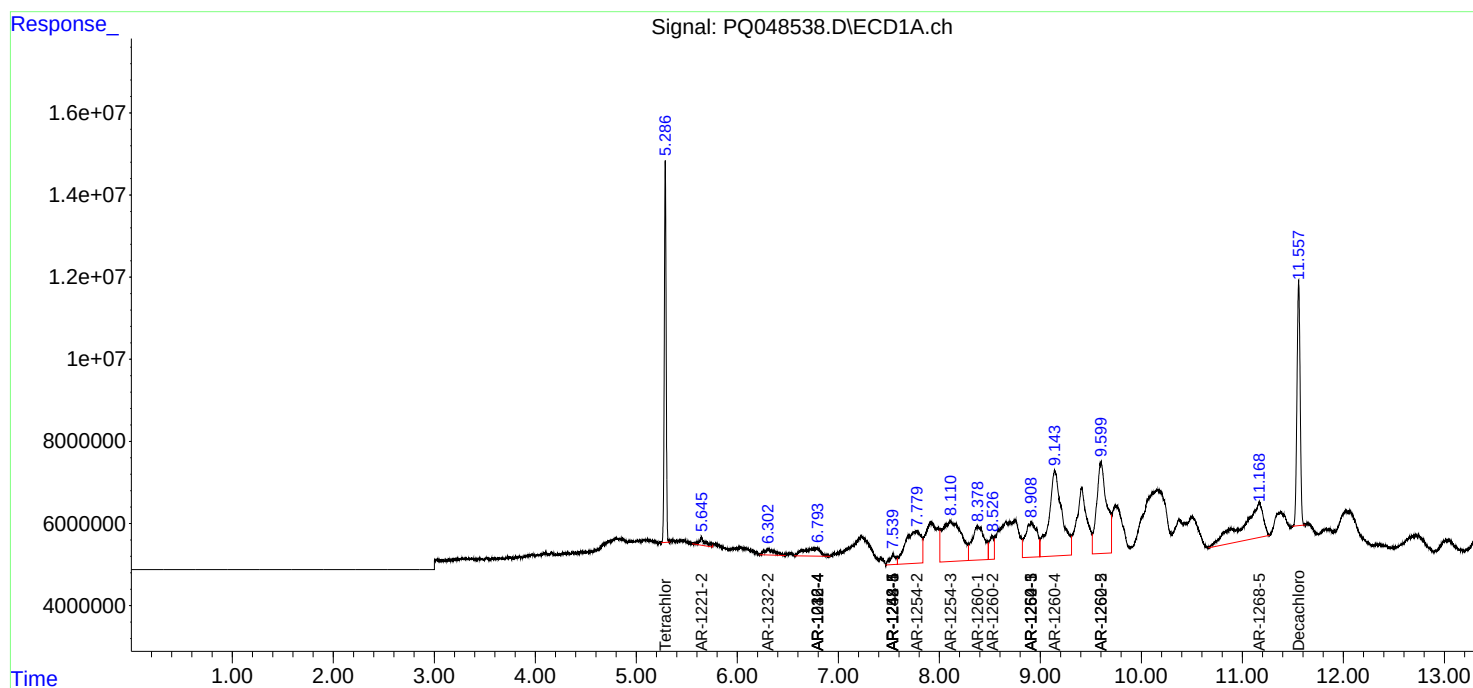
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

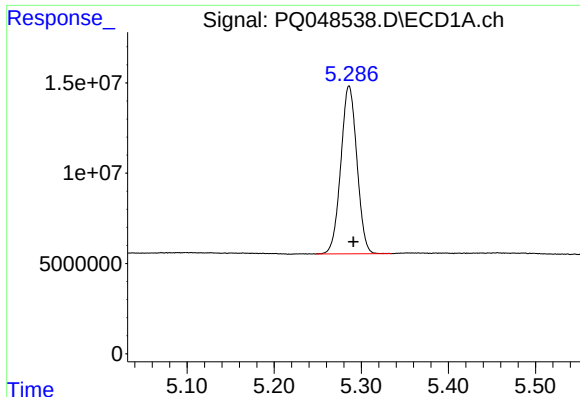
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062920\
Data File : PQ048538.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jun 2020 14:59
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 29 15:41:31 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

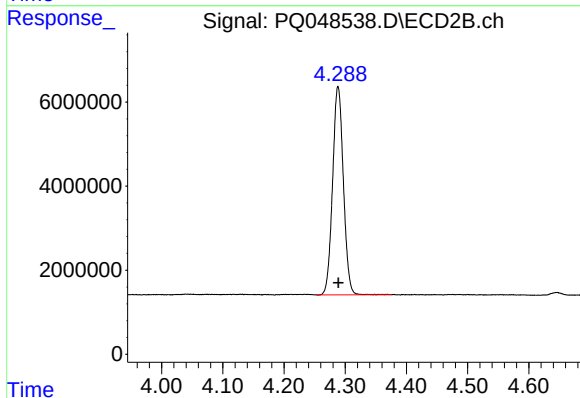




#1 Tetrachloro-m-xylene

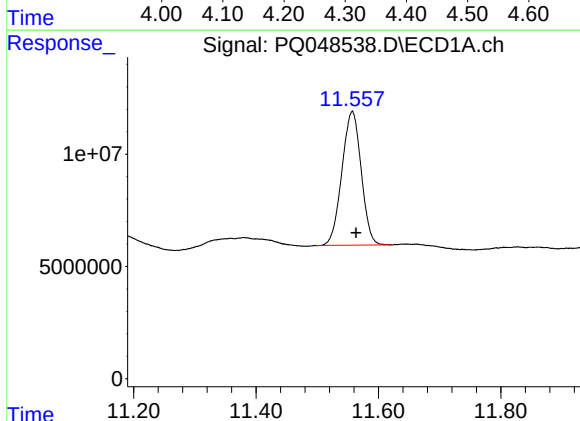
R.T.: 5.286 min
Delta R.T.: -0.005 min
Response: 119167502
Conc: 16.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



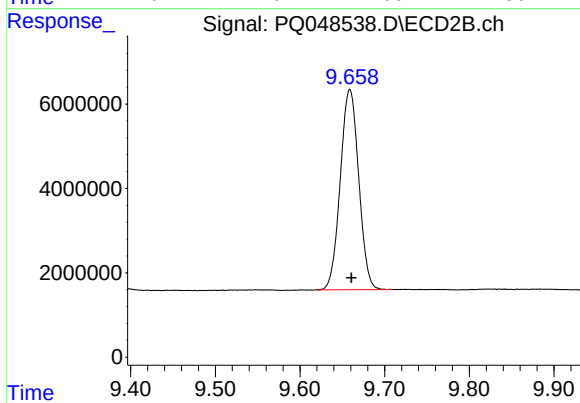
#1 Tetrachloro-m-xylene

R.T.: 4.288 min
Delta R.T.: 0.000 min
Response: 60744760
Conc: 17.21 ng/ml



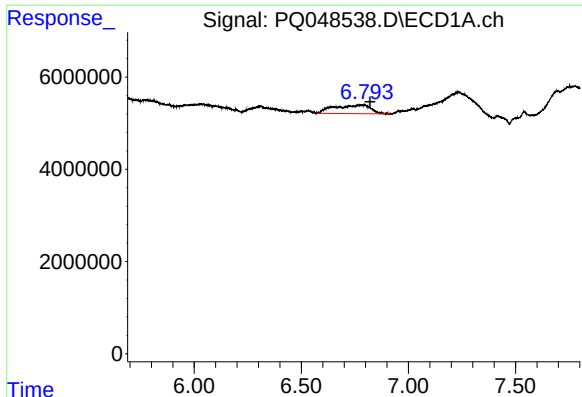
#2 Decachlorobiphenyl

R.T.: 11.557 min
Delta R.T.: -0.007 min
Response: 130295281
Conc: 13.47 ng/ml



#2 Decachlorobiphenyl

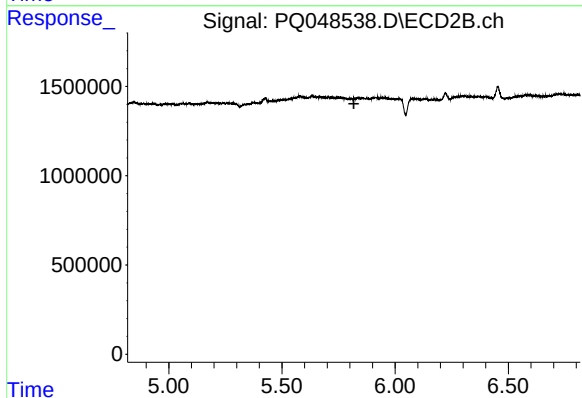
R.T.: 9.659 min
Delta R.T.: -0.002 min
Response: 71824032
Conc: 14.93 ng/ml



#6 AR-1016-4

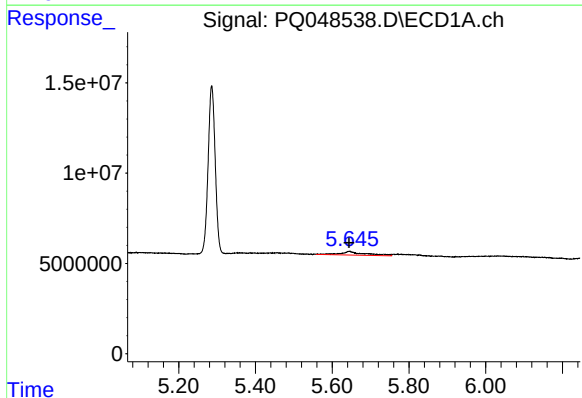
R.T.: 6.793 min
Delta R.T.: -0.028 min
Response: 22236914
Conc: 109.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



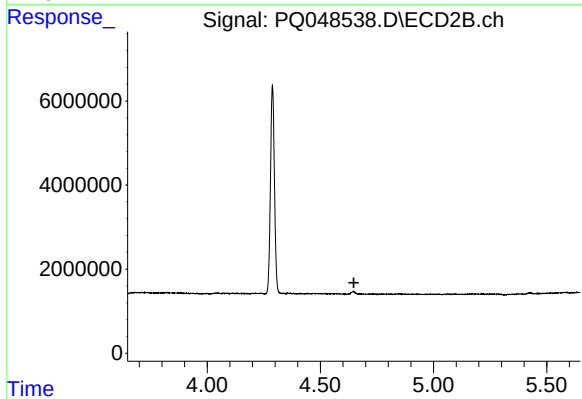
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.818 min
Response: 0
Conc: N.D.



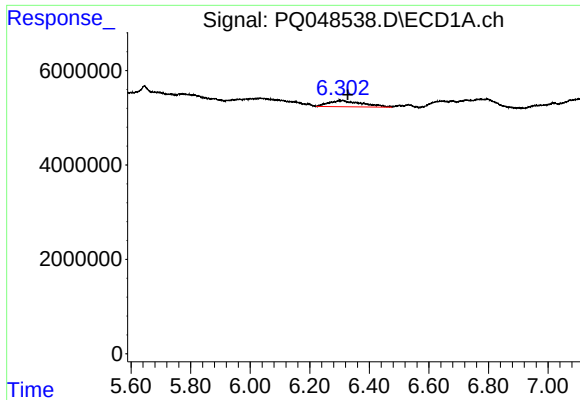
#9 AR-1221-2

R.T.: 5.645 min
Delta R.T.: 0.002 min
Response: 8703153
Conc: 151.11 ng/ml



#9 AR-1221-2

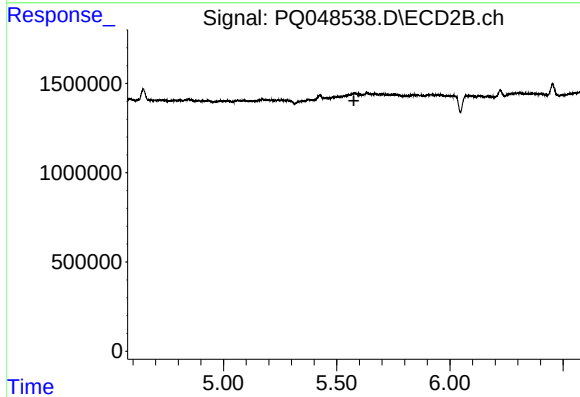
R.T.: 0.000 min
Exp R.T. : 4.648 min
Response: 0
Conc: N.D.



#12 AR-1232-2

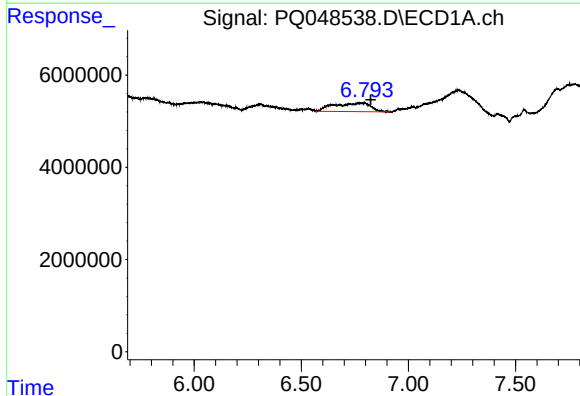
R.T.: 6.305 min
Delta R.T.: -0.023 min
Response: 10216289
Conc: 154.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



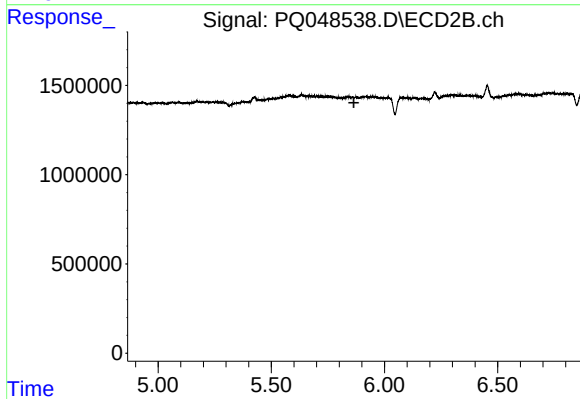
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.576 min
Response: 0
Conc: N.D.



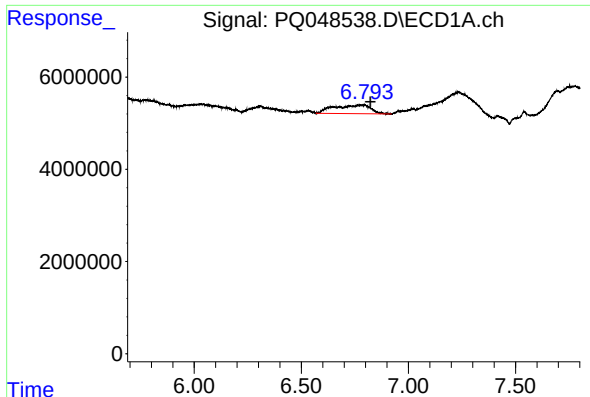
#14 AR-1232-4

R.T.: 6.793 min
Delta R.T.: -0.030 min
Response: 22236914
Conc: 314.48 ng/ml



#14 AR-1232-4

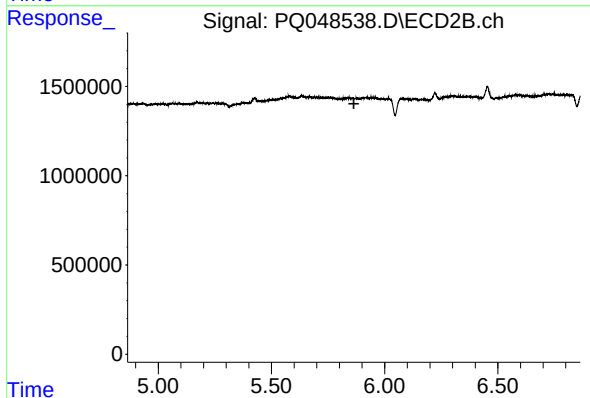
R.T.: 0.000 min
Exp R.T. : 5.865 min
Response: 0
Conc: N.D.



#19 AR-1242-4

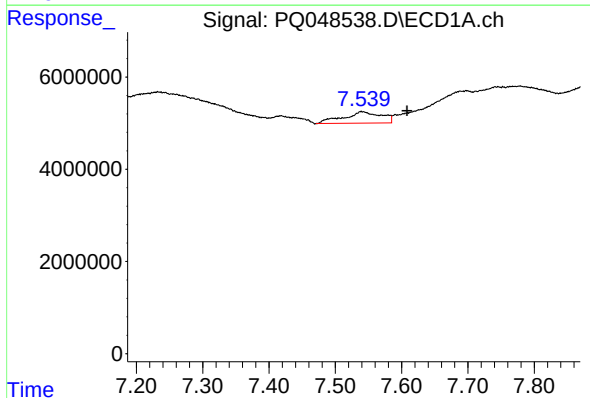
R.T.: 6.793 min
Delta R.T.: -0.029 min
Response: 22236914
Conc: 146.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



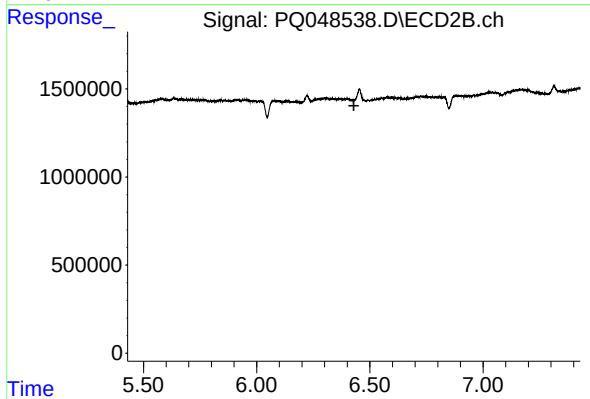
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.864 min
Response: 0
Conc: N.D.



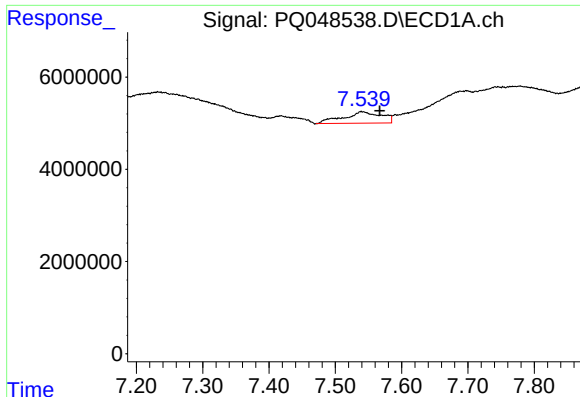
#20 AR-1242-5

R.T.: 7.541 min
Delta R.T.: -0.067 min
Response: 9835116
Conc: 55.66 ng/ml



#20 AR-1242-5

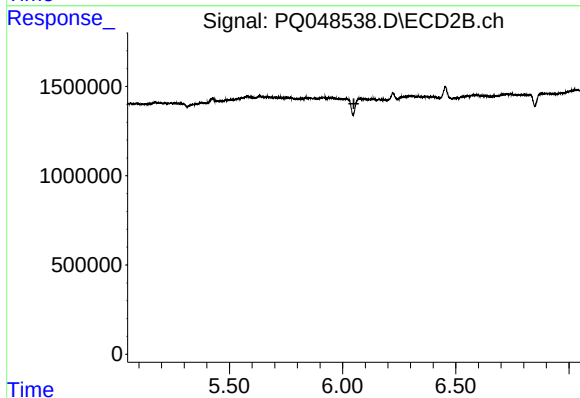
R.T.: 0.000 min
Exp R.T. : 6.430 min
Response: 0
Conc: N.D.



#24 AR-1248-4

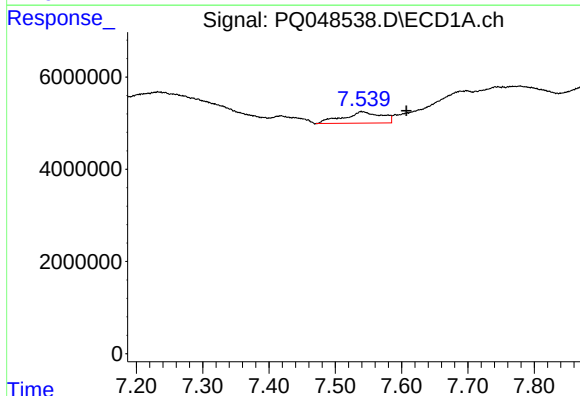
R.T.: 7.541 min
Delta R.T.: -0.026 min
Response: 9835116
Conc: 33.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



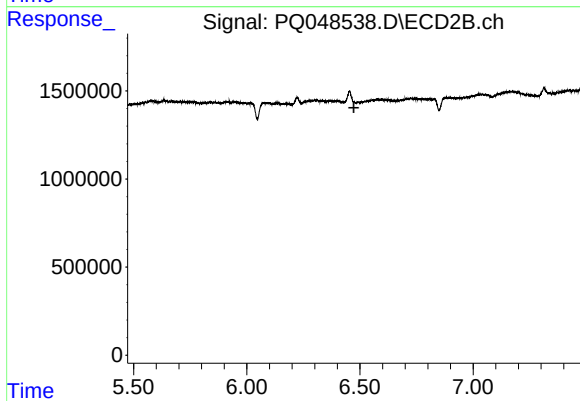
#24 AR-1248-4

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



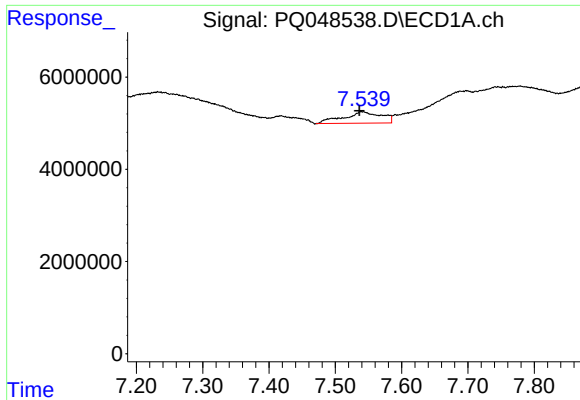
#25 AR-1248-5

R.T.: 7.541 min
Delta R.T.: -0.066 min
Response: 9835116
Conc: 34.77 ng/ml



#25 AR-1248-5

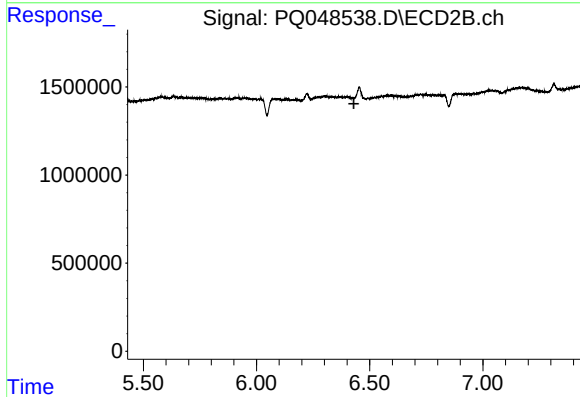
R.T.: 0.000 min
Exp R.T. : 6.473 min
Response: 0
Conc: N.D.



#26 AR-1254-1

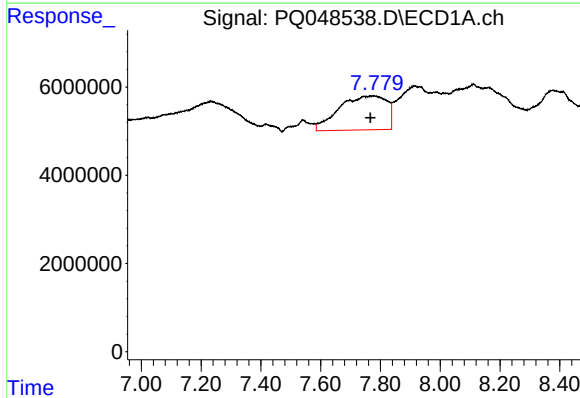
R.T.: 7.541 min
Delta R.T.: 0.005 min
Response: 9835116
Conc: 32.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



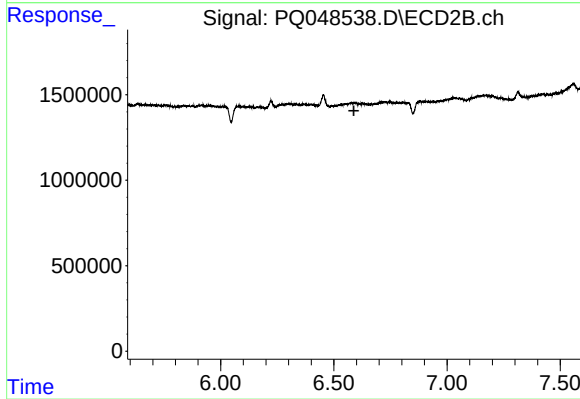
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.430 min
Response: 0
Conc: N.D.



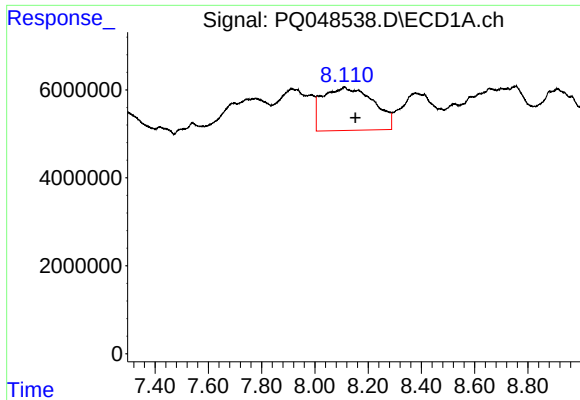
#27 AR-1254-2

R.T.: 7.775 min
Delta R.T.: 0.009 min
Response: 86033110
Conc: 179.54 ng/ml



#27 AR-1254-2

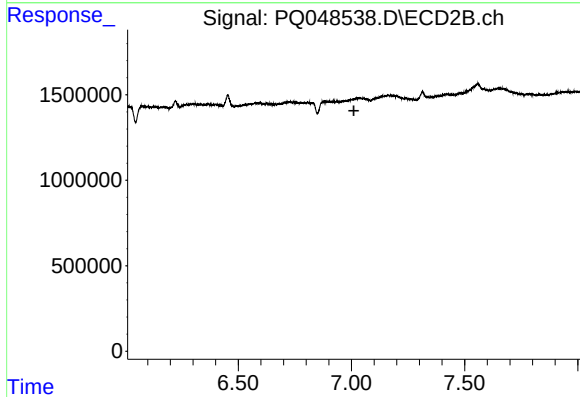
R.T.: 0.000 min
Exp R.T. : 6.588 min
Response: 0
Conc: N.D.



#28 AR-1254-3

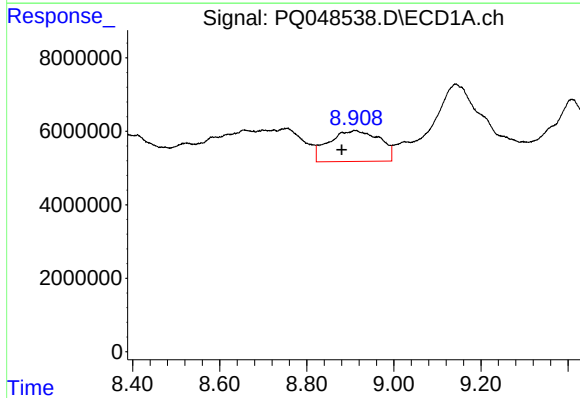
R.T.: 8.111 min
Delta R.T.: -0.041 min
Response: 130229682
Conc: 247.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



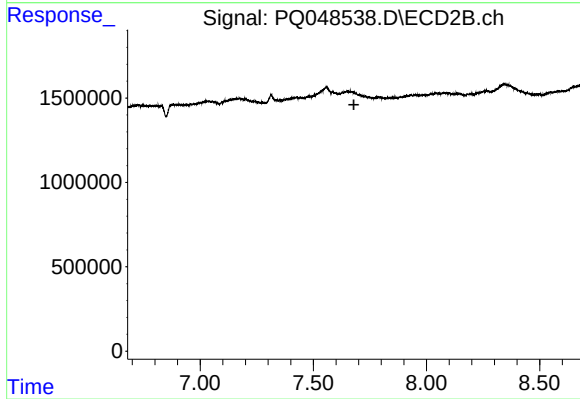
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.011 min
Response: 0
Conc: N.D.



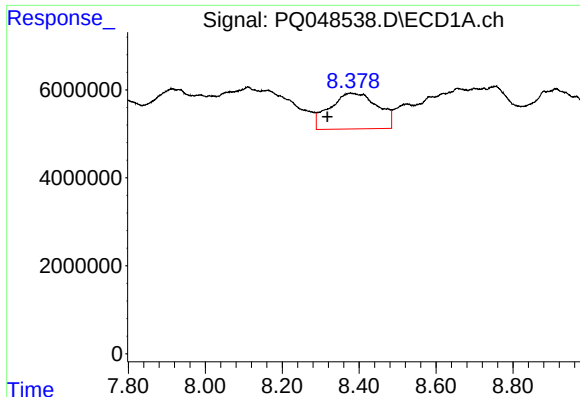
#30 AR-1254-5

R.T.: 8.911 min
Delta R.T.: 0.031 min
Response: 67982174
Conc: 148.62 ng/ml



#30 AR-1254-5

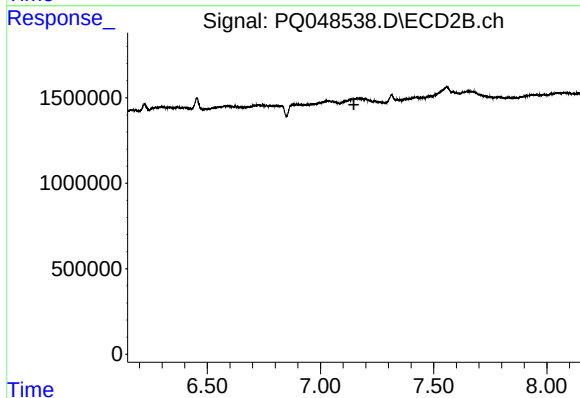
R.T.: 0.000 min
Exp R.T. : 7.679 min
Response: 0
Conc: N.D.



#31 AR-1260-1

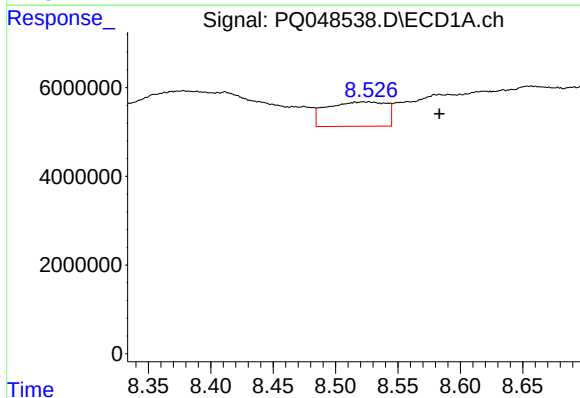
R.T.: 8.378 min
Delta R.T.: 0.061 min
Response: 70635634
Conc: 187.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



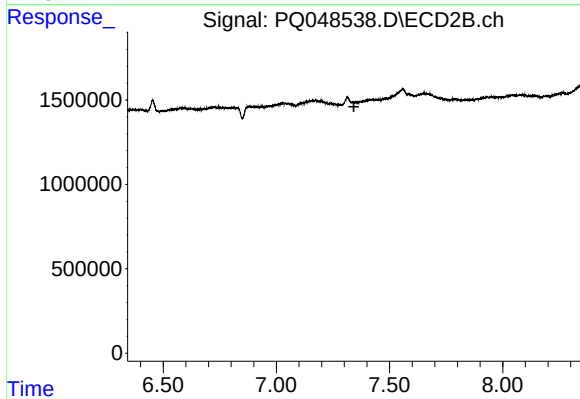
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.147 min
Response: 0
Conc: N.D.



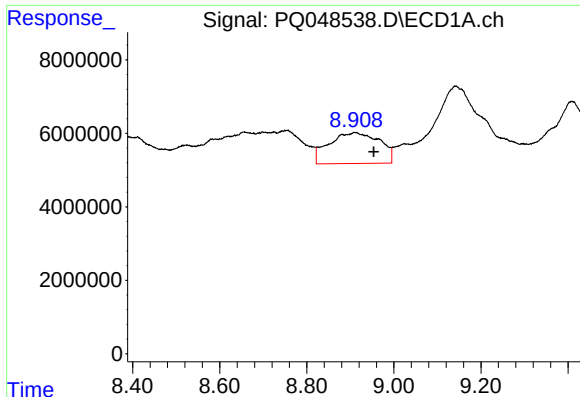
#32 AR-1260-2

R.T.: 8.523 min
Delta R.T.: -0.060 min
Response: 18212225
Conc: 39.65 ng/ml



#32 AR-1260-2

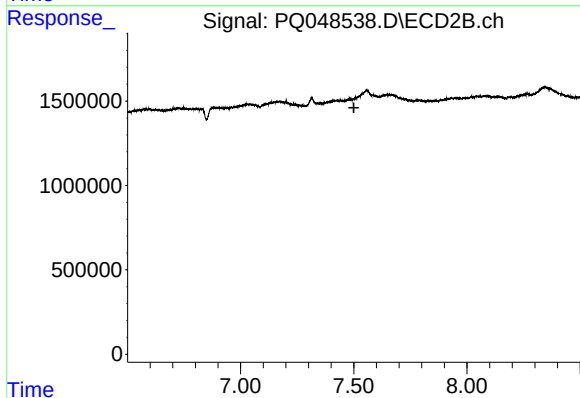
R.T.: 0.000 min
Exp R.T. : 7.343 min
Response: 0
Conc: N.D.



#33 AR-1260-3

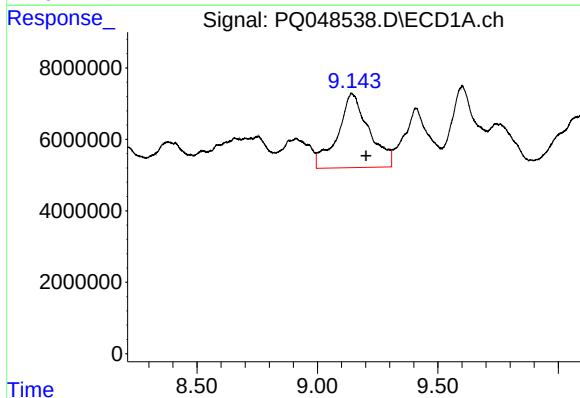
R.T.: 8.911 min
Delta R.T.: -0.043 min
Response: 67982174
Conc: 185.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



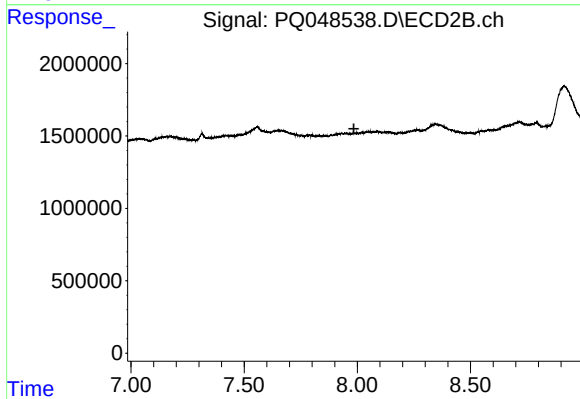
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.500 min
Response: 0
Conc: N.D.



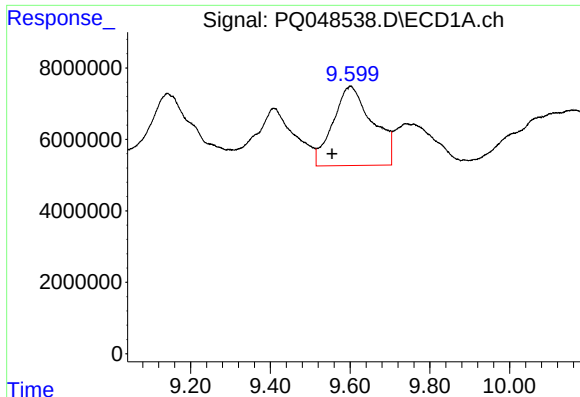
#34 AR-1260-4

R.T.: 9.143 min
Delta R.T.: -0.059 min
Response: 187381158
Conc: 437.40 ng/ml



#34 AR-1260-4

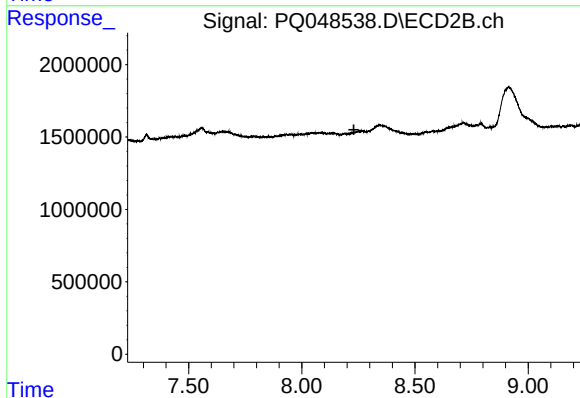
R.T.: 0.000 min
Exp R.T.: 7.985 min
Response: 0
Conc: N.D.



#35 AR-1260-5

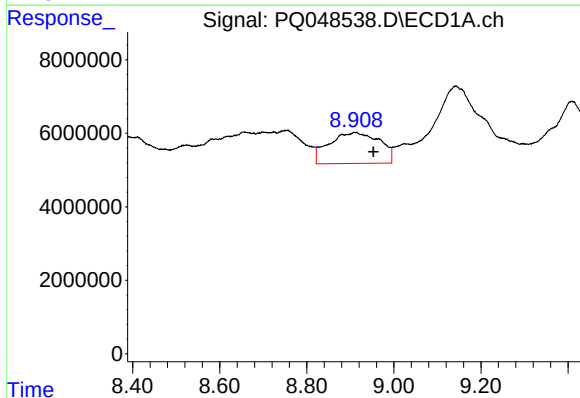
R.T.: 9.600 min
Delta R.T.: 0.045 min
Response: 153194560
Conc: 170.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



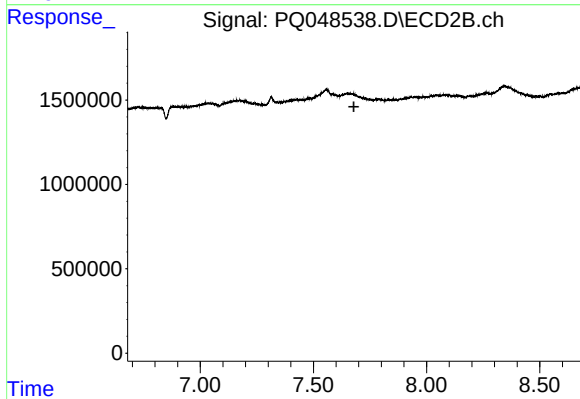
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.230 min
Response: 0
Conc: N.D.



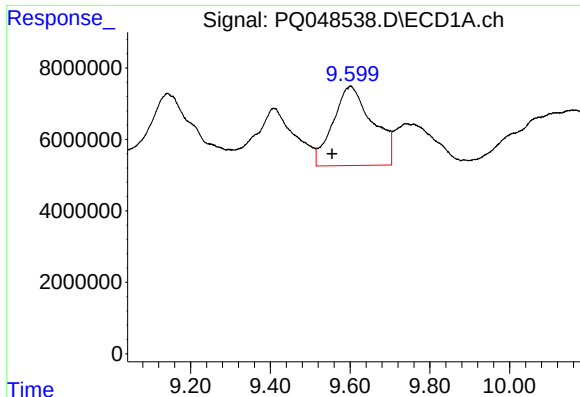
#36 AR-1262-1

R.T.: 8.911 min
Delta R.T.: -0.042 min
Response: 67982174
Conc: 120.44 ng/ml



#36 AR-1262-1

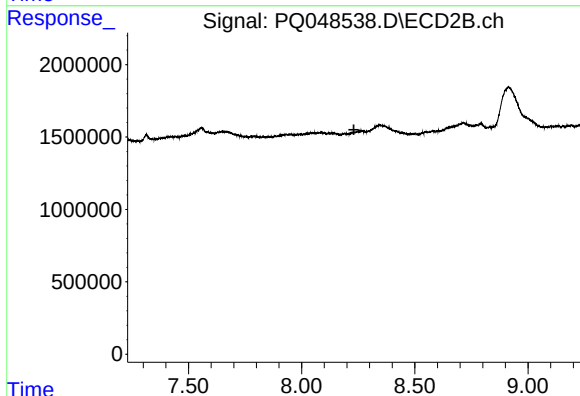
R.T.: 0.000 min
Exp R.T.: 7.679 min
Response: 0
Conc: N.D.



#37 AR-1262-2

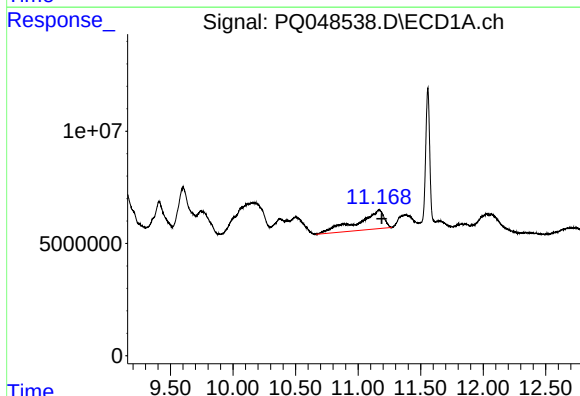
R.T.: 9.600 min
Delta R.T.: 0.046 min
Response: 153194560
Conc: 139.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



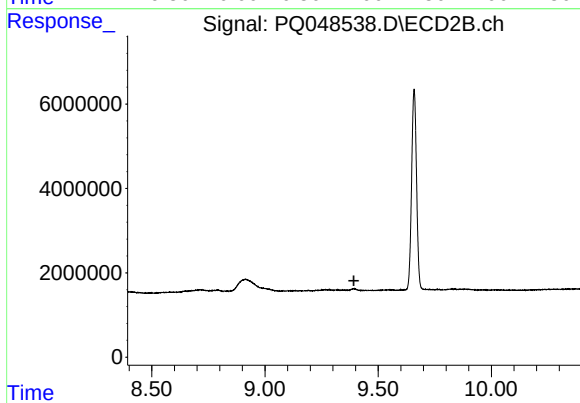
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.231 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 11.168 min
Delta R.T.: -0.021 min
Response: 123599823
Conc: 34.41 ng/ml



#45 AR-1268-5

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