

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072720\
 Data File : PQ048952.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2020 19:47
 Operator : DD\AJ
 Sample : L3443-10
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 03:56:33 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072420CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 24 16:48:23 2020
 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...	5.270	4.292	60045099	32663536	13.632	14.995
2)	SA Decachlor...	11.511	9.650	238.9E6	122.8E6	24.867	24.121
Target Compounds							
4)	L1 AR-1016-2	6.697	0.000	1858916	0	6.360	N.D. #
5)	L1 AR-1016-3	6.697	0.000	1858916	0	10.232	N.D. #
7)	L1 AR-1016-5	7.112	0.000	3255393	0	20.731	N.D. #
8)	L2 AR-1221-1	5.548	0.000	457230	0	9.694	N.D. #
9)	L2 AR-1221-2	5.627	4.648	1467048	378433	31.028	19.132 #
10)	L2 AR-1221-3	5.737	0.000	971292	0	6.853	N.D. #
11)	L3 AR-1232-1	5.737	0.000	971292	0	9.393	N.D. #
12)	L3 AR-1232-2	6.352	0.000	2892356	0	52.605	N.D. #
13)	L3 AR-1232-3	6.697	0.000	1858916	0	13.820	N.D. #
17)	L4 AR-1242-2	6.697	0.000	1858916	0	8.643	N.D. #
18)	L4 AR-1242-3	6.697	0.000	1858916	0	13.709	N.D. #
23)	L5 AR-1248-3	7.112	0.000	3255393	0	15.860	N.D. #
24)	L5 AR-1248-4	7.477	0.000	738632	0	2.852	N.D. #
26)	L6 AR-1254-1	7.477	0.000	738632	0	2.948	N.D. #
35)	L7 AR-1260-5	0.000	8.177	0	94389	N.D.	0.158 #
37)	L8 AR-1262-2	0.000	8.177	0	94389	N.D.	0.138 #
43)	L9 AR-1268-3	10.207	8.788	2122698	1488507	1.869	2.409 #
45)	L9 AR-1268-5	11.144	9.385	5257883	993247	1.343	0.469 #

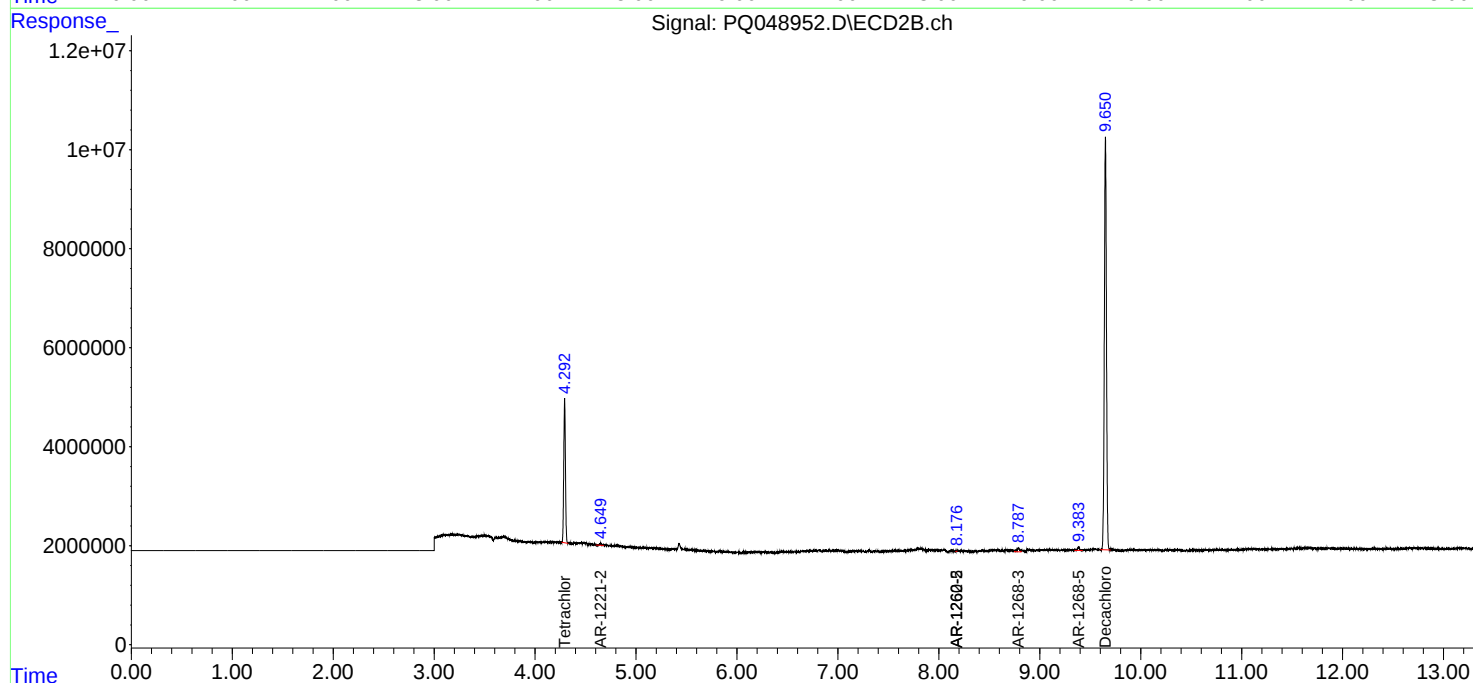
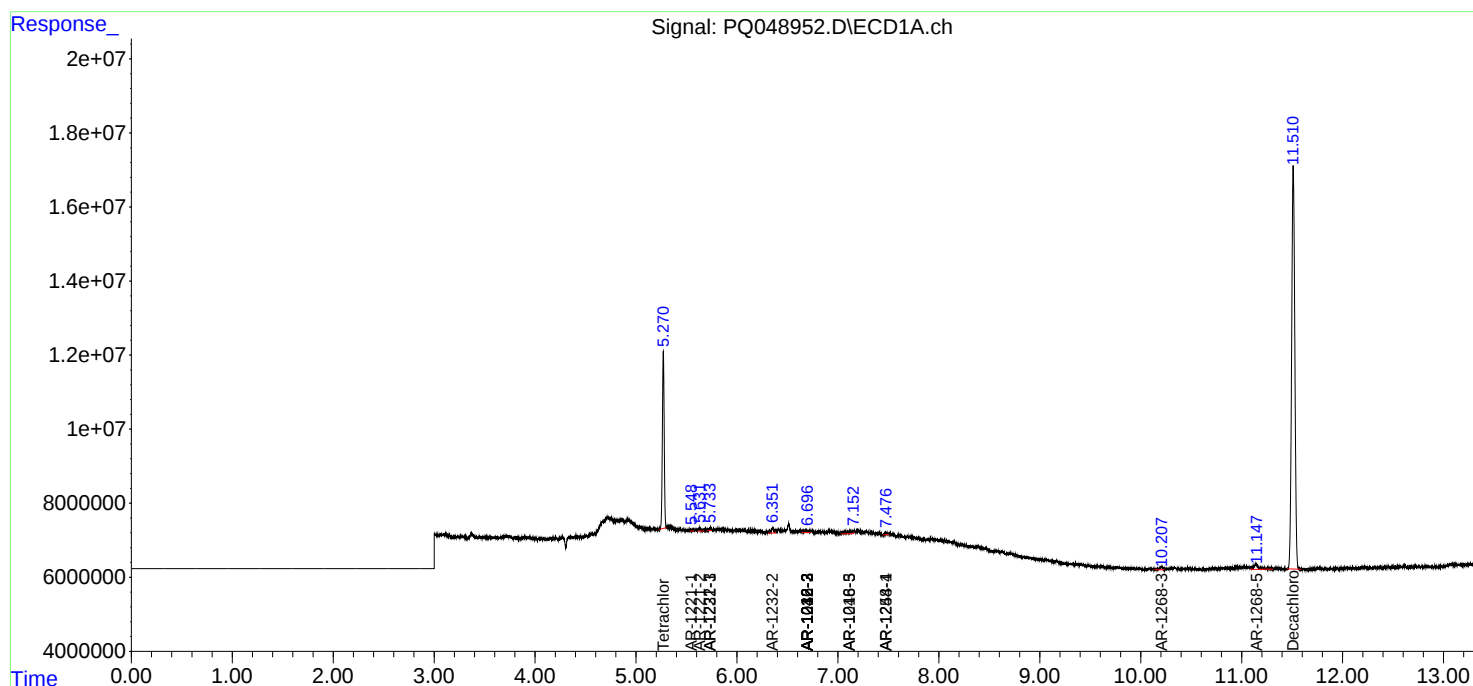
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

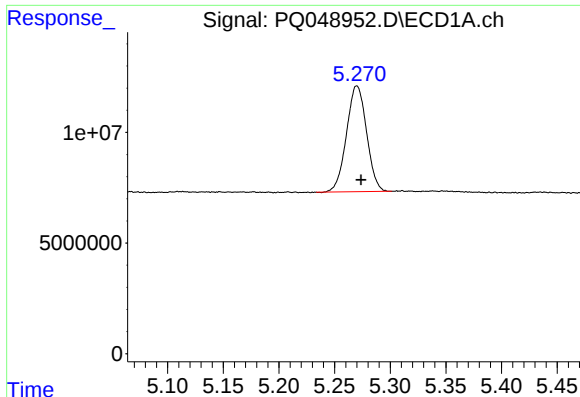
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072720\
Data File : PQ048952.D
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Acq On : 27 Jul 2020 19:47
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Sample : L3443-10
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072420CLP.M
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

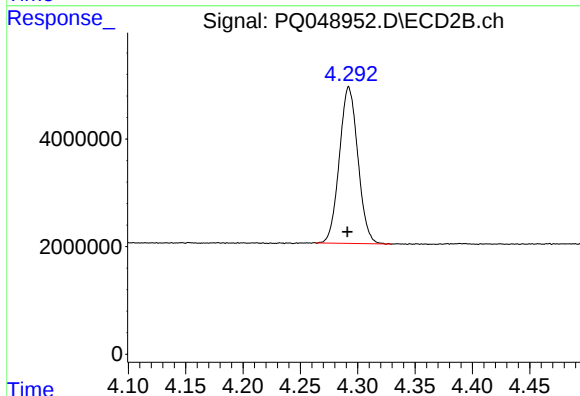




#1 Tetrachloro-m-xylene

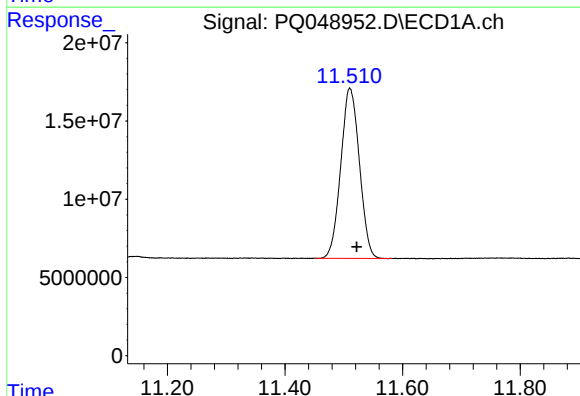
R.T.: 5.270 min
Delta R.T.: -0.004 min
Response: 60045099
Conc: 13.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :



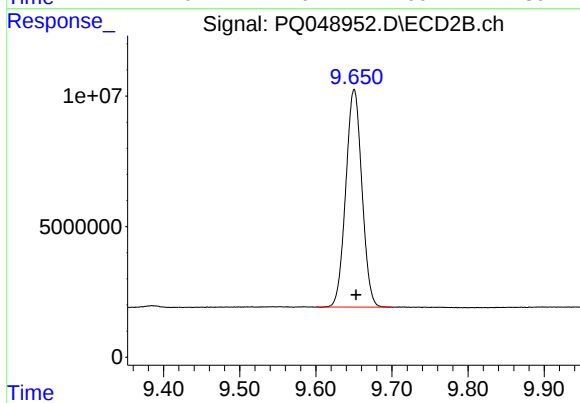
#1 Tetrachloro-m-xylene

R.T.: 4.292 min
Delta R.T.: 0.001 min
Response: 32663536
Conc: 14.99 ng/ml



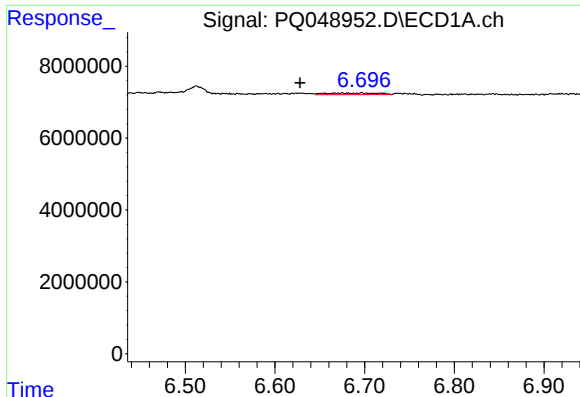
#2 Decachlorobiphenyl

R.T.: 11.511 min
Delta R.T.: -0.011 min
Response: 238931429
Conc: 24.87 ng/ml



#2 Decachlorobiphenyl

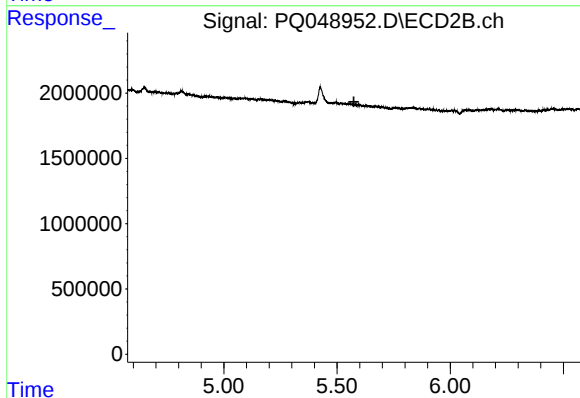
R.T.: 9.650 min
Delta R.T.: -0.002 min
Response: 122769210
Conc: 24.12 ng/ml



#4 AR-1016-2

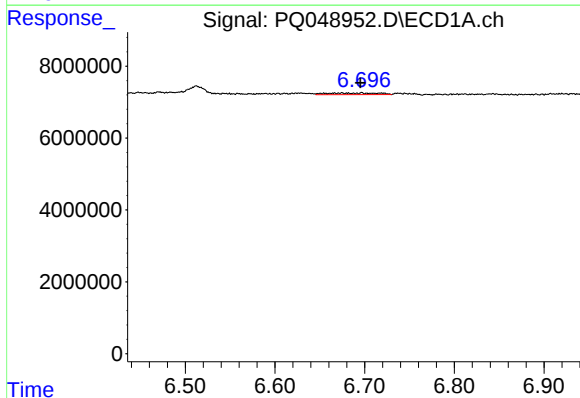
R.T.: 6.697 min
Delta R.T.: 0.069 min
Response: 1858916
Conc: 6.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :



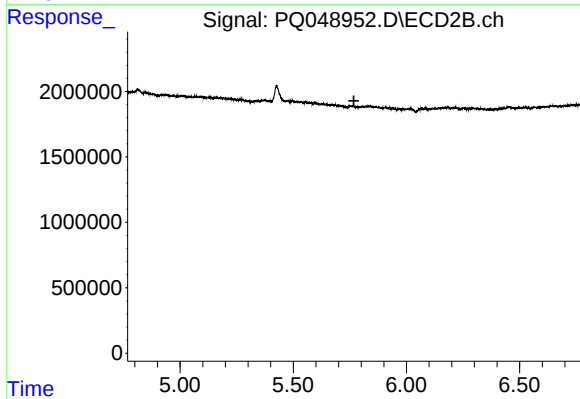
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.574 min
Response: 0
Conc: N.D.



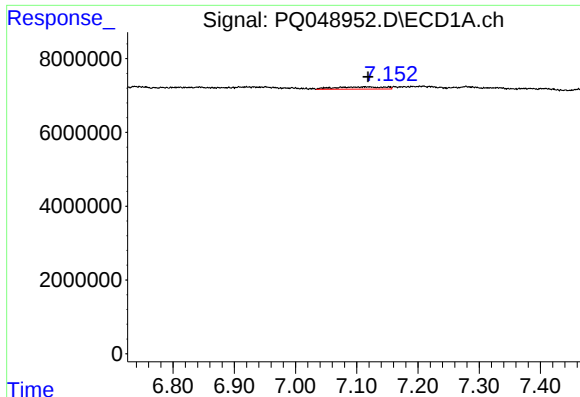
#5 AR-1016-3

R.T.: 6.697 min
Delta R.T.: 0.002 min
Response: 1858916
Conc: 10.23 ng/ml



#5 AR-1016-3

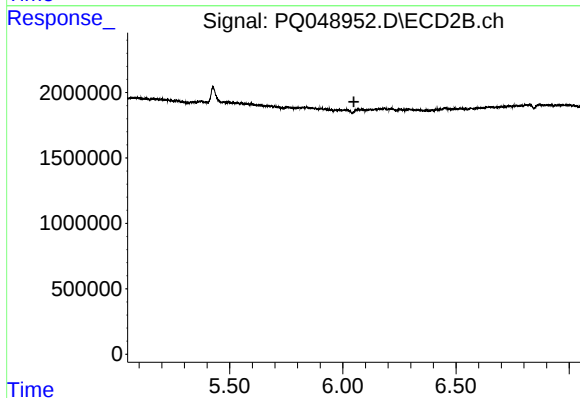
R.T.: 0.000 min
Exp R.T. : 5.768 min
Response: 0
Conc: N.D.



#7 AR-1016-5

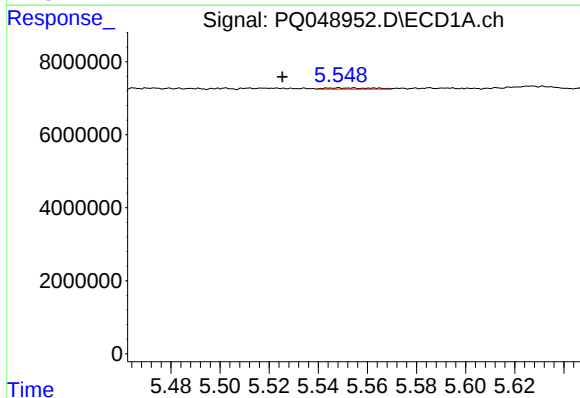
R.T.: 7.112 min
Delta R.T.: -0.006 min
Response: 3255393
Conc: 20.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :



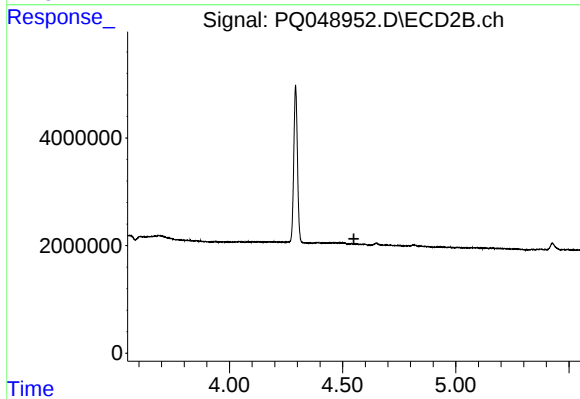
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.049 min
Response: 0
Conc: N.D.



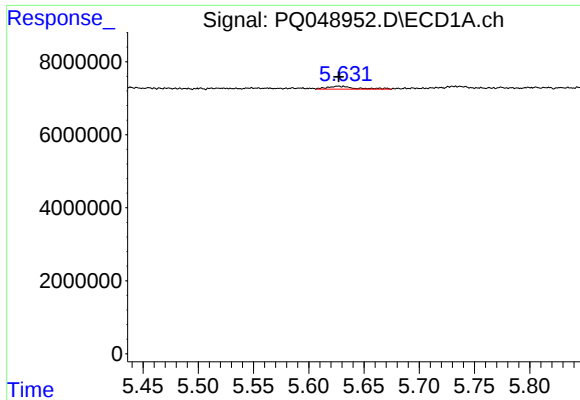
#8 AR-1221-1

R.T.: 5.548 min
Delta R.T.: 0.023 min
Response: 457230
Conc: 9.69 ng/ml



#8 AR-1221-1

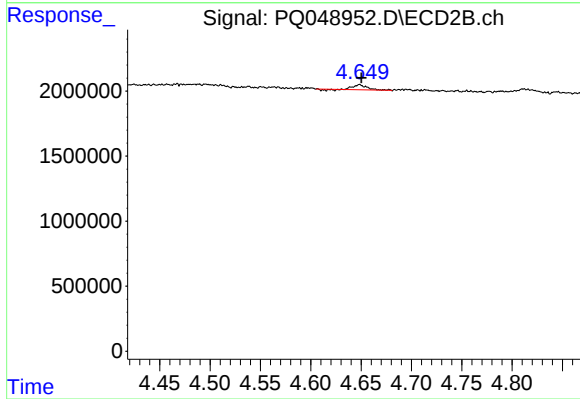
R.T.: 0.000 min
Exp R.T. : 4.550 min
Response: 0
Conc: N.D.



#9 AR-1221-2

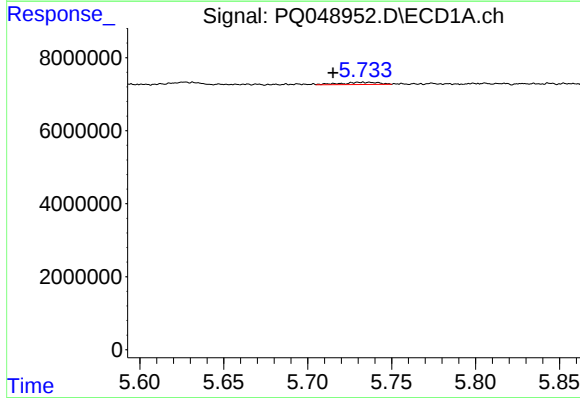
R.T.: 5.627 min
Delta R.T.: 0.000 min
Response: 1467048
Conc: 31.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :



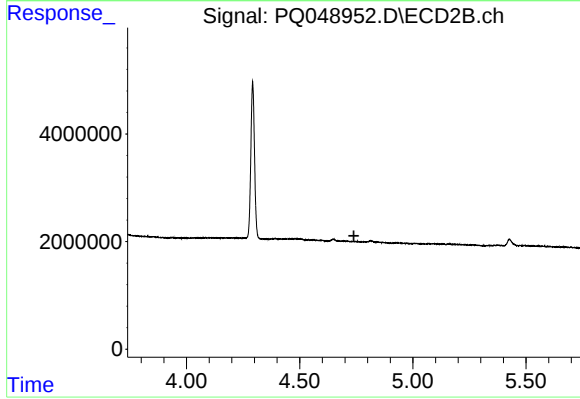
#9 AR-1221-2

R.T.: 4.648 min
Delta R.T.: -0.002 min
Response: 378433
Conc: 19.13 ng/ml



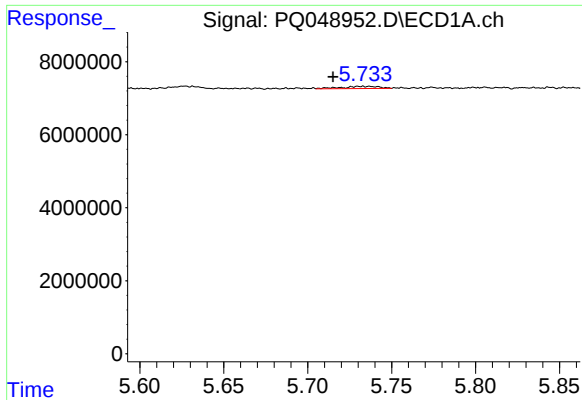
#10 AR-1221-3

R.T.: 5.737 min
Delta R.T.: 0.021 min
Response: 971292
Conc: 6.85 ng/ml



#10 AR-1221-3

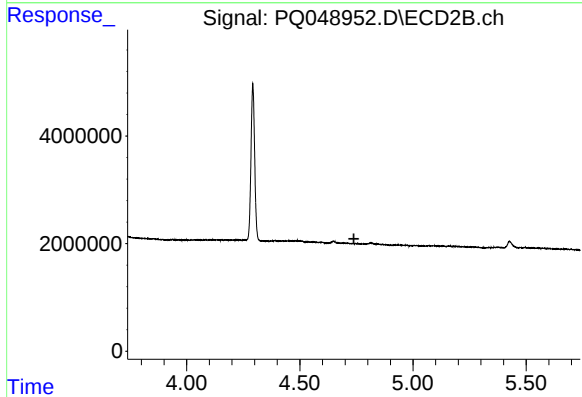
R.T.: 0.000 min
Exp R.T.: 4.739 min
Response: 0
Conc: N.D.



#11 AR-1232-1

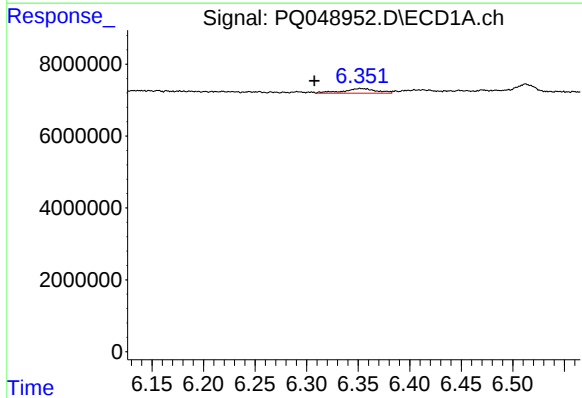
R.T.: 5.737 min
Delta R.T.: 0.022 min
Response: 971292
Conc: 9.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :



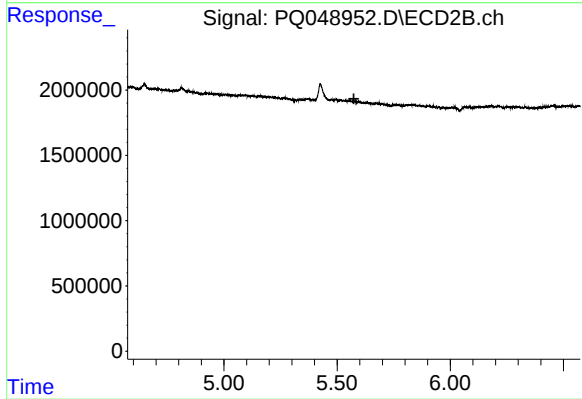
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.739 min
Response: 0
Conc: N.D.



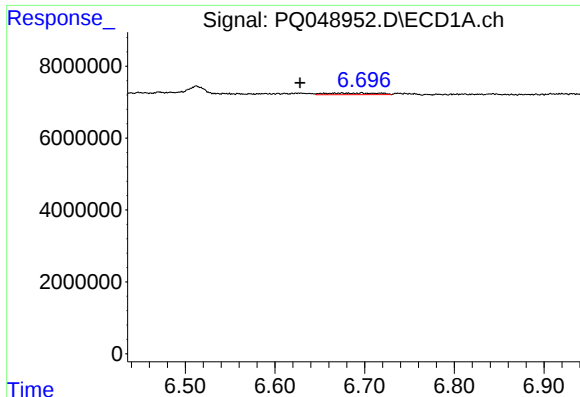
#12 AR-1232-2

R.T.: 6.352 min
Delta R.T.: 0.045 min
Response: 2892356
Conc: 52.60 ng/ml



#12 AR-1232-2

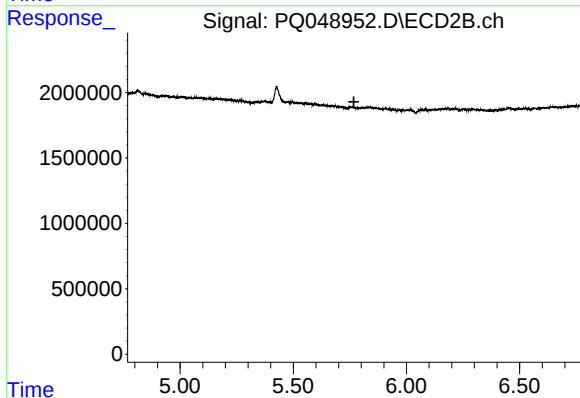
R.T.: 0.000 min
Exp R.T. : 5.574 min
Response: 0
Conc: N.D.



#13 AR-1232-3

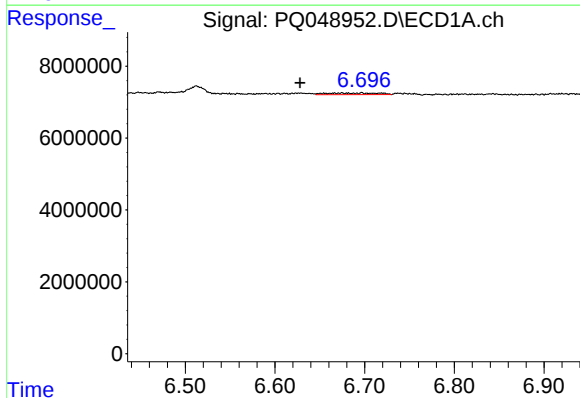
R.T.: 6.697 min
Delta R.T.: 0.069 min
Response: 1858916
Conc: 13.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :



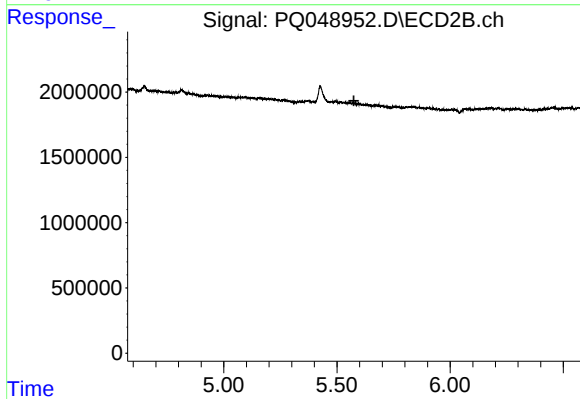
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.768 min
Response: 0
Conc: N.D.



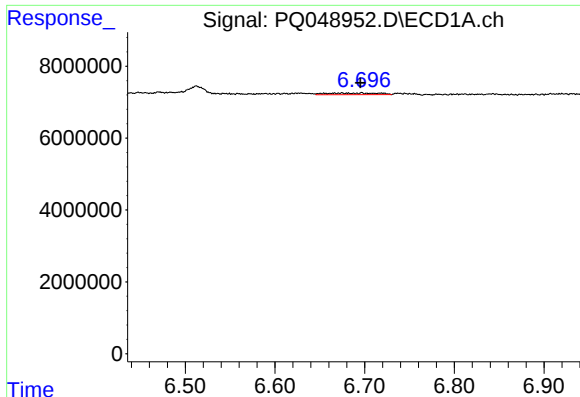
#17 AR-1242-2

R.T.: 6.697 min
Delta R.T.: 0.069 min
Response: 1858916
Conc: 8.64 ng/ml



#17 AR-1242-2

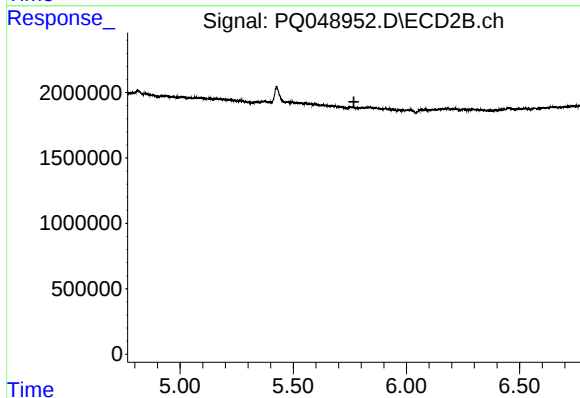
R.T.: 0.000 min
Exp R.T. : 5.575 min
Response: 0
Conc: N.D.



#18 AR-1242-3

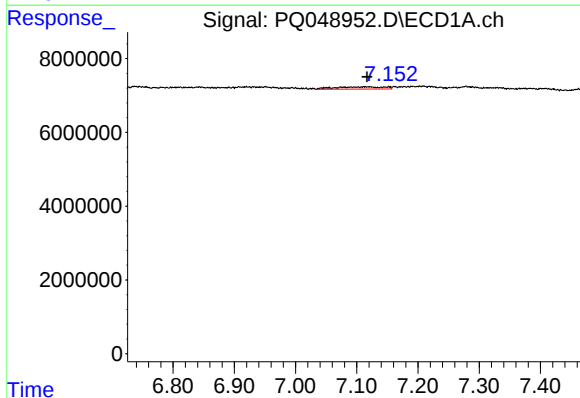
R.T.: 6.697 min
Delta R.T.: 0.002 min
Response: 1858916
Conc: 13.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :



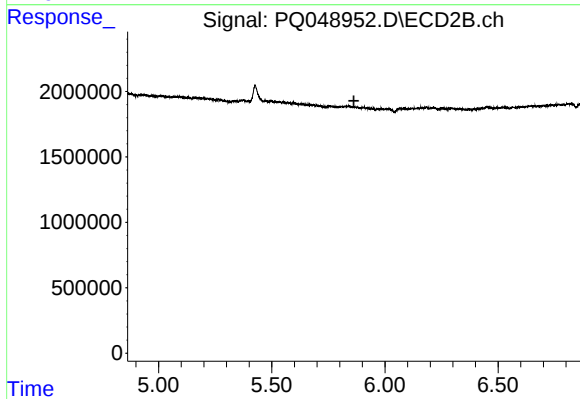
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.768 min
Response: 0
Conc: N.D.



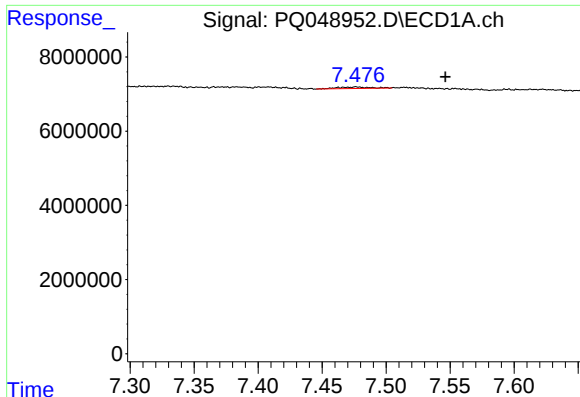
#23 AR-1248-3

R.T.: 7.112 min
Delta R.T.: -0.005 min
Response: 3255393
Conc: 15.86 ng/ml



#23 AR-1248-3

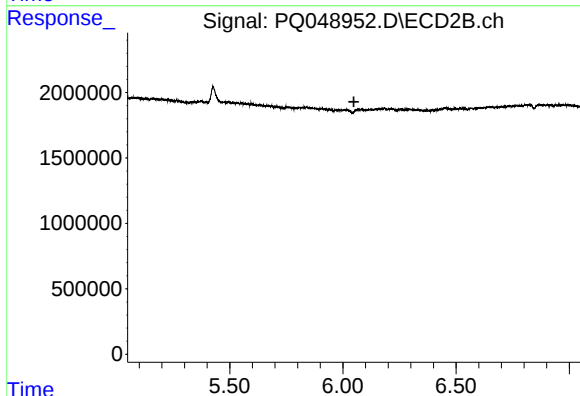
R.T.: 0.000 min
Exp R.T. : 5.863 min
Response: 0
Conc: N.D.



#24 AR-1248-4

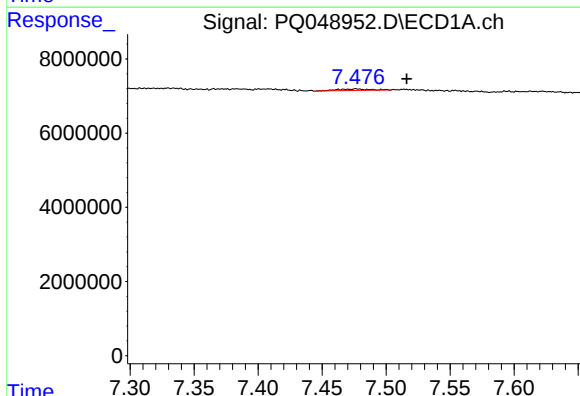
R.T.: 7.477 min
Delta R.T.: -0.070 min
Response: 738632
Conc: 2.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :



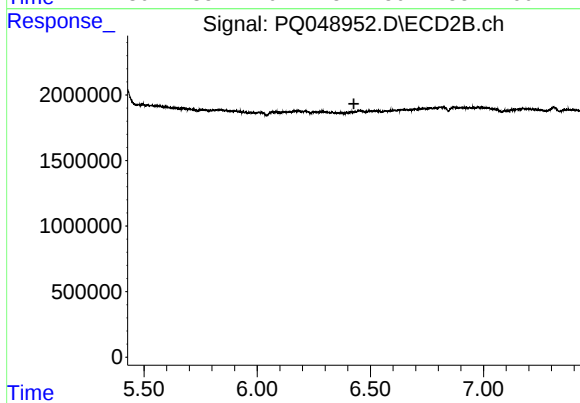
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.048 min
Response: 0
Conc: N.D.



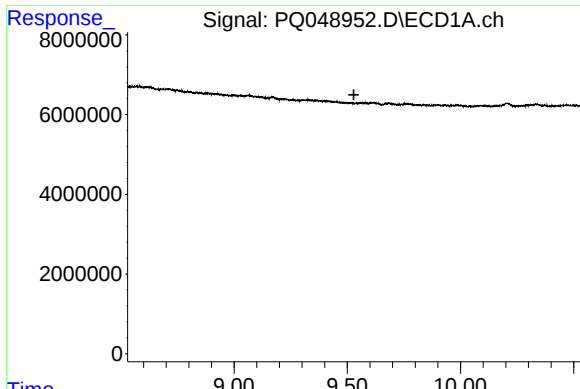
#26 AR-1254-1

R.T.: 7.477 min
Delta R.T.: -0.040 min
Response: 738632
Conc: 2.95 ng/ml



#26 AR-1254-1

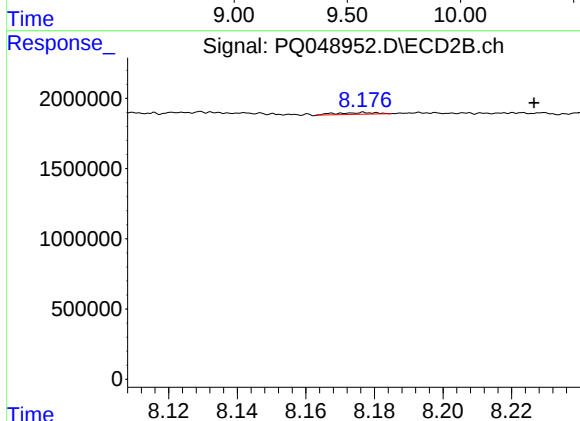
R.T.: 0.000 min
Exp R.T. : 6.427 min
Response: 0
Conc: N.D.



#35 AR-1260-5

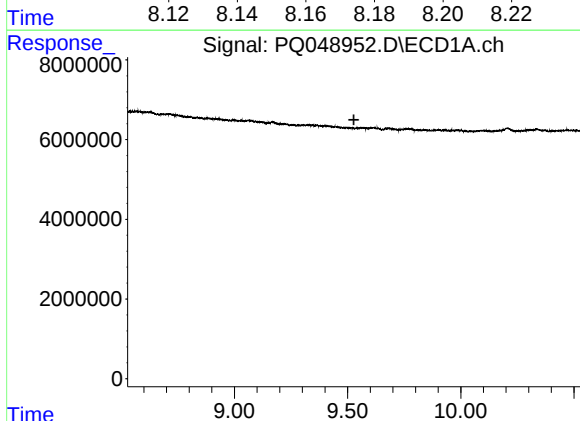
R.T.: 0.000 min
Exp R.T.: 9.529 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



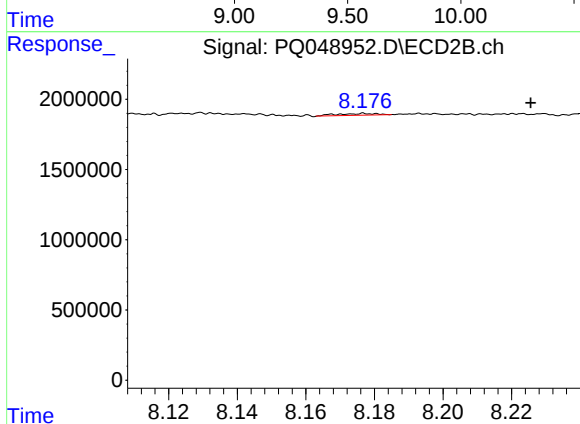
#35 AR-1260-5

R.T.: 8.177 min
Delta R.T.: -0.049 min
Response: 94389
Conc: 0.16 ng/ml



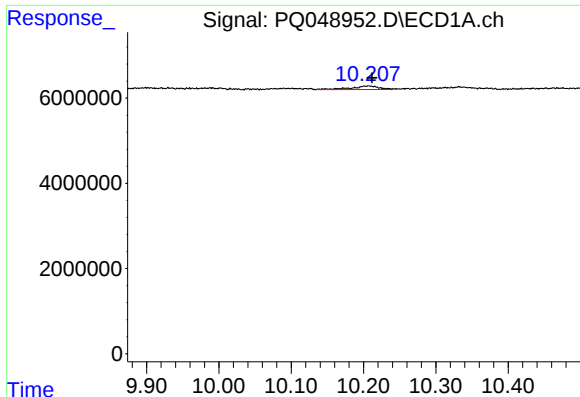
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 9.528 min
Response: 0
Conc: N.D.



#37 AR-1262-2

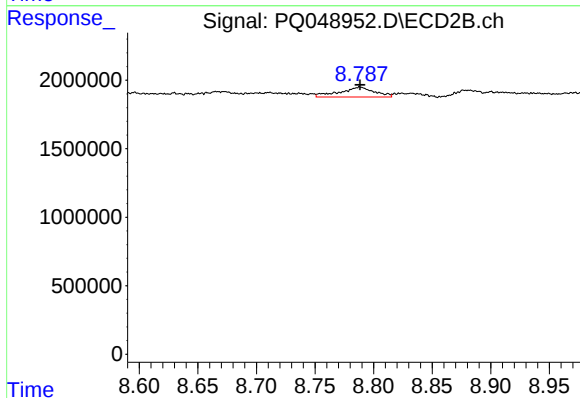
R.T.: 8.177 min
Delta R.T.: -0.048 min
Response: 94389
Conc: 0.14 ng/ml



#43 AR-1268-3

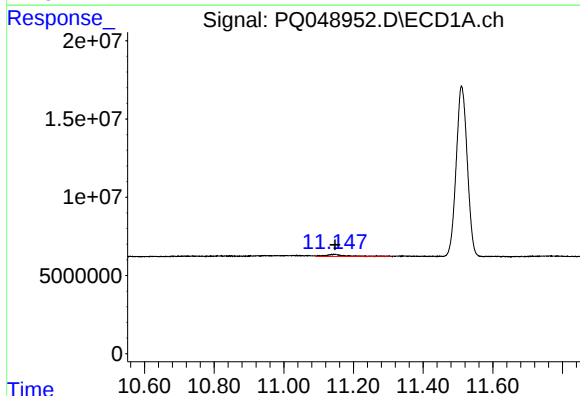
R.T.: 10.207 min
Delta R.T.: -0.005 min
Response: 2122698
Conc: 1.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :



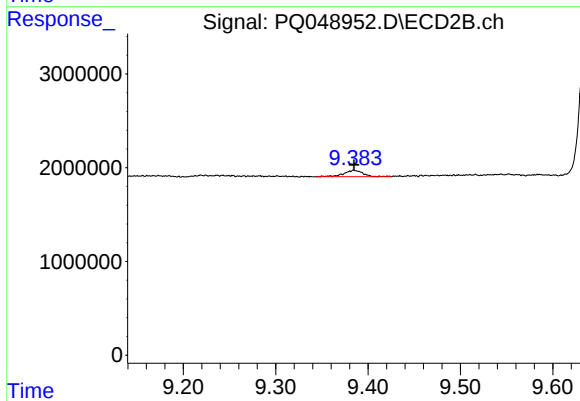
#43 AR-1268-3

R.T.: 8.788 min
Delta R.T.: 0.000 min
Response: 1488507
Conc: 2.41 ng/ml



#45 AR-1268-5

R.T.: 11.144 min
Delta R.T.: -0.003 min
Response: 5257883
Conc: 1.34 ng/ml



#45 AR-1268-5

R.T.: 9.385 min
Delta R.T.: 0.000 min
Response: 993247
Conc: 0.47 ng/ml