

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ083121\
 Data File : PQ054406.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Aug 2021 22:10
 Operator : AJ\MA
 Sample : AIBLK04
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 01 04:23:35 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ083121CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 01 04:20:03 2021
 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...	5.200	4.207	431.7E6	246.4E6	20.241	20.137
2)	SA Decachlor...	11.371	9.539	620.2E6	575.1E6	40.742	42.503
Target Compounds							
3)	L1 AR-1016-1	6.493	0.000	2116601	0	3.185	N.D. #
4)	L1 AR-1016-2	6.493f	0.000	2116601	0	2.079	N.D. #
9)	L2 AR-1221-2	5.558	0.000	6980867	0	46.255	N.D. #
10)	L2 AR-1221-3	5.682f	0.000	1140282	0	2.260	N.D. #
11)	L3 AR-1232-1	5.682f	0.000	1140282	0	2.678	N.D. #
13)	L3 AR-1232-3	6.493f	0.000	2116601	0	4.813	N.D. #
16)	L4 AR-1242-1	6.493	0.000	2116601	0	3.880	N.D. #
17)	L4 AR-1242-2	6.493f	0.000	2116601	0	2.550	N.D. #
21)	L5 AR-1248-1	6.493	0.000	2116601	0	5.431	N.D. #
24)	L5 AR-1248-4	7.399f	0.000	270947	0	0.360	N.D. #
26)	L6 AR-1254-1	7.399f	0.000	270947	0	0.366	N.D. #
32)	L7 AR-1260-2	8.488	0.000	2522604	0	2.636	N.D. #
38)	L8 AR-1262-3	9.800f	8.421	3500463	1222320	4.114	1.296 #
39)	L8 AR-1262-4	9.800f	8.489	3500463	1554713	6.781	0.960 #
41)	L9 AR-1268-1	9.800f	8.421	3500463	1222320	1.553	0.441 #
42)	L9 AR-1268-2	9.800f	8.489	3500463	1554713	1.706	0.663 #
45)	L9 AR-1268-5	11.010	9.285	3031443	5200649	0.530	0.889 #

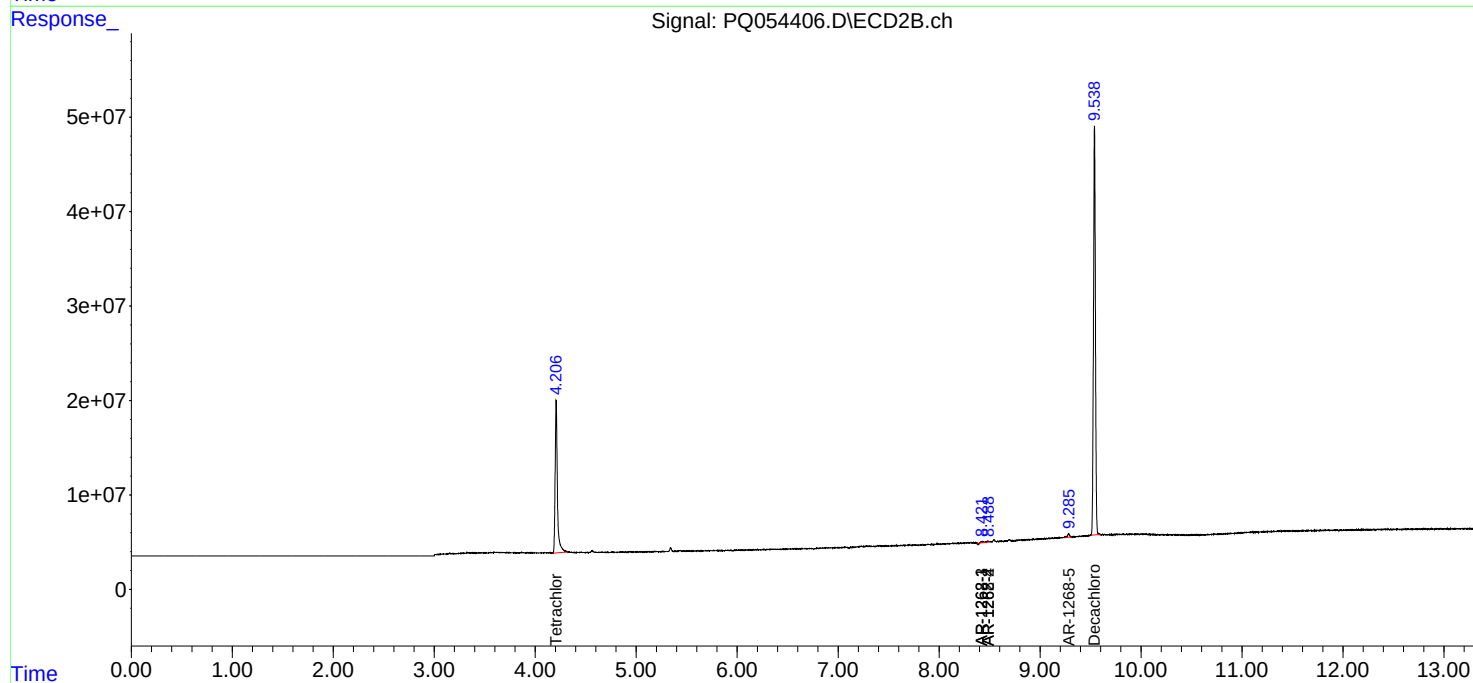
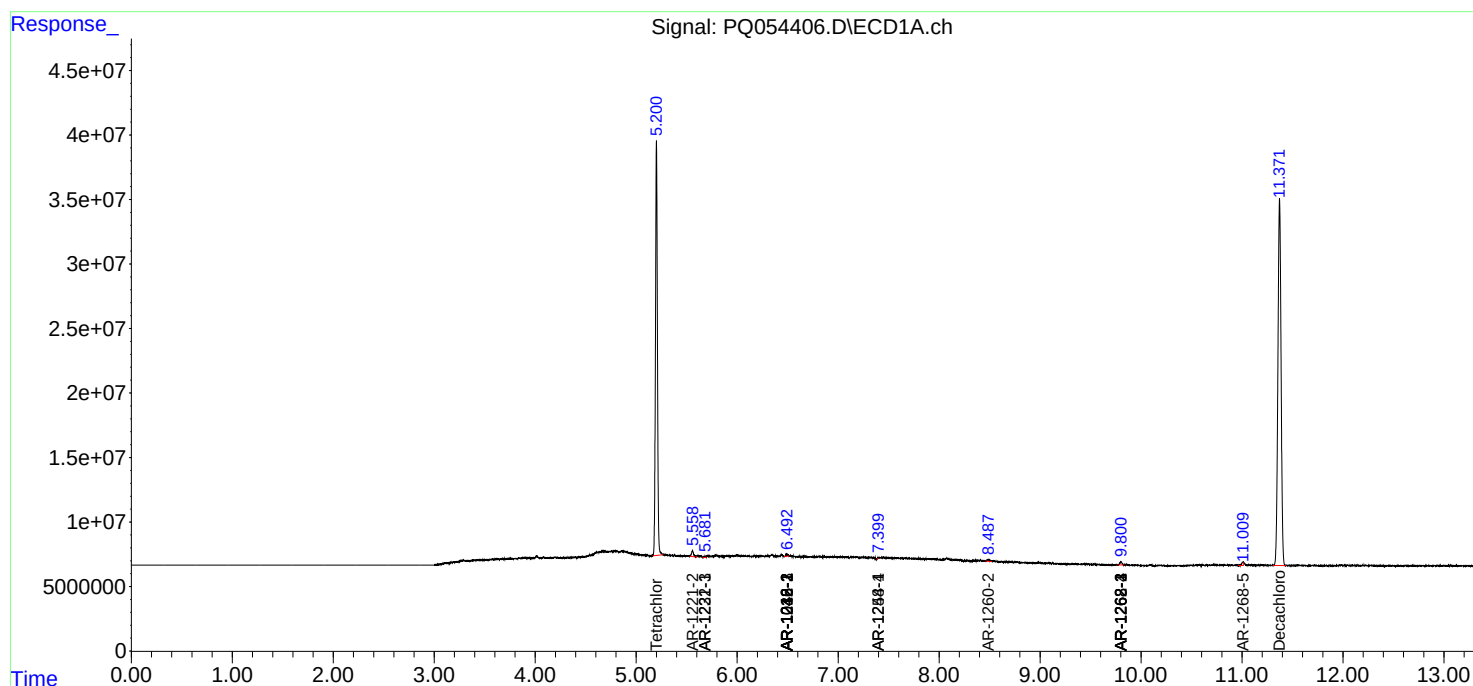
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

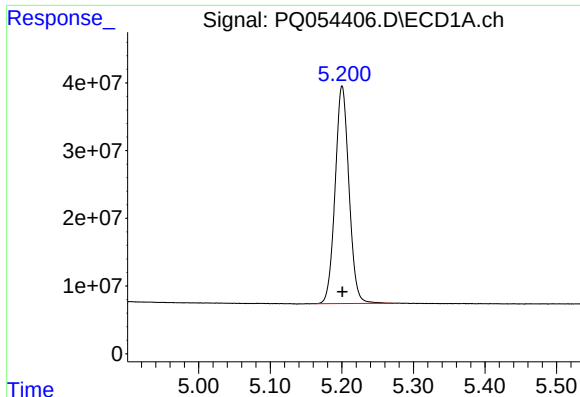
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ083121\
Data File : PQ054406.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Aug 2021 22:10
Operator : AJ\MA
Sample : AIBLK04
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 01 04:23:35 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ083121CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 01 04:20:03 2021
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

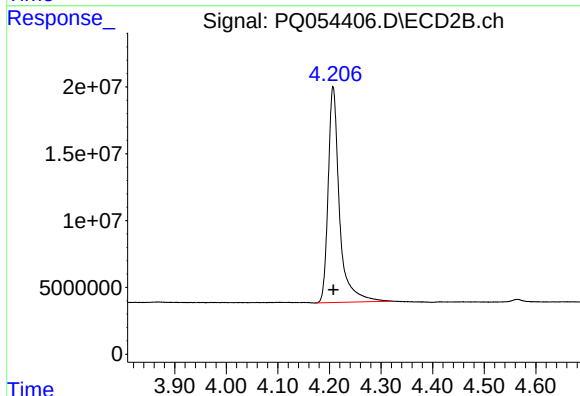




#1 Tetrachloro-m-xylene

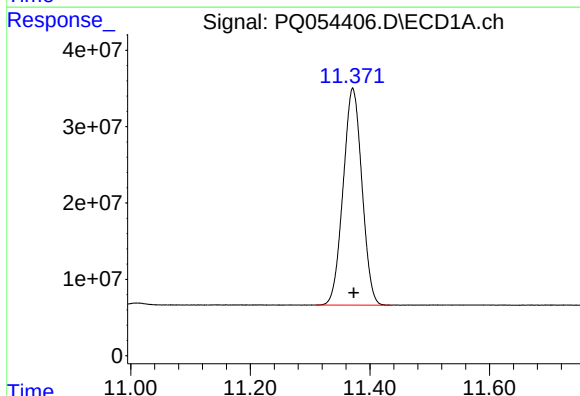
R.T.: 5.200 min
Delta R.T.: 0.000 min
Response: 431672265
Conc: 20.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :



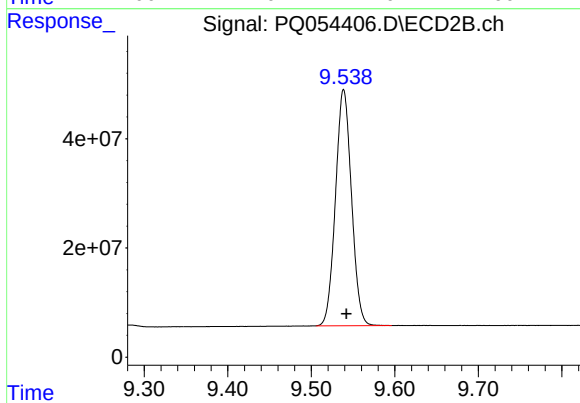
#1 Tetrachloro-m-xylene

R.T.: 4.207 min
Delta R.T.: 0.000 min
Response: 246429704
Conc: 20.14 ng/ml



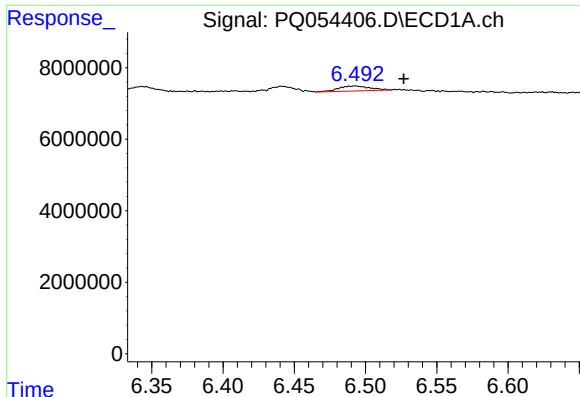
#2 Decachlorobiphenyl

R.T.: 11.371 min
Delta R.T.: -0.001 min
Response: 620176130
Conc: 40.74 ng/ml



#2 Decachlorobiphenyl

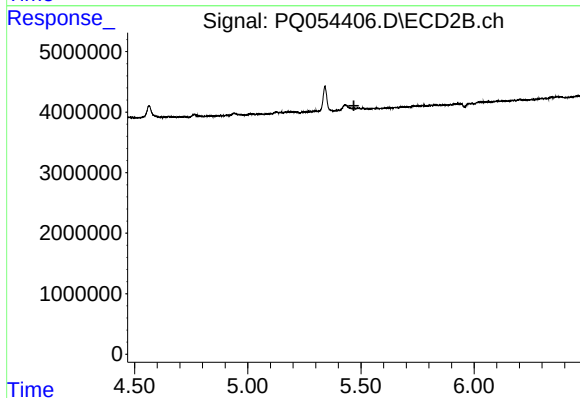
R.T.: 9.539 min
Delta R.T.: -0.003 min
Response: 575057071
Conc: 42.50 ng/ml



#3 AR-1016-1

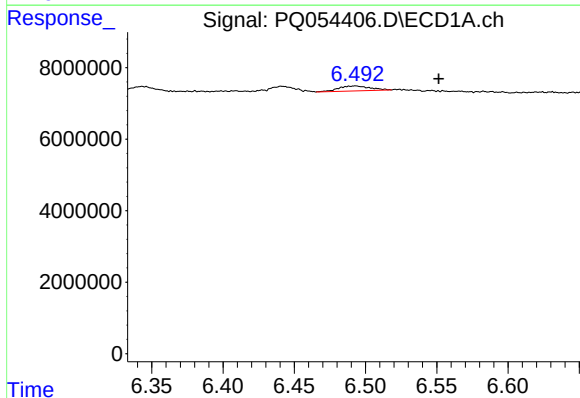
R.T.: 6.493 min
Delta R.T.: -0.034 min
Response: 2116601
Conc: 3.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :



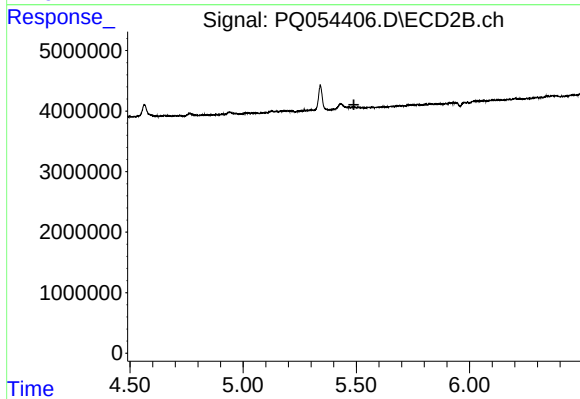
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.469 min
Response: 0
Conc: N.D.



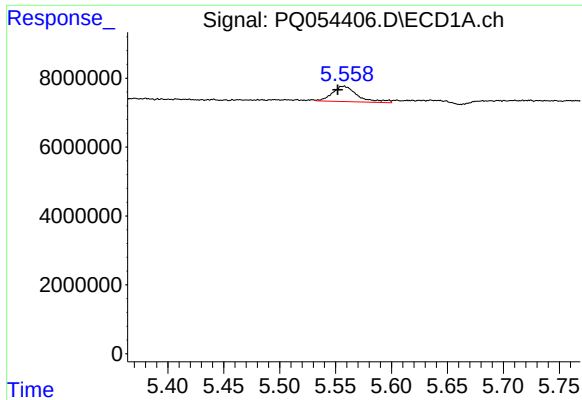
#4 AR-1016-2

R.T.: 6.493 min
Delta R.T.: -0.058 min
Response: 2116601
Conc: 2.08 ng/ml



#4 AR-1016-2

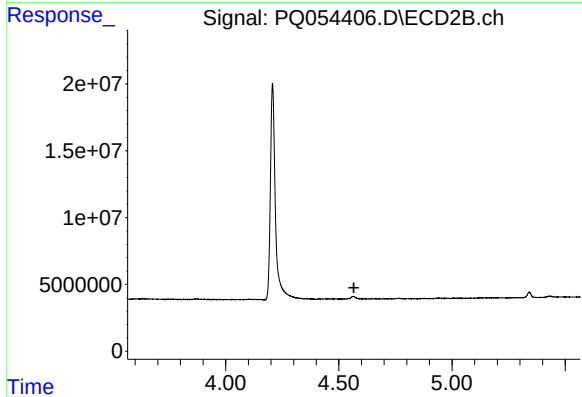
R.T.: 0.000 min
Exp R.T. : 5.489 min
Response: 0
Conc: N.D.



#9 AR-1221-2

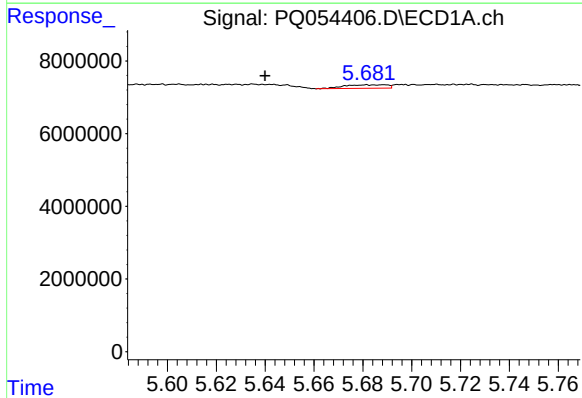
R.T.: 5.558 min
Delta R.T.: 0.006 min
Response: 6980867
Conc: 46.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :



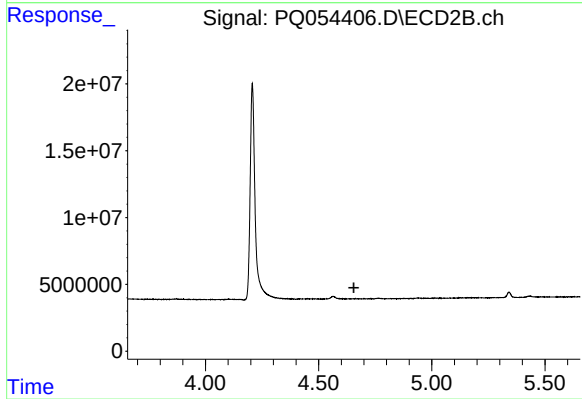
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.567 min
Response: 0
Conc: N.D.



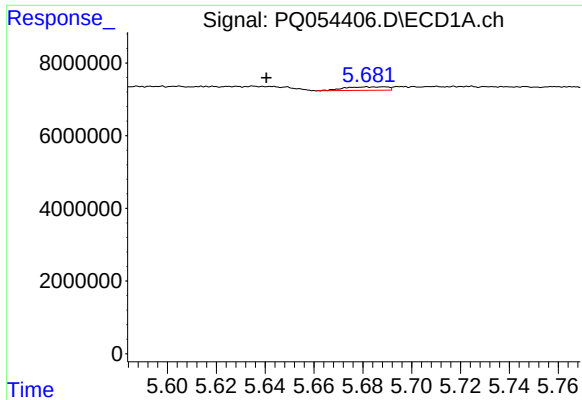
#10 AR-1221-3

R.T.: 5.682 min
Delta R.T.: 0.042 min
Response: 1140282
Conc: 2.26 ng/ml



#10 AR-1221-3

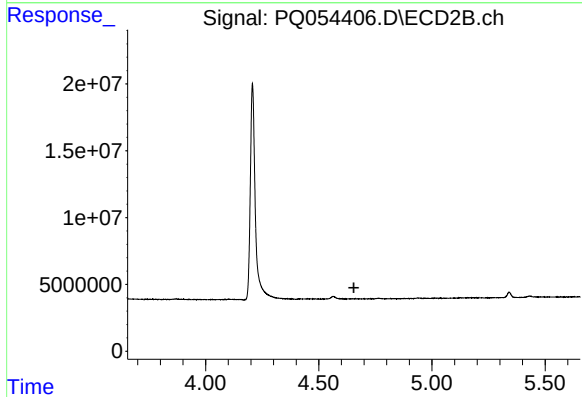
R.T.: 0.000 min
Exp R.T. : 4.656 min
Response: 0
Conc: N.D.



#11 AR-1232-1

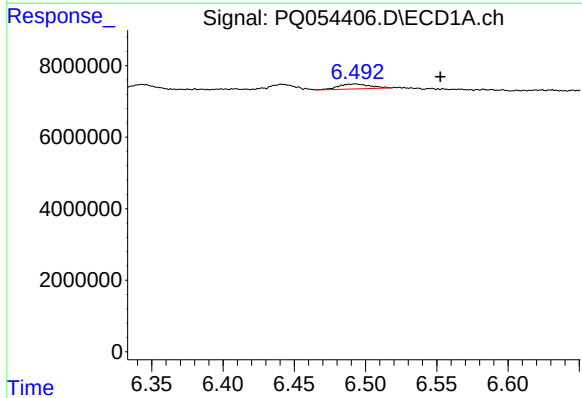
R.T.: 5.682 min
Delta R.T.: 0.041 min
Response: 1140282
Conc: 2.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :



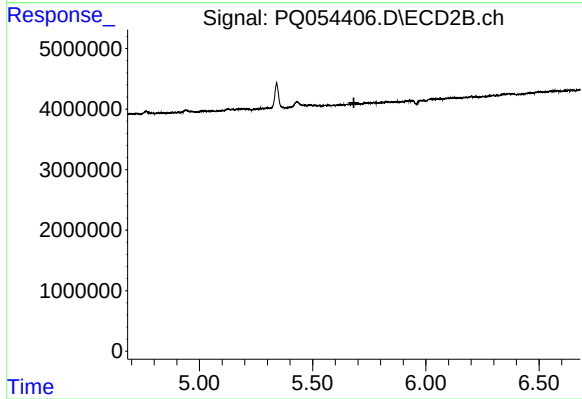
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.655 min
Response: 0
Conc: N.D.



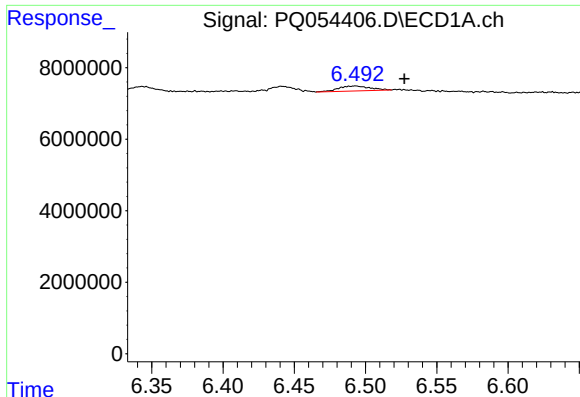
#13 AR-1232-3

R.T.: 6.493 min
Delta R.T.: -0.060 min
Response: 2116601
Conc: 4.81 ng/ml



#13 AR-1232-3

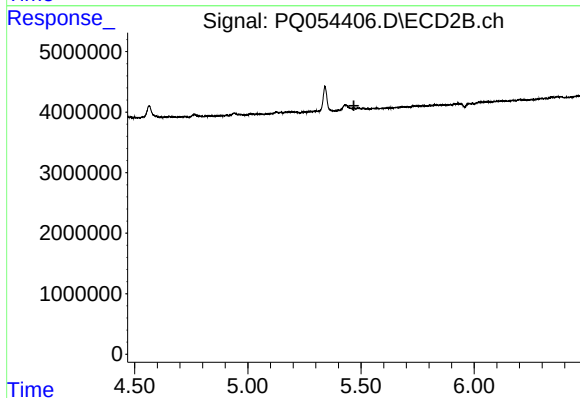
R.T.: 0.000 min
Exp R.T. : 5.682 min
Response: 0
Conc: N.D.



#16 AR-1242-1

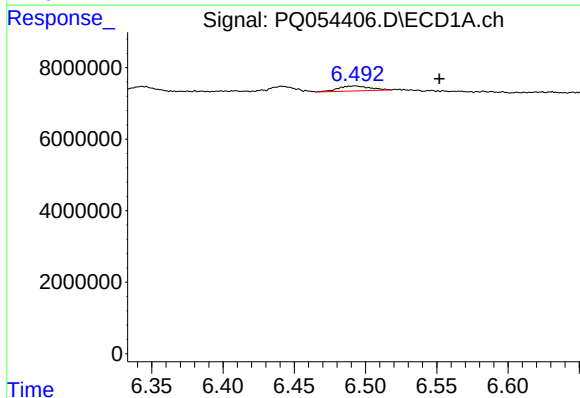
R.T.: 6.493 min
Delta R.T.: -0.034 min
Response: 2116601
Conc: 3.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :



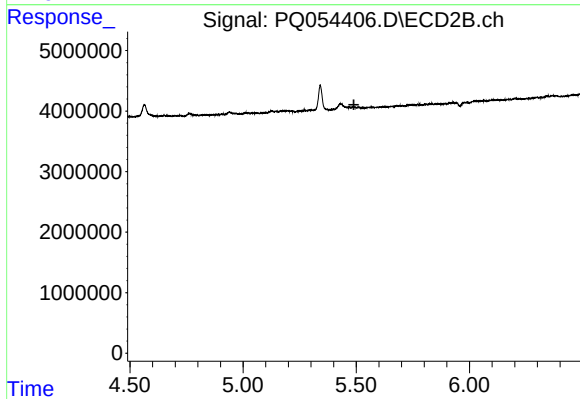
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.469 min
Response: 0
Conc: N.D.



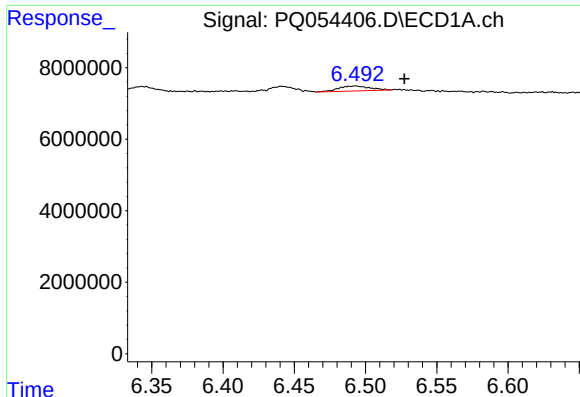
#17 AR-1242-2

R.T.: 6.493 min
Delta R.T.: -0.059 min
Response: 2116601
Conc: 2.55 ng/ml



#17 AR-1242-2

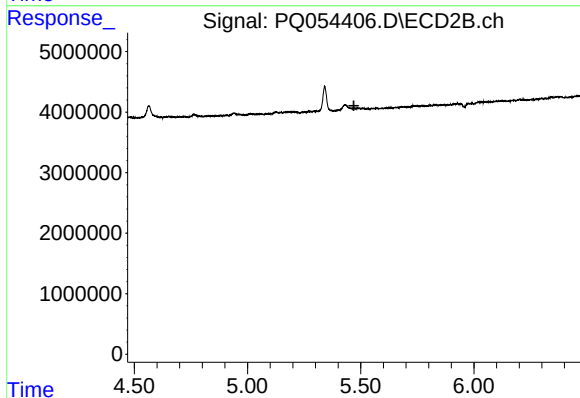
R.T.: 0.000 min
Exp R.T. : 5.489 min
Response: 0
Conc: N.D.



#21 AR-1248-1

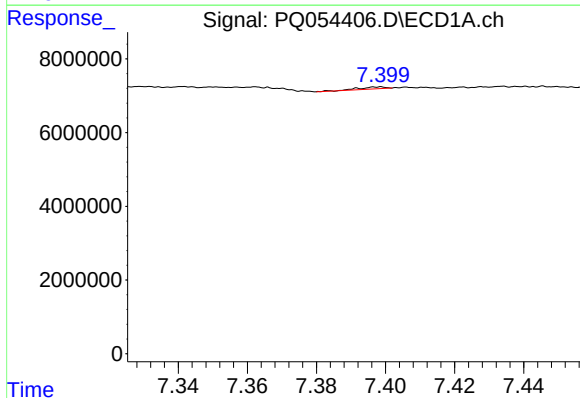
R.T.: 6.493 min
Delta R.T.: -0.034 min
Response: 2116601
Conc: 5.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :



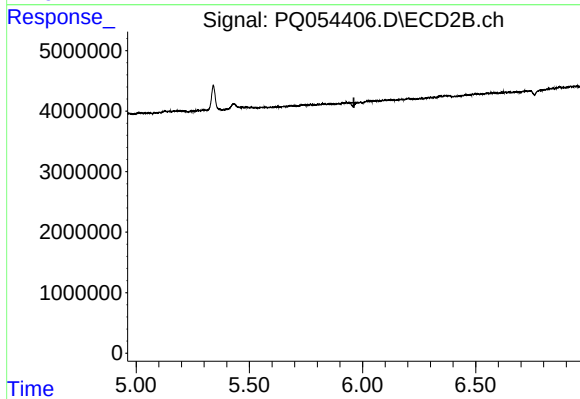
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.470 min
Response: 0
Conc: N.D.



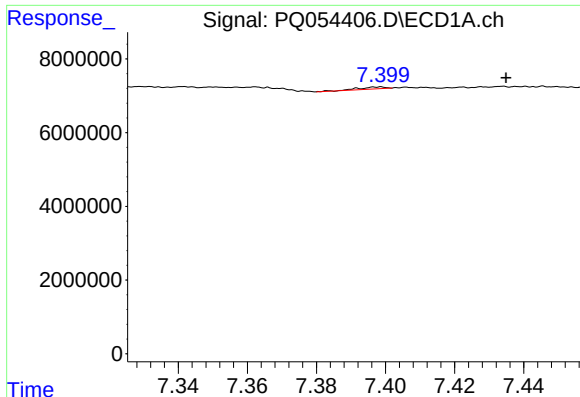
#24 AR-1248-4

R.T.: 7.399 min
Delta R.T.: -0.068 min
Response: 270947
Conc: 0.36 ng/ml



#24 AR-1248-4

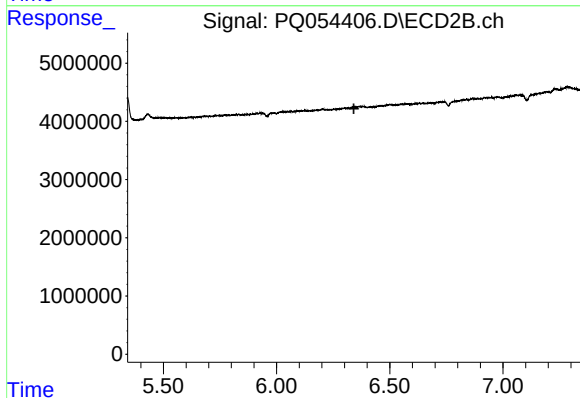
R.T.: 0.000 min
Exp R.T. : 5.962 min
Response: 0
Conc: N.D.



#26 AR-1254-1

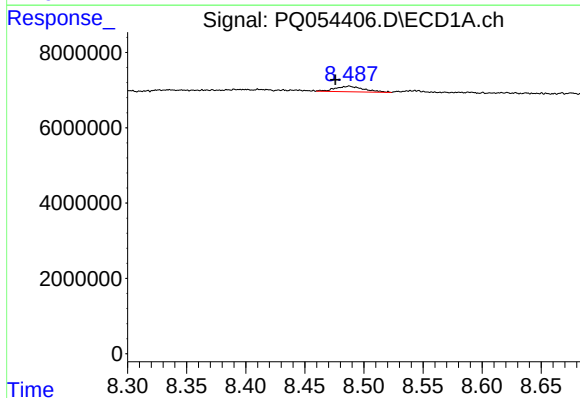
R.T.: 7.399 min
Delta R.T.: -0.036 min
Response: 270947
Conc: 0.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :



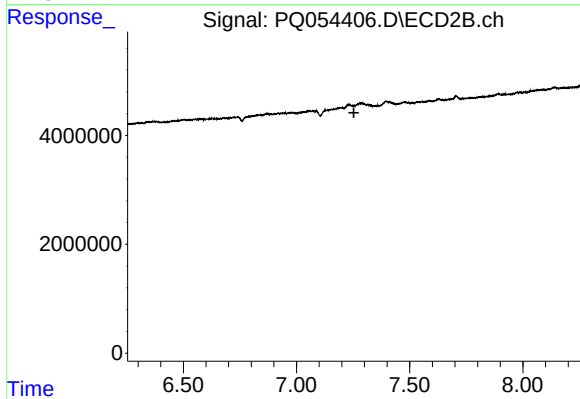
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.341 min
Response: 0
Conc: N.D.



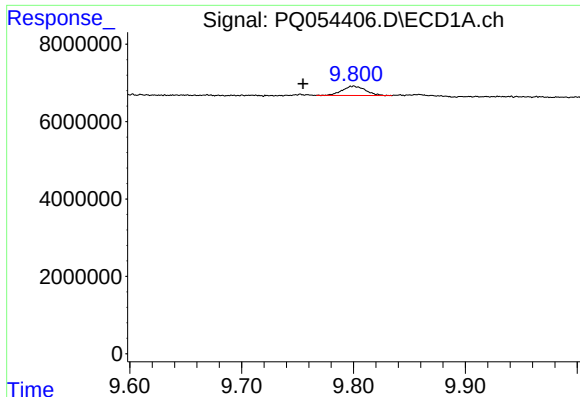
#32 AR-1260-2

R.T.: 8.488 min
Delta R.T.: 0.012 min
Response: 2522604
Conc: 2.64 ng/ml



#32 AR-1260-2

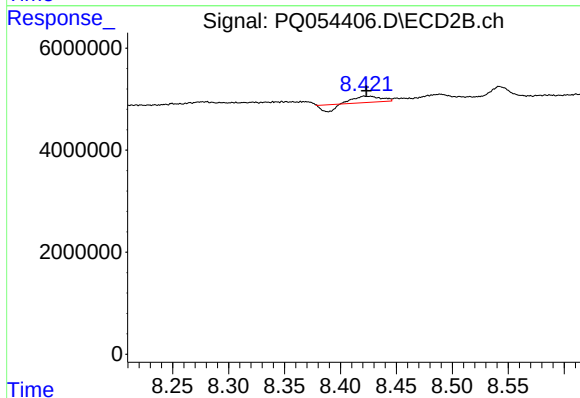
R.T.: 0.000 min
Exp R.T. : 7.253 min
Response: 0
Conc: N.D.



#38 AR-1262-3

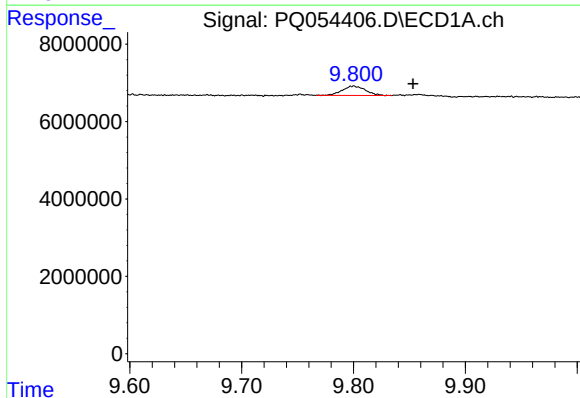
R.T.: 9.800 min
Delta R.T.: 0.046 min
Response: 3500463
Conc: 4.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :



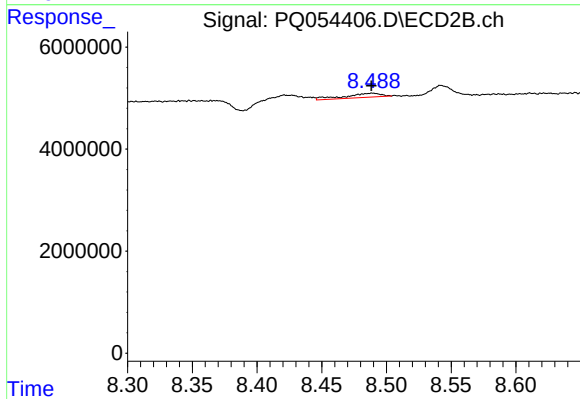
#38 AR-1262-3

R.T.: 8.421 min
Delta R.T.: -0.002 min
Response: 1222320
Conc: 1.30 ng/ml



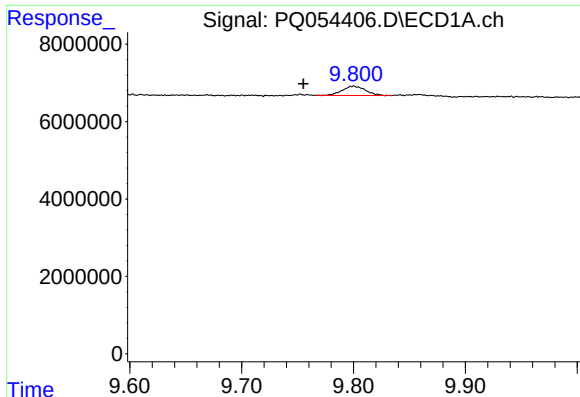
#39 AR-1262-4

R.T.: 9.800 min
Delta R.T.: -0.053 min
Response: 3500463
Conc: 6.78 ng/ml



#39 AR-1262-4

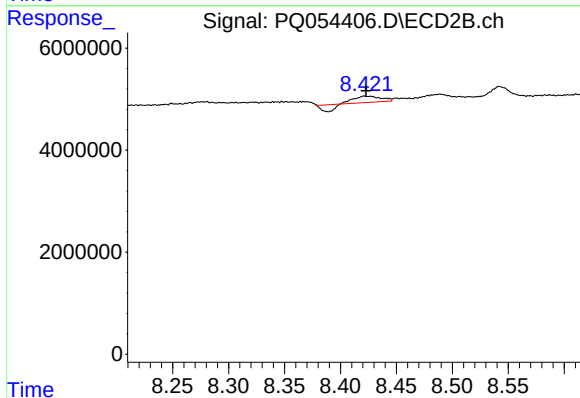
R.T.: 8.489 min
Delta R.T.: 0.000 min
Response: 1554713
Conc: 0.96 ng/ml



#41 AR-1268-1

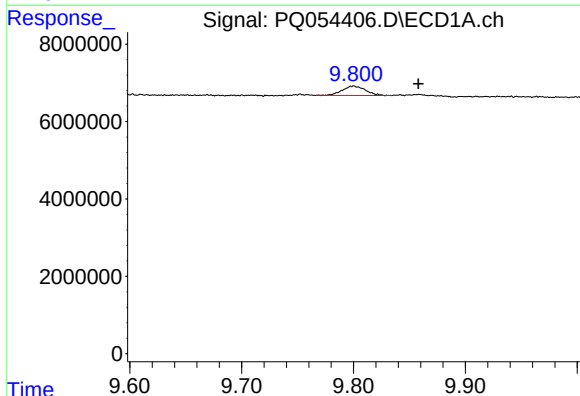
R.T.: 9.800 min
Delta R.T.: 0.045 min
Response: 3500463
Conc: 1.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :



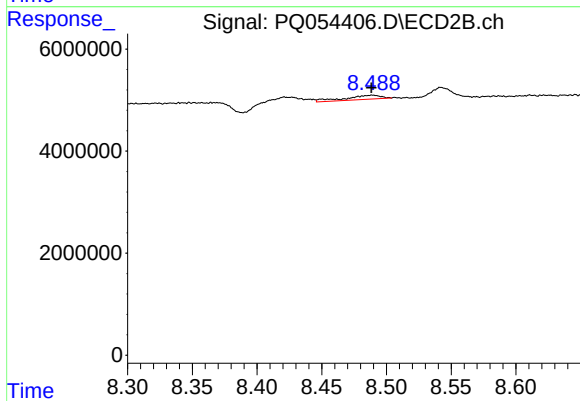
#41 AR-1268-1

R.T.: 8.421 min
Delta R.T.: -0.002 min
Response: 1222320
Conc: 0.44 ng/ml



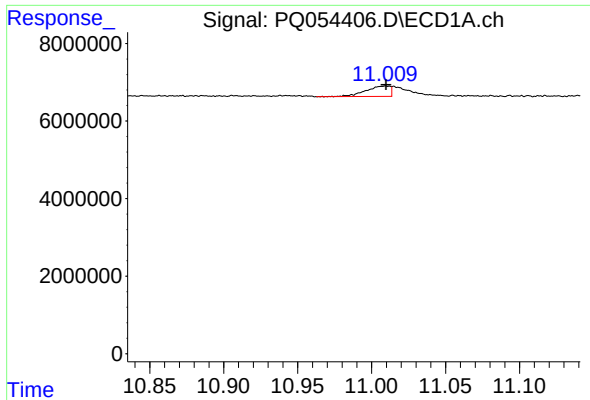
#42 AR-1268-2

R.T.: 9.800 min
Delta R.T.: -0.058 min
Response: 3500463
Conc: 1.71 ng/ml



#42 AR-1268-2

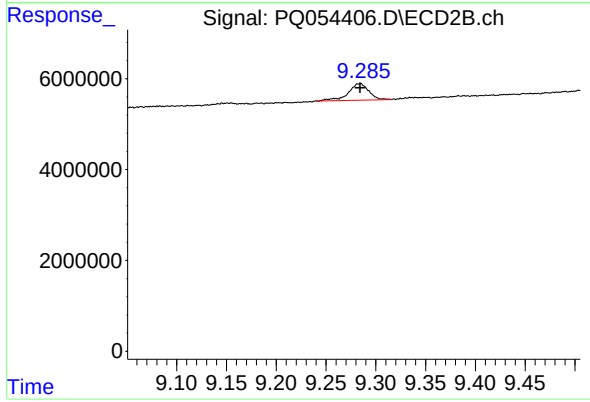
R.T.: 8.489 min
Delta R.T.: 0.000 min
Response: 1554713
Conc: 0.66 ng/ml



#45 AR-1268-5

R.T.: 11.010 min
Delta R.T.: 0.000 min
Response: 3031443
Conc: 0.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 9.285 min
Delta R.T.: 0.000 min
Response: 5200649
Conc: 0.89 ng/ml