

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ083121\
 Data File : PQ054365.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Aug 2021 10:57
 Operator : AJ\MA
 Sample : AIBLK03
 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 04:22:58 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...	5.202	4.207	430.0E6	245.6E6	20.163	20.073
2) SA Decachlor...	11.377	9.543	615.9E6	533.8E6	40.463	39.453
Target Compounds						
3) L1 AR-1016-1	6.495	0.000	2578292	0	3.880	N.D. #
4) L1 AR-1016-2	6.495f	0.000	2578292	0	2.533	N.D. #
9) L2 AR-1221-2	5.560	0.000	6388212	0	42.328	N.D. #
10) L2 AR-1221-3	5.682f	0.000	672516	0	1.333	N.D. #
11) L3 AR-1232-1	5.682f	0.000	672516	0	1.580	N.D. #
13) L3 AR-1232-3	6.495f	0.000	2578292	0	5.862	N.D. #
16) L4 AR-1242-1	6.495	0.000	2578292	0	4.726	N.D. #
17) L4 AR-1242-2	6.495f	0.000	2578292	0	3.107	N.D. #
21) L5 AR-1248-1	6.495	0.000	2578292	0	6.616	N.D. #
28) L6 AR-1254-3	8.072	0.000	1724141	0	1.404	N.D. #
32) L7 AR-1260-2	8.490	0.000	1452453	0	1.518	N.D. #
38) L8 AR-1262-3	9.804f	8.491f	2360491	4631246	2.774	4.910 #
39) L8 AR-1262-4	9.804f	8.491	2360491	4631246	4.572	2.861 #
41) L9 AR-1268-1	9.804f	8.491f	2360491	4631246	1.047	1.670 #
42) L9 AR-1268-2	9.804f	8.491	2360491	4631246	1.151	1.975 #
45) L9 AR-1268-5	11.019	9.287	4994492	4898475	0.873	0.838

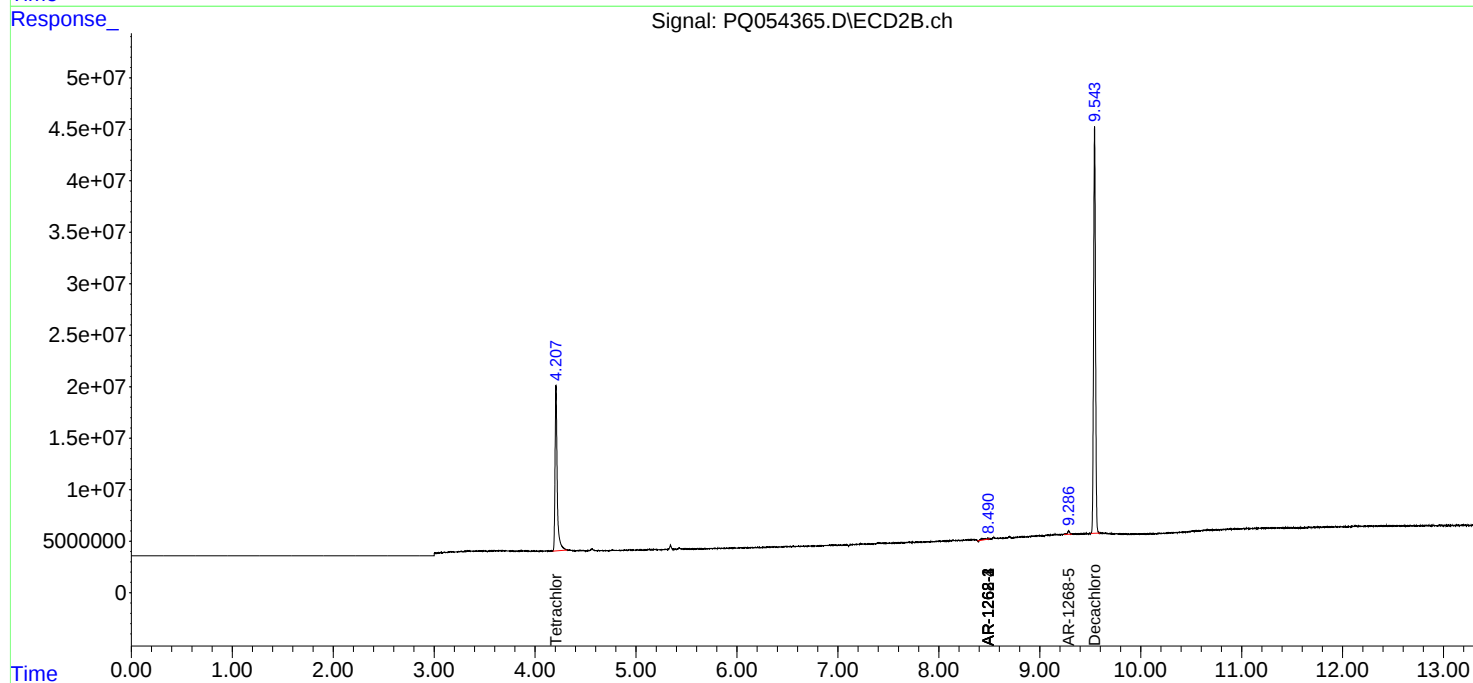
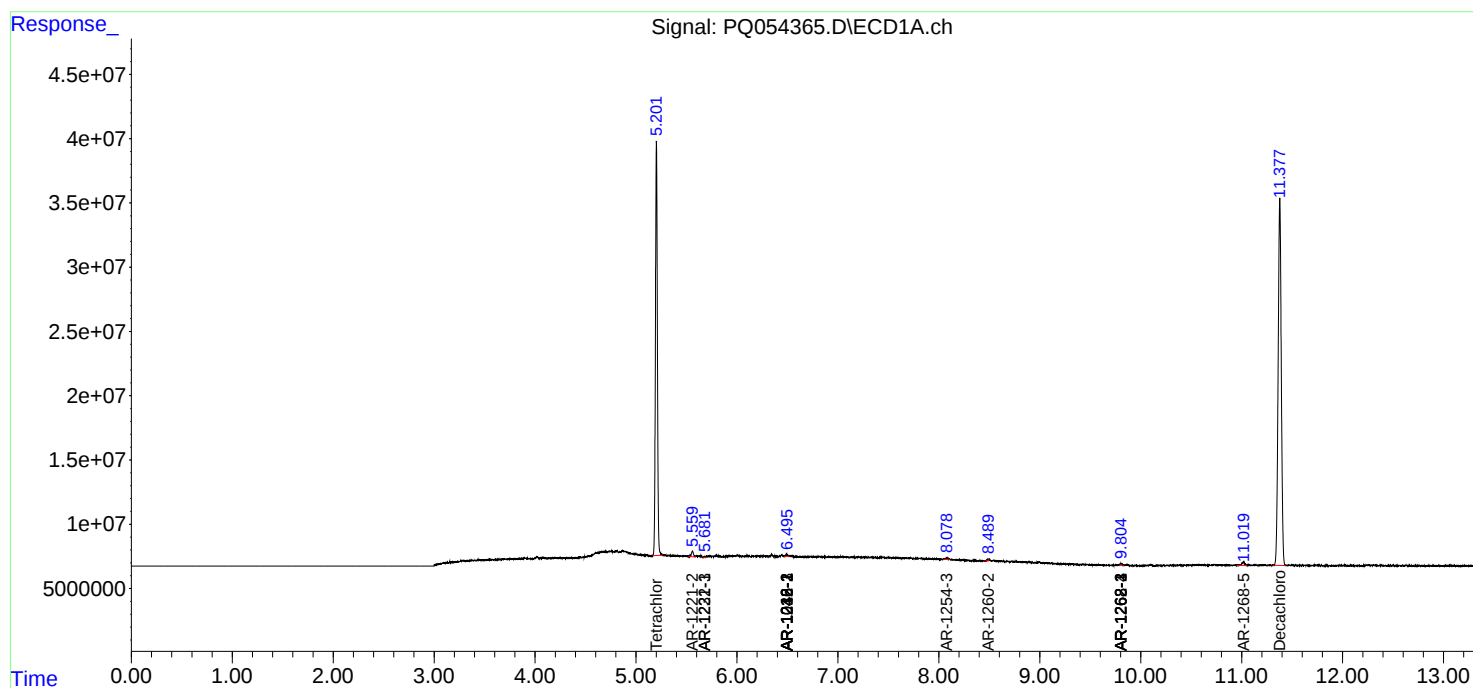
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

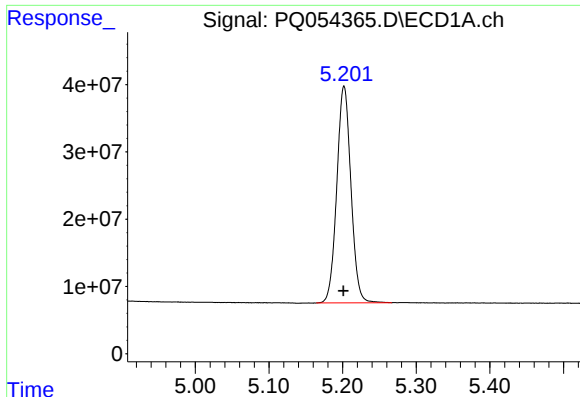
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ083121\
Data File : PQ054365.D
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Acq On : 31 Aug 2021 10:57
Operator : AJ\MA
Sample : AIBLK03
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 01 04:22:58 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

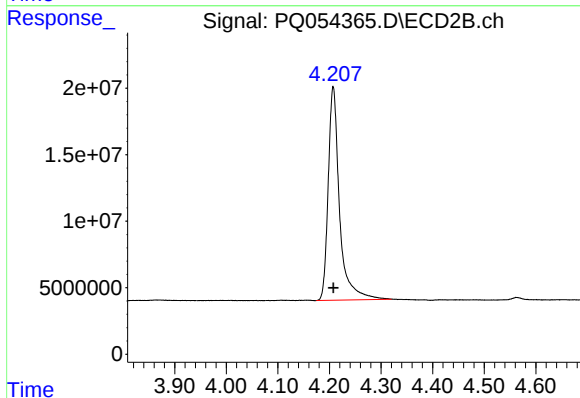




#1 Tetrachloro-m-xylene

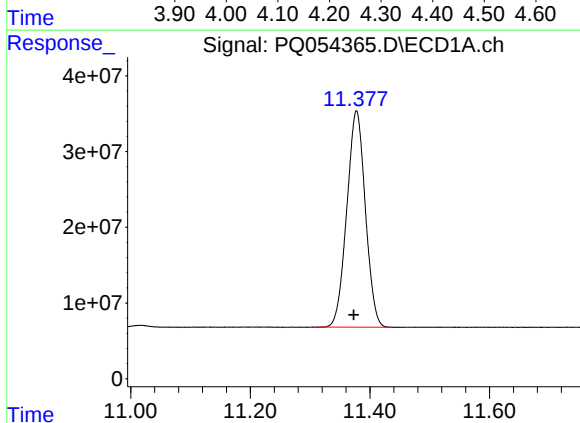
R.T.: 5.202 min
Delta R.T.: 0.001 min
Response: 430005177
Conc: 20.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :



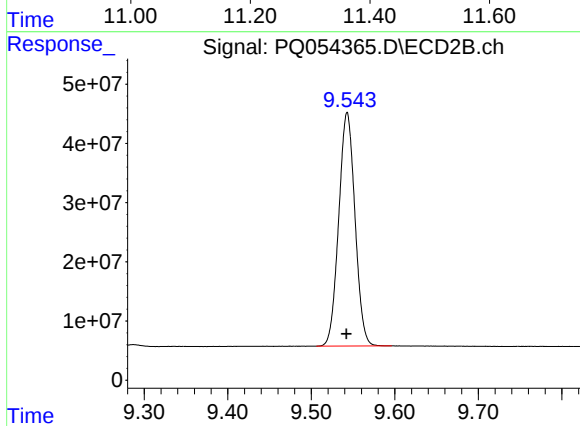
#1 Tetrachloro-m-xylene

R.T.: 4.207 min
Delta R.T.: 0.000 min
Response: 245641816
Conc: 20.07 ng/ml



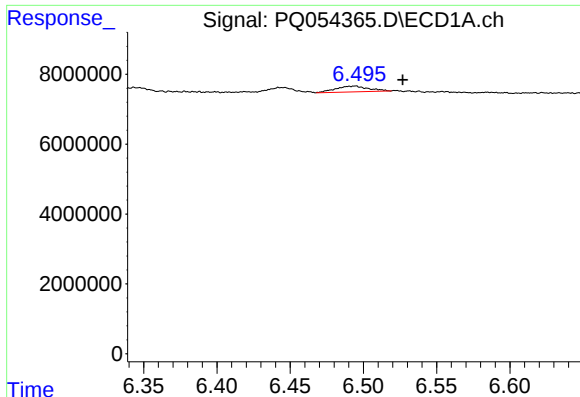
#2 Decachlorobiphenyl

R.T.: 11.377 min
Delta R.T.: 0.005 min
Response: 615938619
Conc: 40.46 ng/ml



#2 Decachlorobiphenyl

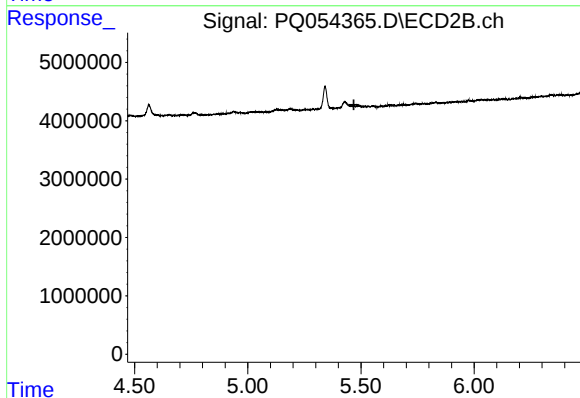
R.T.: 9.543 min
Delta R.T.: 0.000 min
Response: 533792302
Conc: 39.45 ng/ml



#3 AR-1016-1

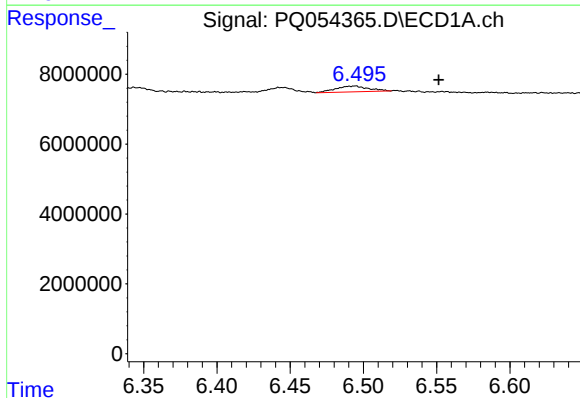
R.T.: 6.495 min
Delta R.T.: -0.032 min
Response: 2578292
Conc: 3.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :



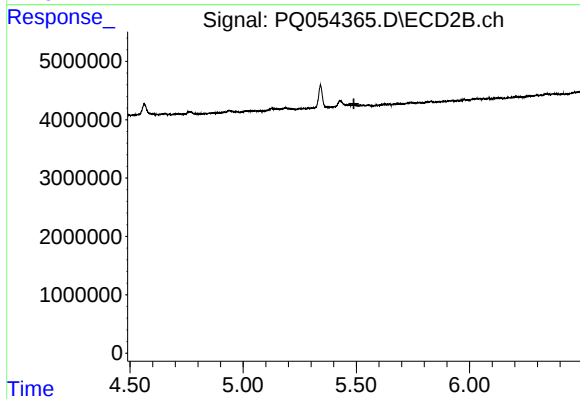
#3 AR-1016-1

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



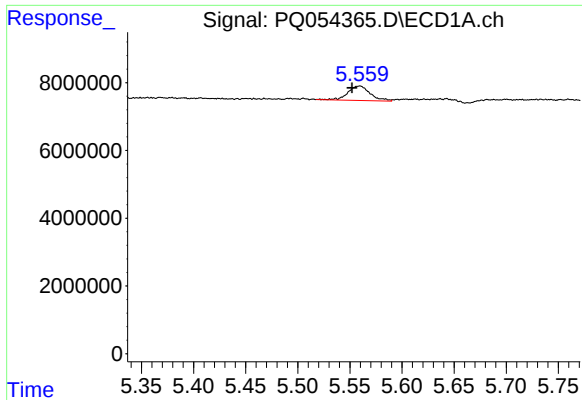
#4 AR-1016-2

R.T.: 6.495 min
Delta R.T.: -0.057 min
Response: 2578292
Conc: 2.53 ng/ml



#4 AR-1016-2

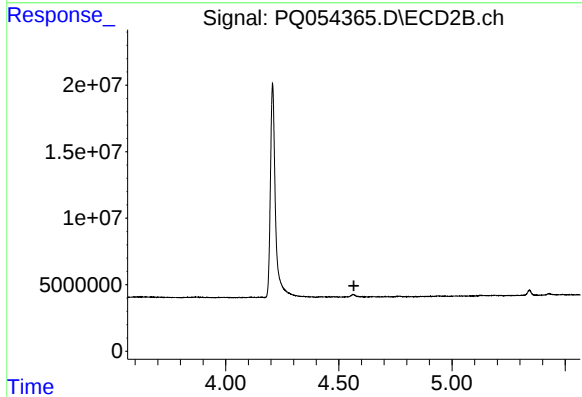
R.T.: 0.000 min
Exp R.T. : 5.489 min
Response: 0
Conc: N.D.



#9 AR-1221-2

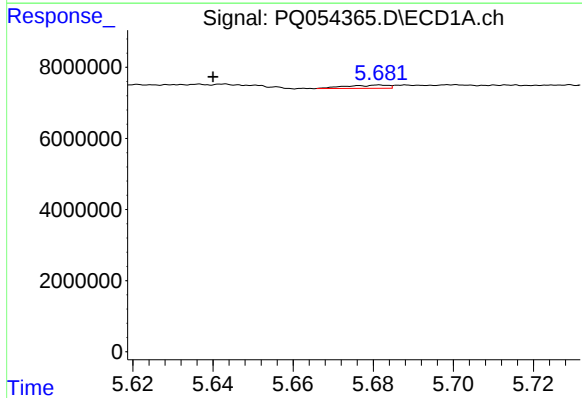
R.T.: 5.560 min
Delta R.T.: 0.008 min
Response: 6388212
Conc: 42.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :



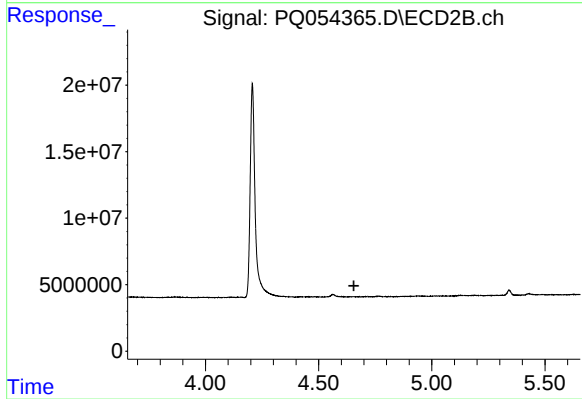
#9 AR-1221-2

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



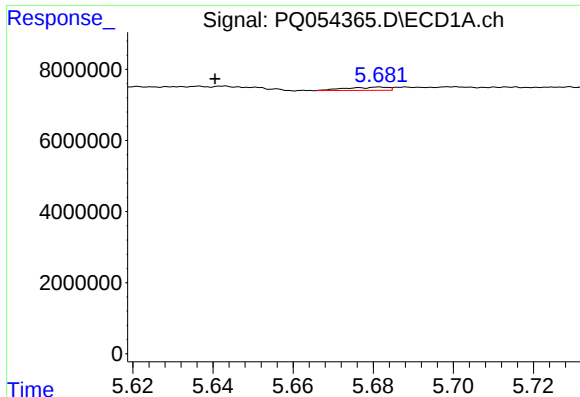
#10 AR-1221-3

R.T.: 5.682 min
Delta R.T.: 0.042 min
Response: 672516
Conc: 1.33 ng/ml



#10 AR-1221-3

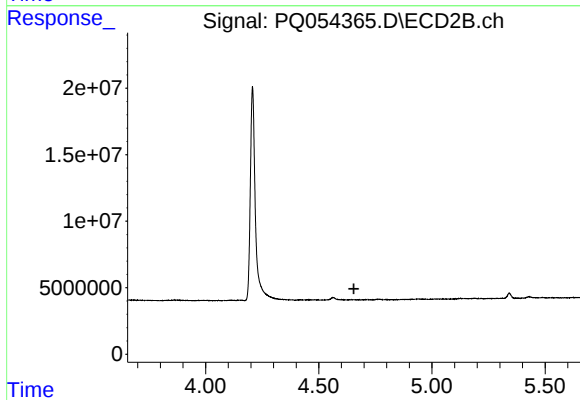
R.T.: 0.000 min
Exp R.T. : 4.656 min
Response: 0
Conc: N.D.



#11 AR-1232-1

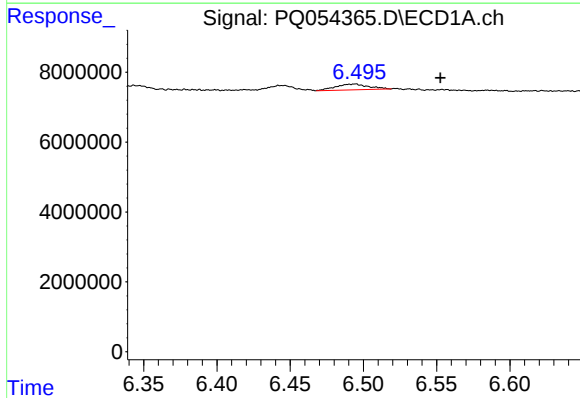
R.T.: 5.682 min
Delta R.T.: 0.041 min
Response: 672516
Conc: 1.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :



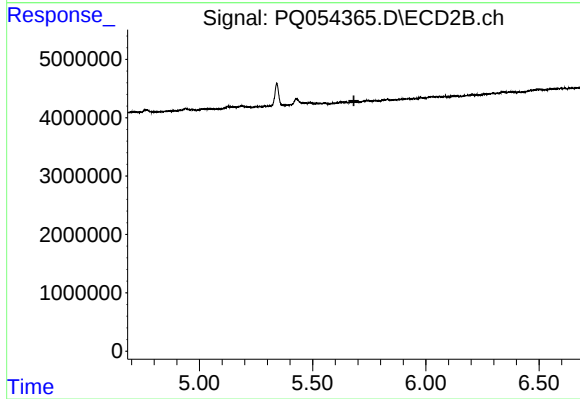
#11 AR-1232-1

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



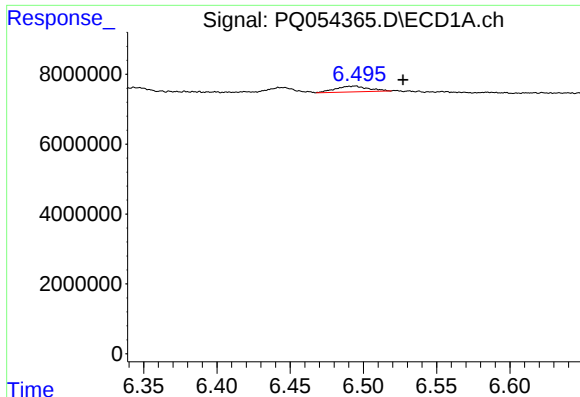
#13 AR-1232-3

R.T.: 6.495 min
Delta R.T.: -0.058 min
Response: 2578292
Conc: 5.86 ng/ml



#13 AR-1232-3

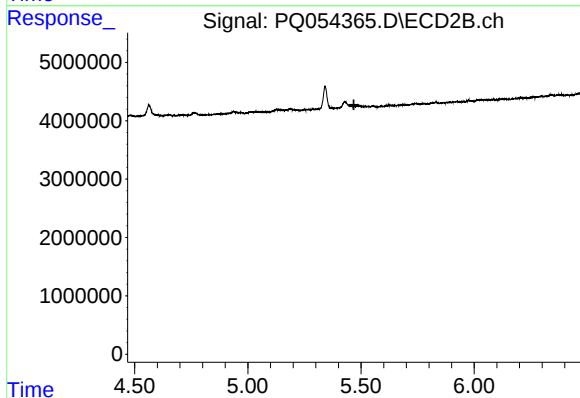
R.T.: 0.000 min
Exp R.T. : 5.682 min
Response: 0
Conc: N.D.



#16 AR-1242-1

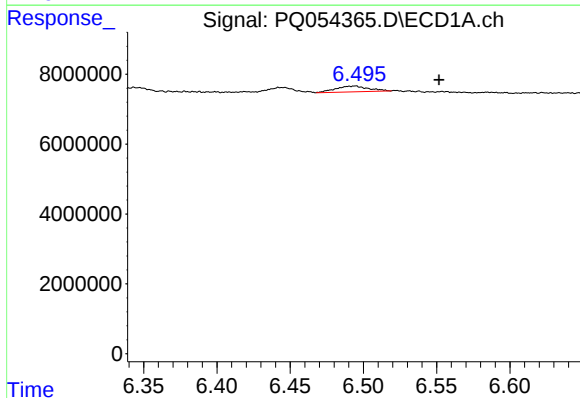
R.T.: 6.495 min
Delta R.T.: -0.032 min
Response: 2578292
Conc: 4.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :



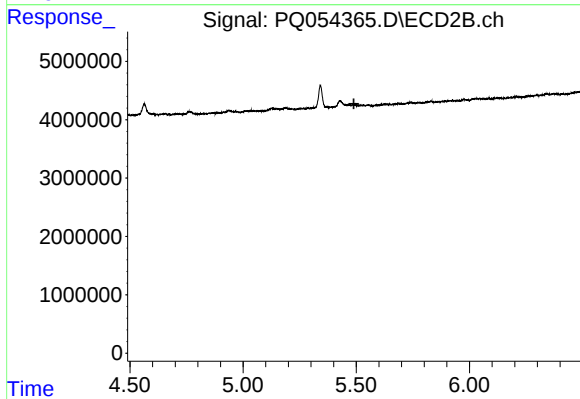
#16 AR-1242-1

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



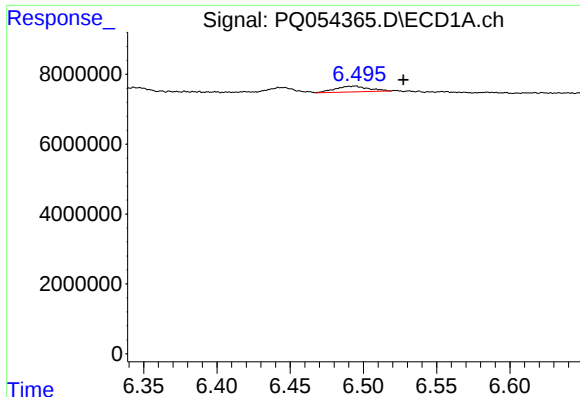
#17 AR-1242-2

R.T.: 6.495 min
Delta R.T.: -0.057 min
Response: 2578292
Conc: 3.11 ng/ml



#17 AR-1242-2

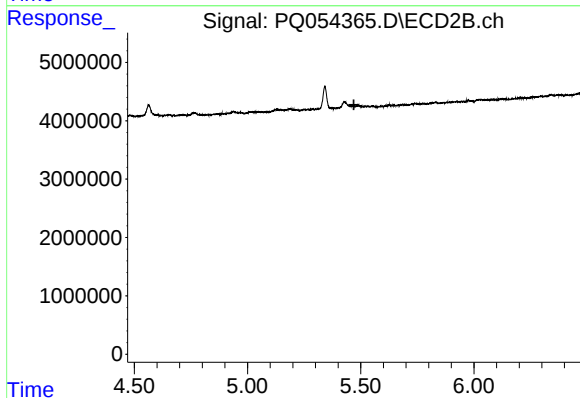
R.T.: 0.000 min
Exp R.T. : 5.489 min
Response: 0
Conc: N.D.



#21 AR-1248-1

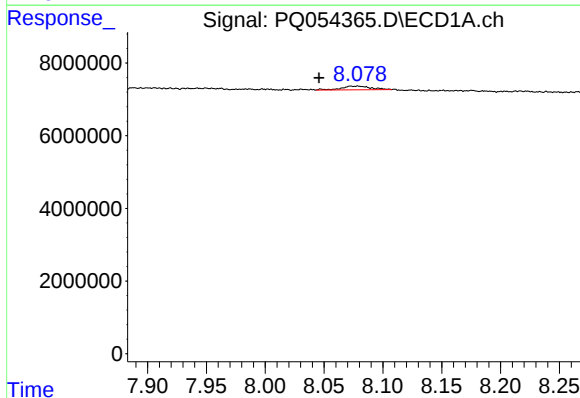
R.T.: 6.495 min
Delta R.T.: -0.032 min
Response: 2578292
Conc: 6.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :



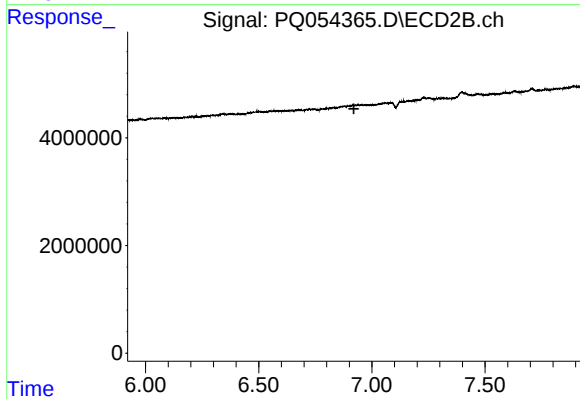
#21 AR-1248-1

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



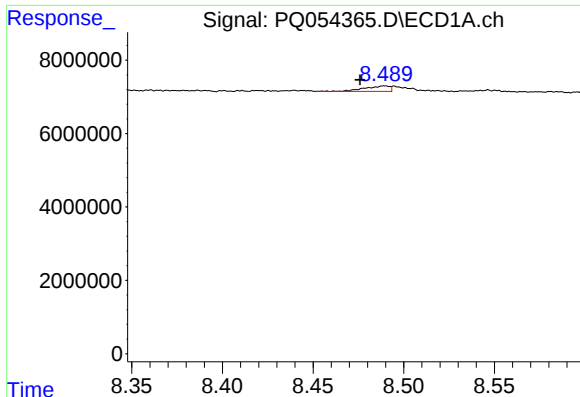
#28 AR-1254-3

R.T.: 8.072 min
Delta R.T.: 0.027 min
Response: 1724141
Conc: 1.40 ng/ml



#28 AR-1254-3

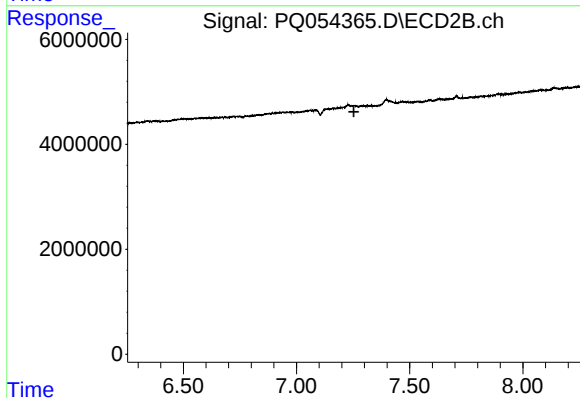
R.T.: 0.000 min
Exp R.T. : 6.921 min
Response: 0
Conc: N.D.



#32 AR-1260-2

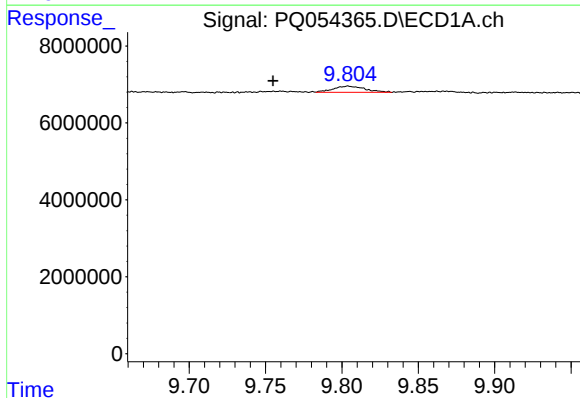
R.T.: 8.490 min
Delta R.T.: 0.014 min
Response: 1452453
Conc: 1.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :



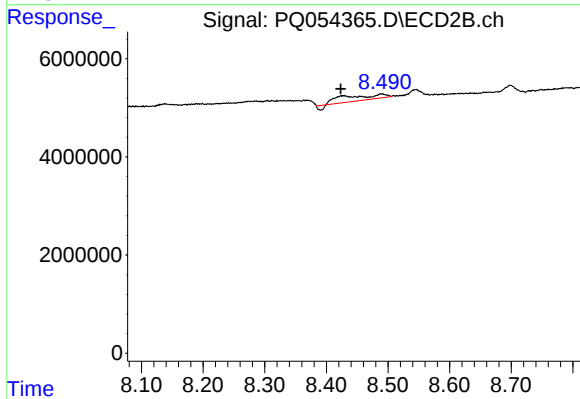
#32 AR-1260-2

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



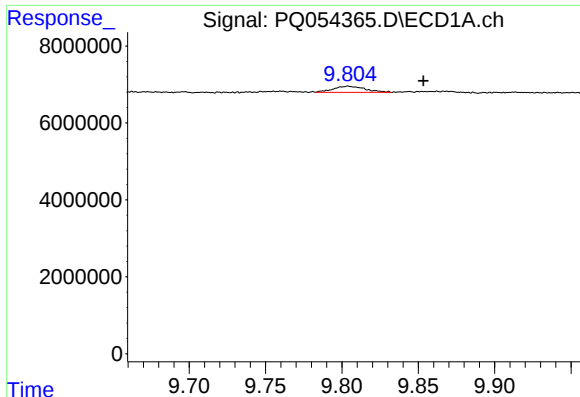
#38 AR-1262-3

R.T.: 9.804 min
Delta R.T.: 0.049 min
Response: 2360491
Conc: 2.77 ng/ml



#38 AR-1262-3

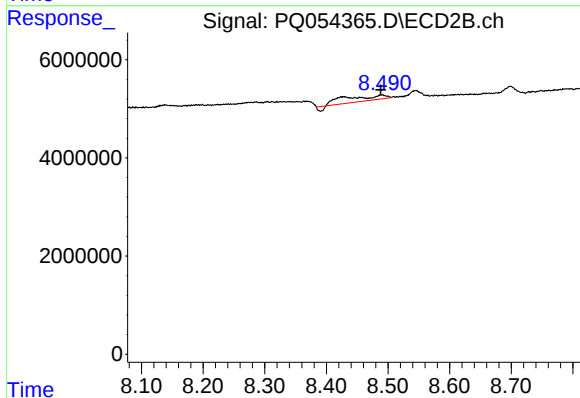
R.T.: 8.491 min
Delta R.T.: 0.068 min
Response: 4631246
Conc: 4.91 ng/ml



#39 AR-1262-4

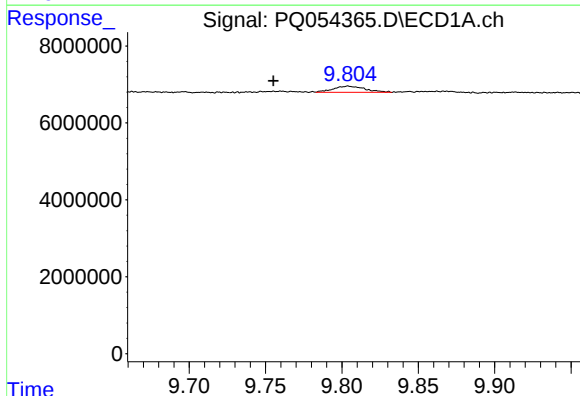
R.T.: 9.804 min
Delta R.T.: -0.049 min
Response: 2360491
Conc: 4.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :



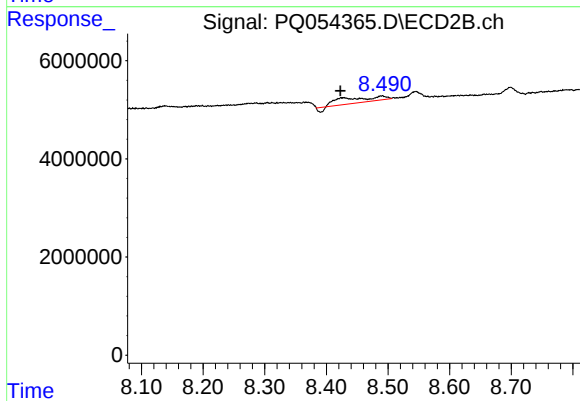
#39 AR-1262-4

R.T.: 8.491 min
Delta R.T.: 0.003 min
Response: 4631246
Conc: 2.86 ng/ml



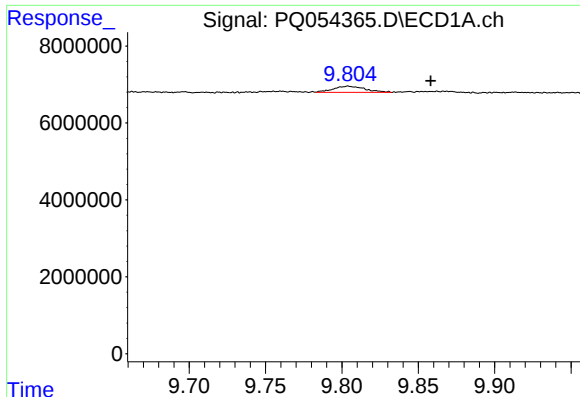
#41 AR-1268-1

R.T.: 9.804 min
Delta R.T.: 0.049 min
Response: 2360491
Conc: 1.05 ng/ml



#41 AR-1268-1

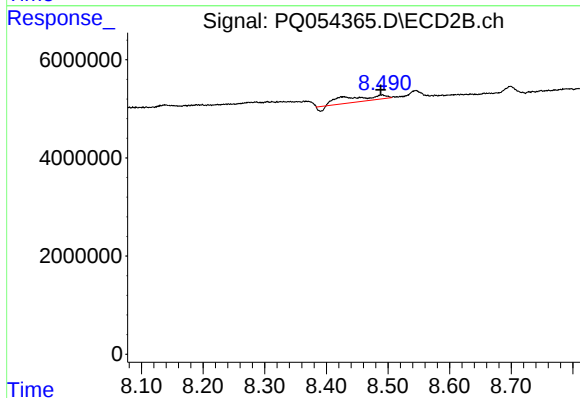
R.T.: 8.491 min
Delta R.T.: 0.068 min
Response: 4631246
Conc: 1.67 ng/ml



#42 AR-1268-2

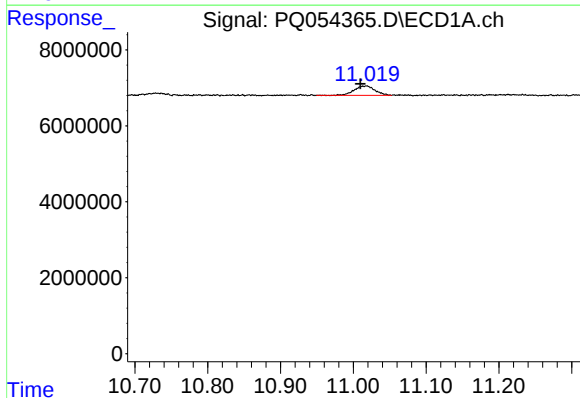
R.T.: 9.804 min
Delta R.T.: -0.054 min
Response: 2360491
Conc: 1.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :



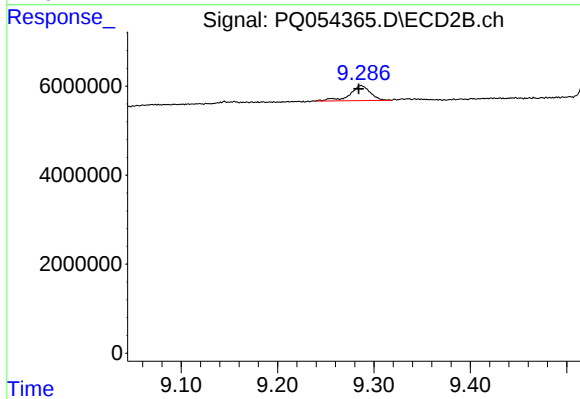
#42 AR-1268-2

R.T.: 8.491 min
Delta R.T.: 0.003 min
Response: 4631246
Conc: 1.97 ng/ml



#45 AR-1268-5

R.T.: 11.019 min
Delta R.T.: 0.009 min
Response: 4994492
Conc: 0.87 ng/ml



#45 AR-1268-5

R.T.: 9.287 min
Delta R.T.: 0.003 min
Response: 4898475
Conc: 0.84 ng/ml