

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042321\
 Data File : PQ053182.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Apr 2021 12:44
 Operator : DD\AJ
 Sample : M2065-07
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 BG560

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 01:57:18 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042021CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 21 07:47:07 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...	5.221	4.237	594.1E6	241.8E6	21.175	20.790
2)	SA Decachlor...	11.413	9.578	938.9E6	386.9E6	33.197	31.084
Target Compounds							
3)	L1 AR-1016-1	0.000	5.518	0	1758136	N.D.	3.992 #
4)	L1 AR-1016-2	0.000	5.518	0	1758136	N.D.	2.779 #
9)	L2 AR-1221-2	5.579	4.594	7511523	4263565	36.403	47.983 #
12)	L3 AR-1232-2	0.000	5.518	0	1758136	N.D.	7.196 #
16)	L4 AR-1242-1	0.000	5.518	0	1758136	N.D.	4.386 #
17)	L4 AR-1242-2	0.000	5.518	0	1758136	N.D.	3.014 #
20)	L4 AR-1242-5	7.459f	0.000	3098869	0	4.248	N.D. #
21)	L5 AR-1248-1	0.000	5.518	0	1758136	N.D.	6.455 #
24)	L5 AR-1248-4	7.459	0.000	3098869	0	2.712	N.D. #
25)	L5 AR-1248-5	7.459f	0.000	3098869	0	2.719	N.D. #
26)	L6 AR-1254-1	7.459	0.000	3098869	0	1.971	N.D. #
27)	L6 AR-1254-2	0.000	6.581f	0	528065	N.D.	0.554 #
28)	L6 AR-1254-3	0.000	6.950	0	3810012	N.D.	2.460 #
29)	L6 AR-1254-4	0.000	7.188	0	3848765	N.D.	3.676 #
31)	L7 AR-1260-1	0.000	7.086	0	7164554	N.D.	11.056 #
32)	L7 AR-1260-2	8.496	7.281	2604299	8962103	1.869	9.668 #
35)	L7 AR-1260-5	0.000	8.167	0	2942465	N.D.	1.590 #
37)	L8 AR-1262-2	0.000	8.167	0	2942465	N.D.	1.158 #
43)	L9 AR-1268-3	0.000	8.727	0	1536857	N.D.	0.709 #
45)	L9 AR-1268-5	11.049	9.317	7665653	1982494	0.595	0.320 #

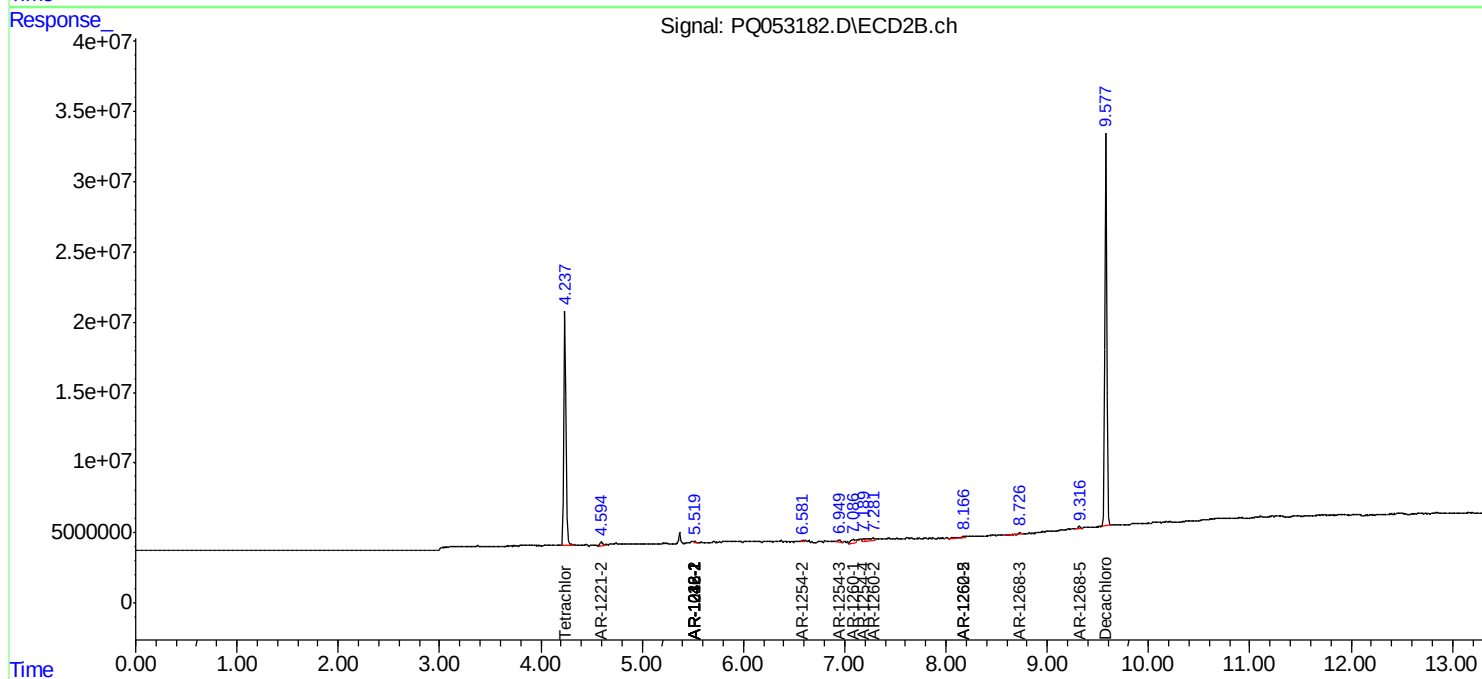
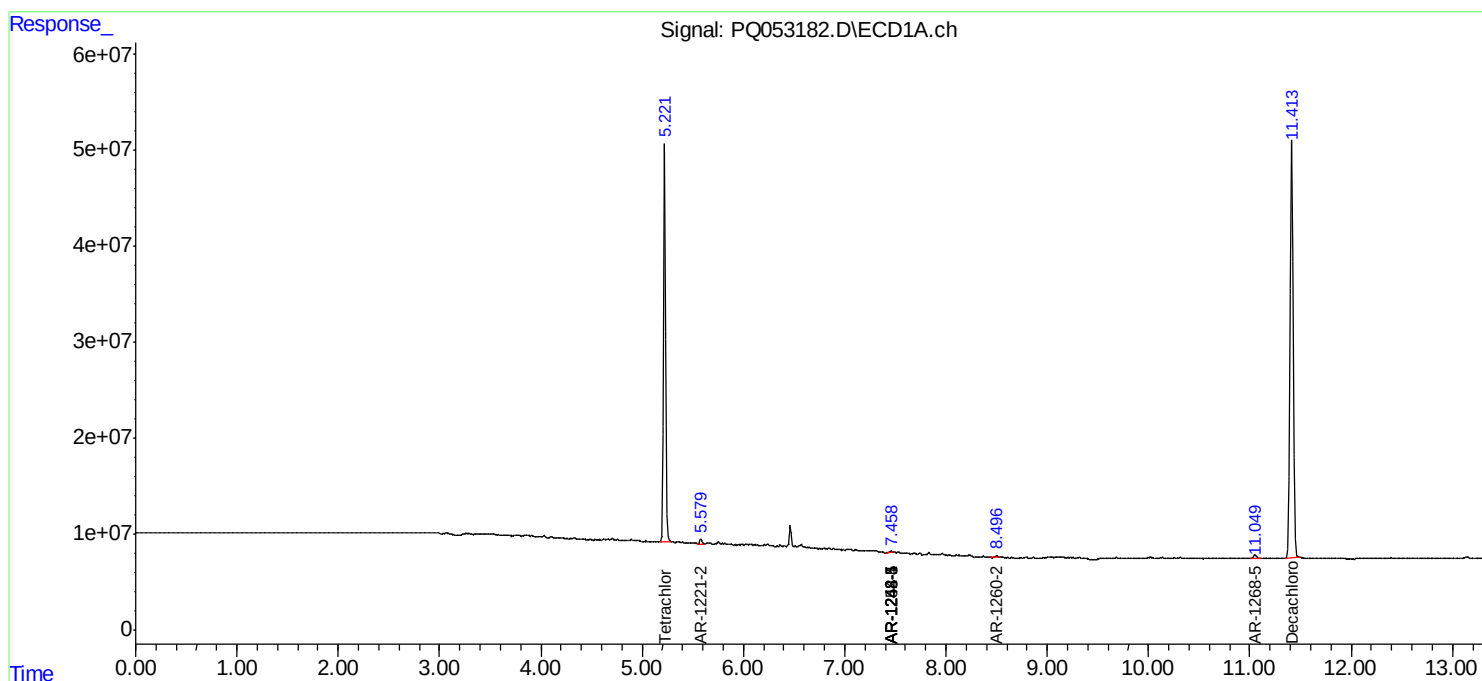
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

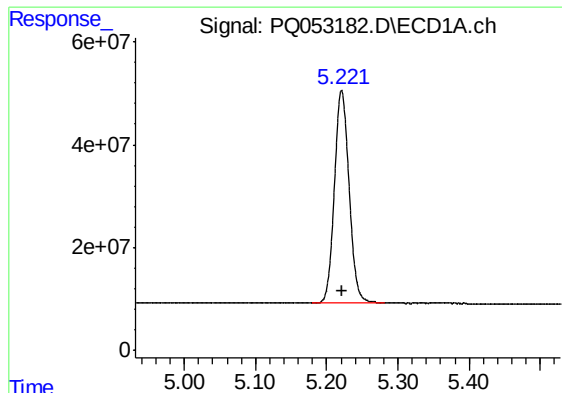
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042321\
Data File : PQ053182.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Apr 2021 12:44
Operator : DD\AJ
Sample : M2065-07
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
BG560

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 26 01:57:18 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042021CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 21 07:47:07 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

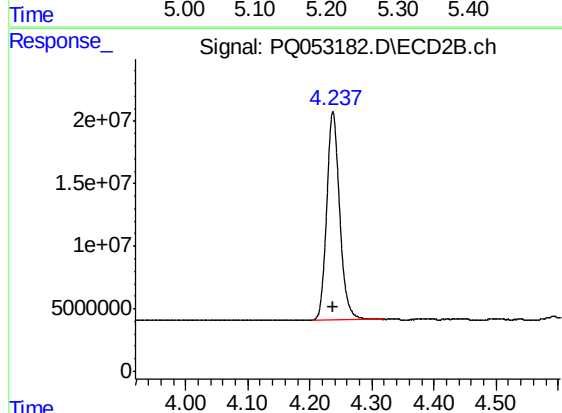




#1 Tetrachloro-m-xylene

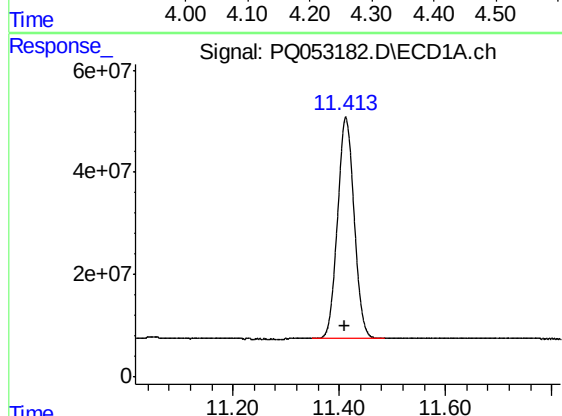
R.T.: 5.221 min
Delta R.T.: -0.001 min
Response: 594137757
Conc: 21.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BG560



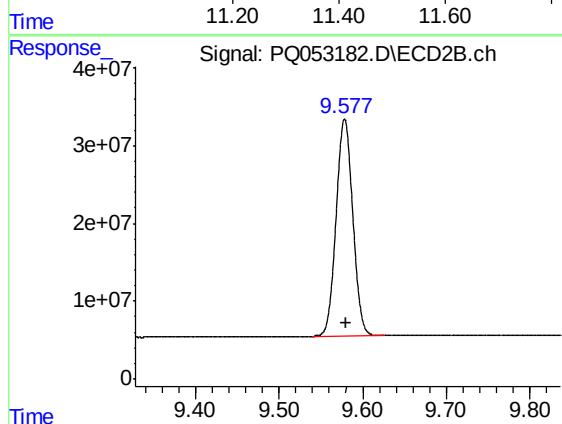
#1 Tetrachloro-m-xylene

R.T.: 4.237 min
Delta R.T.: 0.000 min
Response: 241762743
Conc: 20.79 ng/ml



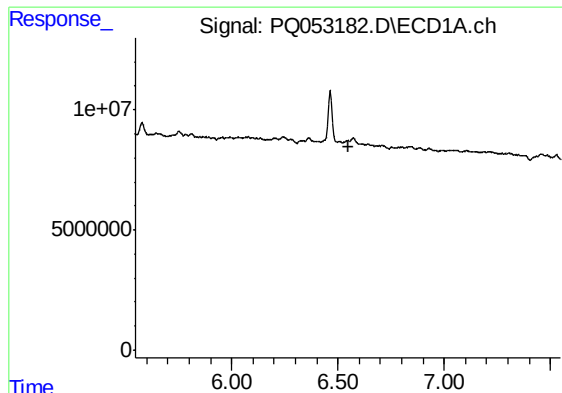
#2 Decachlorobiphenyl

R.T.: 11.413 min
Delta R.T.: 0.001 min
Response: 938890694
Conc: 33.20 ng/ml



#2 Decachlorobiphenyl

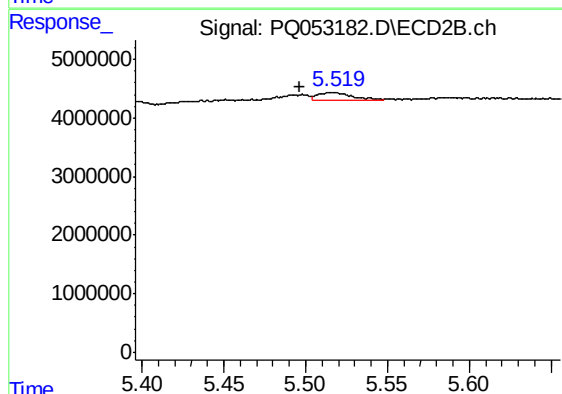
R.T.: 9.578 min
Delta R.T.: 0.000 min
Response: 386883571
Conc: 31.08 ng/ml



#3 AR-1016-1

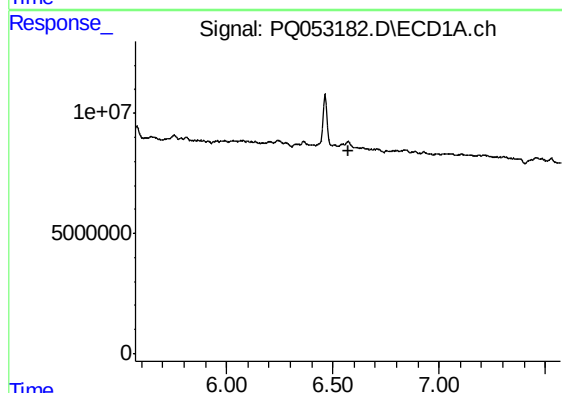
R.T.: 0.000 min
Exp R.T. : 6.547 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BG560



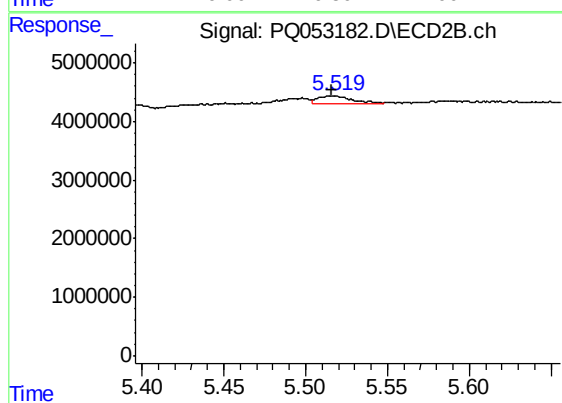
#3 AR-1016-1

R.T.: 5.518 min
Delta R.T.: 0.022 min
Response: 1758136
Conc: 3.99 ng/ml



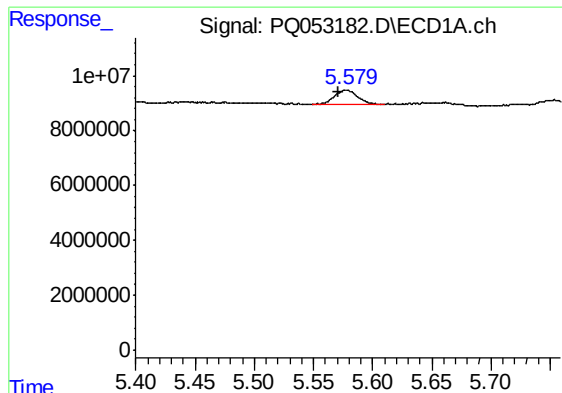
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 6.571 min
Response: 0
Conc: N.D.



#4 AR-1016-2

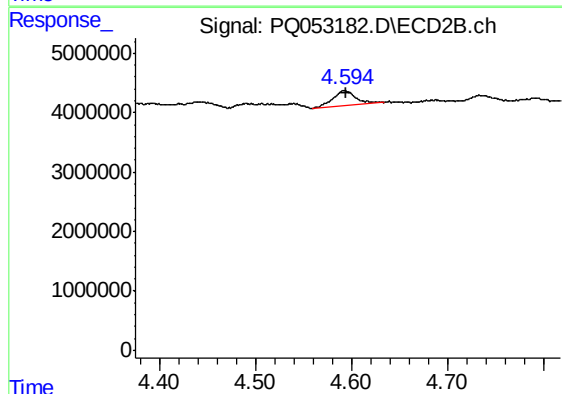
R.T.: 5.518 min
Delta R.T.: 0.002 min
Response: 1758136
Conc: 2.78 ng/ml



#9 AR-1221-2

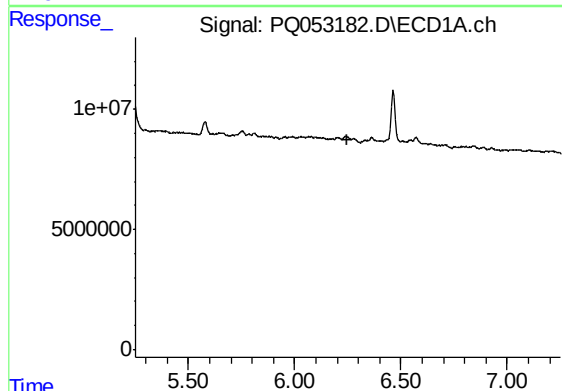
R.T.: 5.579 min
Delta R.T.: 0.009 min
Response: 7511523
Conc: 36.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BG560



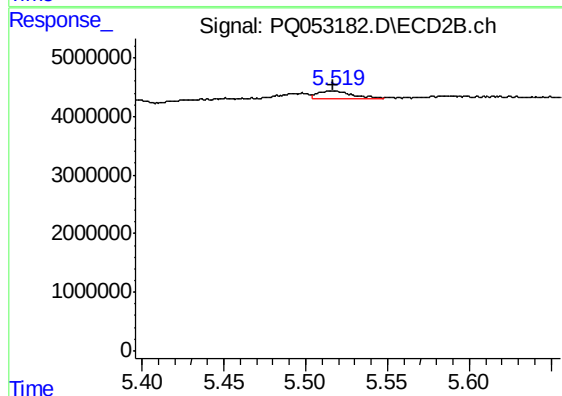
#9 AR-1221-2

R.T.: 4.594 min
Delta R.T.: -0.001 min
Response: 4263565
Conc: 47.98 ng/ml



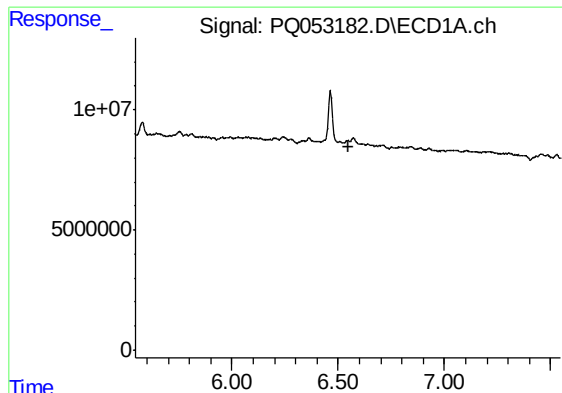
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 6.251 min
Response: 0
Conc: N.D.



#12 AR-1232-2

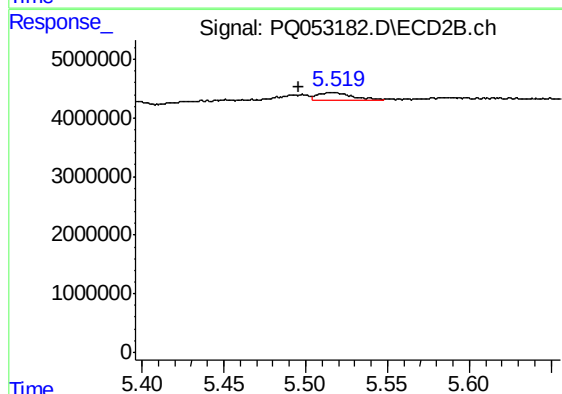
R.T.: 5.518 min
Delta R.T.: 0.002 min
Response: 1758136
Conc: 7.20 ng/ml



#16 AR-1242-1

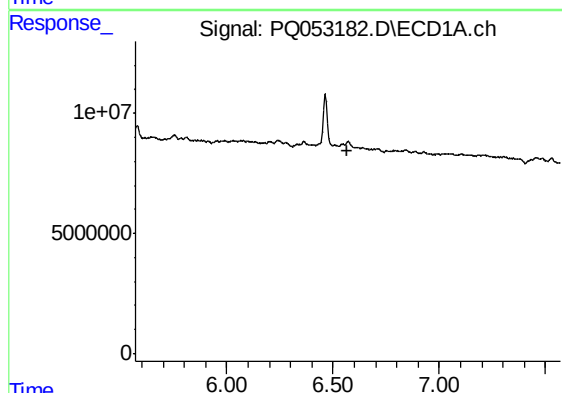
R.T.: 0.000 min
Exp R.T. : 6.546 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BG560



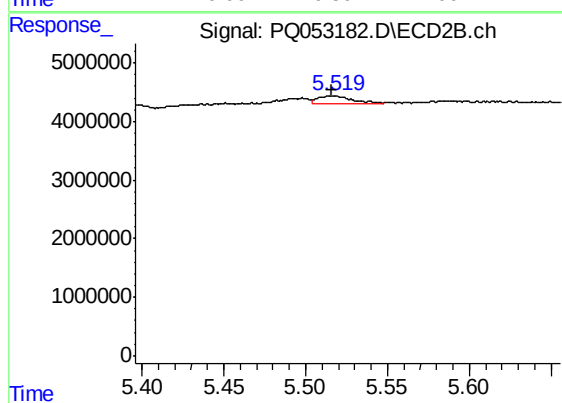
#16 AR-1242-1

R.T.: 5.518 min
Delta R.T.: 0.023 min
Response: 1758136
Conc: 4.39 ng/ml



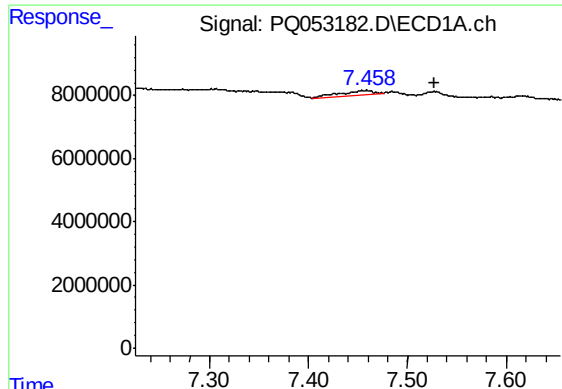
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 6.570 min
Response: 0
Conc: N.D.



#17 AR-1242-2

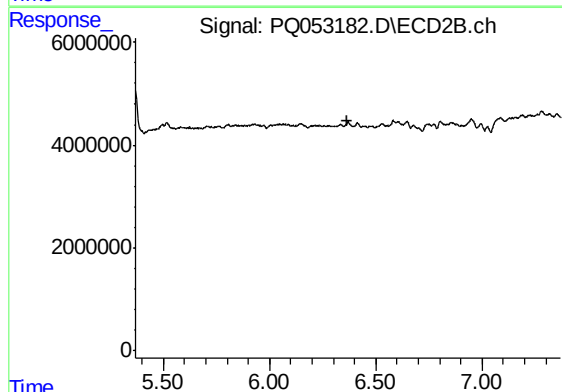
R.T.: 5.518 min
Delta R.T.: 0.002 min
Response: 1758136
Conc: 3.01 ng/ml



#20 AR-1242-5

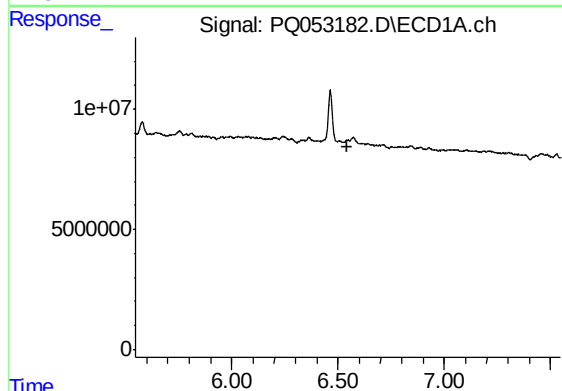
R.T.: 7.459 min
Delta R.T.: -0.068 min
Response: 3098869
Conc: 4.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BG560



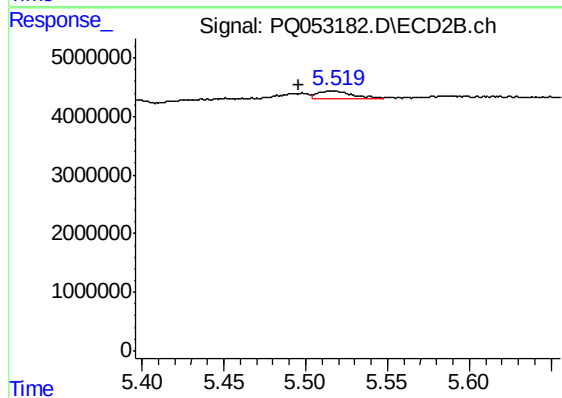
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.369 min
Response: 0
Conc: N.D.



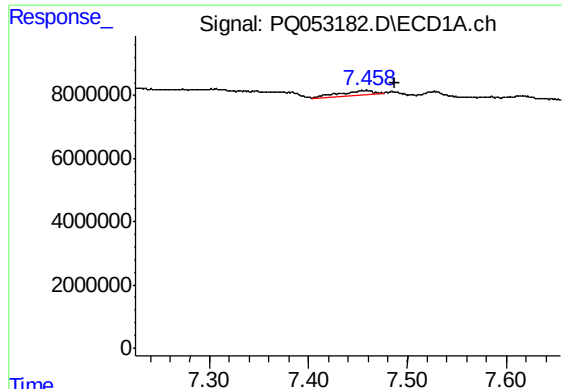
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 6.546 min
Response: 0
Conc: N.D.



#21 AR-1248-1

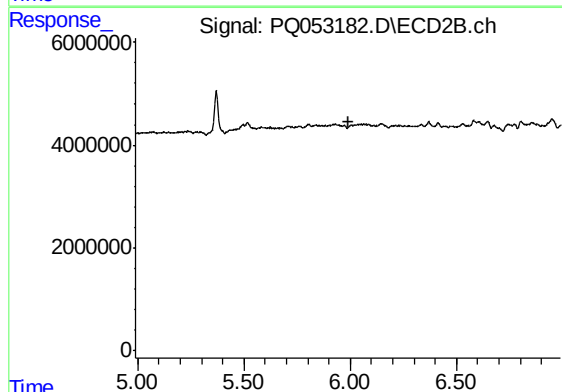
R.T.: 5.518 min
Delta R.T.: 0.022 min
Response: 1758136
Conc: 6.45 ng/ml



#24 AR-1248-4

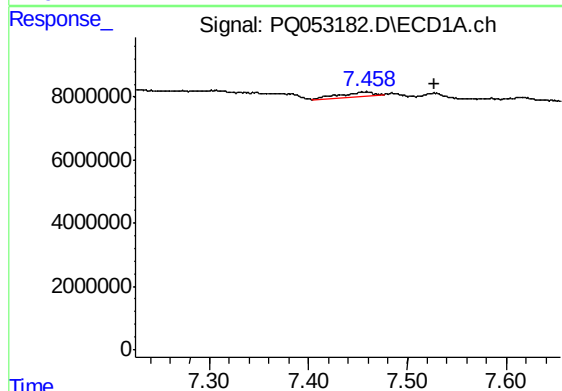
R.T.: 7.459 min
Delta R.T.: -0.028 min
Response: 3098869
Conc: 2.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BG560



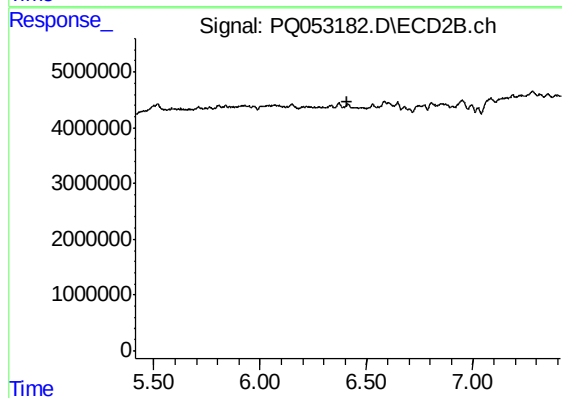
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.990 min
Response: 0
Conc: N.D.



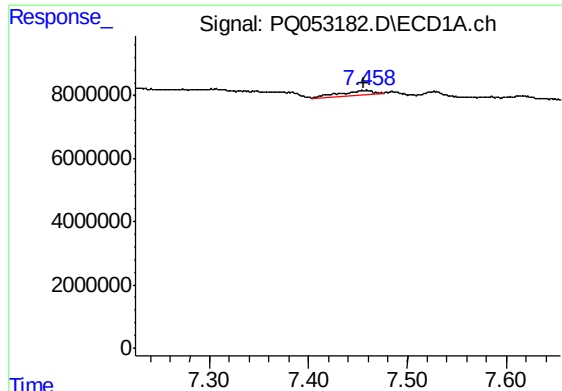
#25 AR-1248-5

R.T.: 7.459 min
Delta R.T.: -0.068 min
Response: 3098869
Conc: 2.72 ng/ml



#25 AR-1248-5

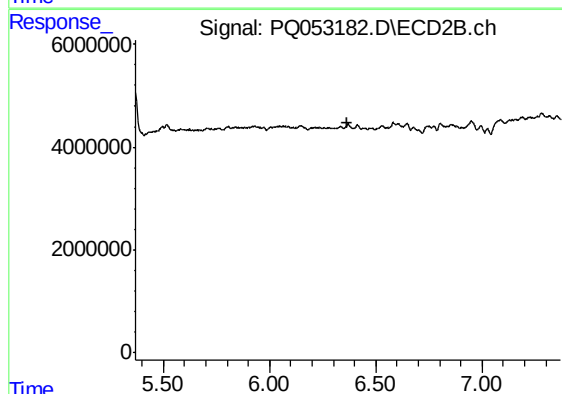
R.T.: 0.000 min
Exp R.T. : 6.413 min
Response: 0
Conc: N.D.



#26 AR-1254-1

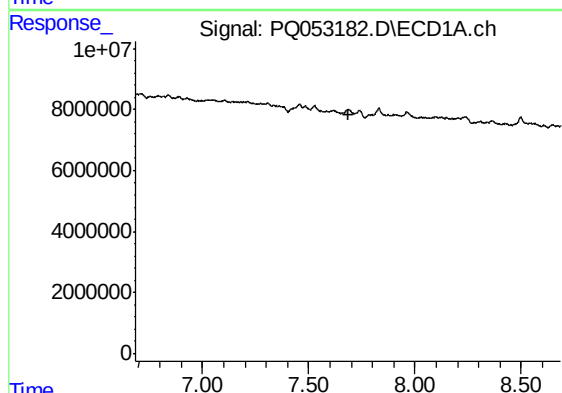
R.T.: 7.459 min
Delta R.T.: 0.003 min
Response: 3098869
Conc: 1.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BG560



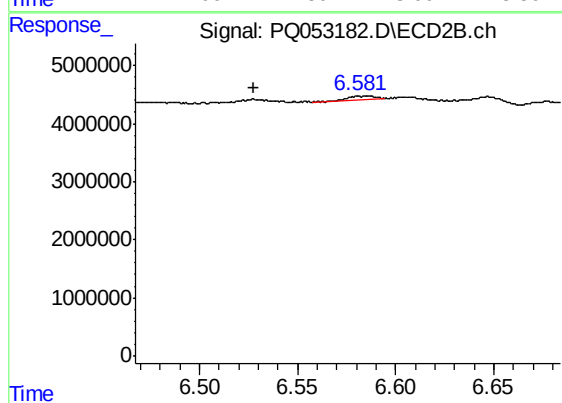
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.369 min
Response: 0
Conc: N.D.



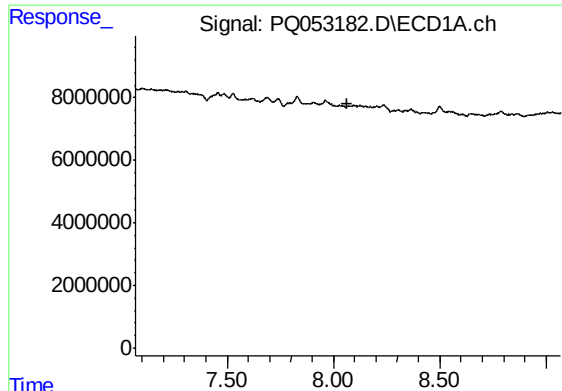
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 7.685 min
Response: 0
Conc: N.D.



#27 AR-1254-2

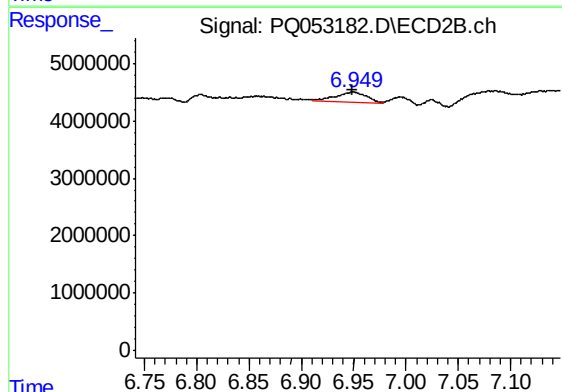
R.T.: 6.581 min
Delta R.T.: 0.053 min
Response: 528065
Conc: 0.55 ng/ml



#28 AR-1254-3

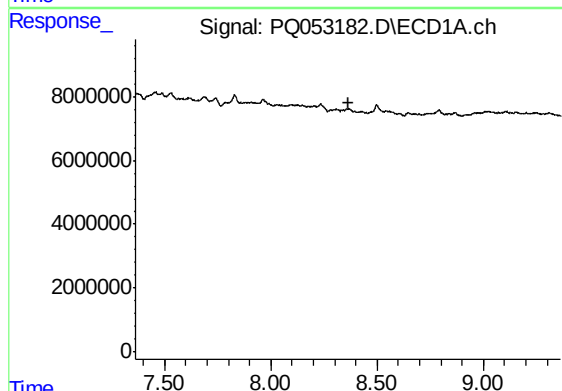
R.T.: 0.000 min
Exp R.T. : 8.068 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BG560



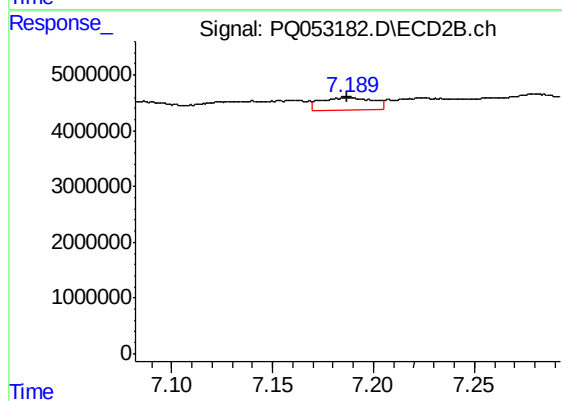
#28 AR-1254-3

R.T.: 6.950 min
Delta R.T.: 0.000 min
Response: 3810012
Conc: 2.46 ng/ml



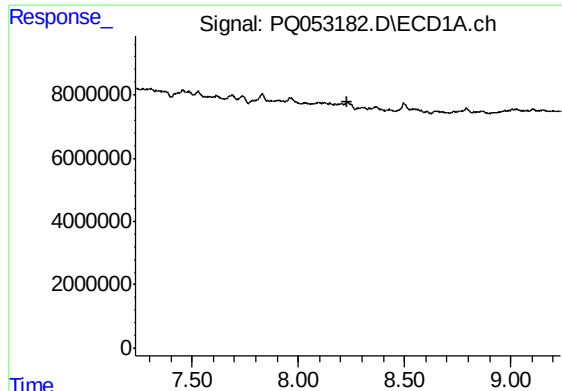
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 8.363 min
Response: 0
Conc: N.D.



#29 AR-1254-4

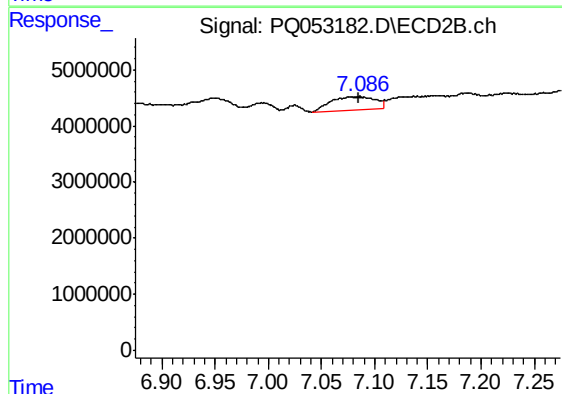
R.T.: 7.188 min
Delta R.T.: 0.000 min
Response: 3848765
Conc: 3.68 ng/ml



#31 AR-1260-1

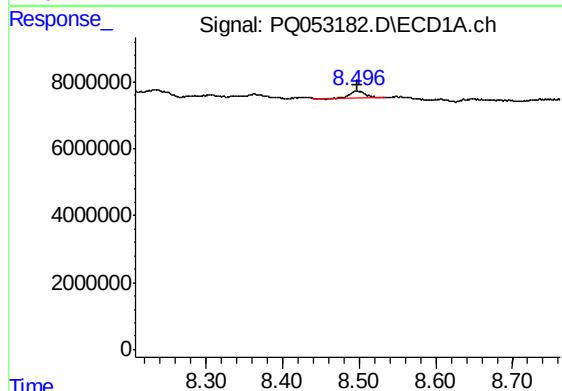
R.T.: 0.000 min
Exp R.T.: 8.234 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BG560



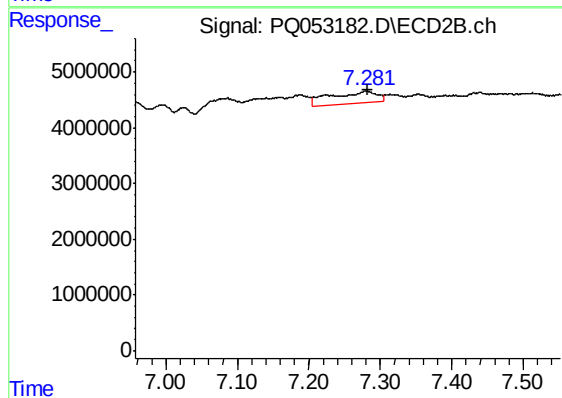
#31 AR-1260-1

R.T.: 7.086 min
Delta R.T.: 0.002 min
Response: 7164554
Conc: 11.06 ng/ml



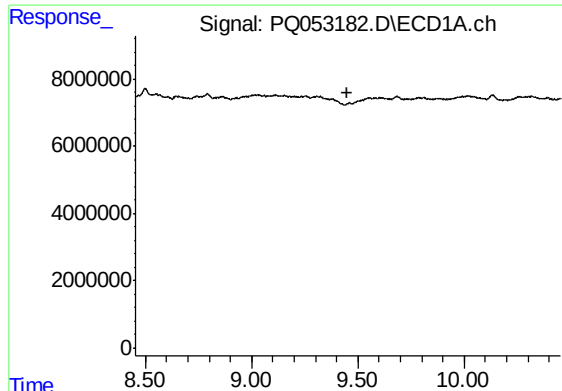
#32 AR-1260-2

R.T.: 8.496 min
Delta R.T.: -0.002 min
Response: 2604299
Conc: 1.87 ng/ml



#32 AR-1260-2

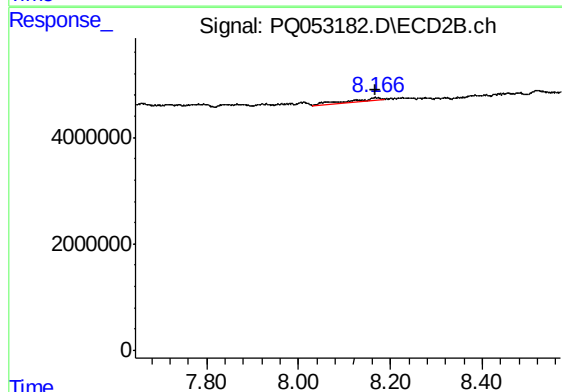
R.T.: 7.281 min
Delta R.T.: -0.002 min
Response: 8962103
Conc: 9.67 ng/ml



#35 AR-1260-5

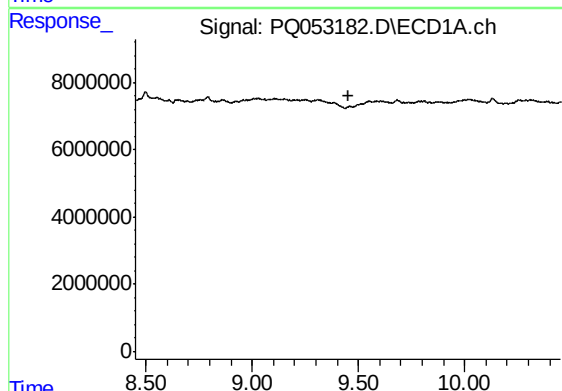
R.T.: 0.000 min
Exp R.T. : 9.453 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BG560



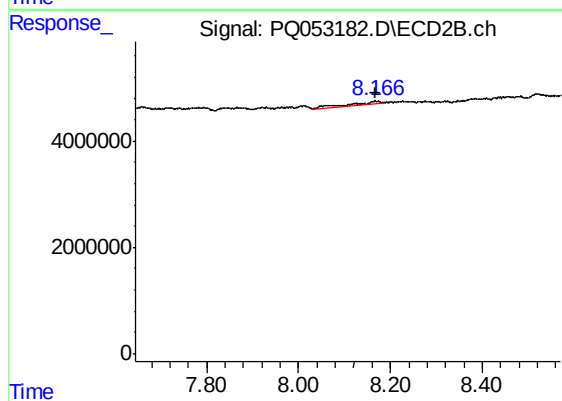
#35 AR-1260-5

R.T.: 8.167 min
Delta R.T.: 0.000 min
Response: 2942465
Conc: 1.59 ng/ml



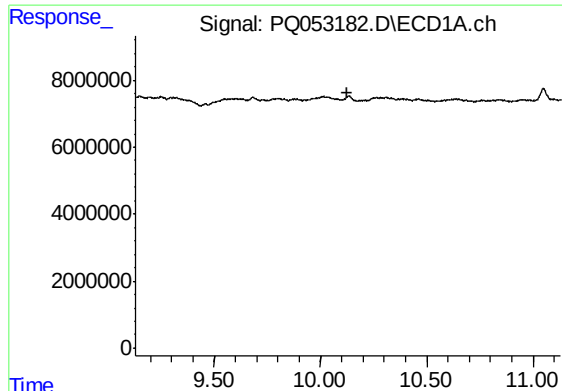
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 9.451 min
Response: 0
Conc: N.D.



#37 AR-1262-2

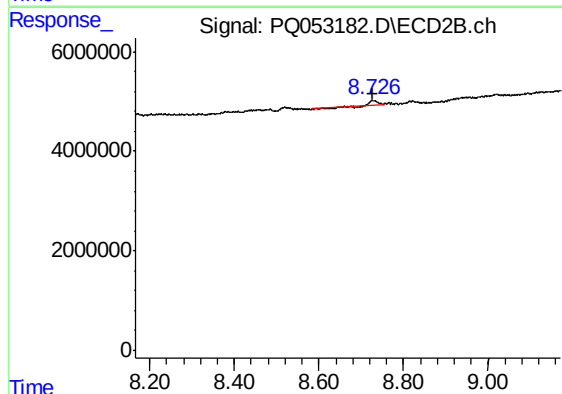
R.T.: 8.167 min
Delta R.T.: 0.000 min
Response: 2942465
Conc: 1.16 ng/ml



#43 AR-1268-3

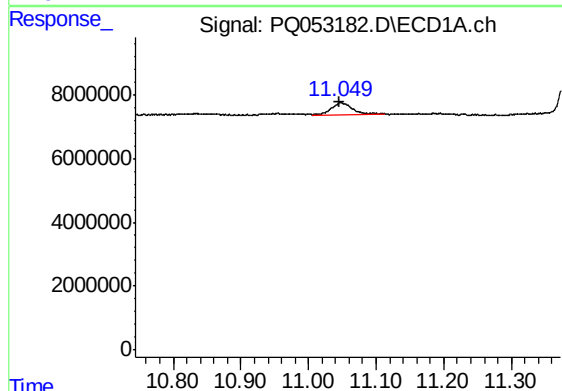
R.T.: 0.000 min
Exp R.T.: 10.129 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BG560



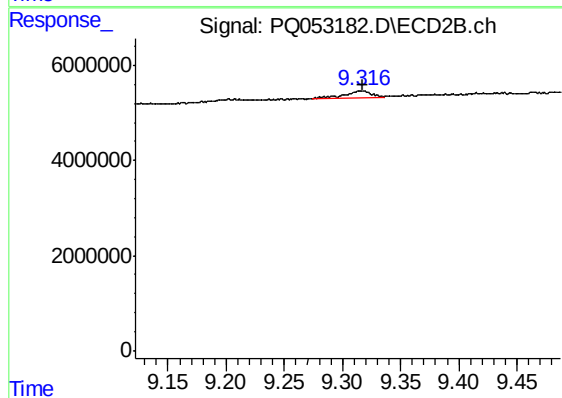
#43 AR-1268-3

R.T.: 8.727 min
Delta R.T.: 0.000 min
Response: 1536857
Conc: 0.71 ng/ml



#45 AR-1268-5

R.T.: 11.049 min
Delta R.T.: 0.003 min
Response: 7665653
Conc: 0.60 ng/ml



#45 AR-1268-5

R.T.: 9.317 min
Delta R.T.: 0.000 min
Response: 1982494
Conc: 0.32 ng/ml