

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ083121\
 Data File : PQ054412.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Aug 2021 23:48
 Operator : AJ\MA
 Sample : AIBLK05
 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 04:27:40 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	4.208	418.6E6	242.5E6	19.629	19.814
2)	SA Decachlor...	11.369	9.538	605.1E6	575.6E6	39.751	42.545
Target Compounds							
3)	L1 AR-1016-1	6.491f	0.000	3388557	0	5.099	N.D. #
4)	L1 AR-1016-2	6.491f	0.000	3388557	0	3.329	N.D. #
9)	L2 AR-1221-2	5.557	0.000	5731376	0	37.976	N.D. #
13)	L3 AR-1232-3	6.491f	0.000	3388557	0	7.705	N.D. #
16)	L4 AR-1242-1	6.491f	0.000	3388557	0	6.211	N.D. #
17)	L4 AR-1242-2	6.491f	0.000	3388557	0	4.083	N.D. #
20)	L4 AR-1242-5	7.505	0.000	2077293	0	4.682	N.D. #
21)	L5 AR-1248-1	6.491f	0.000	3388557	0	8.695	N.D. #
24)	L5 AR-1248-4	7.446	5.989	18139159	-402300	24.072	N.D. #
25)	L5 AR-1248-5	7.505	0.000	2077293	0	2.755	N.D. #
26)	L6 AR-1254-1	7.446	0.000	18139159	0	24.516	N.D. #
28)	L6 AR-1254-3	8.074	0.000	14416630	0	11.741	N.D. #
29)	L6 AR-1254-4	8.348	0.000	14606961	0	16.295	N.D. #
32)	L7 AR-1260-2	8.487	0.000	4690632	0	4.901	N.D. #
38)	L8 AR-1262-3	9.799f	8.428	3381921	411555	3.975	0.436 #
39)	L8 AR-1262-4	9.799f	8.446f	3381921	64222	6.551	0.040 #
41)	L9 AR-1268-1	9.799f	8.428	3381921	411555	1.500	0.148 #
42)	L9 AR-1268-2	9.799f	8.446f	3381921	64222	1.649	0.027 #
45)	L9 AR-1268-5	11.009	9.283	4742824	4999094	0.829	0.855

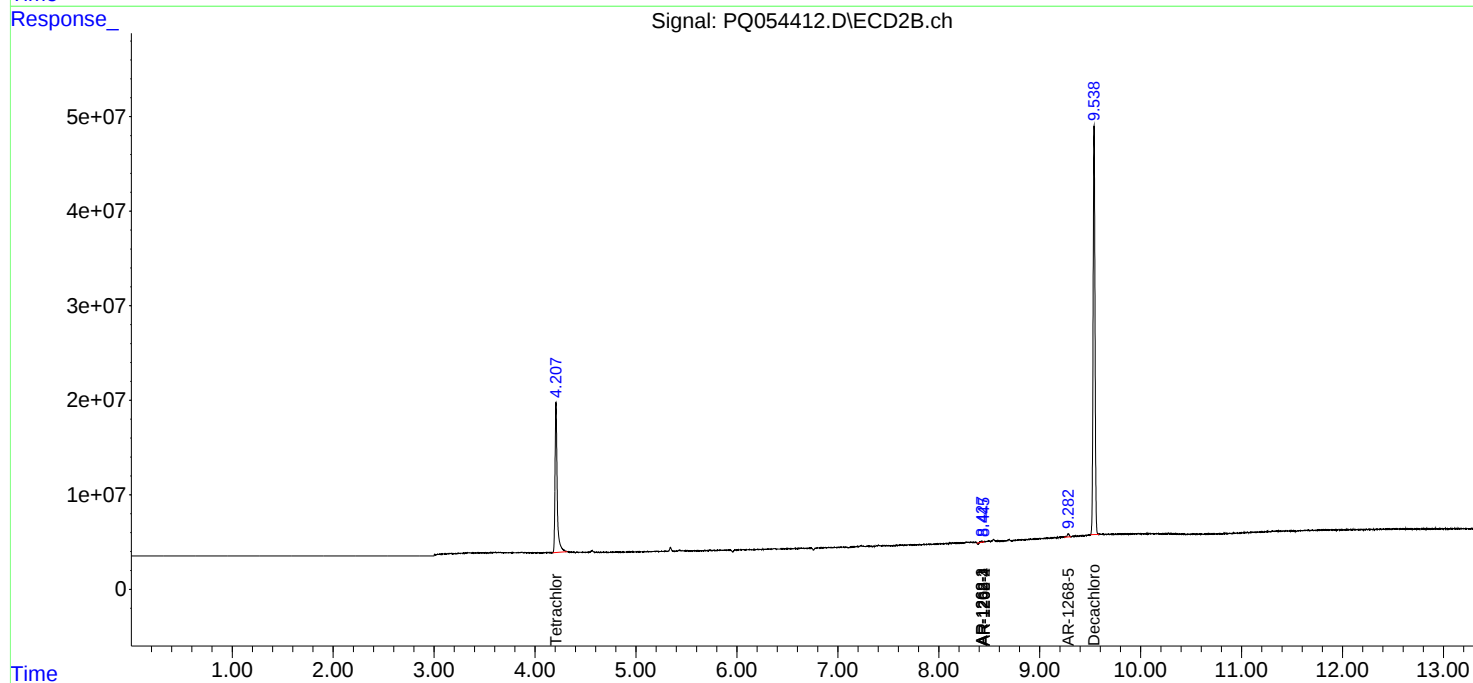
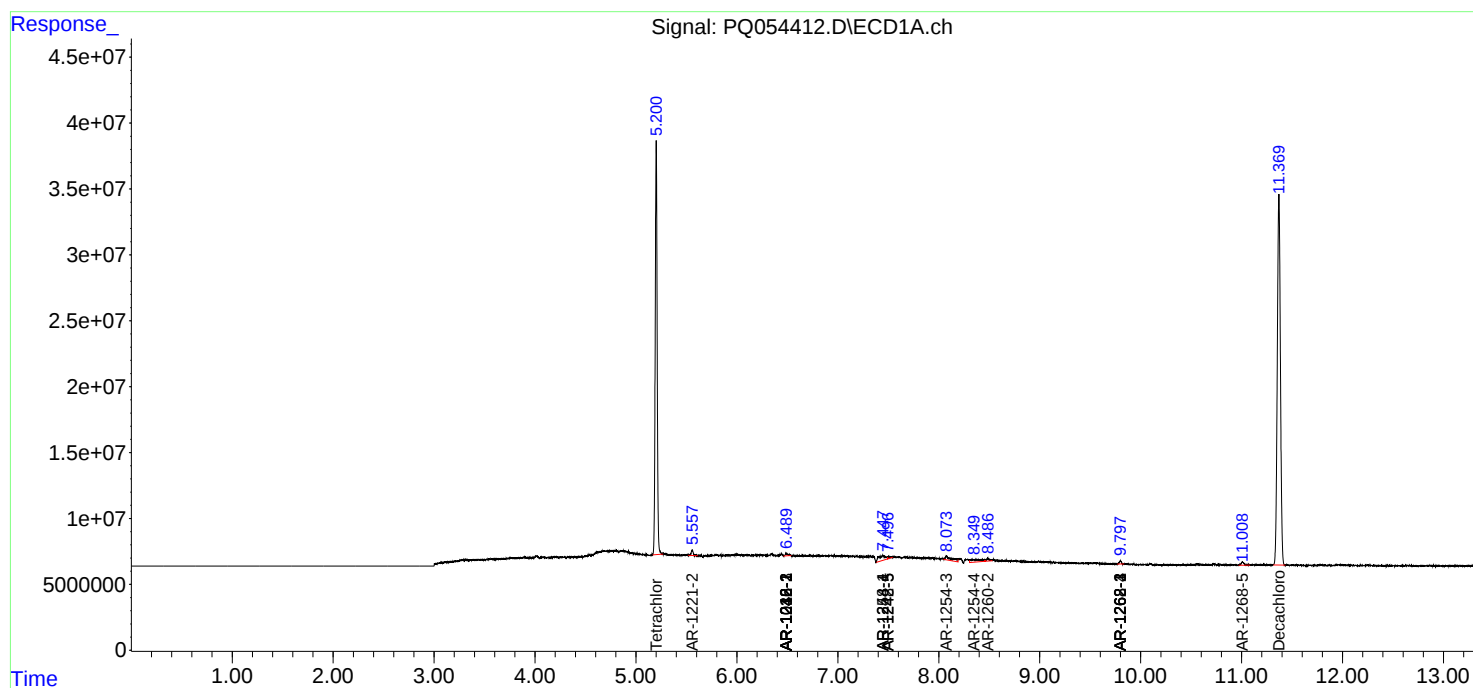
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

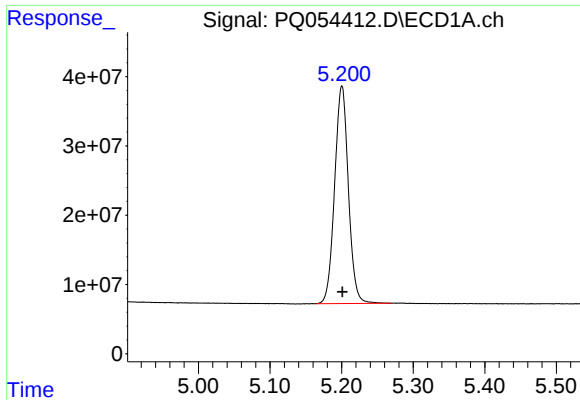
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ083121\
Data File : PQ054412.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Aug 2021 23:48
Operator : AJ\MA
Sample : AIBLK05
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 01 04:27:40 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

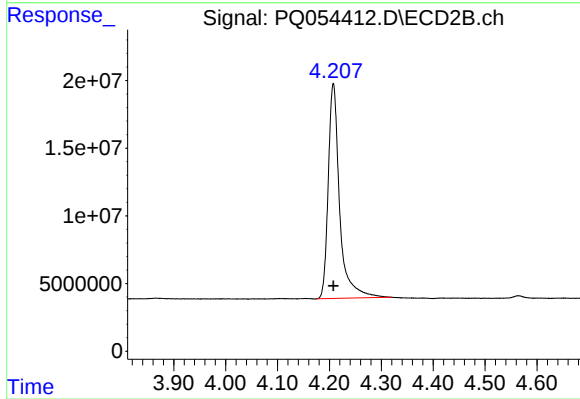




#1 Tetrachloro-m-xylene

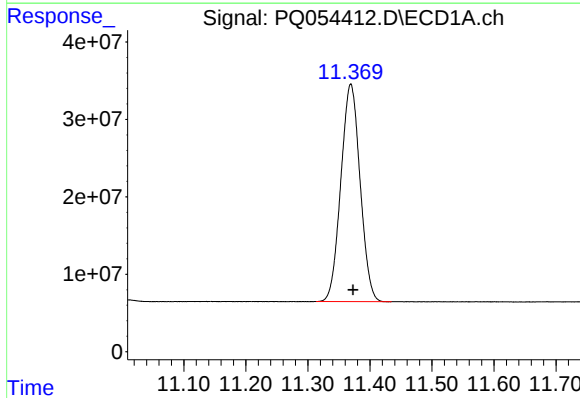
R.T.: 5.200 min
Delta R.T.: 0.000 min
Response: 418620846
Conc: 19.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :



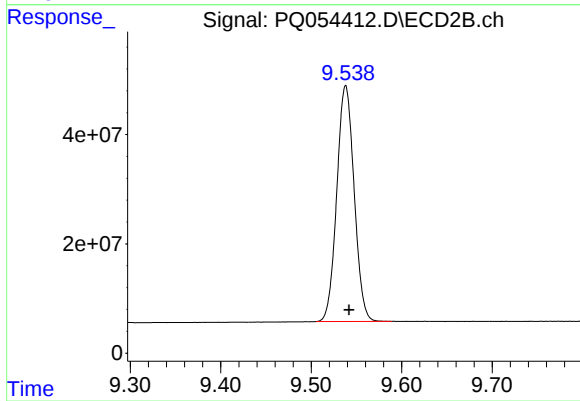
#1 Tetrachloro-m-xylene

R.T.: 4.208 min
Delta R.T.: 0.000 min
Response: 242469320
Conc: 19.81 ng/ml



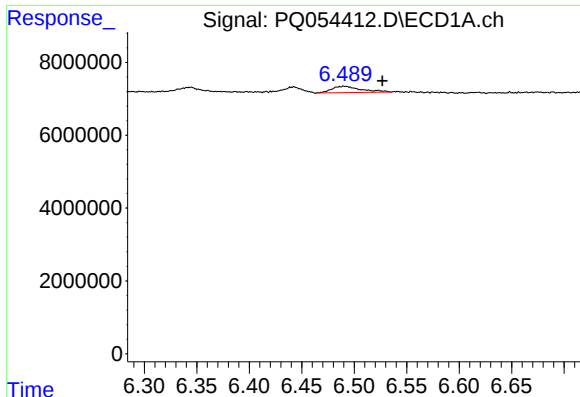
#2 Decachlorobiphenyl

R.T.: 11.369 min
Delta R.T.: -0.004 min
Response: 605093655
Conc: 39.75 ng/ml



#2 Decachlorobiphenyl

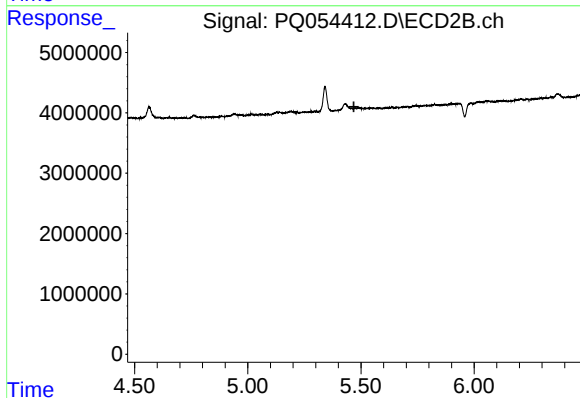
R.T.: 9.538 min
Delta R.T.: -0.004 min
Response: 575622563
Conc: 42.54 ng/ml



#3 AR-1016-1

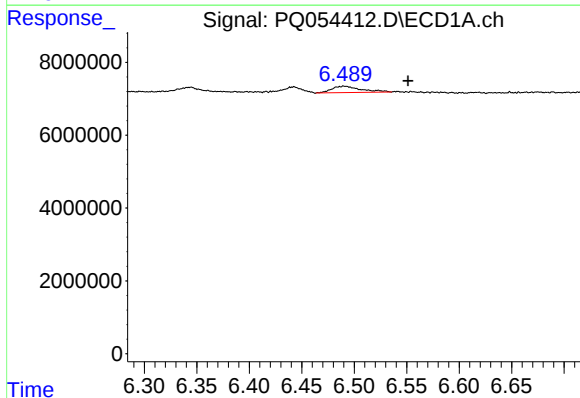
R.T.: 6.491 min
Delta R.T.: -0.036 min
Response: 3388557
Conc: 5.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :



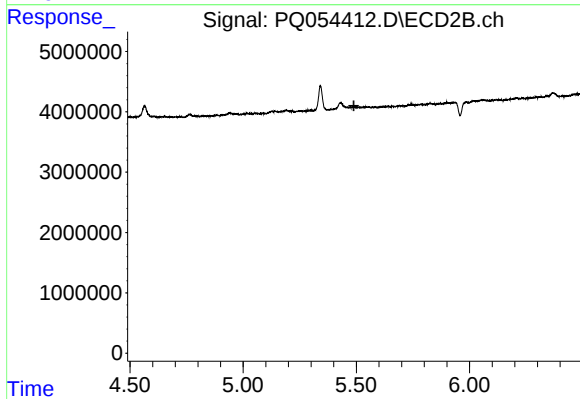
#3 AR-1016-1

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



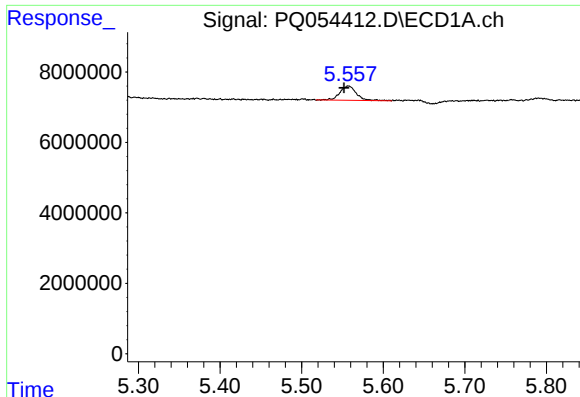
#4 AR-1016-2

R.T.: 6.491 min
Delta R.T.: -0.061 min
Response: 3388557
Conc: 3.33 ng/ml



#4 AR-1016-2

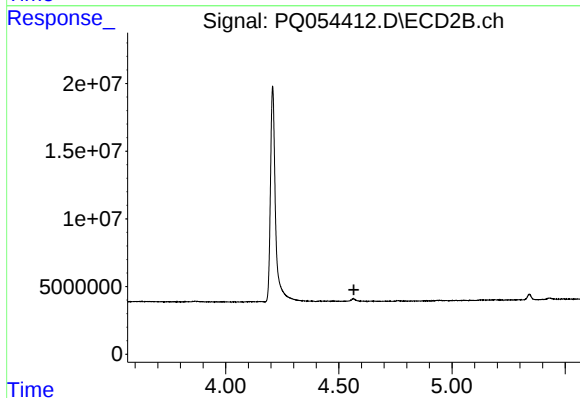
R.T.: 0.000 min
Exp R.T. : 5.489 min
Response: 0
Conc: N.D.



#9 AR-1221-2

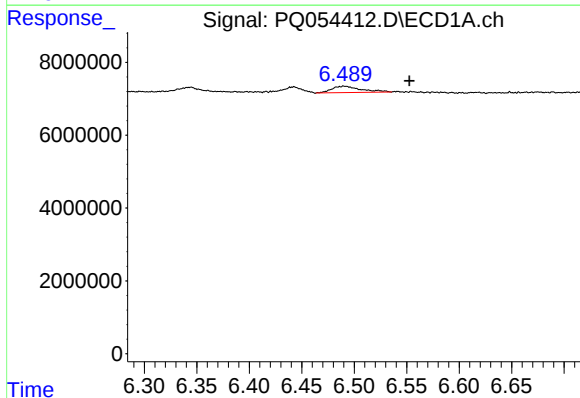
R.T.: 5.557 min
Delta R.T.: 0.005 min
Response: 5731376
Conc: 37.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :



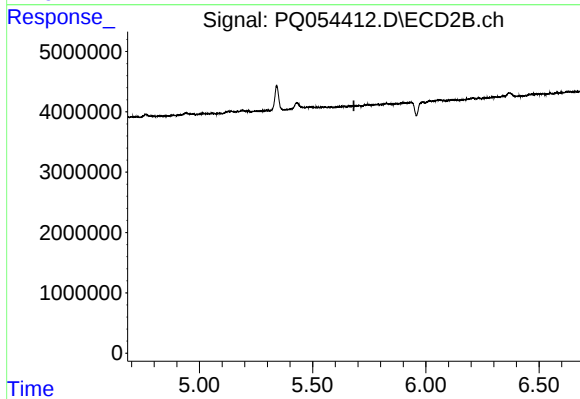
#9 AR-1221-2

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



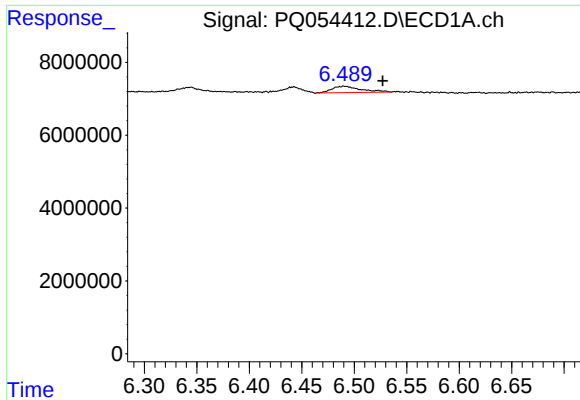
#13 AR-1232-3

R.T.: 6.491 min
Delta R.T.: -0.062 min
Response: 3388557
Conc: 7.70 ng/ml



#13 AR-1232-3

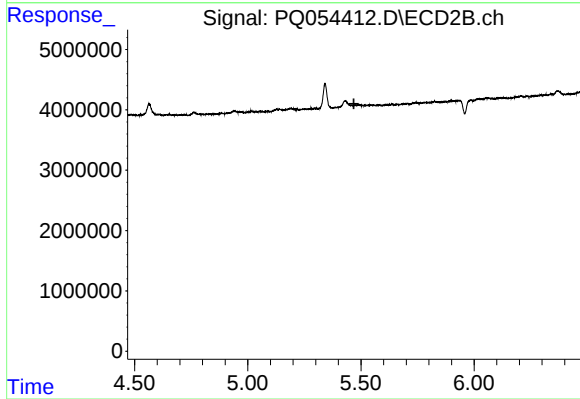
R.T.: 0.000 min
Exp R.T. : 5.682 min
Response: 0
Conc: N.D.



#16 AR-1242-1

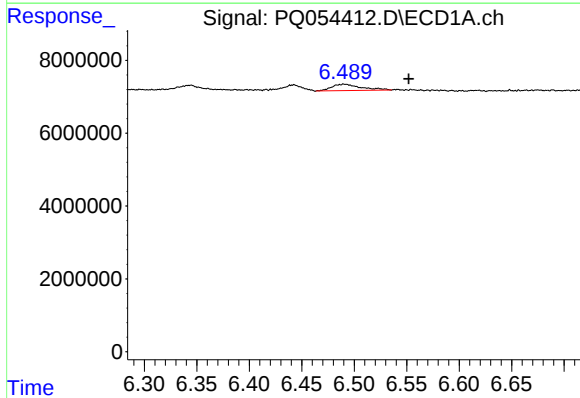
R.T.: 6.491 min
Delta R.T.: -0.037 min
Response: 3388557
Conc: 6.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :



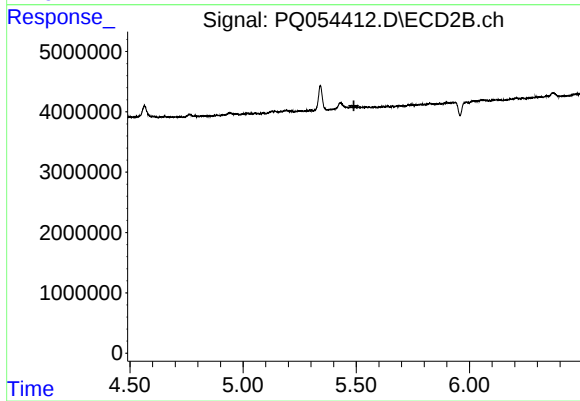
#16 AR-1242-1

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



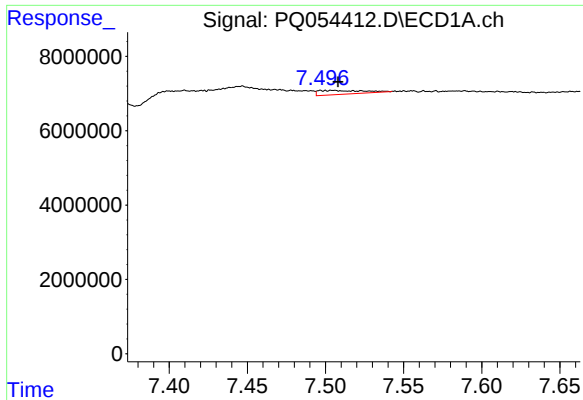
#17 AR-1242-2

R.T.: 6.491 min
Delta R.T.: -0.061 min
Response: 3388557
Conc: 4.08 ng/ml



#17 AR-1242-2

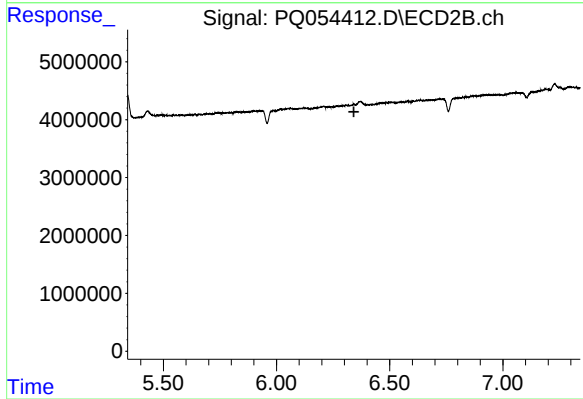
R.T.: 0.000 min
Exp R.T. : 5.489 min
Response: 0
Conc: N.D.



#20 AR-1242-5

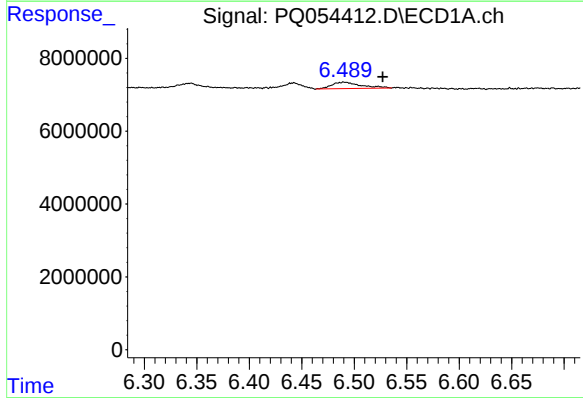
R.T.: 7.505 min
Delta R.T.: -0.003 min
Response: 2077293
Conc: 4.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :



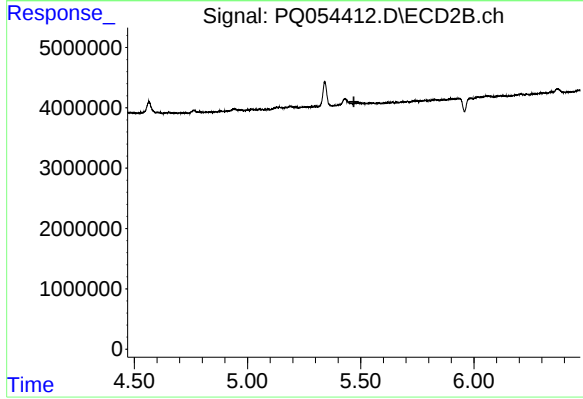
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.342 min
Response: 0
Conc: N.D.



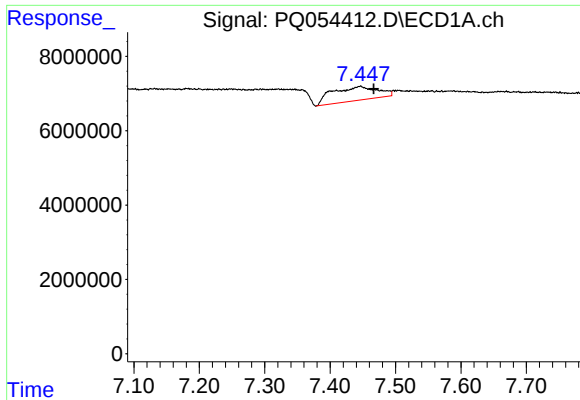
#21 AR-1248-1

R.T.: 6.491 min
Delta R.T.: -0.037 min
Response: 3388557
Conc: 8.70 ng/ml



#21 AR-1248-1

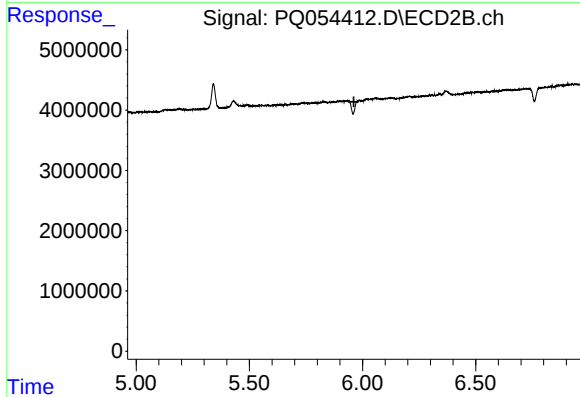
R.T.: 0.000 min
Exp R.T. : 5.470 min
Response: 0
Conc: N.D.



#24 AR-1248-4

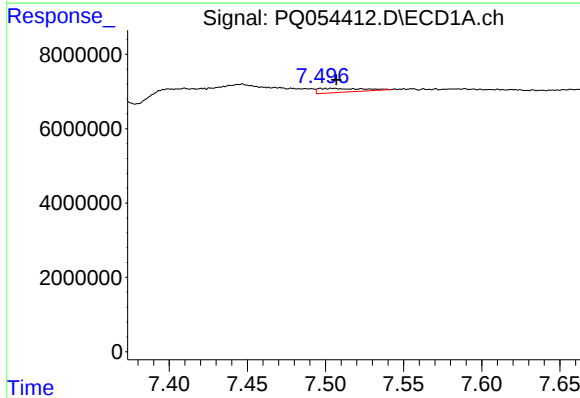
R.T.: 7.446 min
Delta R.T.: -0.021 min
Response: 18139159
Conc: 24.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :



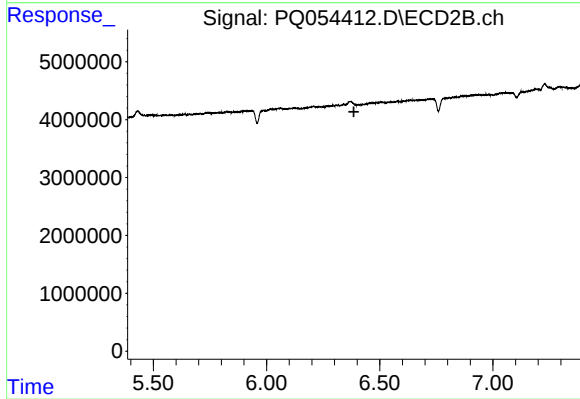
#24 AR-1248-4

R.T.: 5.989 min
Delta R.T.: 0.028 min
Response: -402300
Conc: N.D.



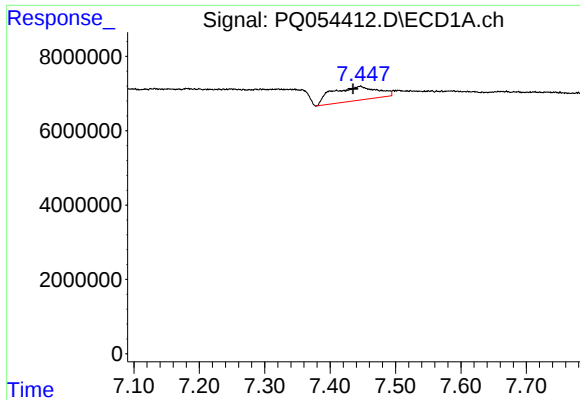
#25 AR-1248-5

R.T.: 7.505 min
Delta R.T.: -0.002 min
Response: 2077293
Conc: 2.75 ng/ml



#25 AR-1248-5

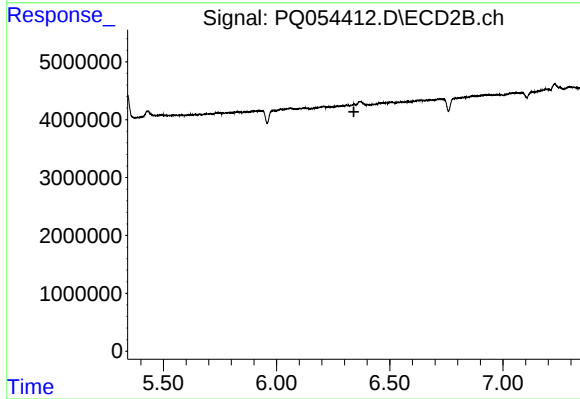
R.T.: 0.000 min
Exp R.T.: 6.386 min
Response: 0
Conc: N.D.



#26 AR-1254-1

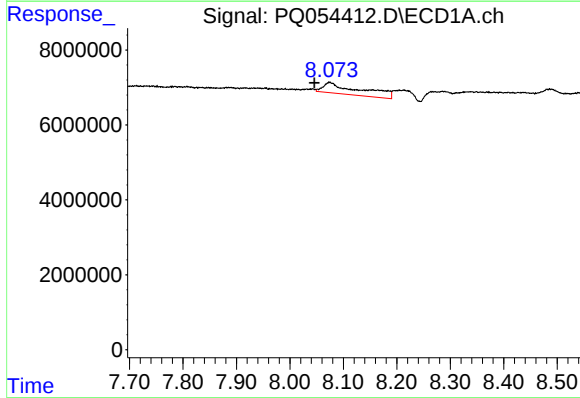
R.T.: 7.446 min
Delta R.T.: 0.011 min
Response: 18139159
Conc: 24.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :



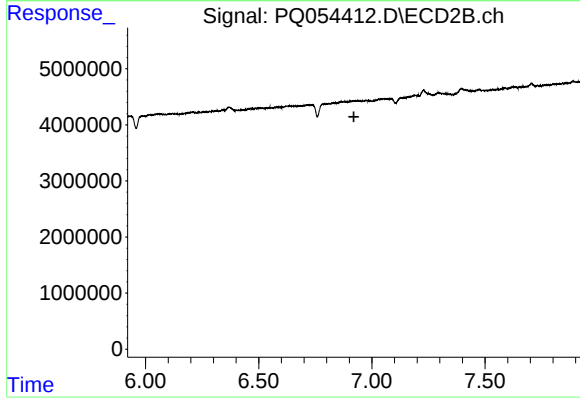
#26 AR-1254-1

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



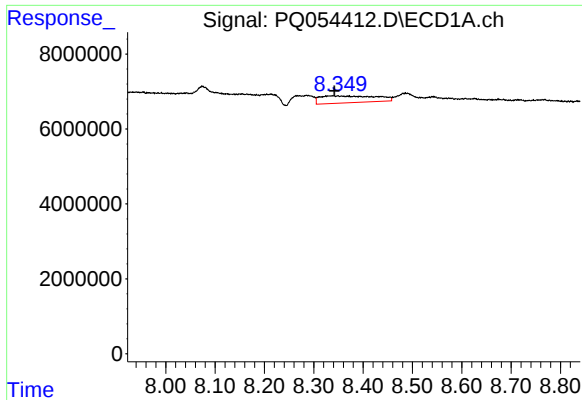
#28 AR-1254-3

R.T.: 8.074 min
Delta R.T.: 0.028 min
Response: 14416630
Conc: 11.74 ng/ml



#28 AR-1254-3

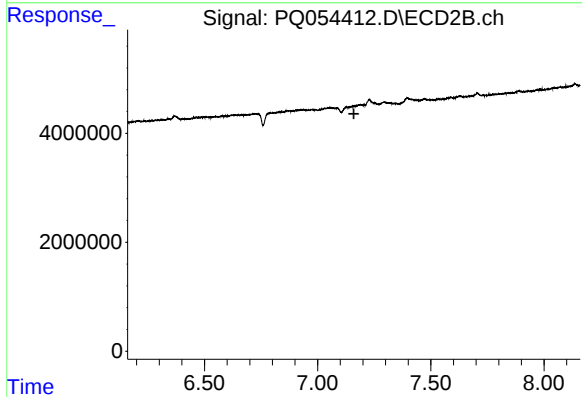
R.T.: 0.000 min
Exp R.T. : 6.921 min
Response: 0
Conc: N.D.



#29 AR-1254-4

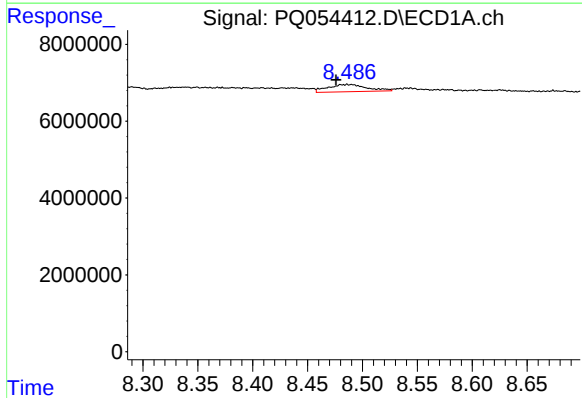
R.T.: 8.348 min
Delta R.T.: 0.006 min
Response: 14606961
Conc: 16.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :



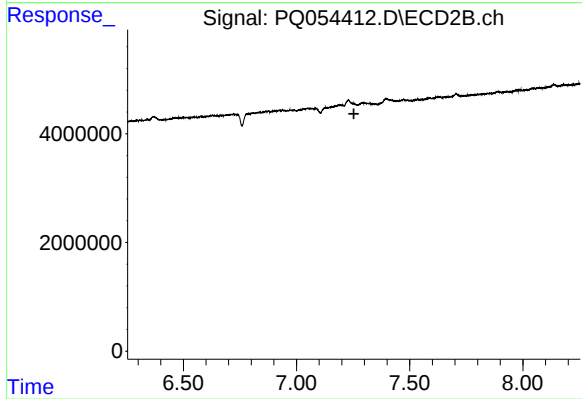
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.160 min
Response: 0
Conc: N.D.



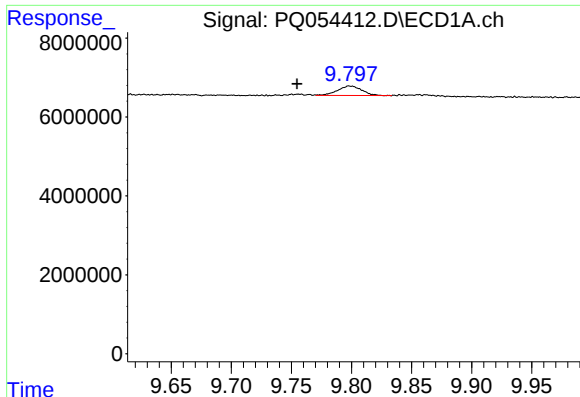
#32 AR-1260-2

R.T.: 8.487 min
Delta R.T.: 0.011 min
Response: 4690632
Conc: 4.90 ng/ml



#32 AR-1260-2

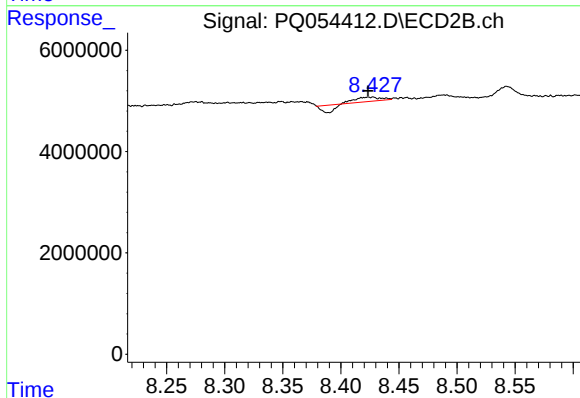
R.T.: 0.000 min
Exp R.T. : 7.253 min
Response: 0
Conc: N.D.



#38 AR-1262-3

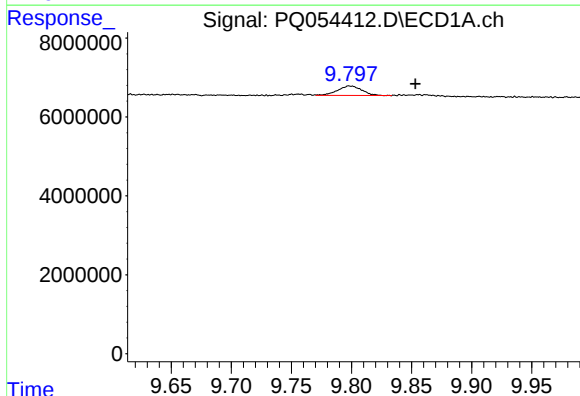
R.T.: 9.799 min
Delta R.T.: 0.044 min
Response: 3381921
Conc: 3.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :



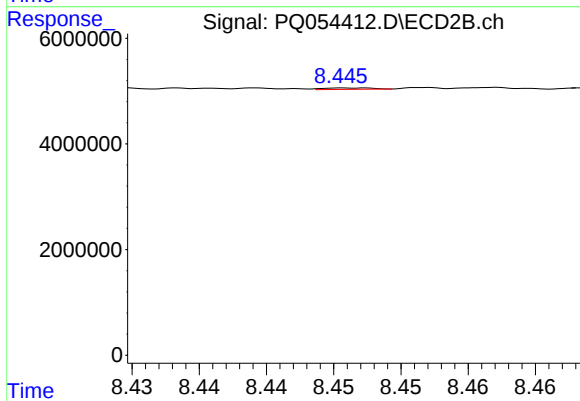
#38 AR-1262-3

R.T.: 8.428 min
Delta R.T.: 0.005 min
Response: 411555
Conc: 0.44 ng/ml



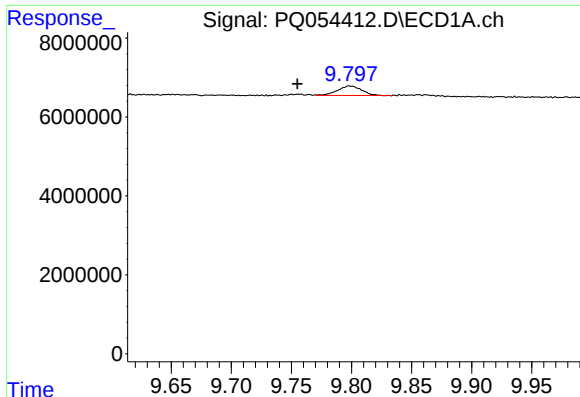
#39 AR-1262-4

R.T.: 9.799 min
Delta R.T.: -0.054 min
Response: 3381921
Conc: 6.55 ng/ml



#39 AR-1262-4

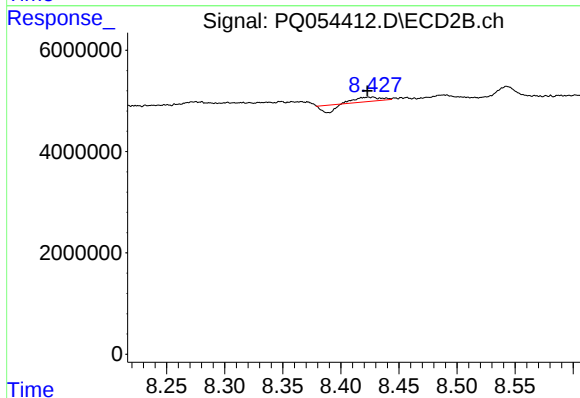
R.T.: 8.446 min
Delta R.T.: -0.042 min
Response: 64222
Conc: 0.04 ng/ml



#41 AR-1268-1

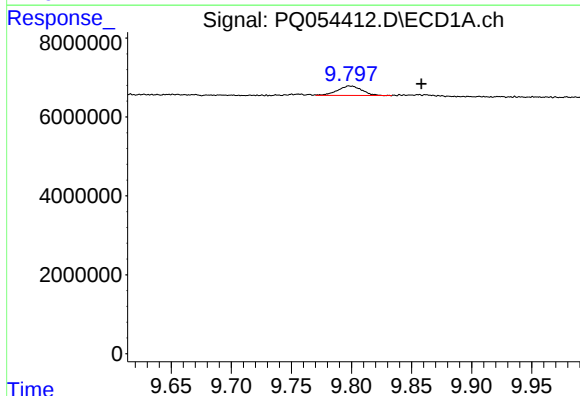
R.T.: 9.799 min
Delta R.T.: 0.044 min
Response: 3381921
Conc: 1.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :



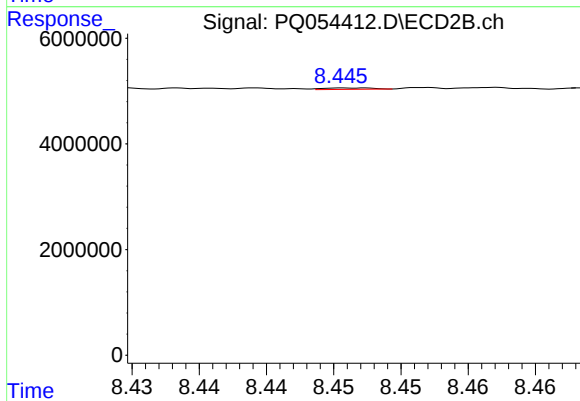
#41 AR-1268-1

R.T.: 8.428 min
Delta R.T.: 0.005 min
Response: 411555
Conc: 0.15 ng/ml



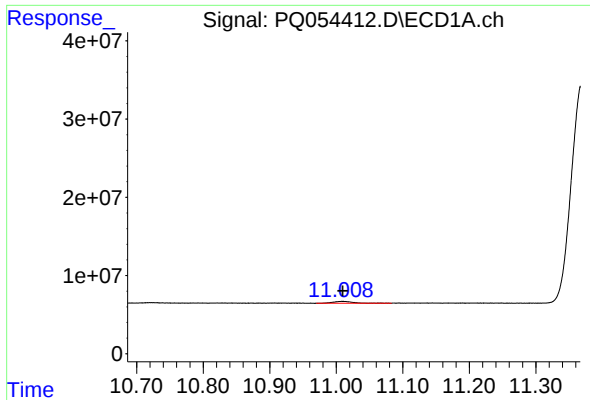
#42 AR-1268-2

R.T.: 9.799 min
Delta R.T.: -0.059 min
Response: 3381921
Conc: 1.65 ng/ml



#42 AR-1268-2

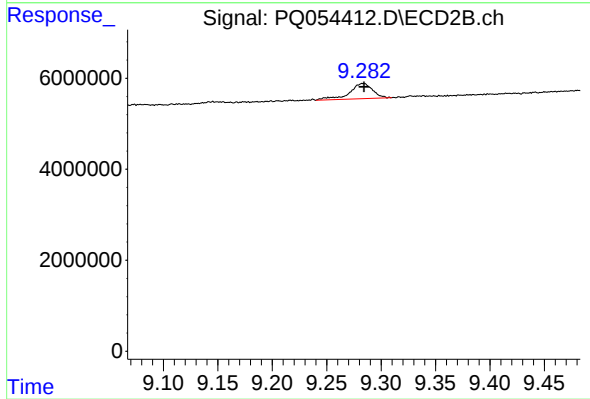
R.T.: 8.446 min
Delta R.T.: -0.042 min
Response: 64222
Conc: 0.03 ng/ml



#45 AR-1268-5

R.T.: 11.009 min
Delta R.T.: 0.000 min
Response: 4742824
Conc: 0.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 9.283 min
Delta R.T.: -0.001 min
Response: 4999094
Conc: 0.85 ng/ml