

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072021\
 Data File : PQ053988.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2021 15:38
 Operator : AJ\MA
 Sample : AIBLK28
 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: Jul 21 04:06:25 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ070721CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 08 09:32:57 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...	5.209	4.218	453.4E6	244.0E6	19.001	19.748
2)	SA Decachlor...	11.383	9.552	590.1E6	463.0E6	35.596	39.309
Target Compounds							
3)	L1 AR-1016-1	6.494f	0.000	3474839	0	4.662	N.D. #
4)	L1 AR-1016-2	6.494f	0.000	3474839	0	3.037	N.D. #
9)	L2 AR-1221-2	5.565	0.000	9475630	0	57.155	N.D. #
13)	L3 AR-1232-3	6.494f	0.000	3474839	0	7.313	N.D. #
16)	L4 AR-1242-1	6.494f	0.000	3474839	0	6.614	N.D. #
17)	L4 AR-1242-2	6.494f	0.000	3474839	0	4.374	N.D. #
20)	L4 AR-1242-5	7.450f	0.000	1550192	0	3.753	N.D. #
21)	L5 AR-1248-1	6.494f	0.000	3474839	0	8.163	N.D. #
24)	L5 AR-1248-4	7.450	0.000	1550192	0	1.996	N.D. #
25)	L5 AR-1248-5	7.450f	0.000	1550192	0	2.011	N.D. #
26)	L6 AR-1254-1	7.450	0.000	1550192	0	2.571	N.D. #
28)	L6 AR-1254-3	8.101f	6.931	8791618	7374239	8.856	9.922
29)	L6 AR-1254-4	8.366	7.171	5096456	4997321	7.041	9.856 #
39)	L8 AR-1262-4	0.000	8.554f	0	50340784	N.D.	31.816 #
40)	L8 AR-1262-5	0.000	9.026	0	24177510	N.D.	33.834 #
42)	L9 AR-1268-2	0.000	8.554f	0	50340784	N.D.	18.547 #
43)	L9 AR-1268-3	0.000	8.704	0	11686626	N.D.	4.975 #
44)	L9 AR-1268-4	0.000	9.026	0	24177510	N.D.	26.696 #
45)	L9 AR-1268-5	11.021	9.297	3925331	20273388	0.478	3.095 #

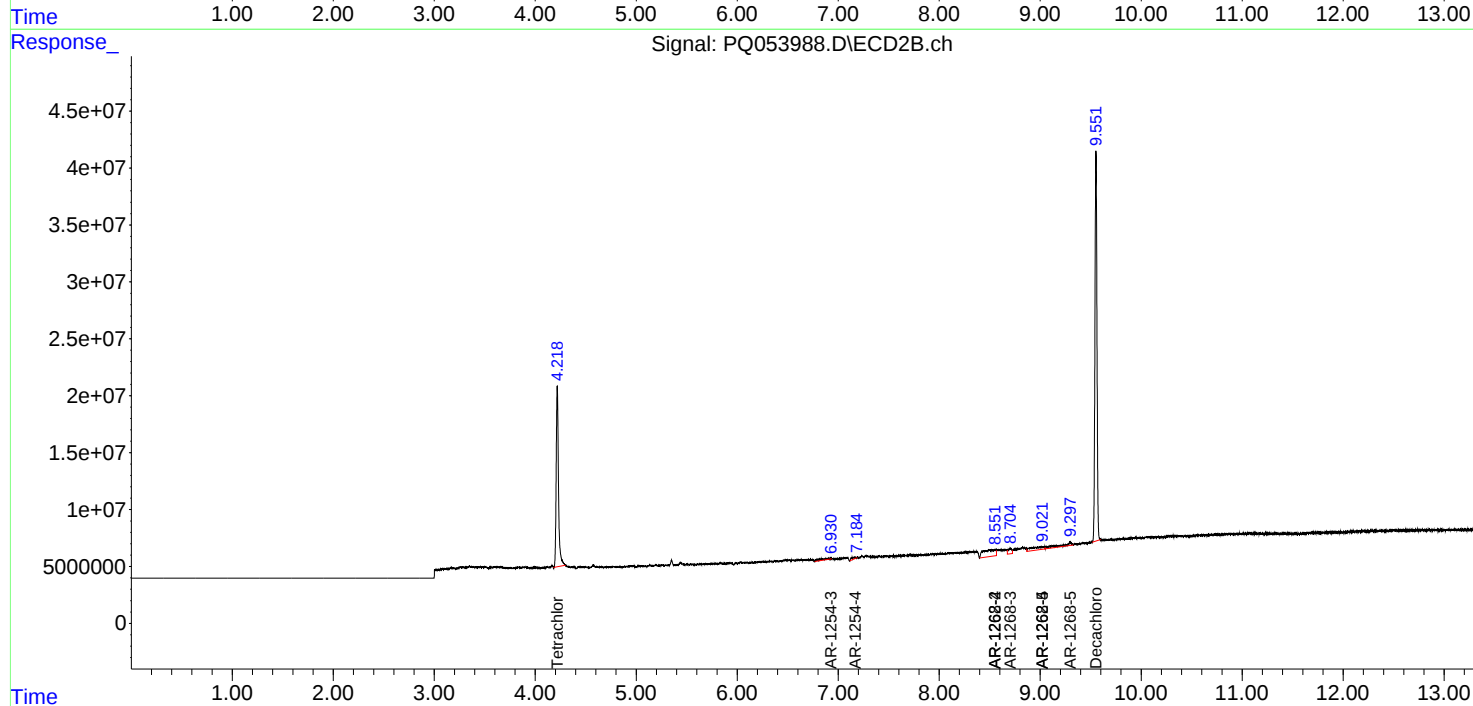
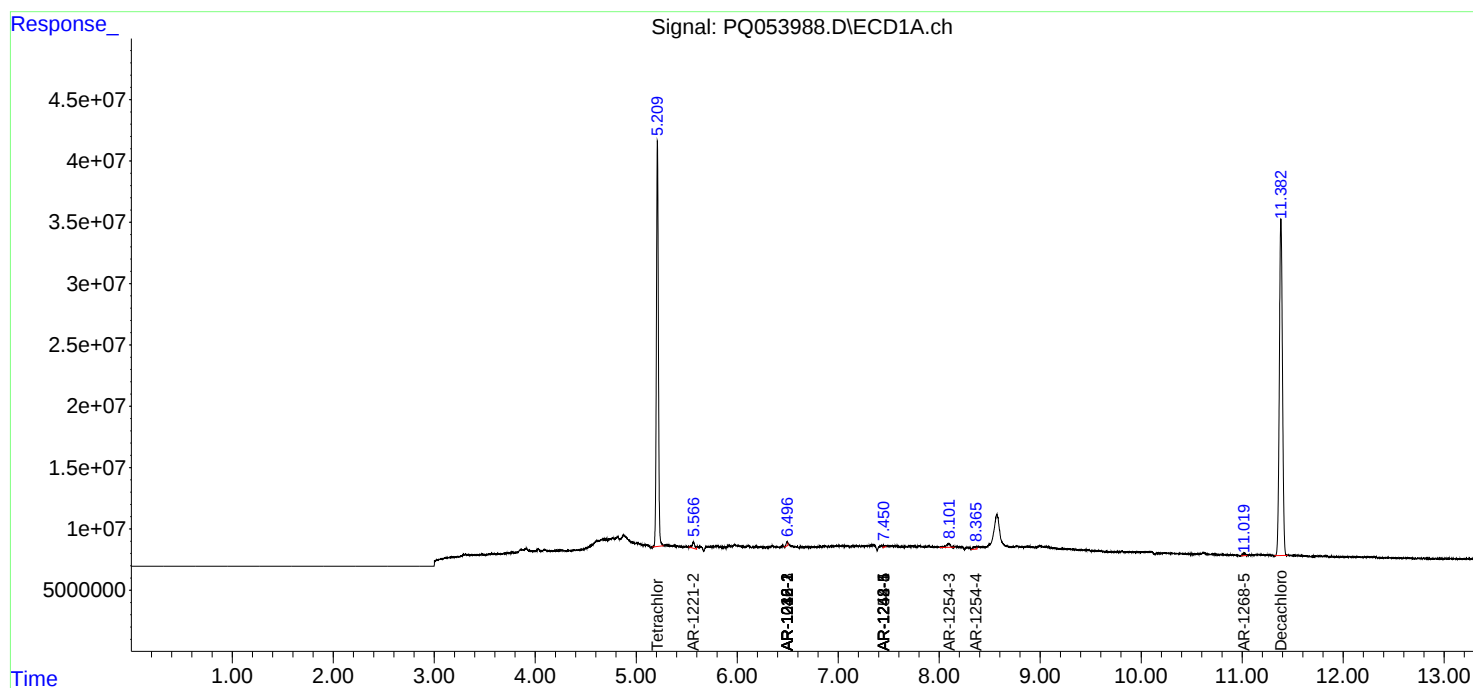
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

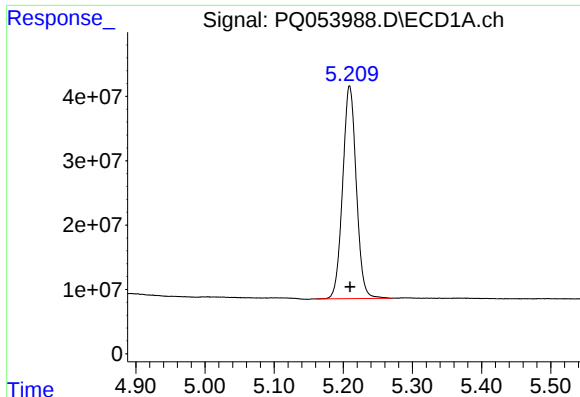
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072021\
Data File : PQ053988.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jul 2021 15:38
Operator : AJ\MA
Sample : AIBLK28
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 21 04:06:25 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ070721CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 08 09:32:57 2021
Response via : Initial Calibration
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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

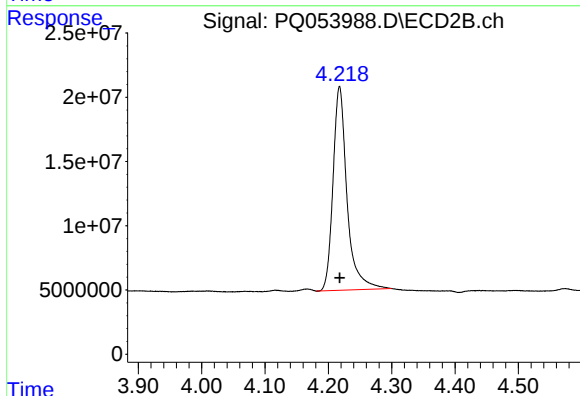




#1 Tetrachloro-m-xylene

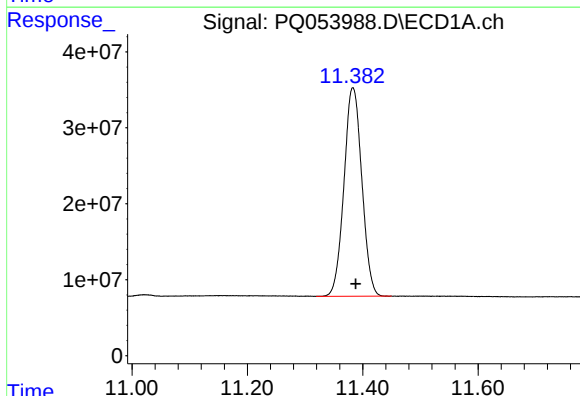
R.T.: 5.209 min
Delta R.T.: 0.000 min
Response: 453398886
Conc: 19.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



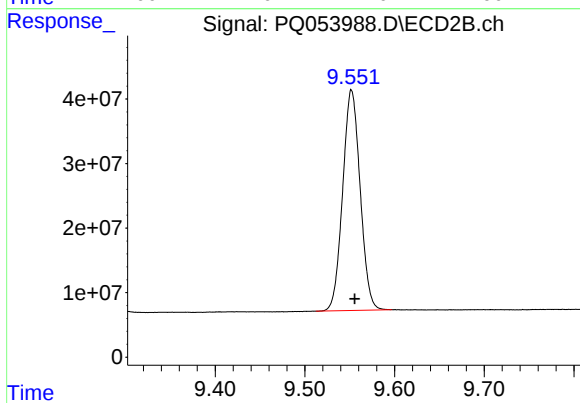
#1 Tetrachloro-m-xylene

R.T.: 4.218 min
Delta R.T.: 0.000 min
Response: 244012387
Conc: 19.75 ng/ml



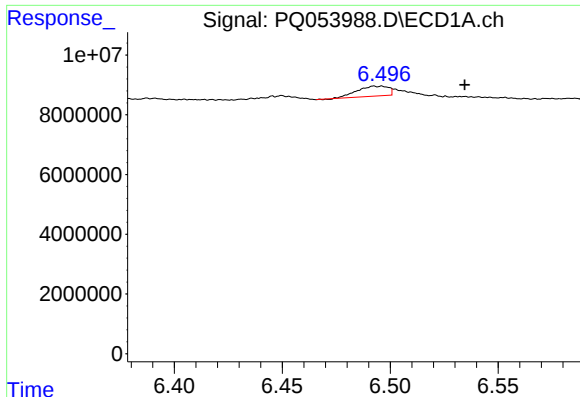
#2 Decachlorobiphenyl

R.T.: 11.383 min
Delta R.T.: -0.005 min
Response: 590055517
Conc: 35.60 ng/ml



#2 Decachlorobiphenyl

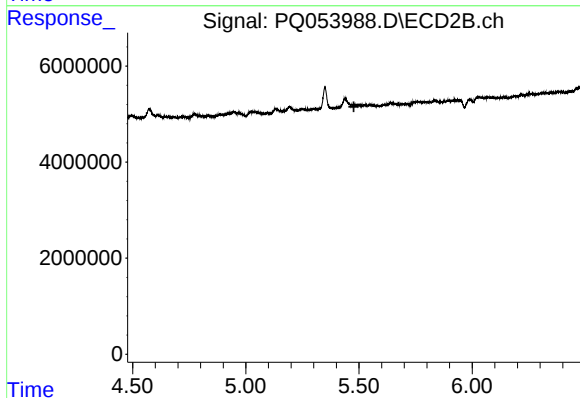
R.T.: 9.552 min
Delta R.T.: -0.004 min
Response: 462988170
Conc: 39.31 ng/ml



#3 AR-1016-1

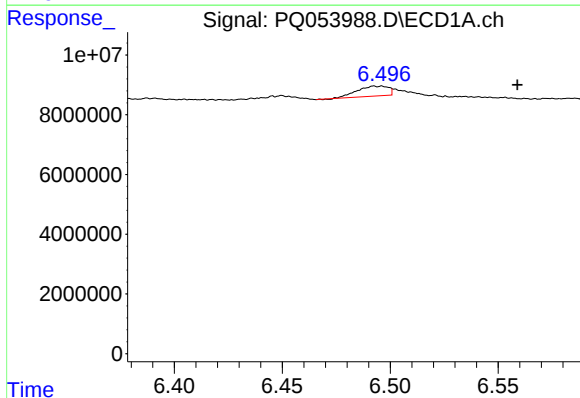
R.T.: 6.494 min
Delta R.T.: -0.040 min
Response: 3474839
Conc: 4.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :



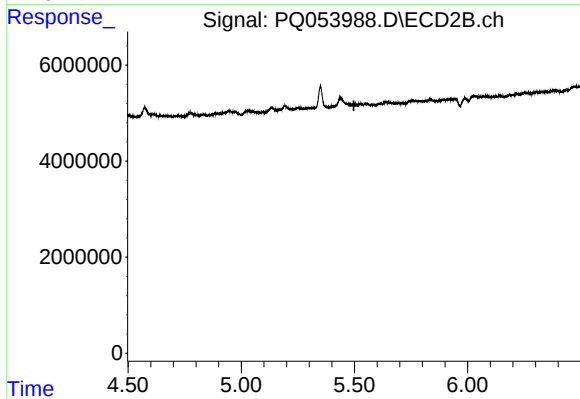
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.477 min
Response: 0
Conc: N.D.



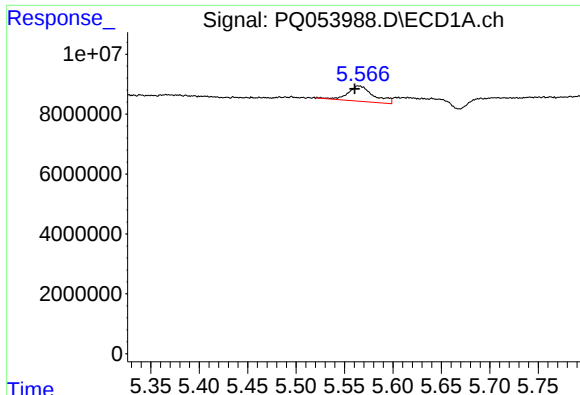
#4 AR-1016-2

R.T.: 6.494 min
Delta R.T.: -0.065 min
Response: 3474839
Conc: 3.04 ng/ml



#4 AR-1016-2

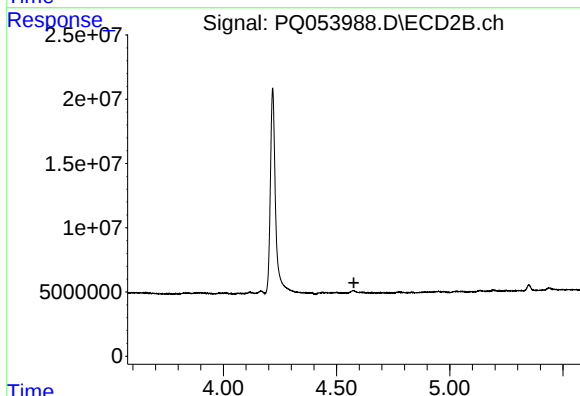
R.T.: 0.000 min
Exp R.T. : 5.497 min
Response: 0
Conc: N.D.



#9 AR-1221-2

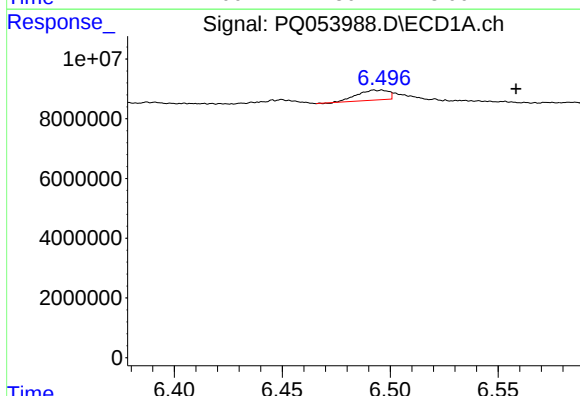
R.T.: 5.565 min
Delta R.T.: 0.004 min
Response: 9475630
Conc: 57.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :



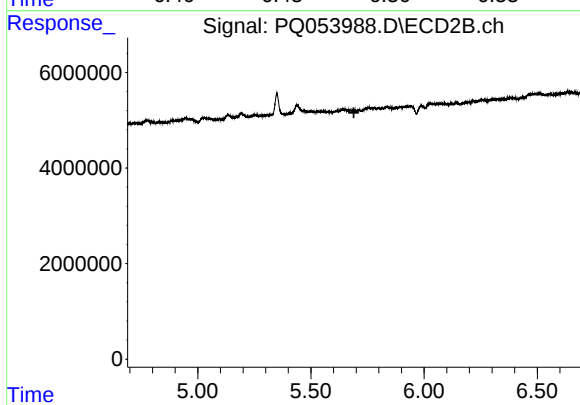
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.576 min
Response: 0
Conc: N.D.



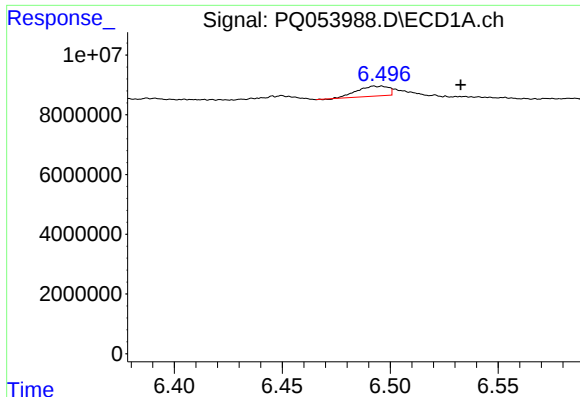
#13 AR-1232-3

R.T.: 6.494 min
Delta R.T.: -0.064 min
Response: 3474839
Conc: 7.31 ng/ml



#13 AR-1232-3

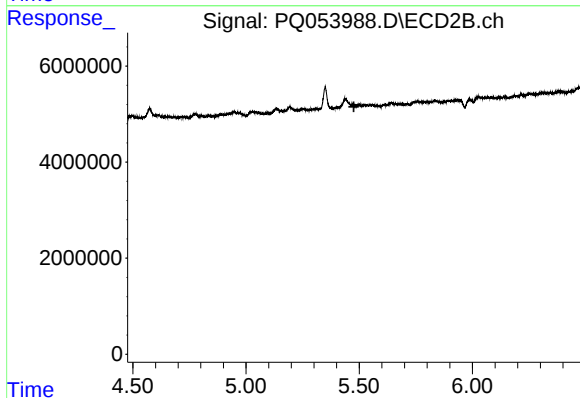
R.T.: 0.000 min
Exp R.T. : 5.690 min
Response: 0
Conc: N.D.



#16 AR-1242-1

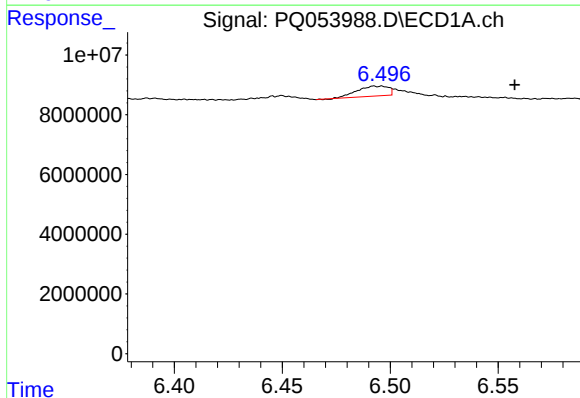
R.T.: 6.494 min
Delta R.T.: -0.038 min
Response: 3474839
Conc: 6.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :



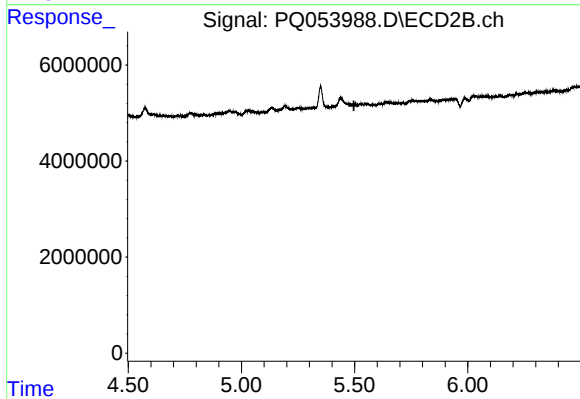
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.477 min
Response: 0
Conc: N.D.



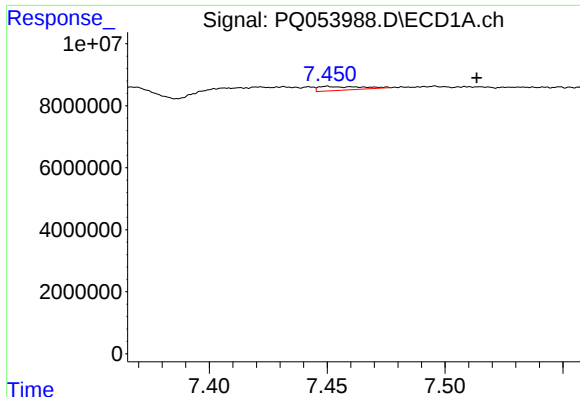
#17 AR-1242-2

R.T.: 6.494 min
Delta R.T.: -0.063 min
Response: 3474839
Conc: 4.37 ng/ml



#17 AR-1242-2

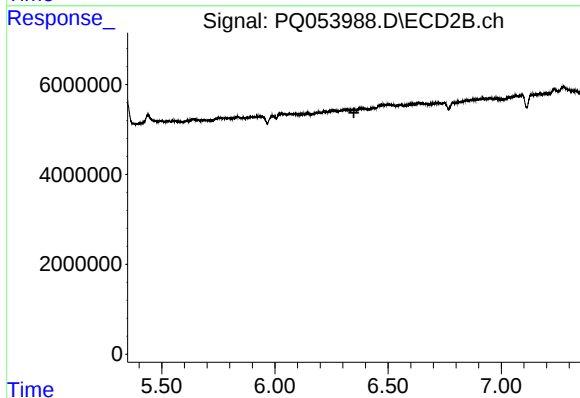
R.T.: 0.000 min
Exp R.T. : 5.497 min
Response: 0
Conc: N.D.



#20 AR-1242-5

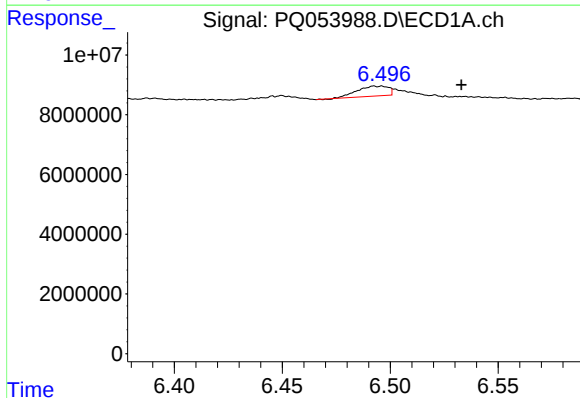
R.T.: 7.450 min
Delta R.T.: -0.063 min
Response: 1550192
Conc: 3.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :



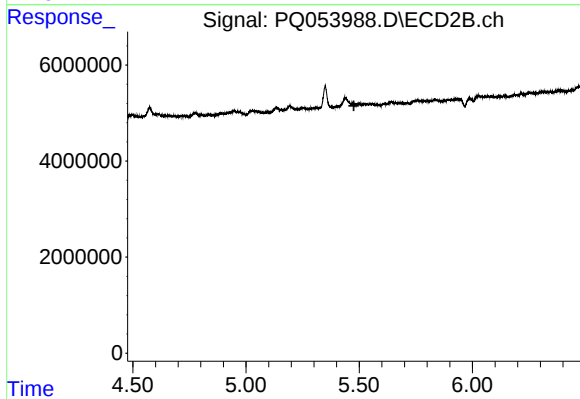
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.349 min
Response: 0
Conc: N.D.



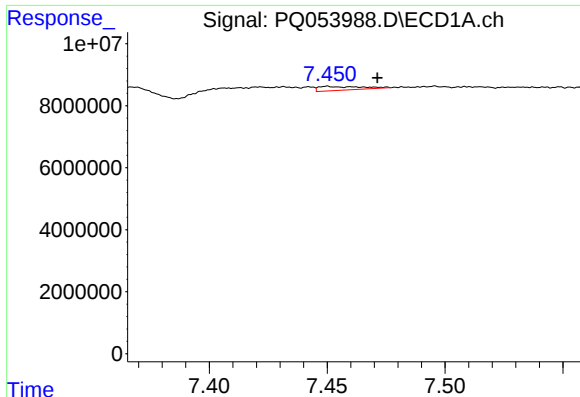
#21 AR-1248-1

R.T.: 6.494 min
Delta R.T.: -0.038 min
Response: 3474839
Conc: 8.16 ng/ml



#21 AR-1248-1

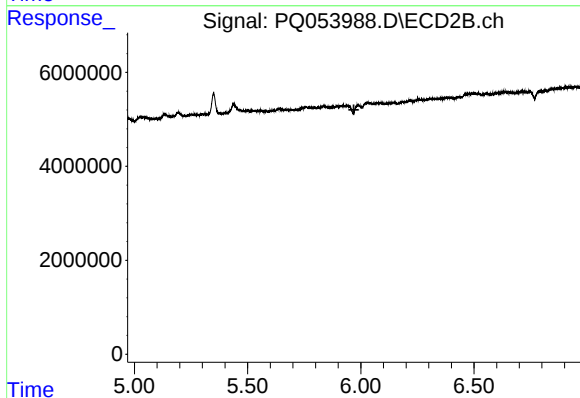
R.T.: 0.000 min
Exp R.T. : 5.476 min
Response: 0
Conc: N.D.



#24 AR-1248-4

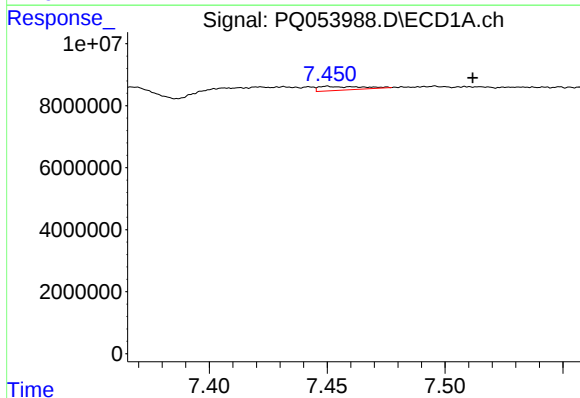
R.T.: 7.450 min
Delta R.T.: -0.021 min
Response: 1550192
Conc: 2.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



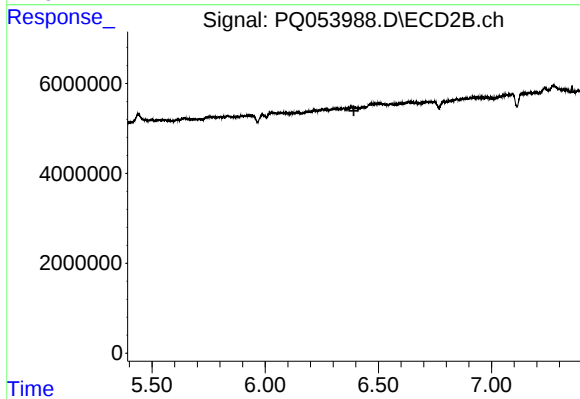
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.970 min
Response: 0
Conc: N.D.



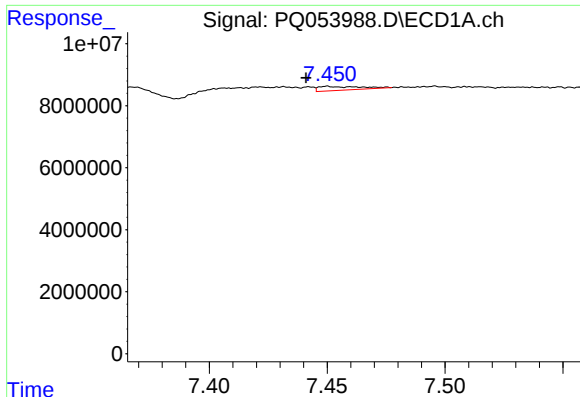
#25 AR-1248-5

R.T.: 7.450 min
Delta R.T.: -0.062 min
Response: 1550192
Conc: 2.01 ng/ml



#25 AR-1248-5

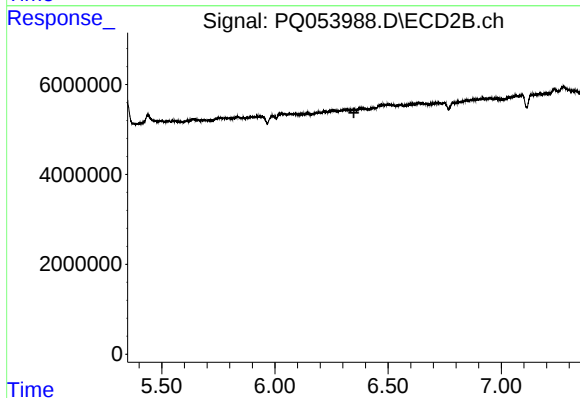
R.T.: 0.000 min
Exp R.T. : 6.392 min
Response: 0
Conc: N.D.



#26 AR-1254-1

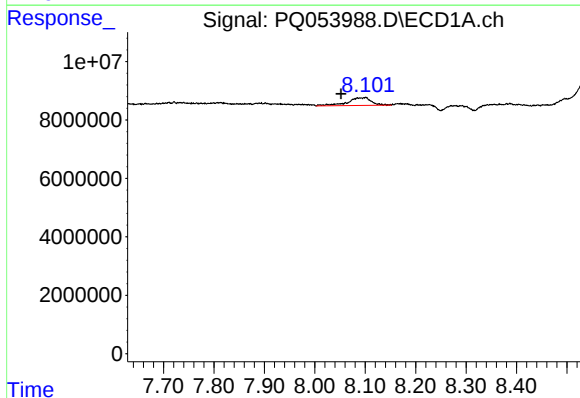
R.T.: 7.450 min
Delta R.T.: 0.009 min
Response: 1550192
Conc: 2.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :



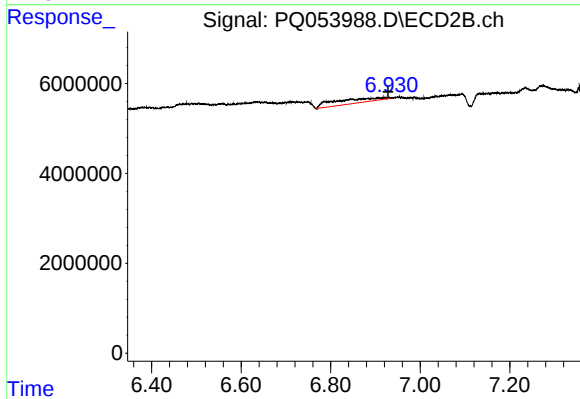
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.349 min
Response: 0
Conc: N.D.



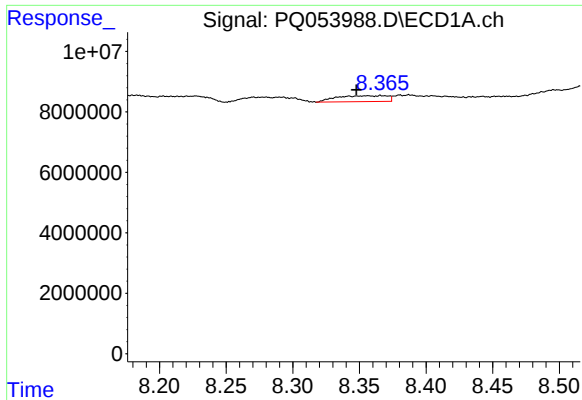
#28 AR-1254-3

R.T.: 8.101 min
Delta R.T.: 0.049 min
Response: 8791618
Conc: 8.86 ng/ml



#28 AR-1254-3

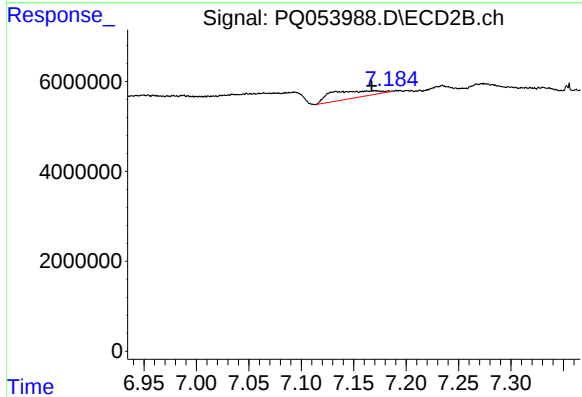
R.T.: 6.931 min
Delta R.T.: 0.003 min
Response: 7374239
Conc: 9.92 ng/ml



#29 AR-1254-4

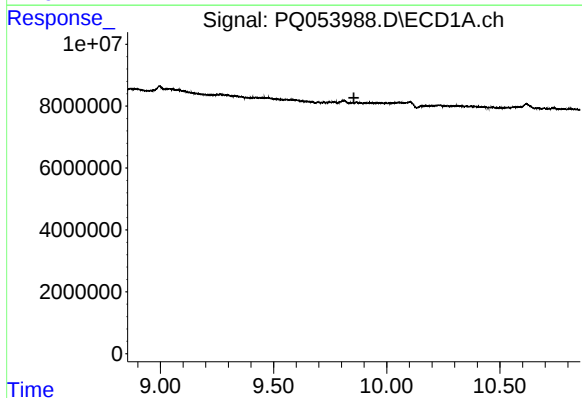
R.T.: 8.366 min
Delta R.T.: 0.019 min
Response: 5096456
Conc: 7.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :



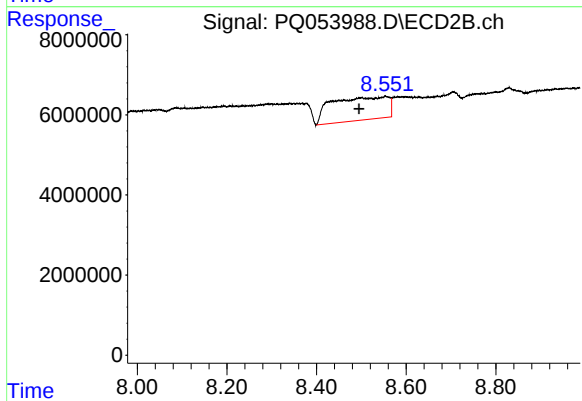
#29 AR-1254-4

R.T.: 7.171 min
Delta R.T.: 0.004 min
Response: 4997321
Conc: 9.86 ng/ml



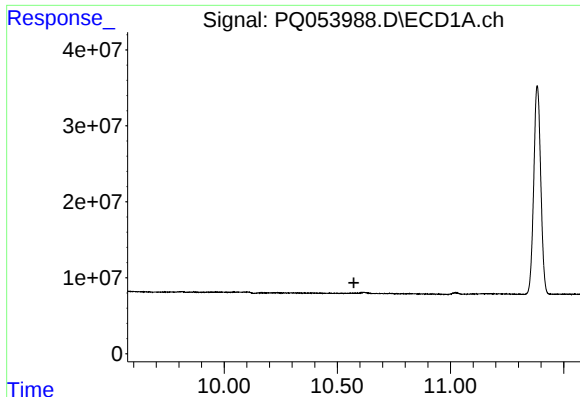
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.855 min
Response: 0
Conc: N.D.



#39 AR-1262-4

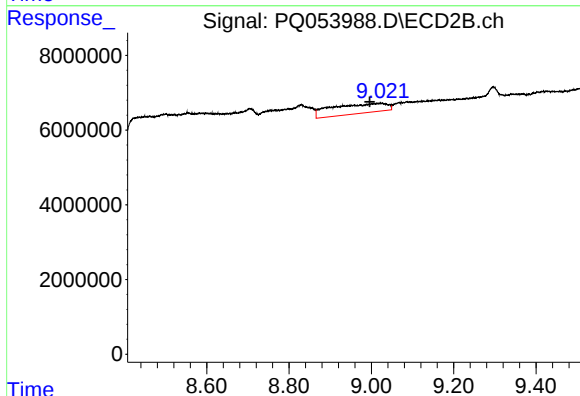
R.T.: 8.554 min
Delta R.T.: 0.058 min
Response: 50340784
Conc: 31.82 ng/ml



#40 AR-1262-5

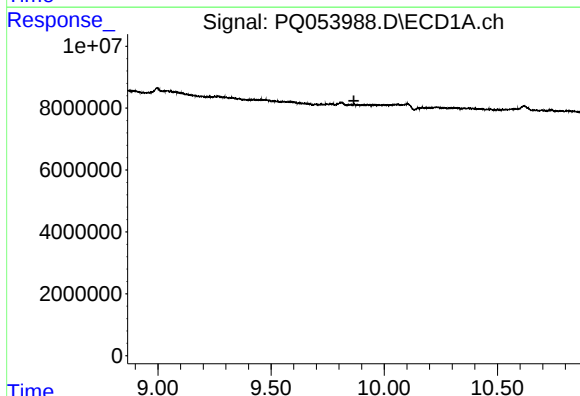
R.T.: 0.000 min
Exp R.T. : 10.573 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



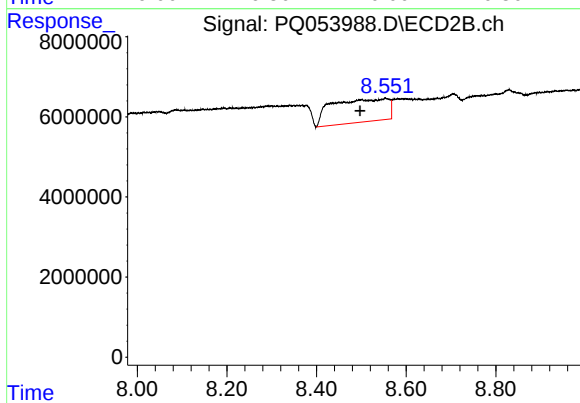
#40 AR-1262-5

R.T.: 9.026 min
Delta R.T.: 0.030 min
Response: 24177510
Conc: 33.83 ng/ml



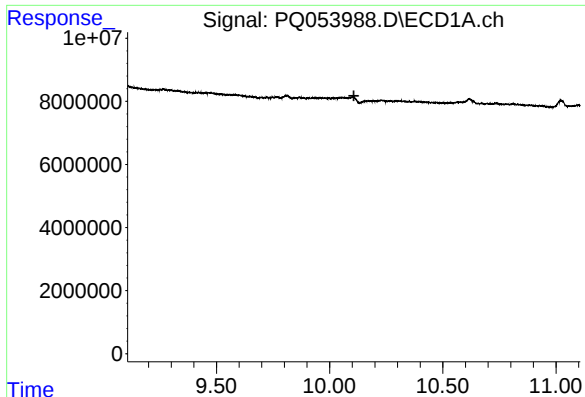
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.866 min
Response: 0
Conc: N.D.



#42 AR-1268-2

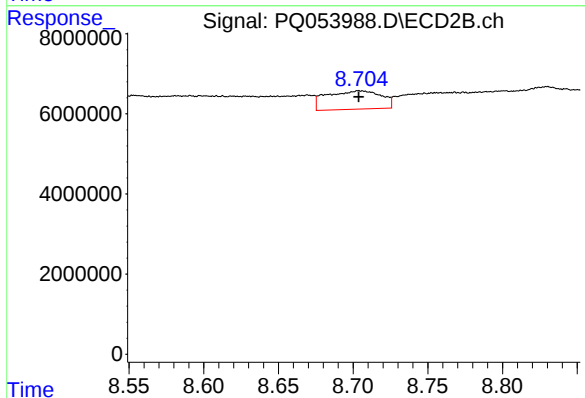
R.T.: 8.554 min
Delta R.T.: 0.057 min
Response: 50340784
Conc: 18.55 ng/ml



#43 AR-1268-3

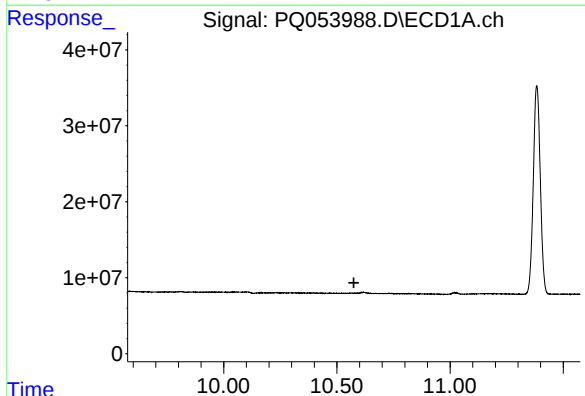
R.T.: 0.000 min
Exp R.T.: 10.107 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



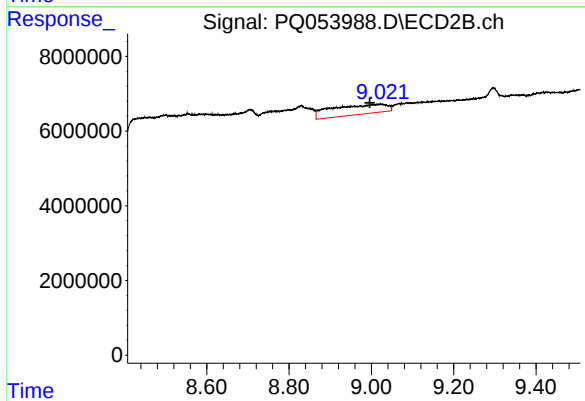
#43 AR-1268-3

R.T.: 8.704 min
Delta R.T.: 0.000 min
Response: 11686626
Conc: 4.97 ng/ml



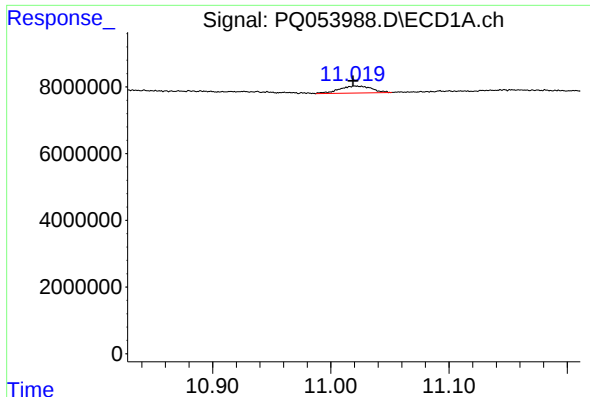
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 10.575 min
Response: 0
Conc: N.D.



#44 AR-1268-4

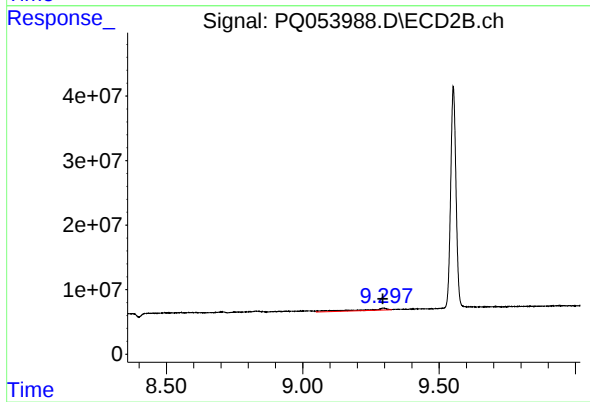
R.T.: 9.026 min
Delta R.T.: 0.029 min
Response: 24177510
Conc: 26.70 ng/ml



#45 AR-1268-5

R.T.: 11.021 min
Delta R.T.: 0.002 min
Response: 3925331
Conc: 0.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 9.297 min
Delta R.T.: 0.004 min
Response: 20273388
Conc: 3.09 ng/ml