

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052820\
 Data File : PQ047911.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2020 16:25
 Operator : AJ\MA
 Sample : I.BLK
 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: May 28 17:16:19 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 27 17:33:08 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	5.321	4.298	138.0E6	64009370	19.310	19.182
2)	SA Decachlor...	11.613	9.677	135.0E6	64307585	18.899	17.782
Target Compounds							
9)	L2 AR-1221-2	5.679	4.656	1850981	872238	32.841	33.032
20)	L4 AR-1242-5	7.570	6.466	13094454	815370	93.750	9.946 #
24)	L5 AR-1248-4	7.570	6.091	13094454	-988213	58.560	N.D. #
25)	L5 AR-1248-5	7.570	6.466	13094454	815370	61.438	7.898 #
26)	L6 AR-1254-1	7.570	6.466	13094454	815370	57.771	4.801 #
27)	L6 AR-1254-2	7.820	0.000	7038297	0	19.839	N.D. #
28)	L6 AR-1254-3	0.000	7.067	0	4581489	N.D.	18.786 #
29)	L6 AR-1254-4	0.000	7.205	0	4413361	N.D.	28.389 #
30)	L6 AR-1254-5	8.947	0.000	9737396	0	31.014	N.D. #
31)	L7 AR-1260-1	0.000	7.205	0	4413361	N.D.	26.986 #
32)	L7 AR-1260-2	0.000	7.328	0	991901	N.D.	5.060 #
33)	L7 AR-1260-3	8.947	0.000	9737396	0	36.772	N.D. #
34)	L7 AR-1260-4	0.000	7.973	0	1312159	N.D.	8.285 #
36)	L8 AR-1262-1	8.947	0.000	9737396	0	28.572	N.D. #
38)	L8 AR-1262-3	9.944	0.000	4081505	0	8.889	N.D. #
40)	L8 AR-1262-5	10.784	0.000	2721868	0	10.651	N.D. #
41)	L9 AR-1268-1	9.944	0.000	4081505	0	4.321	N.D. #
44)	L9 AR-1268-4	10.784	0.000	2721868	0	7.856	N.D. #
45)	L9 AR-1268-5	0.000	9.408	0	560465	N.D.	0.393 #

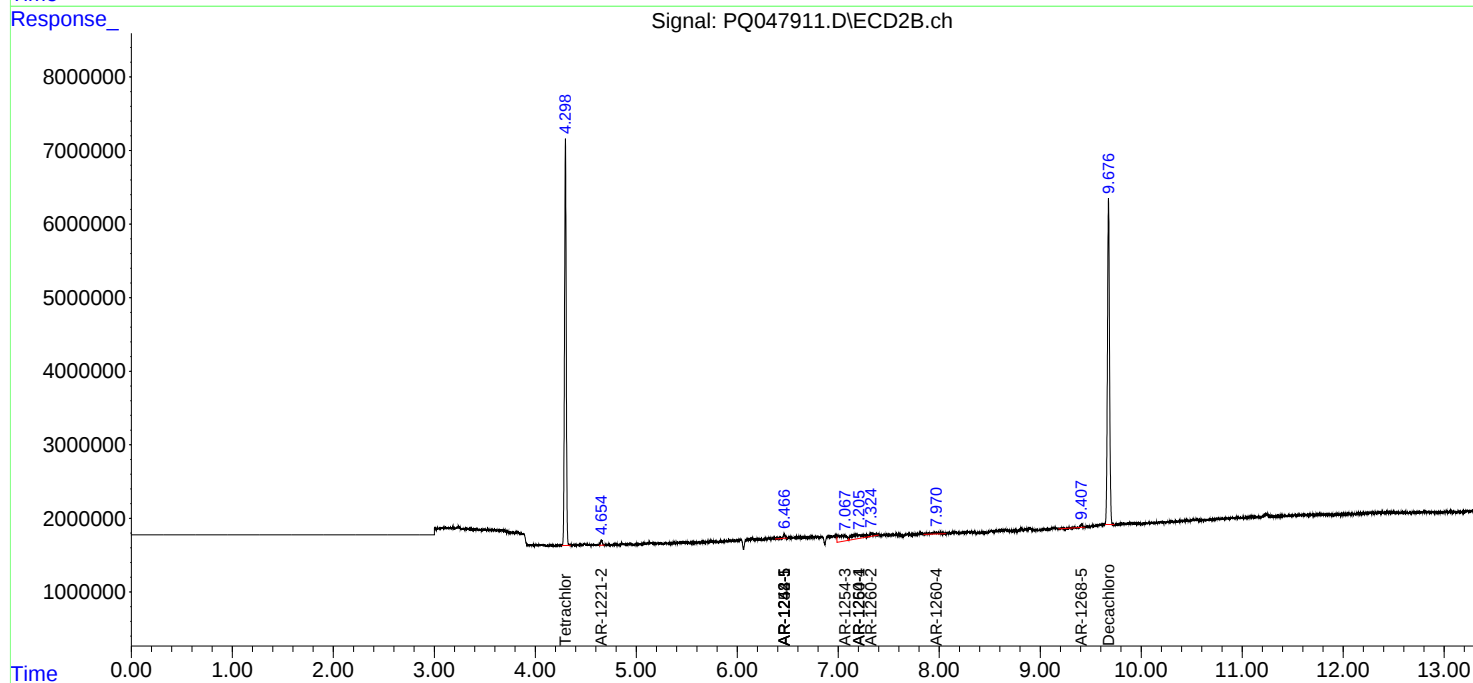
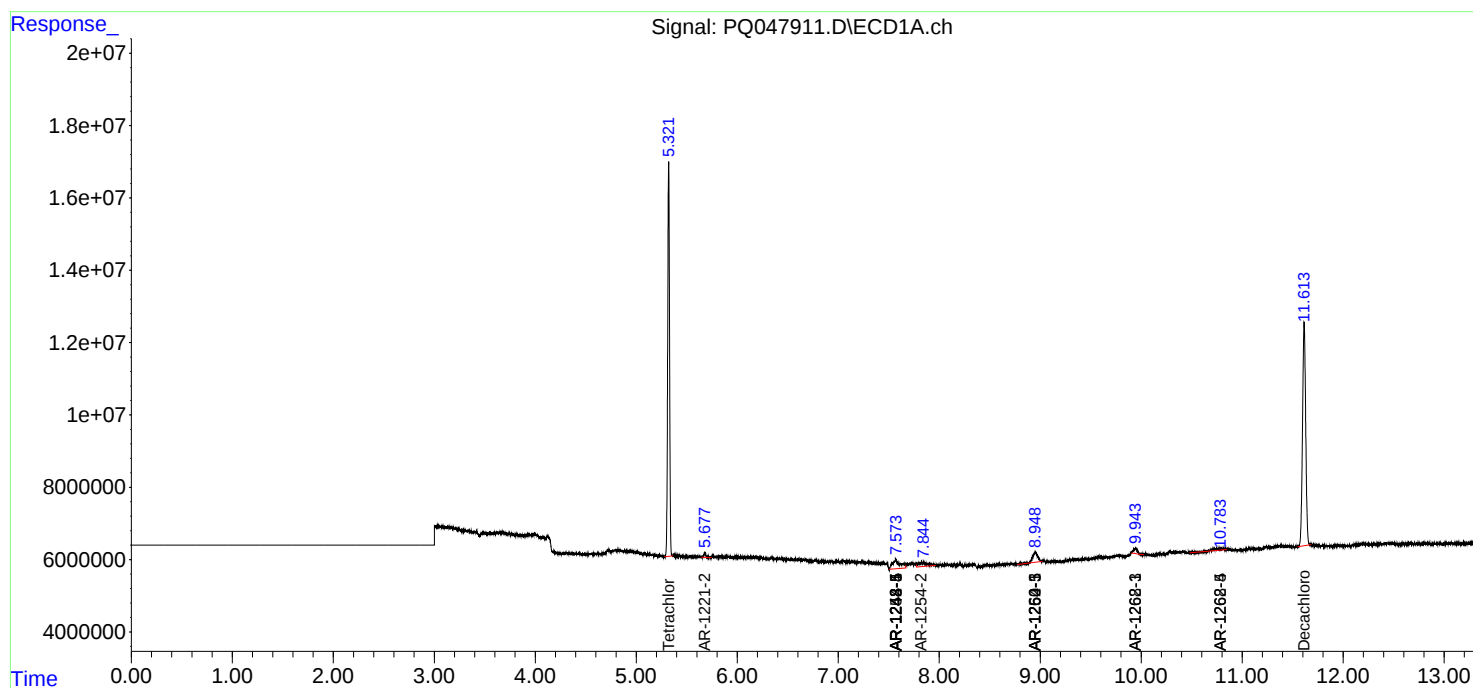
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

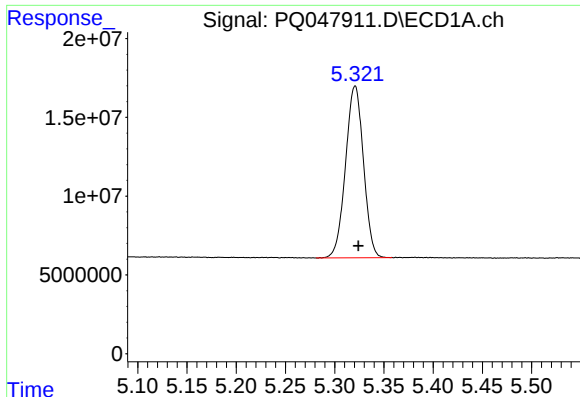
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052820\
Data File : PQ047911.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 May 2020 16:25
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 28 17:16:19 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052720.M
Quant Title : GC EXTRACTABLES
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Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

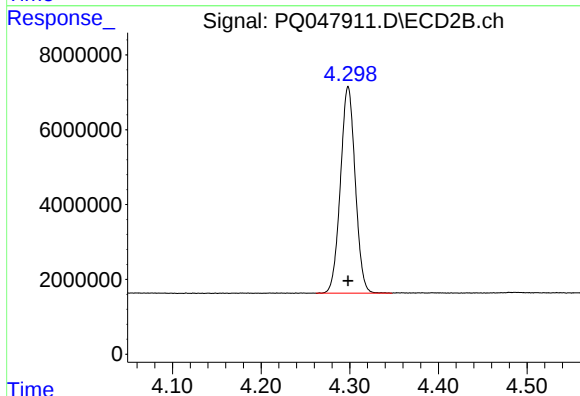




#1 Tetrachloro-m-xylene

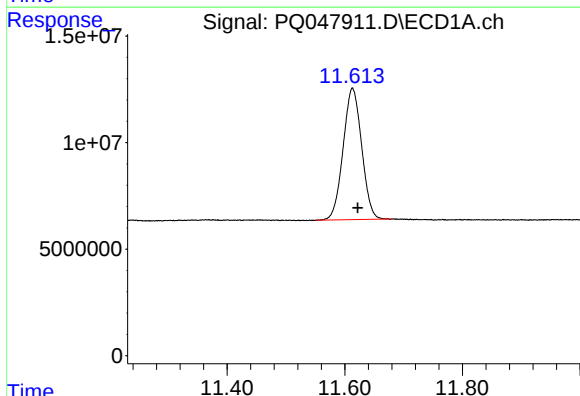
R.T.: 5.321 min
Delta R.T.: -0.003 min
Response: 137974821
Conc: 19.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :



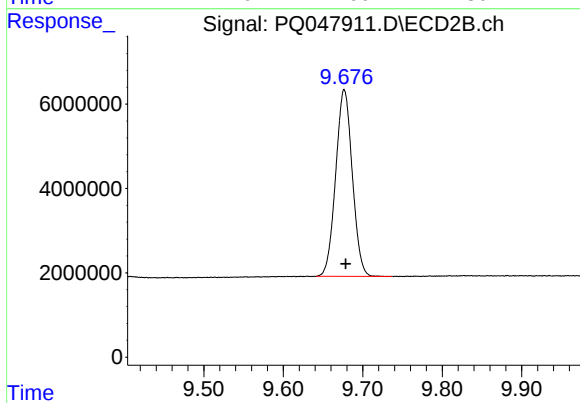
#1 Tetrachloro-m-xylene

R.T.: 4.298 min
Delta R.T.: 0.000 min
Response: 64009370
Conc: 19.18 ng/ml



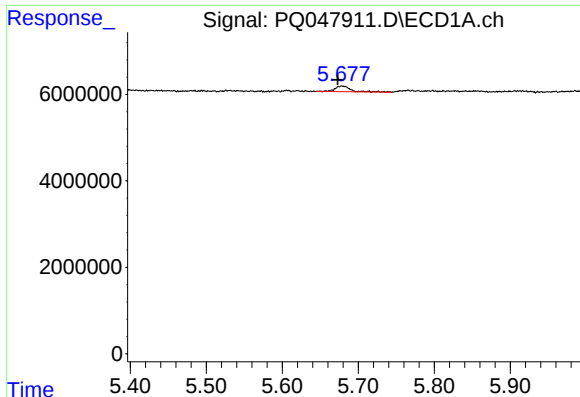
#2 Decachlorobiphenyl

R.T.: 11.613 min
Delta R.T.: -0.009 min
Response: 134975726
Conc: 18.90 ng/ml



#2 Decachlorobiphenyl

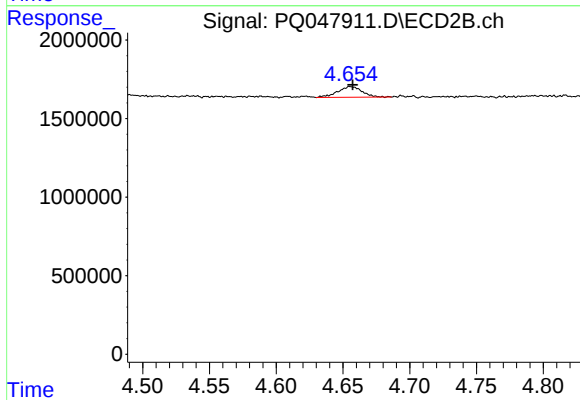
R.T.: 9.677 min
Delta R.T.: -0.002 min
Response: 64307585
Conc: 17.78 ng/ml



#9 AR-1221-2

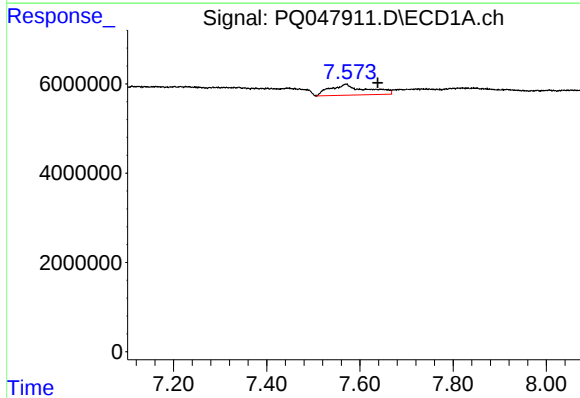
R.T.: 5.679 min
Delta R.T.: 0.006 min
Response: 1850981
Conc: 32.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :



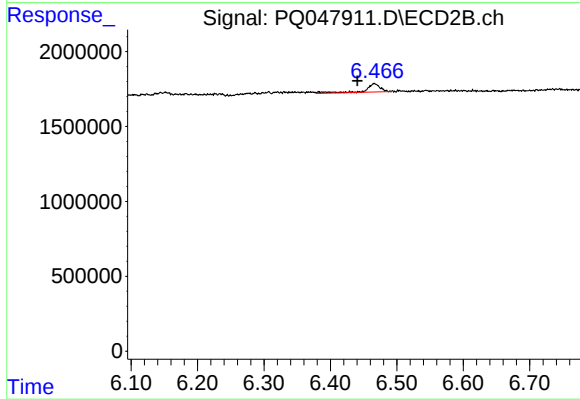
#9 AR-1221-2

R.T.: 4.656 min
Delta R.T.: -0.001 min
Response: 872238
Conc: 33.03 ng/ml



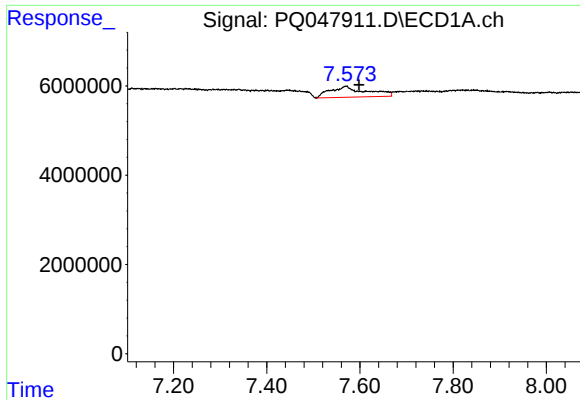
#20 AR-1242-5

R.T.: 7.570 min
Delta R.T.: -0.069 min
Response: 13094454
Conc: 93.75 ng/ml



#20 AR-1242-5

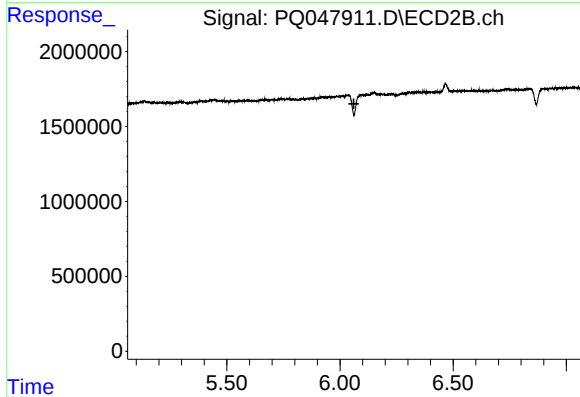
R.T.: 6.466 min
Delta R.T.: 0.025 min
Response: 815370
Conc: 9.95 ng/ml



#24 AR-1248-4

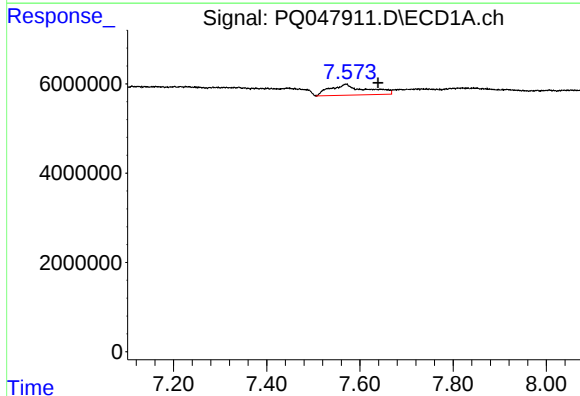
R.T.: 7.570 min
Delta R.T.: -0.028 min
Response: 13094454
Conc: 58.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :



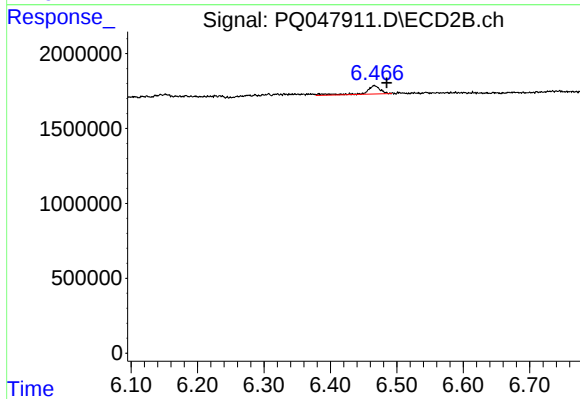
#24 AR-1248-4

R.T.: 6.091 min
Delta R.T.: 0.029 min
Response: -988213
Conc: N.D.



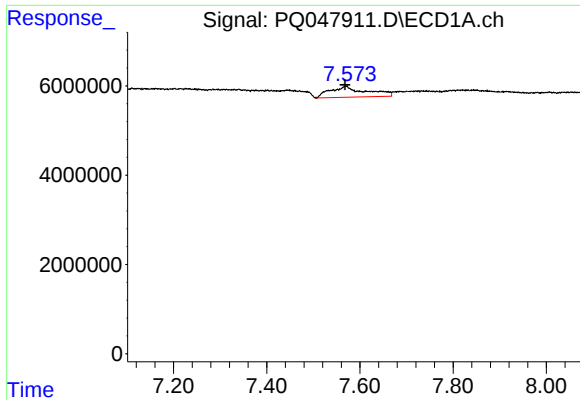
#25 AR-1248-5

R.T.: 7.570 min
Delta R.T.: -0.070 min
Response: 13094454
Conc: 61.44 ng/ml



#25 AR-1248-5

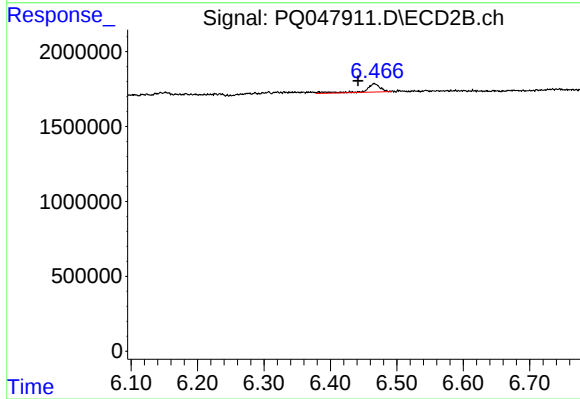
R.T.: 6.466 min
Delta R.T.: -0.019 min
Response: 815370
Conc: 7.90 ng/ml



#26 AR-1254-1

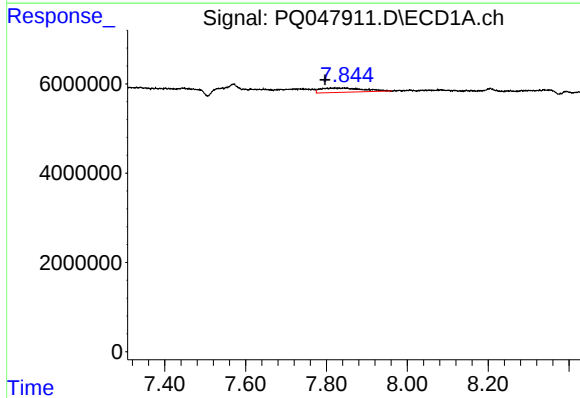
R.T.: 7.570 min
Delta R.T.: 0.002 min
Response: 13094454
Conc: 57.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :



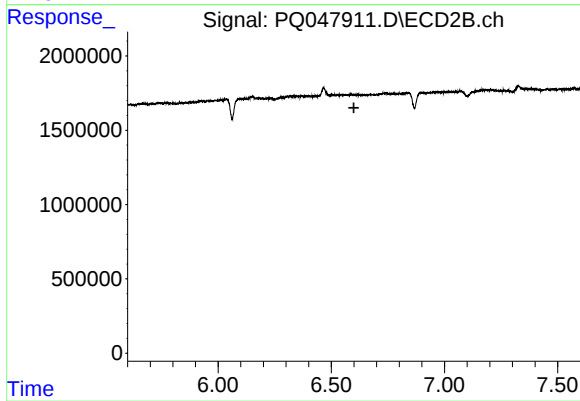
#26 AR-1254-1

R.T.: 6.466 min
Delta R.T.: 0.024 min
Response: 815370
Conc: 4.80 ng/ml



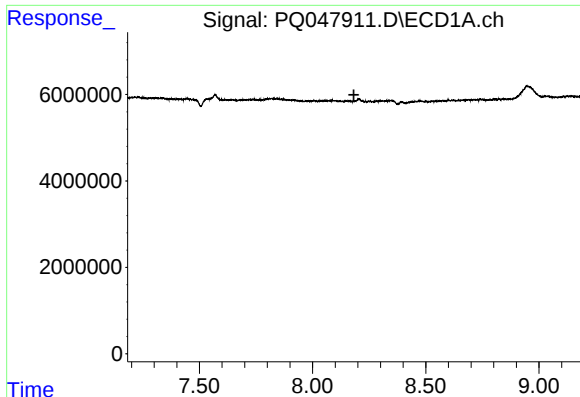
#27 AR-1254-2

R.T.: 7.820 min
Delta R.T.: 0.023 min
Response: 7038297
Conc: 19.84 ng/ml



#27 AR-1254-2

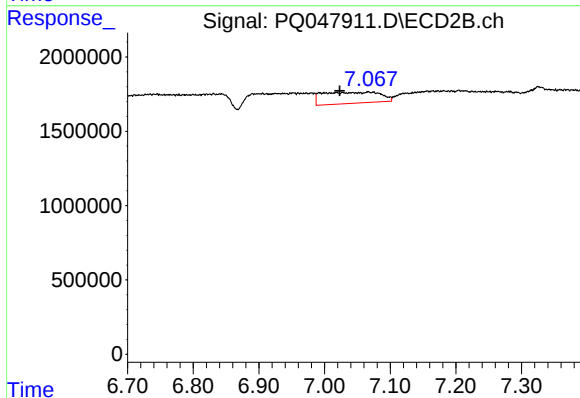
R.T.: 0.000 min
Exp R.T.: 6.600 min
Response: 0
Conc: N.D.



#28 AR-1254-3

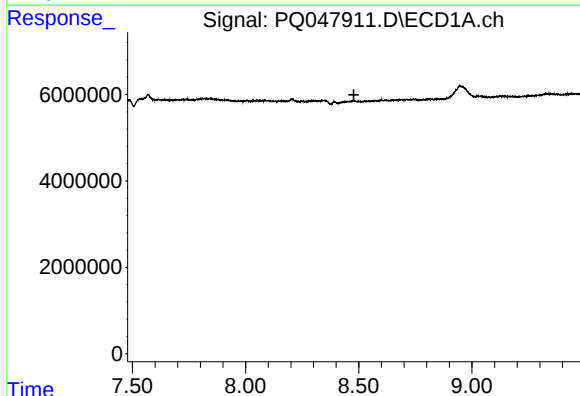
R.T.: 0.000 min
Exp R.T.: 8.183 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



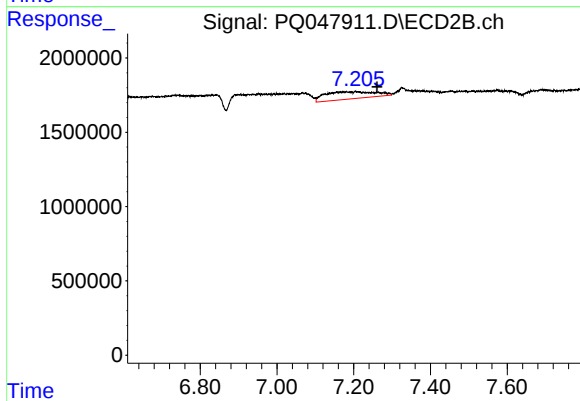
#28 AR-1254-3

R.T.: 7.067 min
Delta R.T.: 0.044 min
Response: 4581489
Conc: 18.79 ng/ml



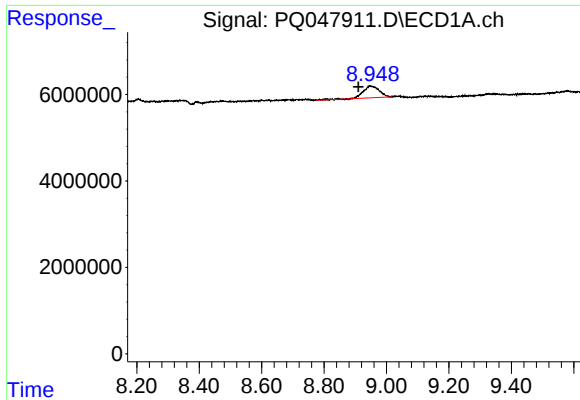
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 8.478 min
Response: 0
Conc: N.D.



#29 AR-1254-4

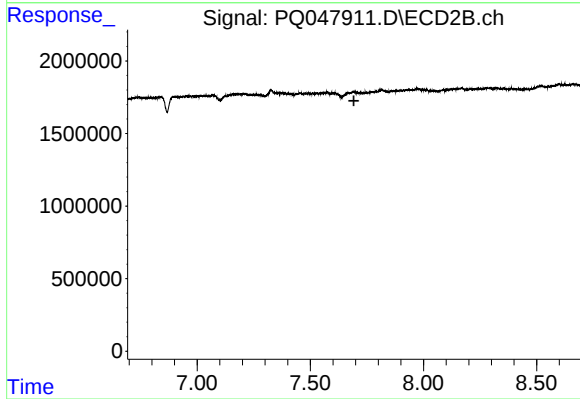
R.T.: 7.205 min
Delta R.T.: -0.056 min
Response: 4413361
Conc: 28.39 ng/ml



#30 AR-1254-5

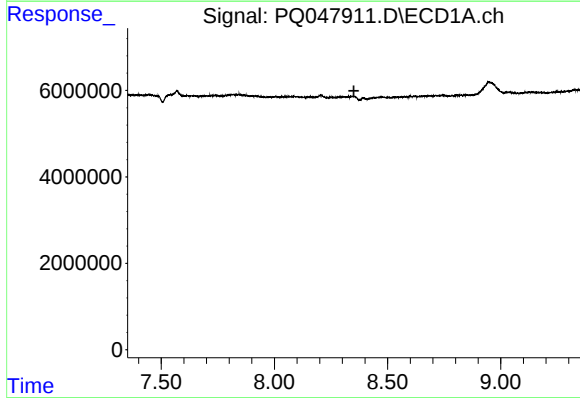
R.T.: 8.947 min
Delta R.T.: 0.037 min
Response: 9737396
Conc: 31.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :



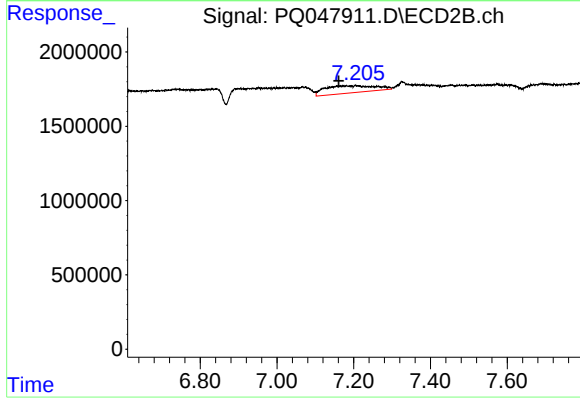
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.692 min
Response: 0
Conc: N.D.



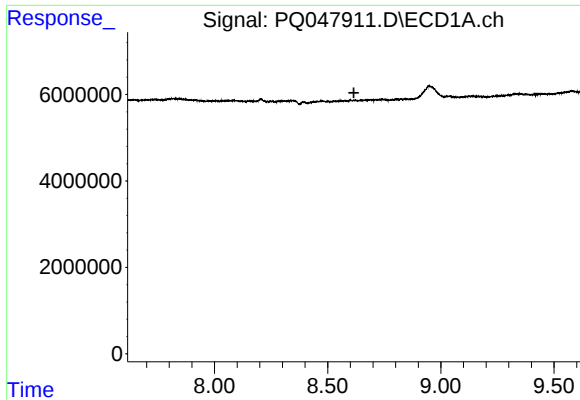
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 8.351 min
Response: 0
Conc: N.D.



#31 AR-1260-1

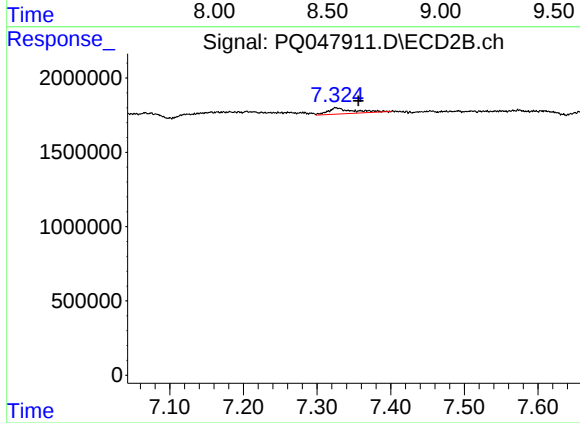
R.T.: 7.205 min
Delta R.T.: 0.044 min
Response: 4413361
Conc: 26.99 ng/ml



#32 AR-1260-2

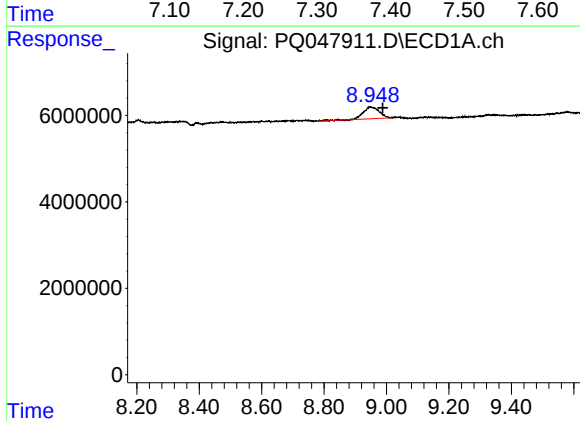
R.T.: 0.000 min
Exp R.T.: 8.616 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



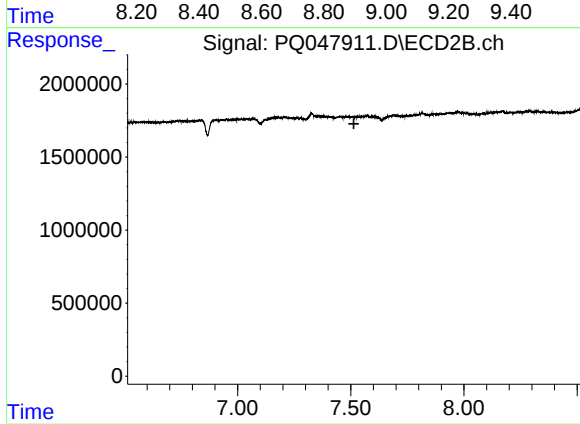
#32 AR-1260-2

R.T.: 7.328 min
Delta R.T.: -0.028 min
Response: 991901
Conc: 5.06 ng/ml



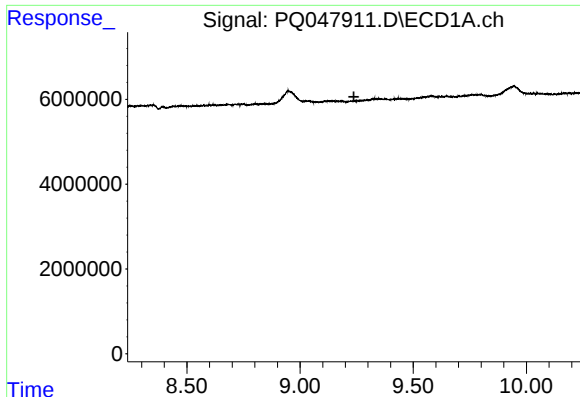
#33 AR-1260-3

R.T.: 8.947 min
Delta R.T.: -0.041 min
Response: 9737396
Conc: 36.77 ng/ml



#33 AR-1260-3

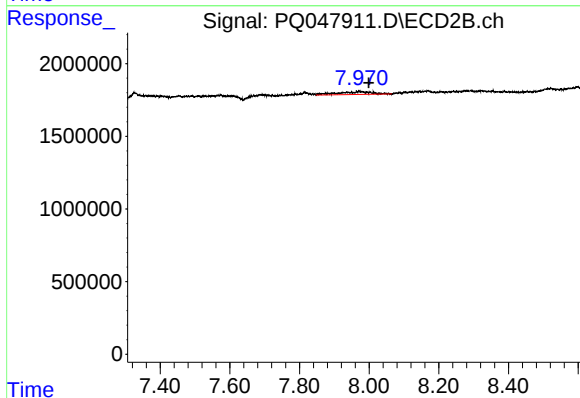
R.T.: 0.000 min
Exp R.T.: 7.514 min
Response: 0
Conc: N.D.



#34 AR-1260-4

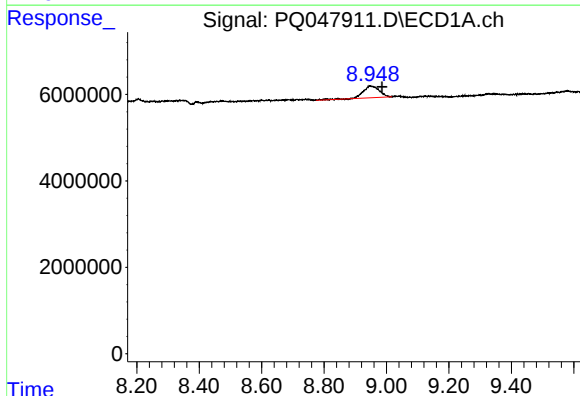
R.T.: 0.000 min
Exp R.T.: 9.238 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



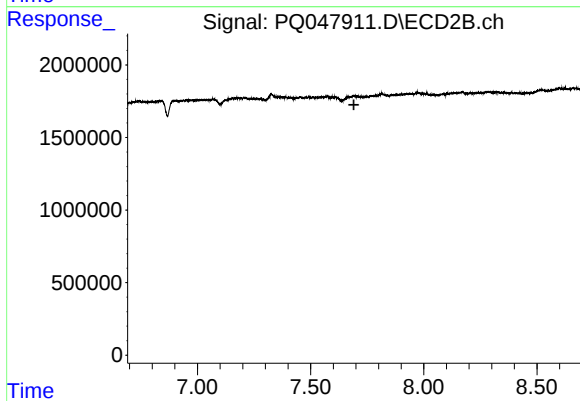
#34 AR-1260-4

R.T.: 7.973 min
Delta R.T.: -0.026 min
Response: 1312159
Conc: 8.28 ng/ml



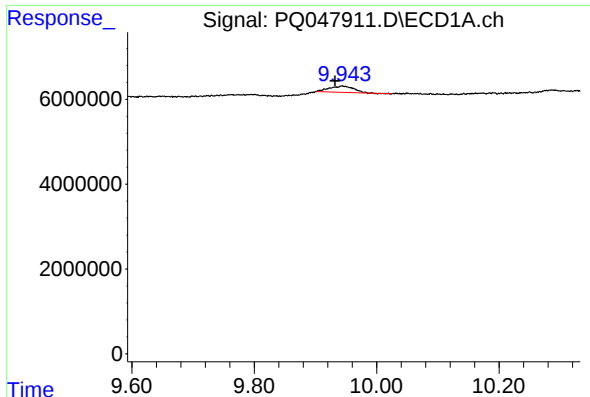
#36 AR-1262-1

R.T.: 8.947 min
Delta R.T.: -0.039 min
Response: 9737396
Conc: 28.57 ng/ml



#36 AR-1262-1

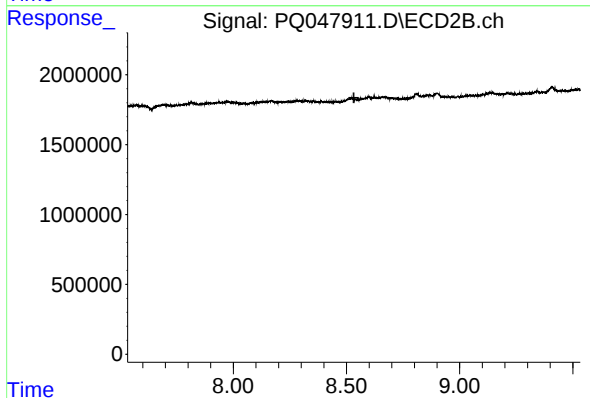
R.T.: 0.000 min
Exp R.T.: 7.691 min
Response: 0
Conc: N.D.



#38 AR-1262-3

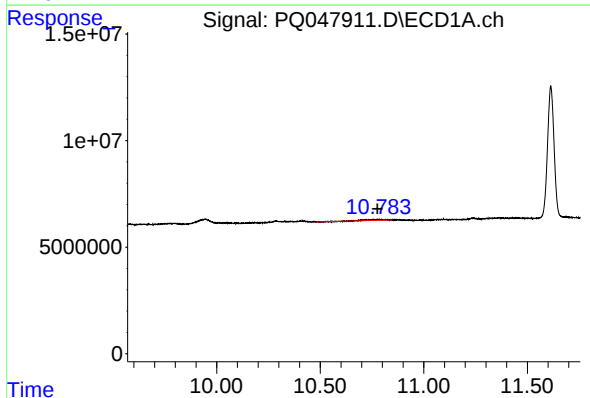
R.T.: 9.944 min
Delta R.T.: 0.012 min
Response: 4081505
Conc: 8.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :



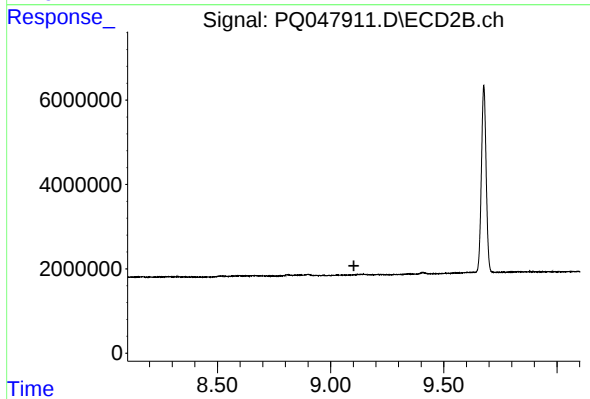
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.533 min
Response: 0
Conc: N.D.



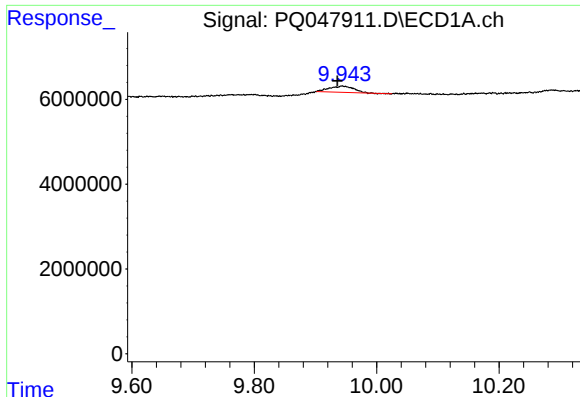
#40 AR-1262-5

R.T.: 10.784 min
Delta R.T.: 0.007 min
Response: 2721868
Conc: 10.65 ng/ml



#40 AR-1262-5

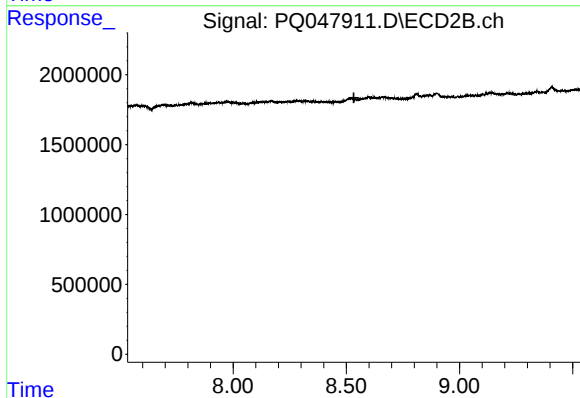
R.T.: 0.000 min
Exp R.T. : 9.103 min
Response: 0
Conc: N.D.



#41 AR-1268-1

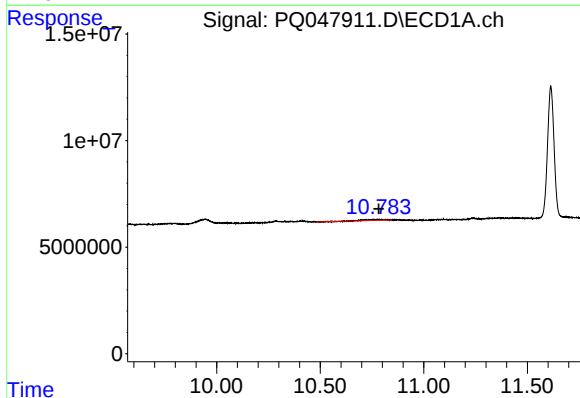
R.T.: 9.944 min
Delta R.T.: 0.008 min
Response: 4081505
Conc: 4.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :



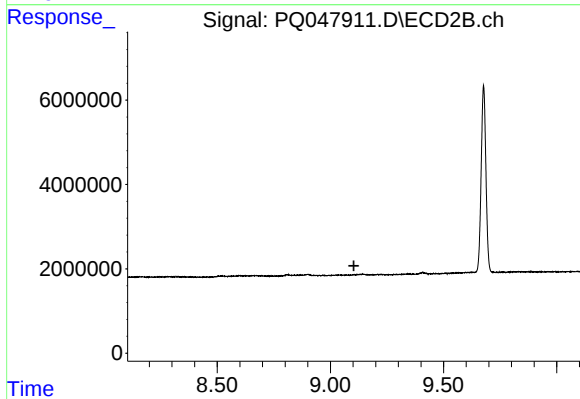
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.534 min
Response: 0
Conc: N.D.



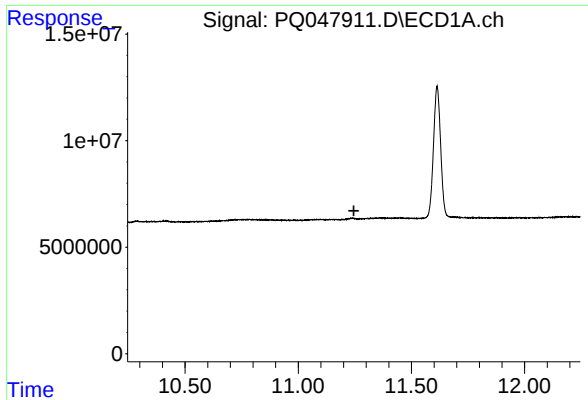
#44 AR-1268-4

R.T.: 10.784 min
Delta R.T.: 0.002 min
Response: 2721868
Conc: 7.86 ng/ml



#44 AR-1268-4

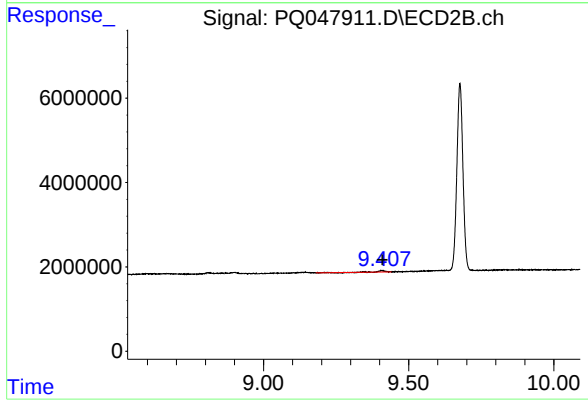
R.T.: 0.000 min
Exp R.T. : 9.104 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 11.246 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 9.408 min
Delta R.T.: -0.002 min
Response: 560465
Conc: 0.39 ng/ml