

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090721\
 Data File : PQ054421.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Sep 2021 11:25
 Operator : AJ\MA
 Sample : PB138796BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 08 01:52:33 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	4.208	458.4E6	224.7E6	21.493	18.363
2)	SA Decachlor...	11.372	9.541	638.3E6	510.5E6	41.935	37.731
Target Compounds							
9)	L2 AR-1221-2	5.559	4.565	6447803	2494514	42.723	30.880 #
20)	L4 AR-1242-5	7.516	0.000	2216096	0	4.995	N.D. #
24)	L5 AR-1248-4	7.448	5.991	14897818	-97226	19.770	N.D. #
25)	L5 AR-1248-5	7.516	0.000	2216096	0	2.939	N.D. #
26)	L6 AR-1254-1	7.448	0.000	14897818	0	20.135	N.D. #
28)	L6 AR-1254-3	8.076	6.892	9170666	79700	7.469	0.074 #
29)	L6 AR-1254-4	0.000	7.227f	0	4340640	N.D.	5.852 #
31)	L7 AR-1260-1	8.263f	0.000	592132	0	0.734	N.D. #
32)	L7 AR-1260-2	8.545f	7.227	1232199	4340640	1.287	4.477 #
35)	L7 AR-1260-5	0.000	8.074f	0	952806	N.D.	0.482 #
37)	L8 AR-1262-2	0.000	8.074f	0	952806	N.D.	0.405 #
38)	L8 AR-1262-3	9.802f	0.000	12574153	0	14.778	N.D. #
39)	L8 AR-1262-4	9.802f	8.503	12574153	526093	24.357	0.325 #
40)	L8 AR-1262-5	10.610f	0.000	5297354	0	7.370	N.D. #
41)	L9 AR-1268-1	9.802f	0.000	12574153	0	5.578	N.D. #
42)	L9 AR-1268-2	9.802f	8.503	12574153	526093	6.129	0.224 #
43)	L9 AR-1268-3	0.000	8.696	0	4679166	N.D.	2.290 #
44)	L9 AR-1268-4	10.610f	0.000	5297354	0	6.840	N.D. #
45)	L9 AR-1268-5	11.012	9.286	3835574	3252193	0.671	0.556

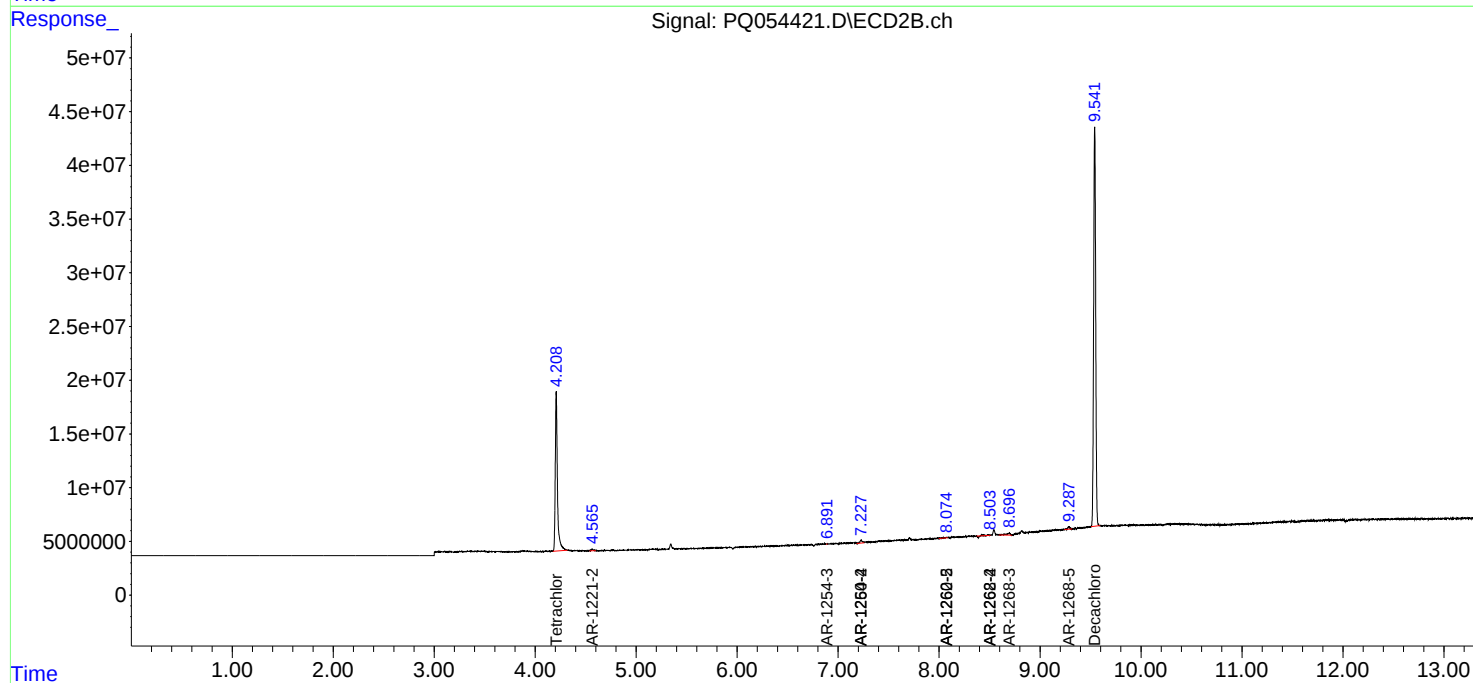
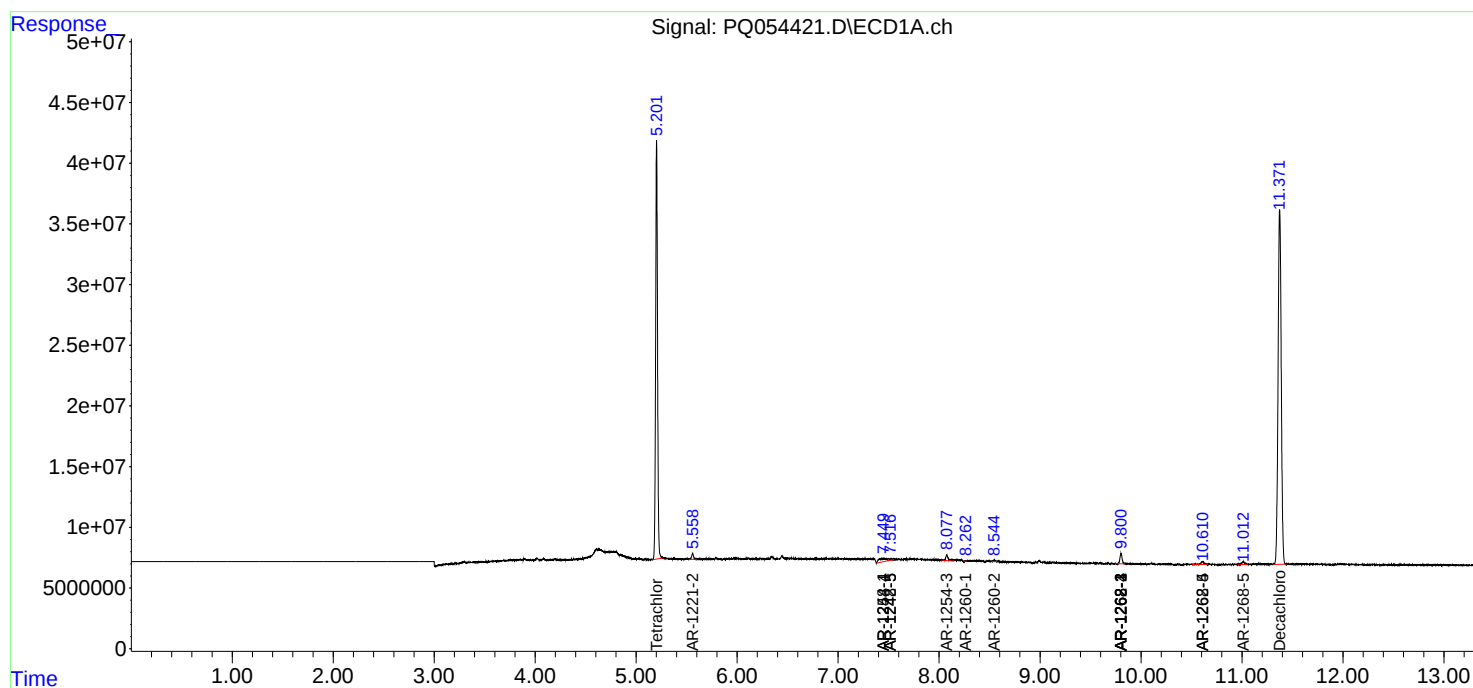
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

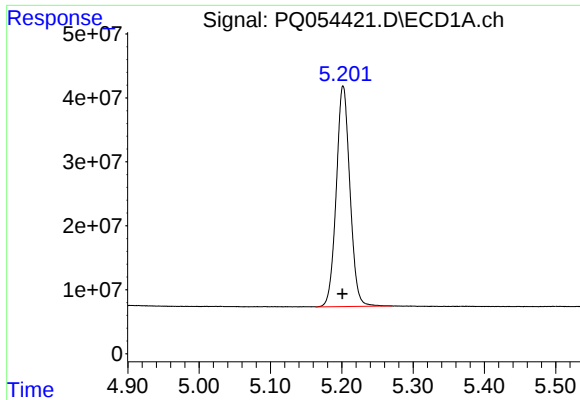
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090721\
Data File : PQ054421.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Sep 2021 11:25
Operator : AJ\MA
Sample : PB138796BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
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Integration File signal 1: autoint1.e
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Quant Time: Sep 08 01:52:33 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ083121CLP.M
Quant Title : GC EXTRACTABLES
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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

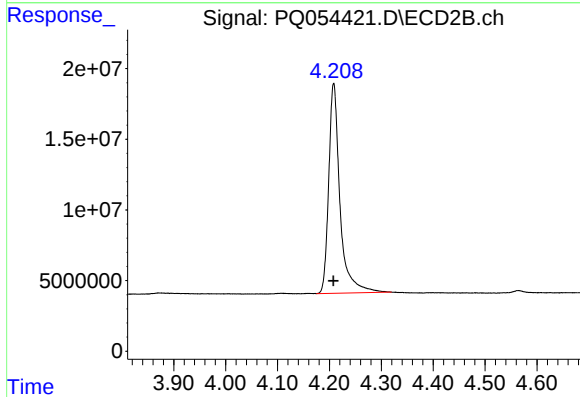




#1 Tetrachloro-m-xylene

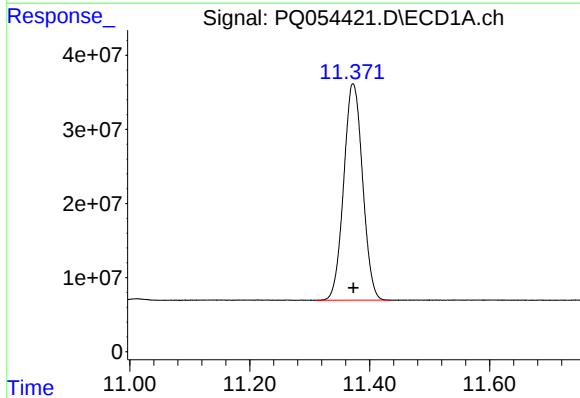
R.T.: 5.202 min
Delta R.T.: 0.000 min
Response: 458369699
Conc: 21.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :



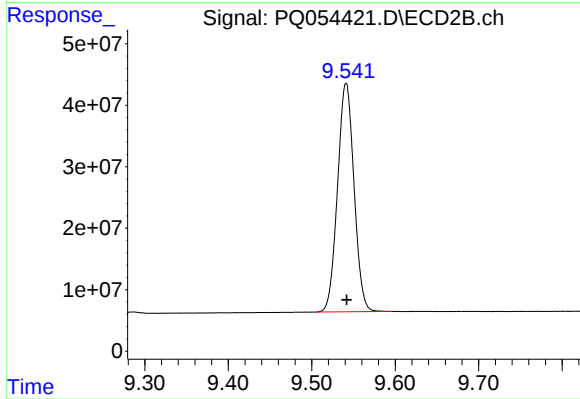
#1 Tetrachloro-m-xylene

R.T.: 4.208 min
Delta R.T.: 0.000 min
Response: 224718657
Conc: 18.36 ng/ml



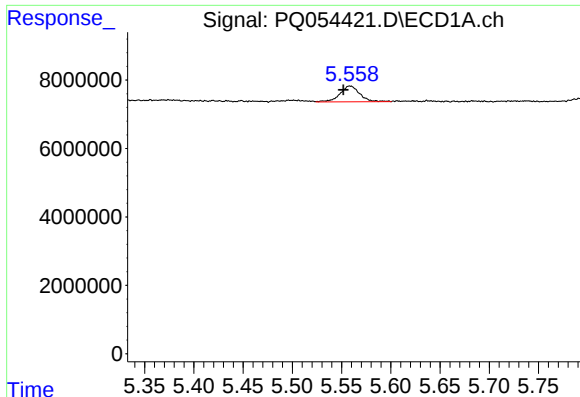
#2 Decachlorobiphenyl

R.T.: 11.372 min
Delta R.T.: 0.000 min
Response: 638341789
Conc: 41.94 ng/ml



#2 Decachlorobiphenyl

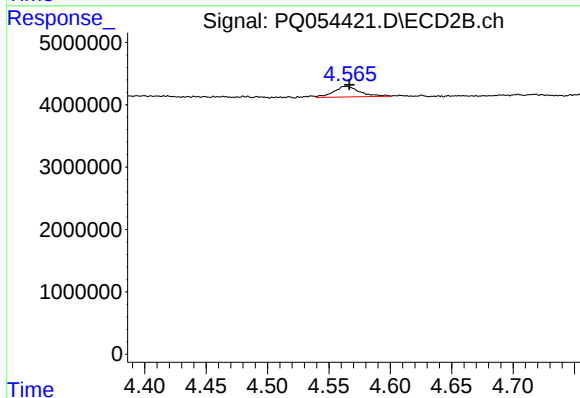
R.T.: 9.541 min
Delta R.T.: 0.000 min
Response: 510490110
Conc: 37.73 ng/ml



#9 AR-1221-2

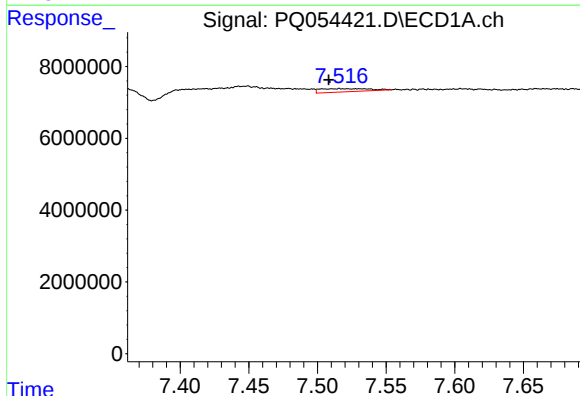
R.T.: 5.559 min
Delta R.T.: 0.007 min
Response: 6447803
Conc: 42.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :



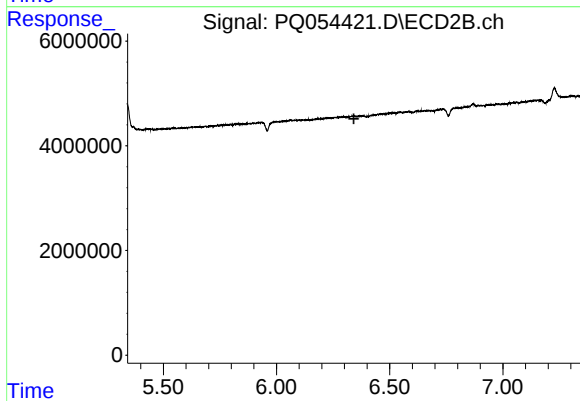
#9 AR-1221-2

R.T.: 4.565 min
Delta R.T.: -0.002 min
Response: 2494514
Conc: 30.88 ng/ml



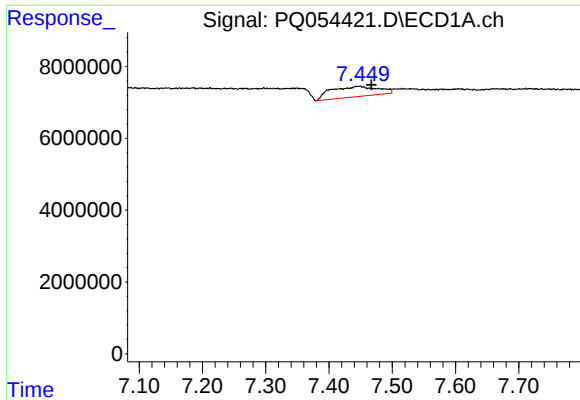
#20 AR-1242-5

R.T.: 7.516 min
Delta R.T.: 0.008 min
Response: 2216096
Conc: 4.99 ng/ml



#20 AR-1242-5

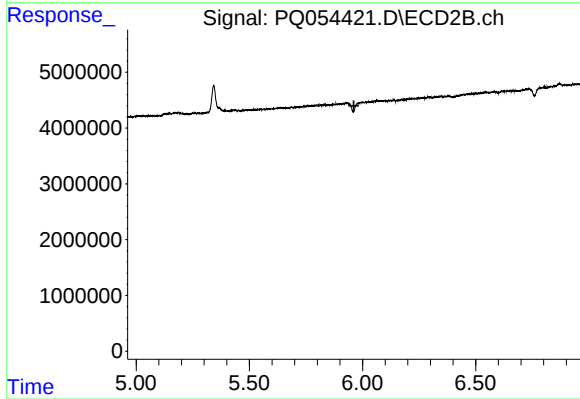
R.T.: 0.000 min
Exp R.T.: 6.342 min
Response: 0
Conc: N.D.



#24 AR-1248-4

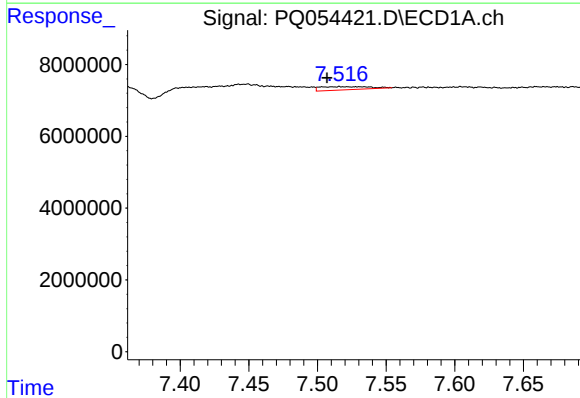
R.T.: 7.448 min
Delta R.T.: -0.018 min
Response: 14897818
Conc: 19.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :



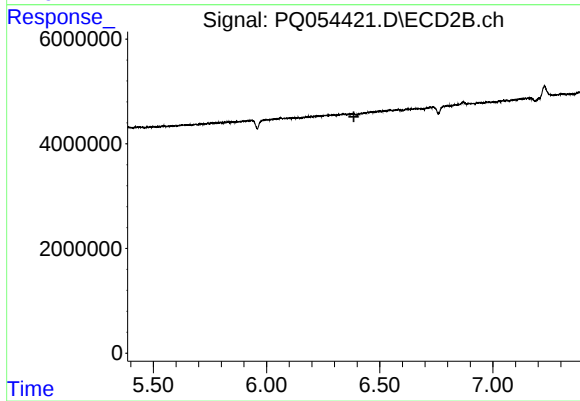
#24 AR-1248-4

R.T.: 5.991 min
Delta R.T.: 0.029 min
Response: -97226
Conc: N.D.



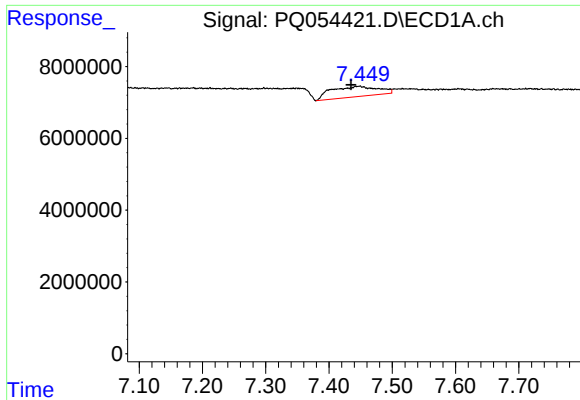
#25 AR-1248-5

R.T.: 7.516 min
Delta R.T.: 0.009 min
Response: 2216096
Conc: 2.94 ng/ml



#25 AR-1248-5

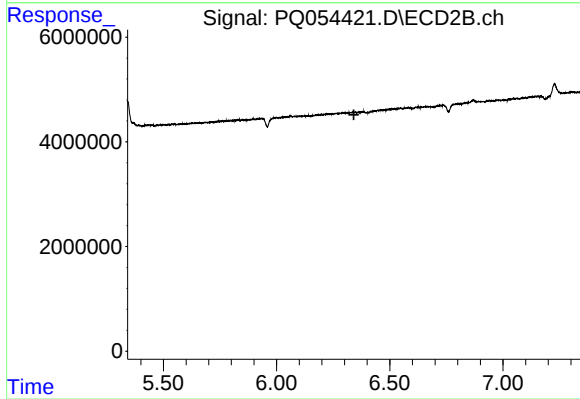
R.T.: 0.000 min
Exp R.T.: 6.386 min
Response: 0
Conc: N.D.



#26 AR-1254-1

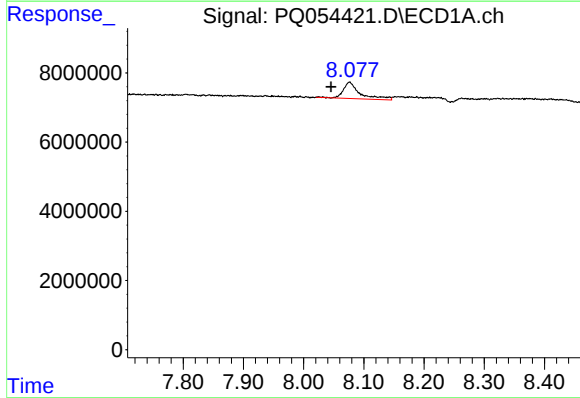
R.T.: 7.448 min
Delta R.T.: 0.014 min
Response: 14897818
Conc: 20.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :



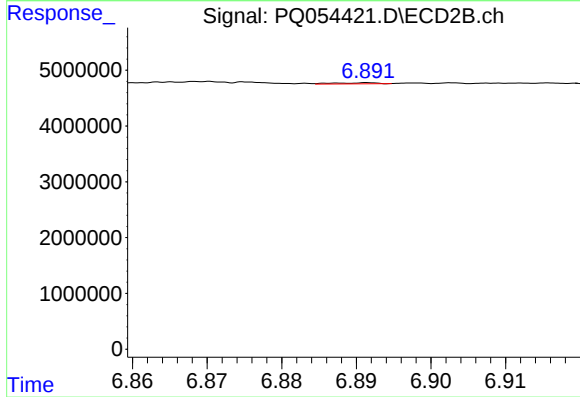
#26 AR-1254-1

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



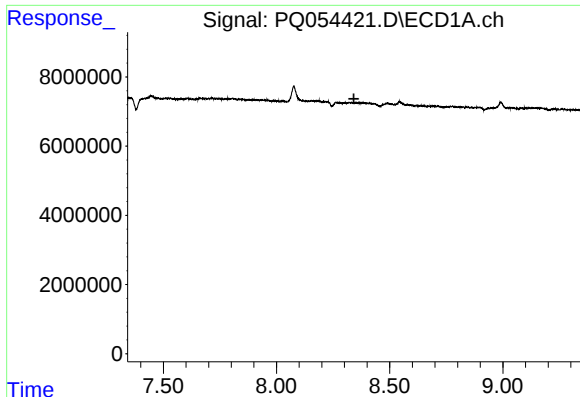
#28 AR-1254-3

R.T.: 8.076 min
Delta R.T.: 0.030 min
Response: 9170666
Conc: 7.47 ng/ml



#28 AR-1254-3

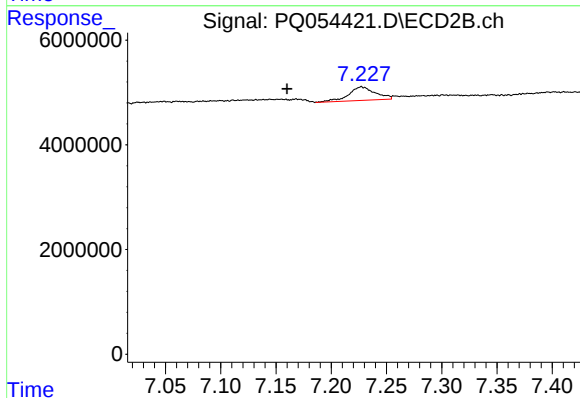
R.T.: 6.892 min
Delta R.T.: -0.029 min
Response: 79700
Conc: 0.07 ng/ml



#29 AR-1254-4

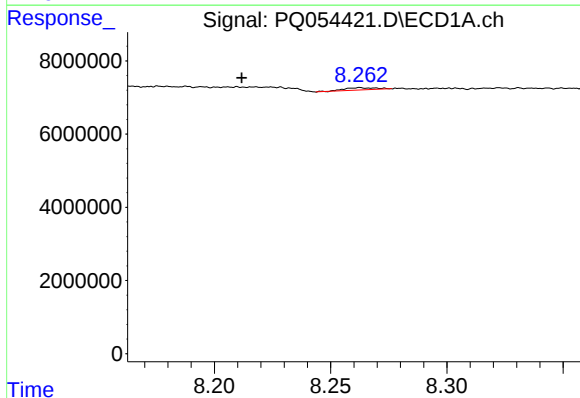
R.T.: 0.000 min
Exp R.T.: 8.342 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



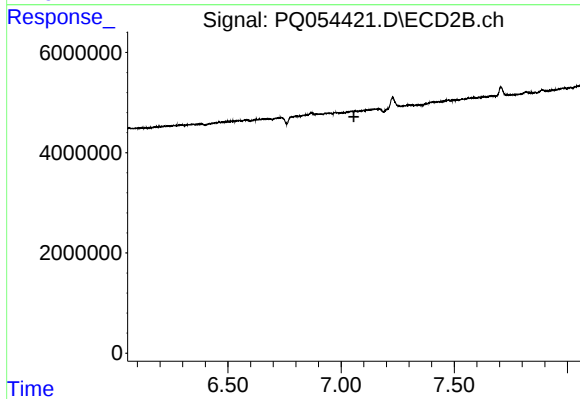
#29 AR-1254-4

R.T.: 7.227 min
Delta R.T.: 0.067 min
Response: 4340640
Conc: 5.85 ng/ml



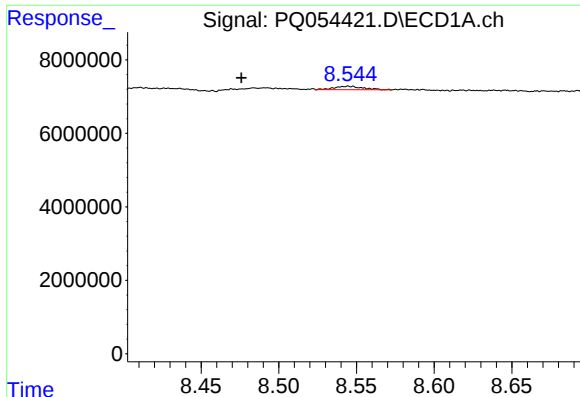
#31 AR-1260-1

R.T.: 8.263 min
Delta R.T.: 0.051 min
Response: 592132
Conc: 0.73 ng/ml



#31 AR-1260-1

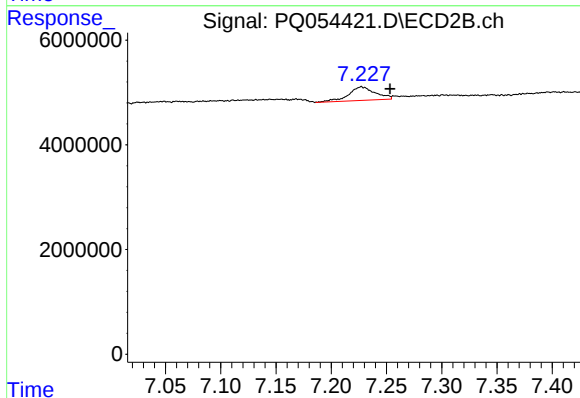
R.T.: 0.000 min
Exp R.T.: 7.056 min
Response: 0
Conc: N.D.



#32 AR-1260-2

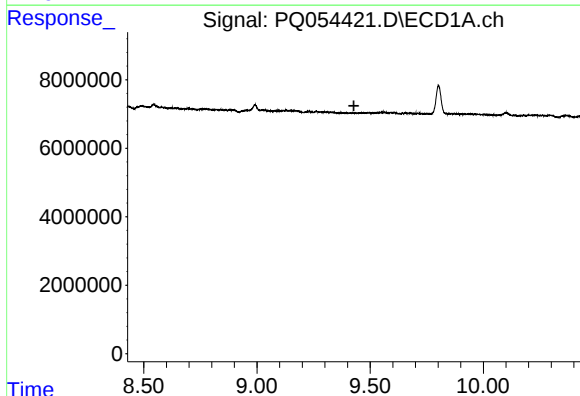
R.T.: 8.545 min
Delta R.T.: 0.069 min
Response: 1232199
Conc: 1.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :



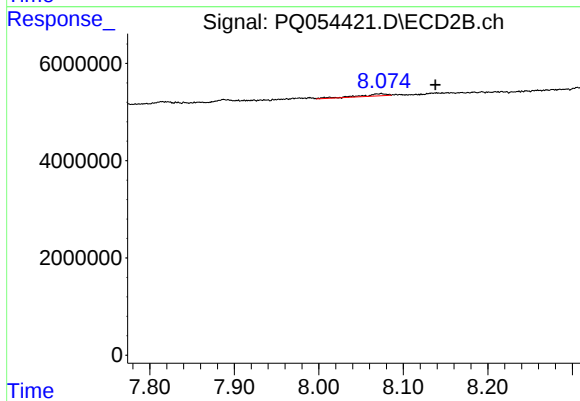
#32 AR-1260-2

R.T.: 7.227 min
Delta R.T.: -0.026 min
Response: 4340640
Conc: 4.48 ng/ml



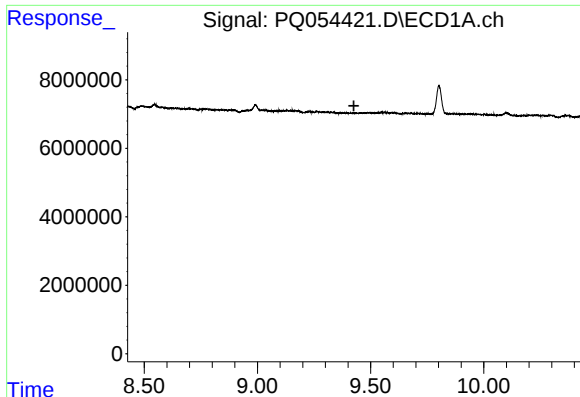
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 9.428 min
Response: 0
Conc: N.D.



#35 AR-1260-5

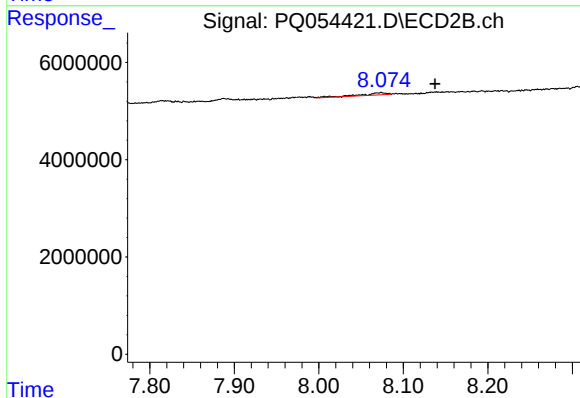
R.T.: 8.074 min
Delta R.T.: -0.064 min
Response: 952806
Conc: 0.48 ng/ml



#37 AR-1262-2

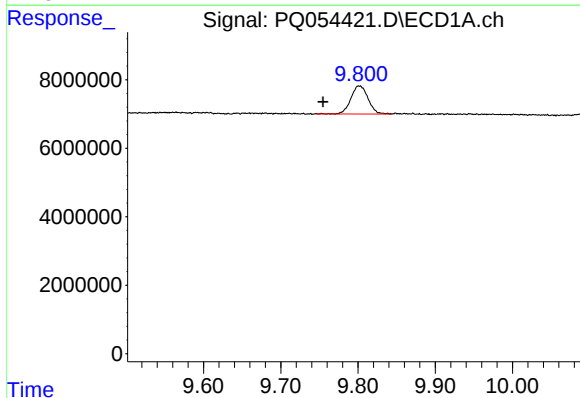
R.T.: 0.000 min
Exp R.T.: 9.426 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



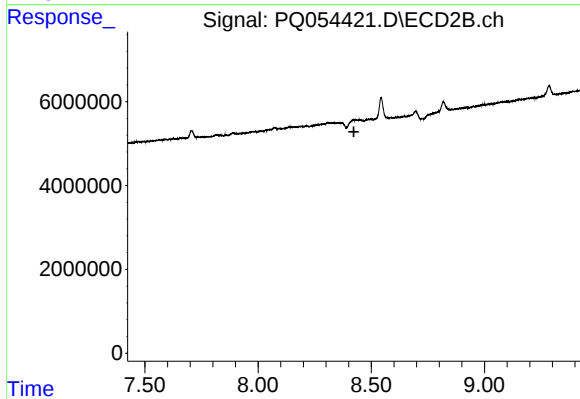
#37 AR-1262-2

R.T.: 8.074 min
Delta R.T.: -0.064 min
Response: 952806
Conc: 0.41 ng/ml



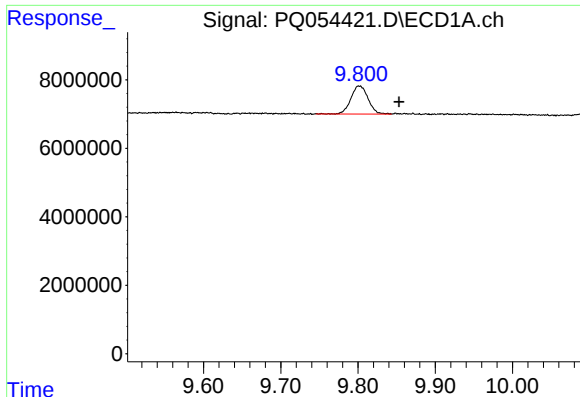
#38 AR-1262-3

R.T.: 9.802 min
Delta R.T.: 0.047 min
Response: 12574153
Conc: 14.78 ng/ml



#38 AR-1262-3

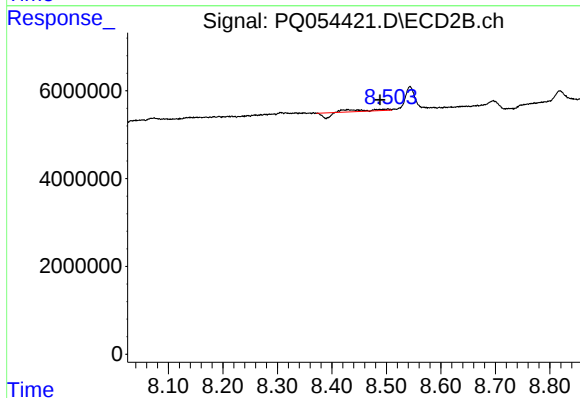
R.T.: 0.000 min
Exp R.T.: 8.423 min
Response: 0
Conc: N.D.



#39 AR-1262-4

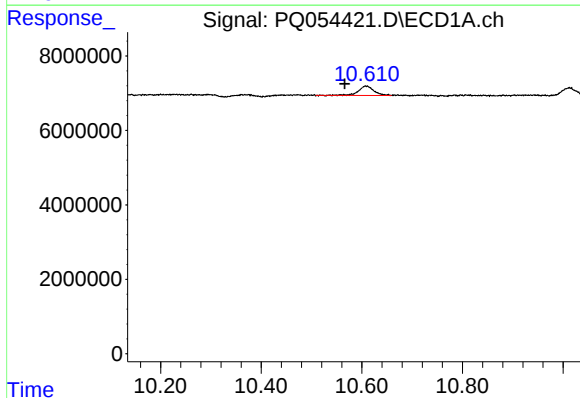
R.T.: 9.802 min
Delta R.T.: -0.052 min
Response: 12574153
Conc: 24.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :



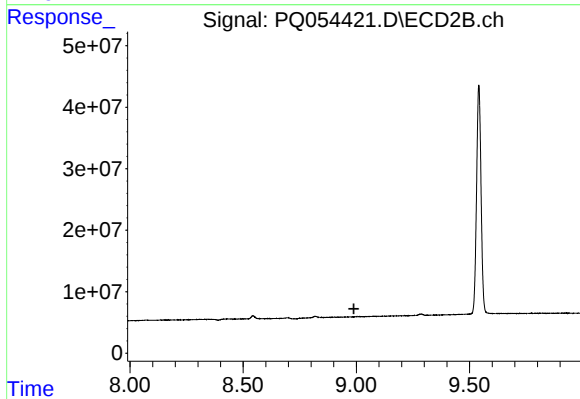
#39 AR-1262-4

R.T.: 8.503 min
Delta R.T.: 0.015 min
Response: 526093
Conc: 0.33 ng/ml



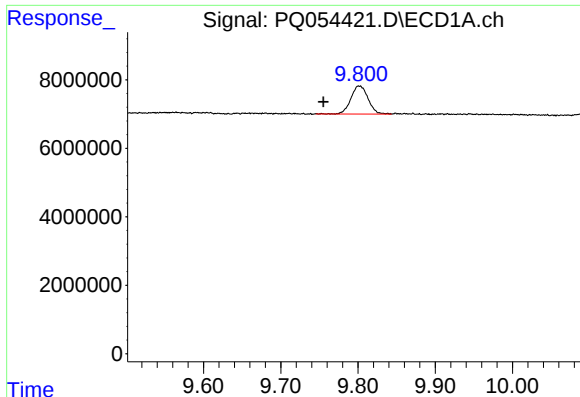
#40 AR-1262-5

R.T.: 10.610 min
Delta R.T.: 0.045 min
Response: 5297354
Conc: 7.37 ng/ml



#40 AR-1262-5

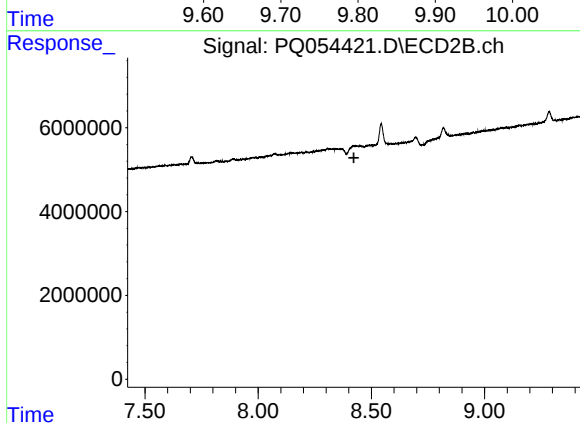
R.T.: 0.000 min
Exp R.T.: 8.989 min
Response: 0
Conc: N.D.



#41 AR-1268-1

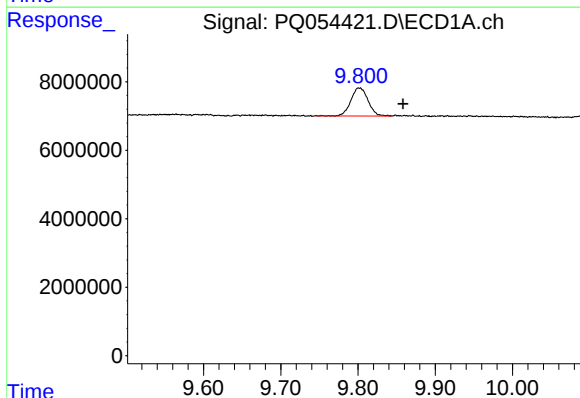
R.T.: 9.802 min
Delta R.T.: 0.046 min
Response: 12574153
Conc: 5.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :



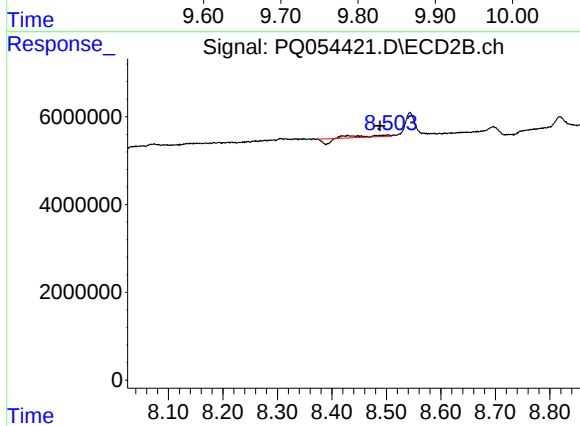
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.423 min
Response: 0
Conc: N.D.



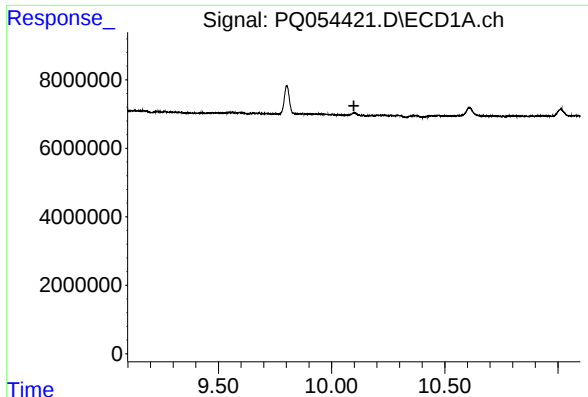
#42 AR-1268-2

R.T.: 9.802 min
Delta R.T.: -0.057 min
Response: 12574153
Conc: 6.13 ng/ml



#42 AR-1268-2

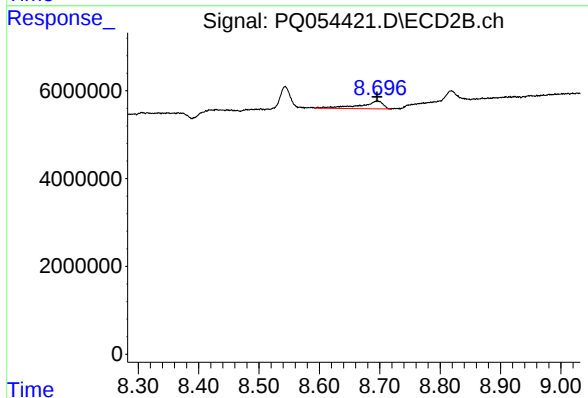
R.T.: 8.503 min
Delta R.T.: 0.015 min
Response: 526093
Conc: 0.22 ng/ml



#43 AR-1268-3

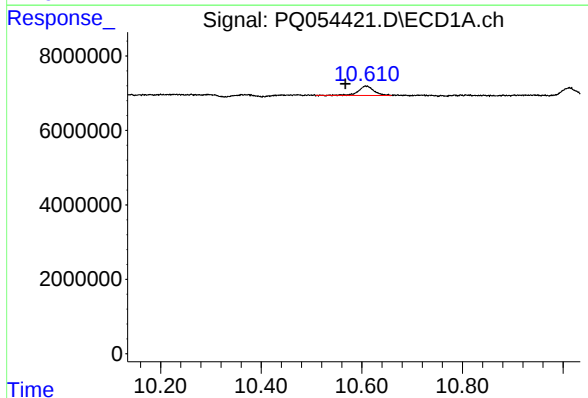
R.T.: 0.000 min
Exp R.T.: 10.098 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



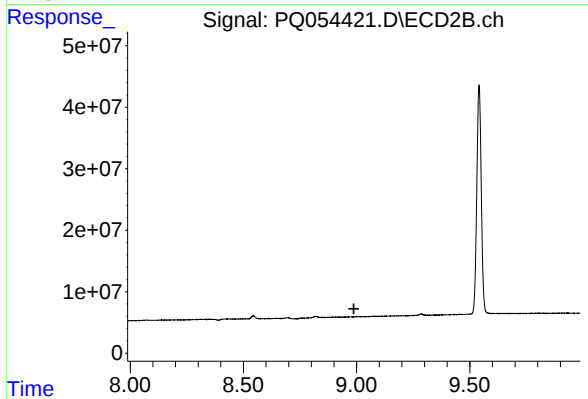
#43 AR-1268-3

R.T.: 8.696 min
Delta R.T.: 0.000 min
Response: 4679166
Conc: 2.29 ng/ml



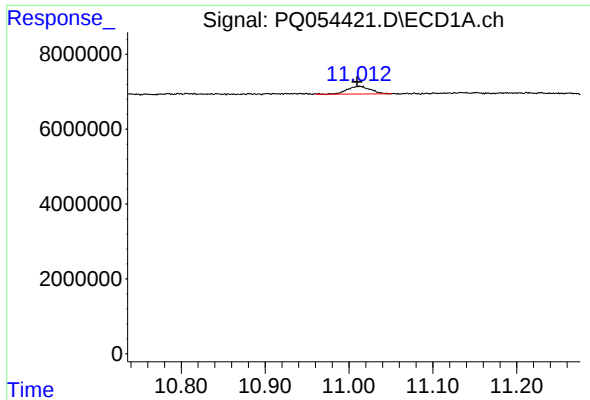
#44 AR-1268-4

R.T.: 10.610 min
Delta R.T.: 0.043 min
Response: 5297354
Conc: 6.84 ng/ml



#44 AR-1268-4

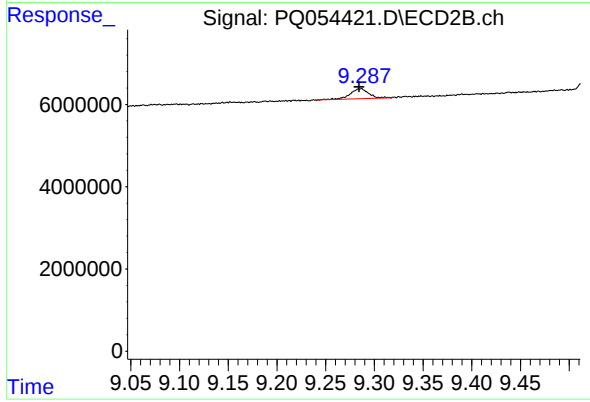
R.T.: 0.000 min
Exp R.T.: 8.988 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 11.012 min
Delta R.T.: 0.003 min
Response: 3835574
Conc: 0.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 9.286 min
Delta R.T.: 0.002 min
Response: 3252193
Conc: 0.56 ng/ml