

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071519\
 Data File : PQ041202.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jul 2019 12:15
 Operator : SM\AJ
 Sample : K3801-22RE
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 S13-04-BRE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 15 14:43:58 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 13 02:14:45 2019
 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...	5.727	4.772	138.9E6	89293225	13.671	13.693
2)	SA Decachlor...	12.155	10.551	110.6E6	41848835	8.612	8.952
Target Compounds							
7)	L1 AR-1016-5	0.000	6.721	0	5975546	N.D.	31.382 #
15)	L3 AR-1232-5	0.000	6.721	0	5975546	N.D.	87.137 #
20)	L4 AR-1242-5	0.000	7.184	0	2891690	N.D.	9.737 #
24)	L5 AR-1248-4	0.000	6.721	0	5975546	N.D.	18.831 #
25)	L5 AR-1248-5	0.000	7.184	0	2891690	N.D.	8.662 #
26)	L6 AR-1254-1	0.000	7.184	0	2891690	N.D.	7.999 #
27)	L6 AR-1254-2	0.000	7.350	0	3709971	N.D.	12.141 #
28)	L6 AR-1254-3	8.772	7.799	14509960	15139025	19.835	30.534 #
29)	L6 AR-1254-4	0.000	8.047	0	2994072	N.D.	8.785 #
30)	L6 AR-1254-5	9.509	8.495	23354921	14912850	40.440	35.555
31)	L7 AR-1260-1	0.000	7.940	0	12422775	N.D.	36.561 #
32)	L7 AR-1260-2	9.208	8.144	36351613	8097899	48.499	18.210 #
33)	L7 AR-1260-3	9.509	8.309	23354921	4617327	36.408	12.381 #
34)	L7 AR-1260-4	0.000	8.808	0	2603142	N.D.	8.656 #
35)	L7 AR-1260-5	0.000	9.060	0	6720508	N.D.	9.075 #
36)	L8 AR-1262-1	9.509	8.533	23354921	4223900	23.240	7.773 #
37)	L8 AR-1262-2	0.000	9.060	0	6720508	N.D.	7.612 #
39)	L8 AR-1262-4	0.000	9.423	0	3178912	N.D.	5.184 #
42)	L9 AR-1268-2	0.000	9.423	0	3178912	N.D.	3.934 #

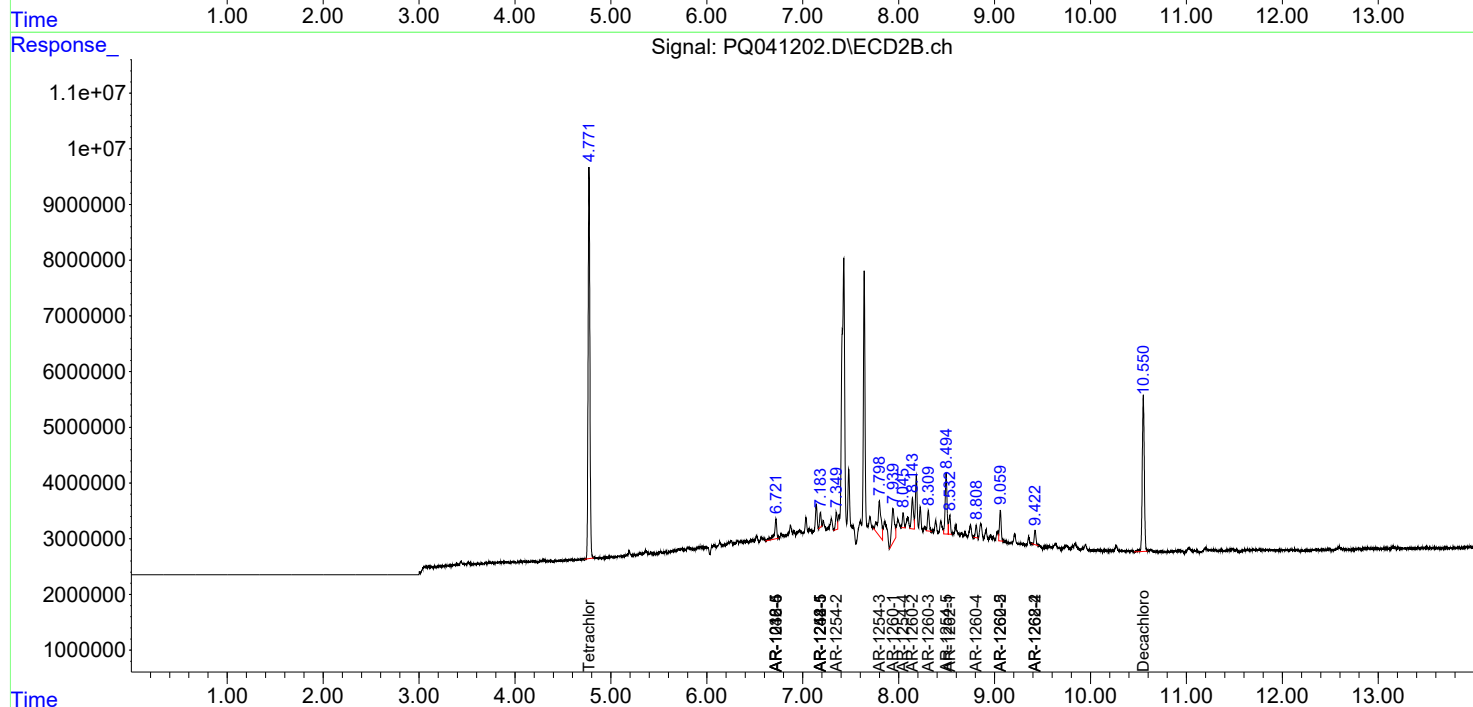
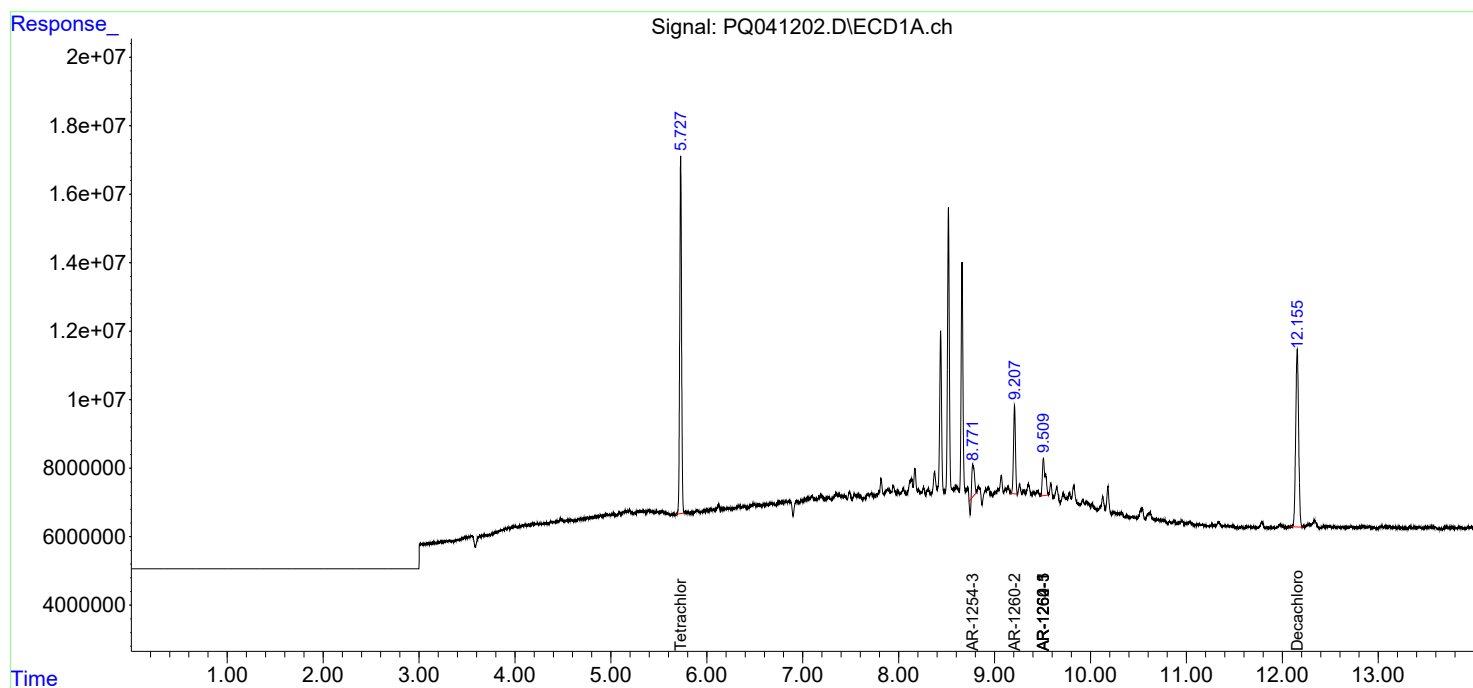
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

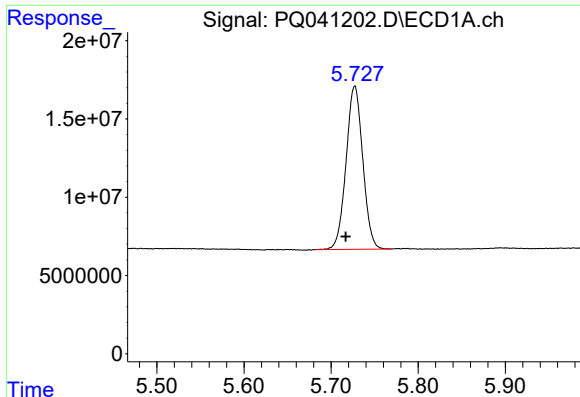
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071519\
Data File : PQ041202.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Jul 2019 12:15
Operator : SM\AJ
Sample : K3801-22RE
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :
S13-04-BRE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 15 14:43:58 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071219.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 13 02:14:45 2019
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

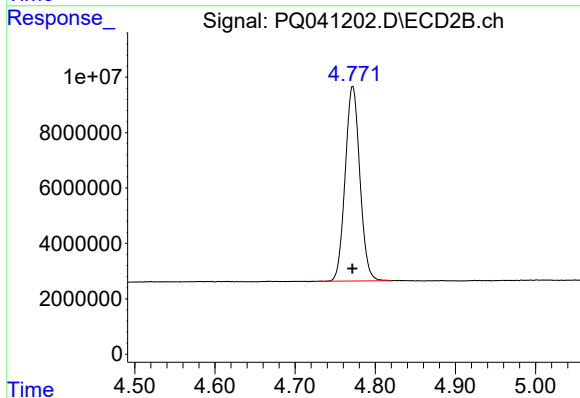




#1 Tetrachloro-m-xylene

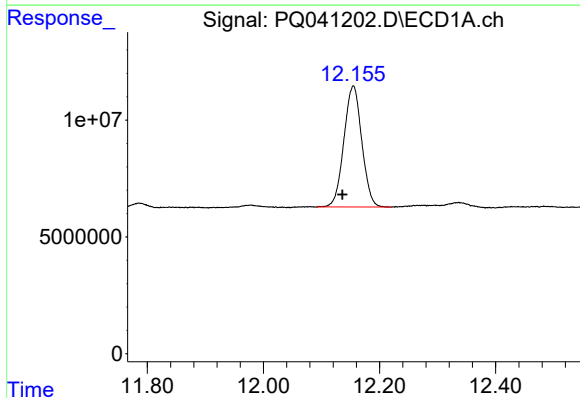
R.T.: 5.727 min
Delta R.T.: 0.010 min
Response: 138874908
Conc: 13.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S13-04-BRE



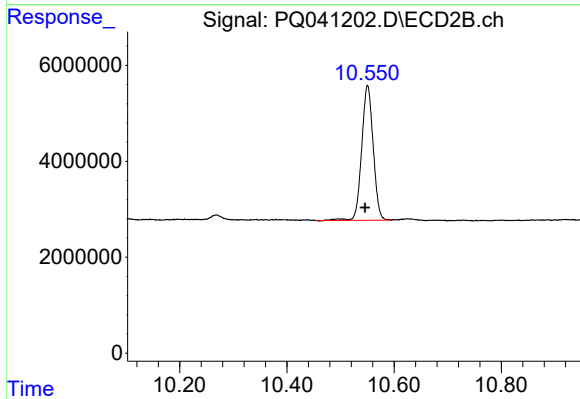
#1 Tetrachloro-m-xylene

R.T.: 4.772 min
Delta R.T.: 0.000 min
Response: 89293225
Conc: 13.69 ng/ml



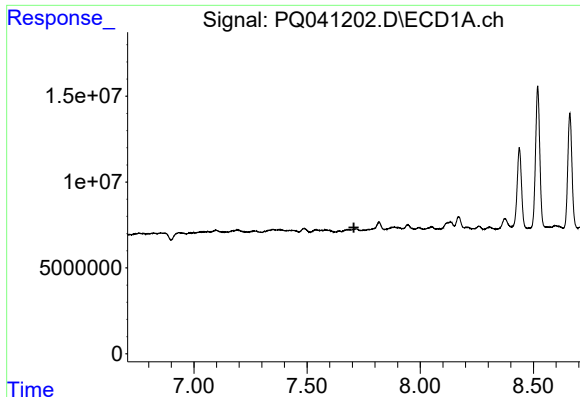
#2 Decachlorobiphenyl

R.T.: 12.155 min
Delta R.T.: 0.019 min
Response: 110594576
Conc: 8.61 ng/ml



#2 Decachlorobiphenyl

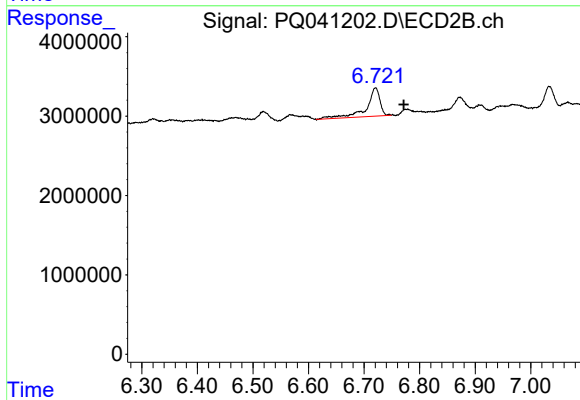
R.T.: 10.551 min
Delta R.T.: 0.005 min
Response: 41848835
Conc: 8.95 ng/ml



#7 AR-1016-5

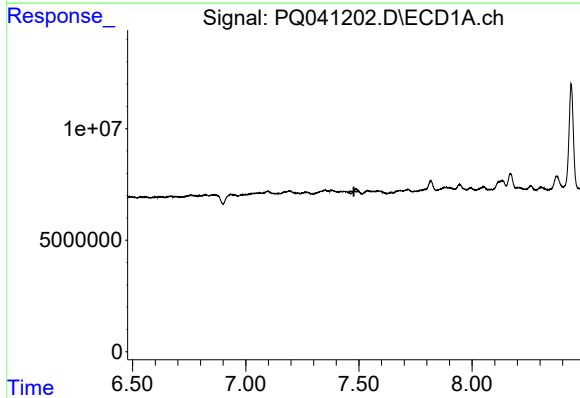
R.T.: 0.000 min
Exp R.T.: 7.707 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
S13-04-BRE



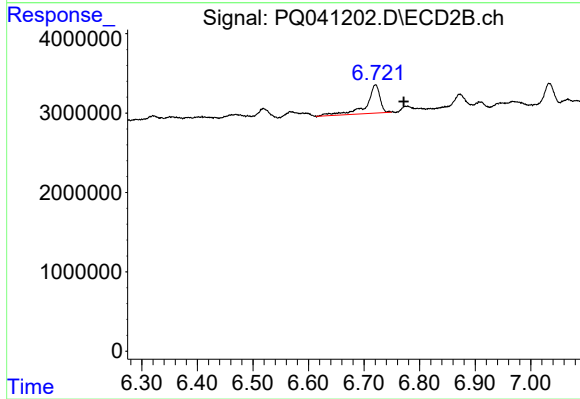
#7 AR-1016-5

R.T.: 6.721 min
Delta R.T.: -0.050 min
Response: 5975546
Conc: 31.38 ng/ml



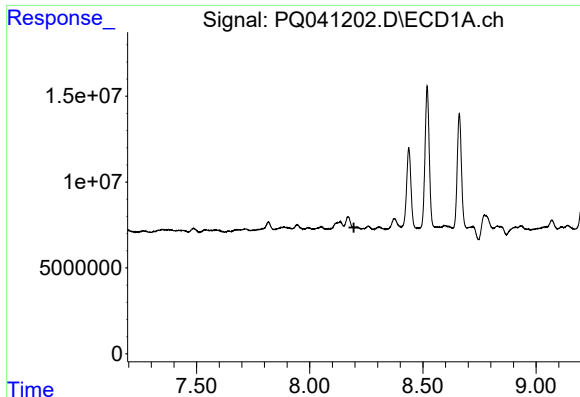
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 7.478 min
Response: 0
Conc: N.D.



#15 AR-1232-5

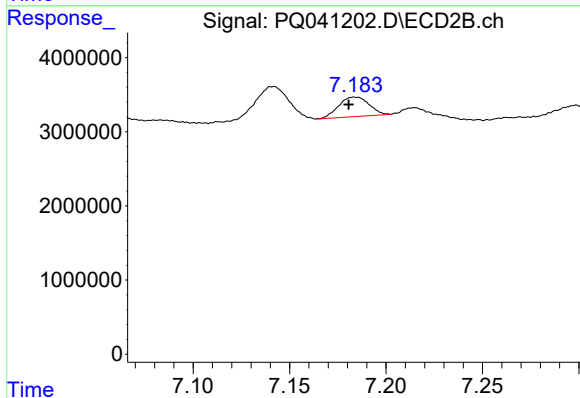
R.T.: 6.721 min
Delta R.T.: -0.051 min
Response: 5975546
Conc: 87.14 ng/ml



#20 AR-1242-5

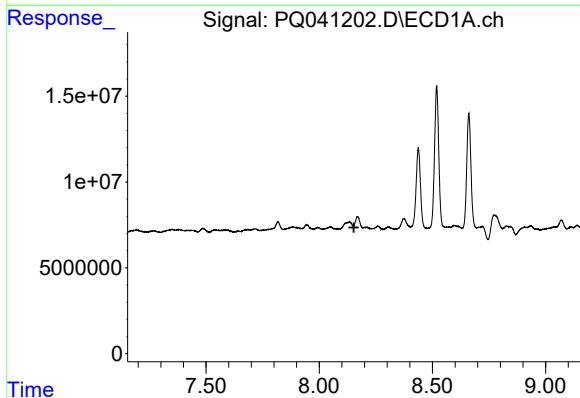
R.T.: 0.000 min
Exp R.T.: 8.195 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
S13-04-BRE



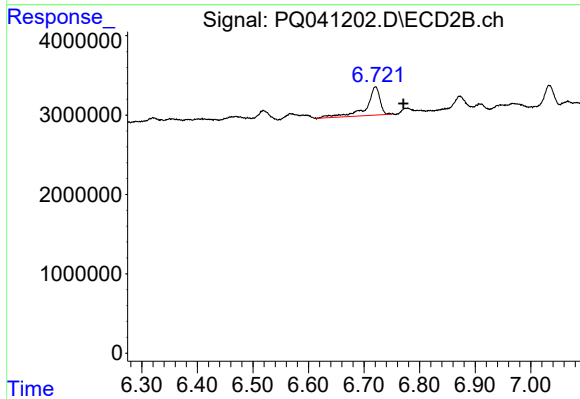
#20 AR-1242-5

R.T.: 7.184 min
Delta R.T.: 0.003 min
Response: 2891690
Conc: 9.74 ng/ml



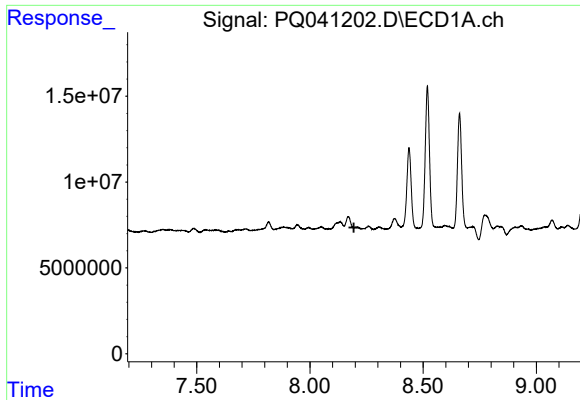
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 8.153 min
Response: 0
Conc: N.D.



#24 AR-1248-4

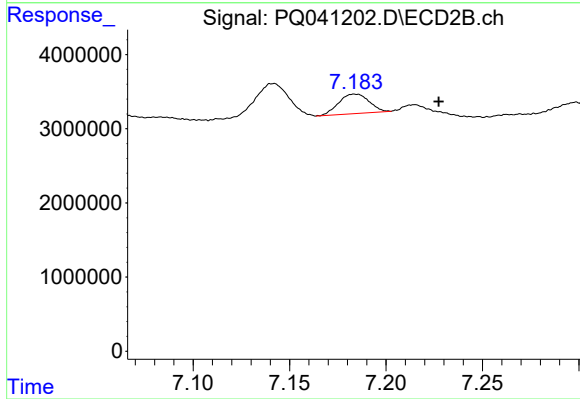
R.T.: 6.721 min
Delta R.T.: -0.050 min
Response: 5975546
Conc: 18.83 ng/ml



#25 AR-1248-5

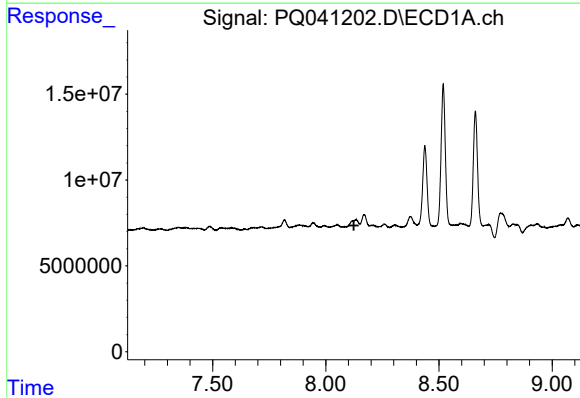
R.T.: 0.000 min
Exp R.T.: 8.194 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
S13-04-BRE



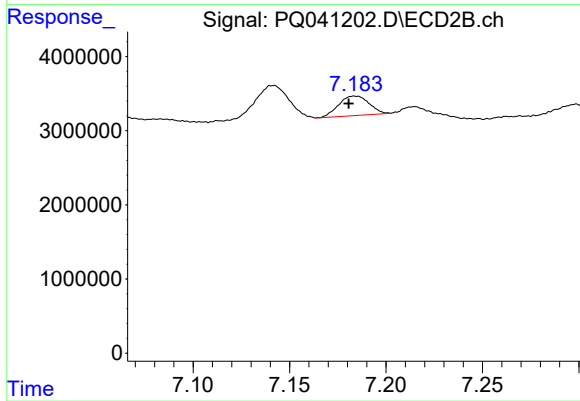
#25 AR-1248-5

R.T.: 7.184 min
Delta R.T.: -0.043 min
Response: 2891690
Conc: 8.66 ng/ml



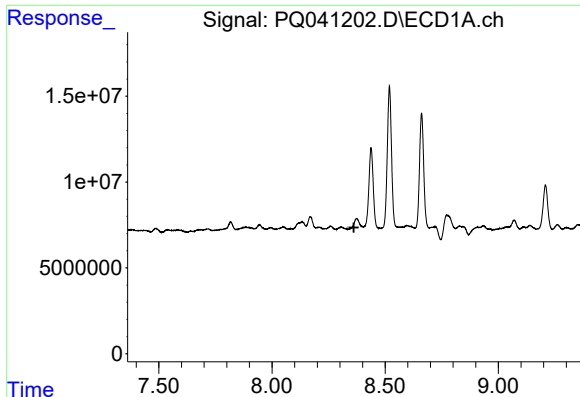
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 8.124 min
Response: 0
Conc: N.D.



#26 AR-1254-1

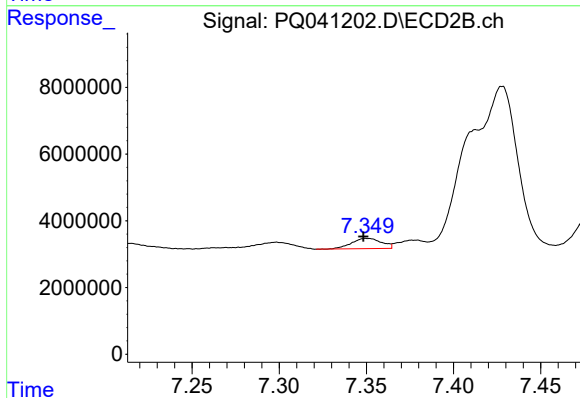
R.T.: 7.184 min
Delta R.T.: 0.003 min
Response: 2891690
Conc: 8.00 ng/ml



#27 AR-1254-2

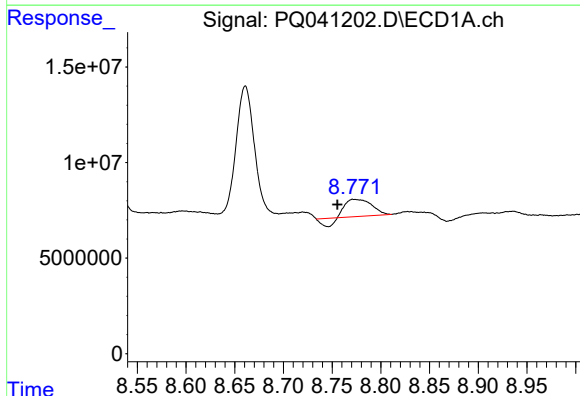
R.T.: 0.000 min
Exp R.T.: 8.362 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
S13-04-BRE



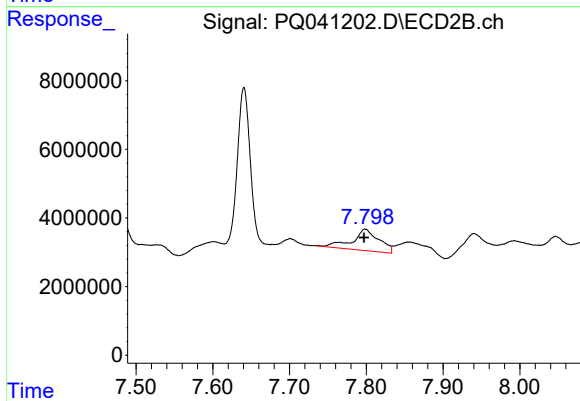
#27 AR-1254-2

R.T.: 7.350 min
Delta R.T.: 0.002 min
Response: 3709971
Conc: 12.14 ng/ml



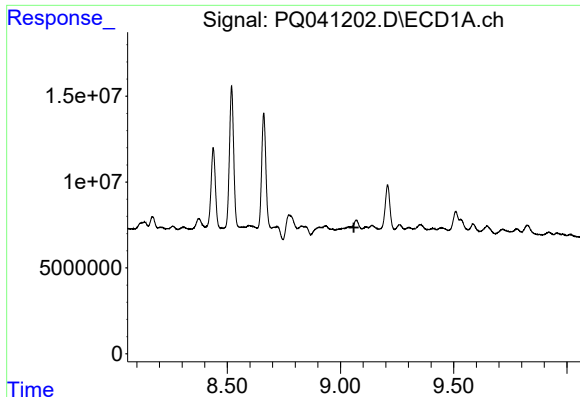
#28 AR-1254-3

R.T.: 8.772 min
Delta R.T.: 0.017 min
Response: 14509960
Conc: 19.83 ng/ml



#28 AR-1254-3

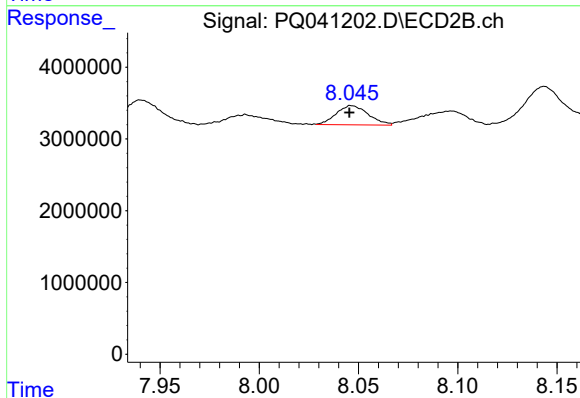
R.T.: 7.799 min
Delta R.T.: 0.002 min
Response: 15139025
Conc: 30.53 ng/ml



#29 AR-1254-4

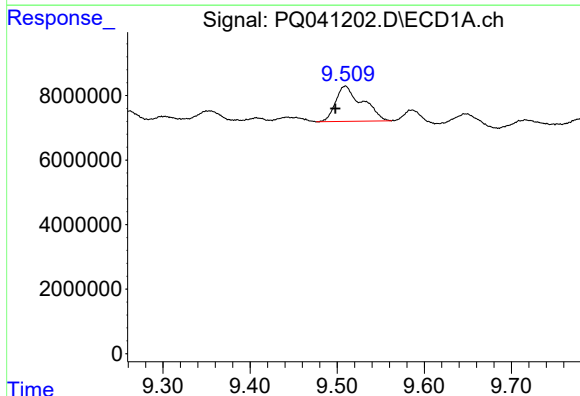
R.T.: 0.000 min
Exp R.T.: 9.059 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
S13-04-BRE



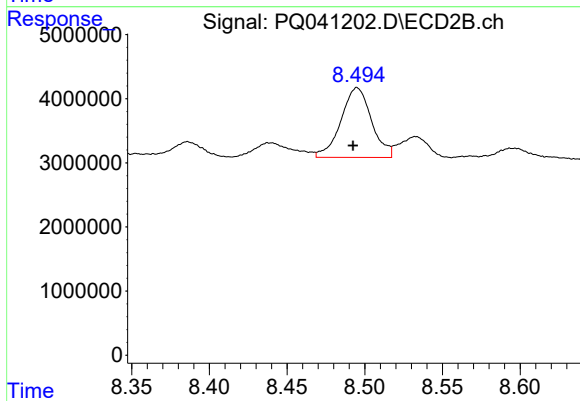
#29 AR-1254-4

R.T.: 8.047 min
Delta R.T.: 0.001 min
Response: 2994072
Conc: 8.79 ng/ml



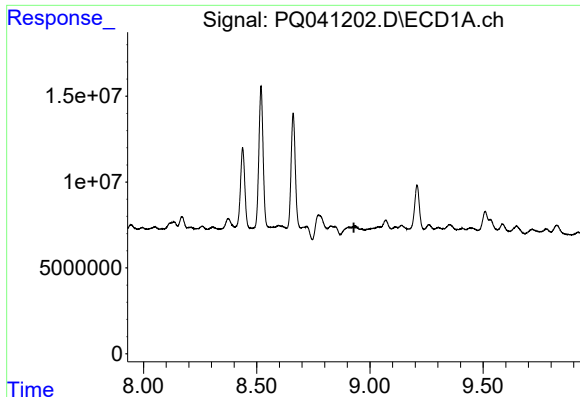
#30 AR-1254-5

R.T.: 9.509 min
Delta R.T.: 0.011 min
Response: 23354921
Conc: 40.44 ng/ml



#30 AR-1254-5

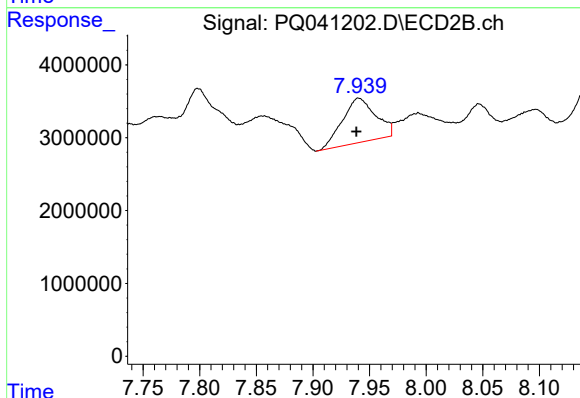
R.T.: 8.495 min
Delta R.T.: 0.003 min
Response: 14912850
Conc: 35.56 ng/ml



#31 AR-1260-1

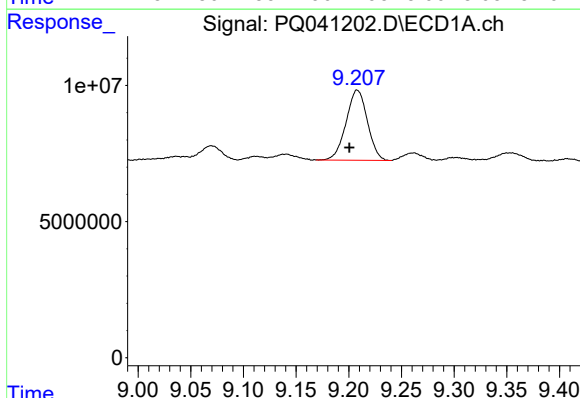
R.T.: 0.000 min
Exp R.T.: 8.929 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
S13-04-BRE



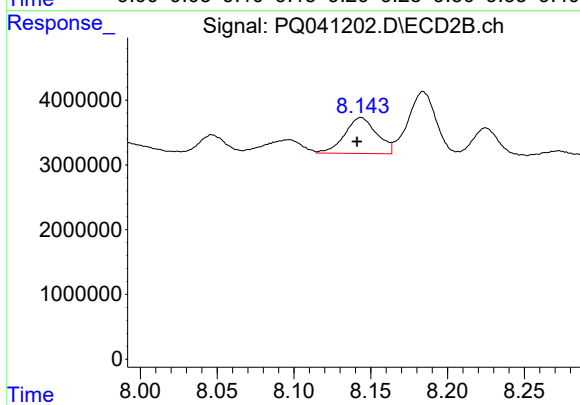
#31 AR-1260-1

R.T.: 7.940 min
Delta R.T.: 0.002 min
Response: 12422775
Conc: 36.56 ng/ml



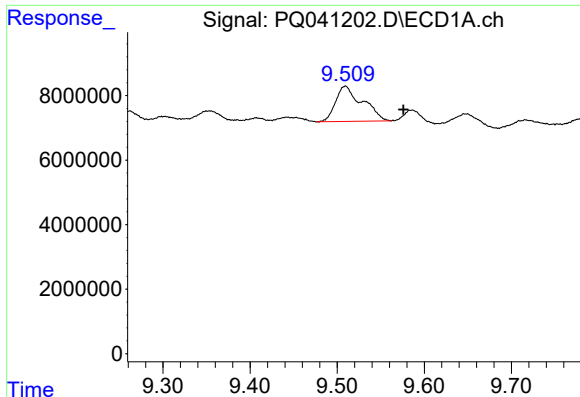
#32 AR-1260-2

R.T.: 9.208 min
Delta R.T.: 0.007 min
Response: 36351613
Conc: 48.50 ng/ml



#32 AR-1260-2

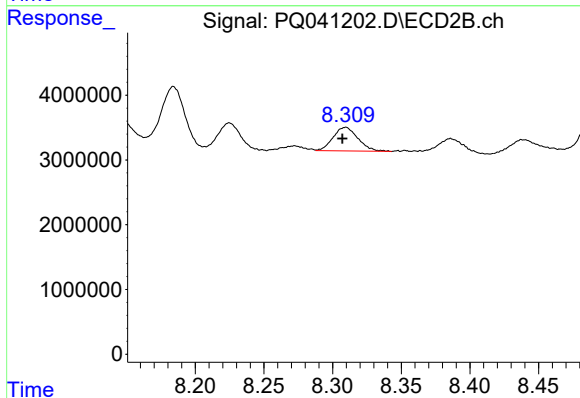
R.T.: 8.144 min
Delta R.T.: 0.003 min
Response: 8097899
Conc: 18.21 ng/ml



#33 AR-1260-3

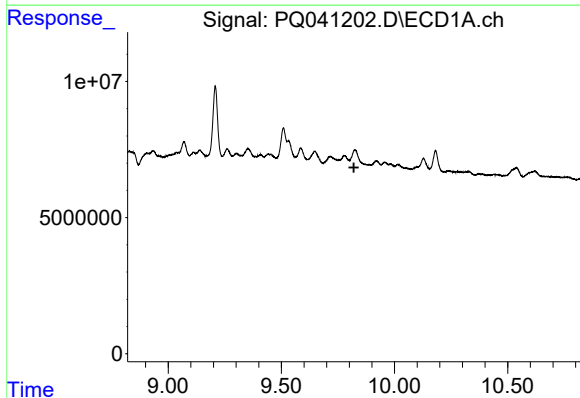
R.T.: 9.509 min
Delta R.T.: -0.067 min
Response: 23354921
Conc: 36.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S13-04-BRE



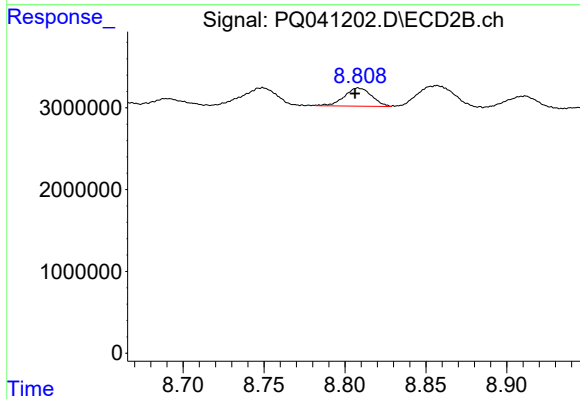
#33 AR-1260-3

R.T.: 8.309 min
Delta R.T.: 0.002 min
Response: 4617327
Conc: 12.38 ng/ml



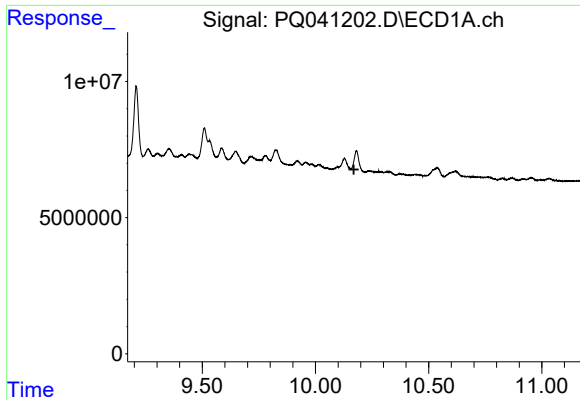
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 9.820 min
Response: 0
Conc: N.D.



#34 AR-1260-4

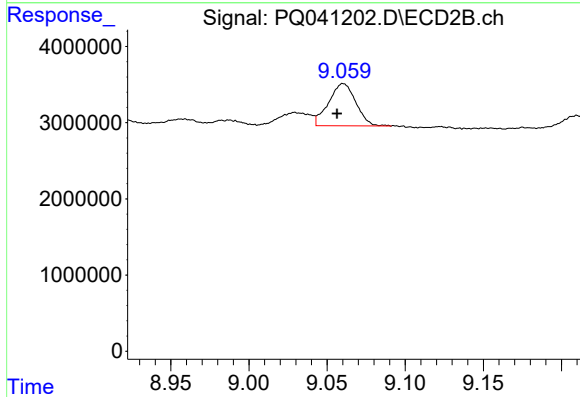
R.T.: 8.808 min
Delta R.T.: 0.002 min
Response: 2603142
Conc: 8.66 ng/ml



#35 AR-1260-5

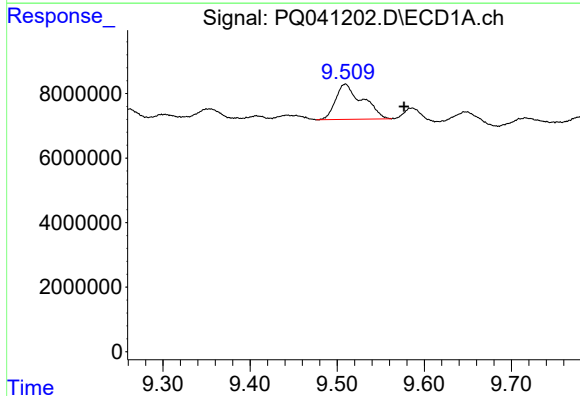
R.T.: 0.000 min
Exp R.T.: 10.170 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
S13-04-BRE



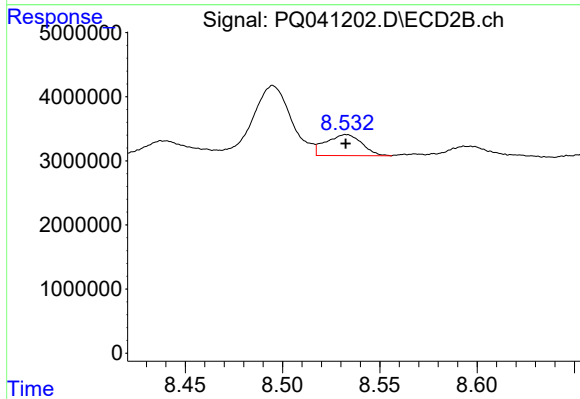
#35 AR-1260-5

R.T.: 9.060 min
Delta R.T.: 0.004 min
Response: 6720508
Conc: 9.08 ng/ml



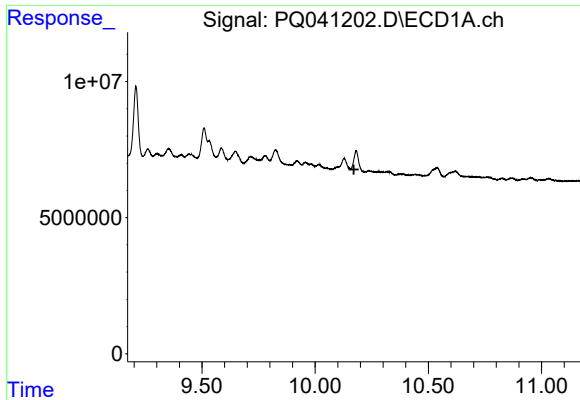
#36 AR-1262-1

R.T.: 9.509 min
Delta R.T.: -0.068 min
Response: 23354921
Conc: 23.24 ng/ml



#36 AR-1262-1

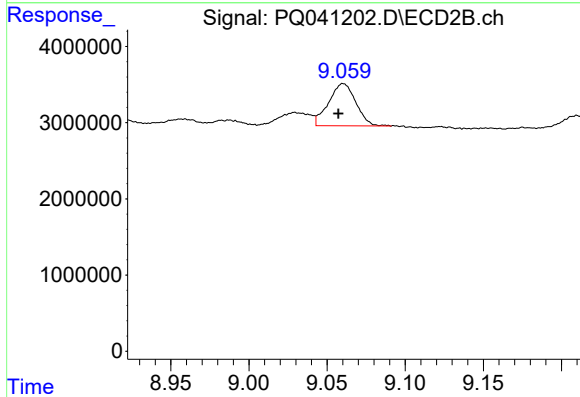
R.T.: 8.533 min
Delta R.T.: 0.000 min
Response: 4223900
Conc: 7.77 ng/ml



#37 AR-1262-2

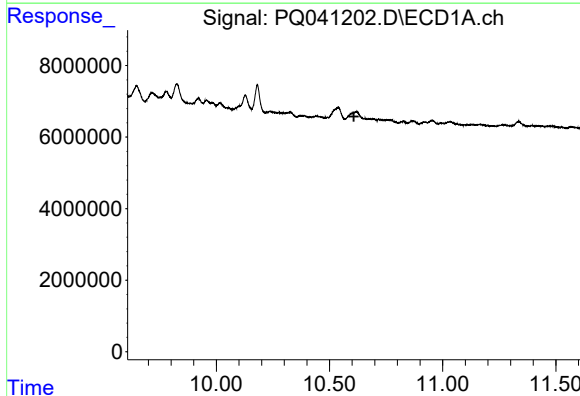
R.T.: 0.000 min
Exp R.T.: 10.171 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
S13-04-BRE



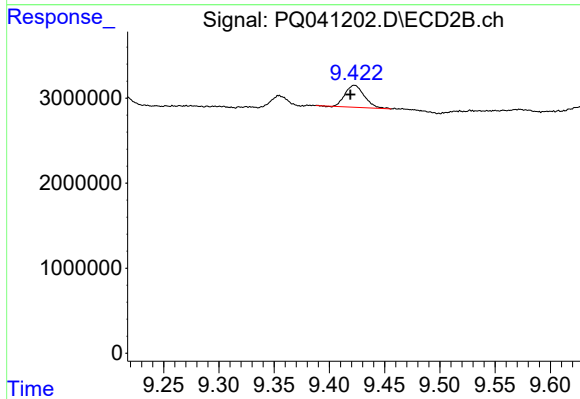
#37 AR-1262-2

R.T.: 9.060 min
Delta R.T.: 0.003 min
Response: 6720508
Conc: 7.61 ng/ml



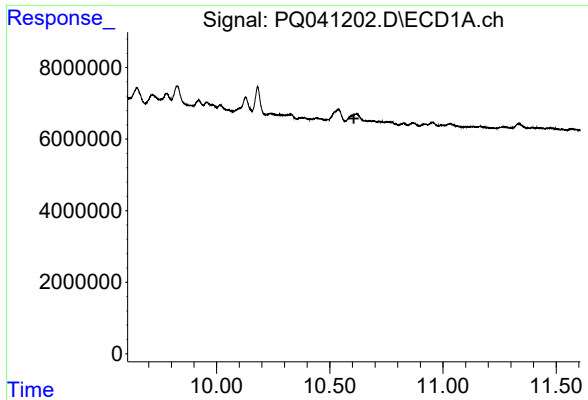
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 10.608 min
Response: 0
Conc: N.D.



#39 AR-1262-4

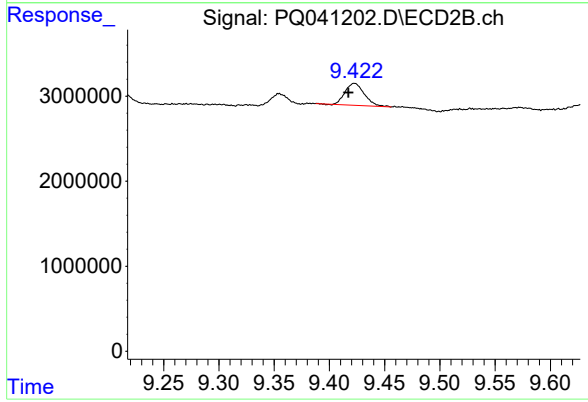
R.T.: 9.423 min
Delta R.T.: 0.004 min
Response: 3178912
Conc: 5.18 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 10.606 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
S13-04-BRE



#42 AR-1268-2

R.T.: 9.423 min
Delta R.T.: 0.006 min
Response: 3178912
Conc: 3.93 ng/ml