

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022519\
 Data File : PQ037503.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Feb 2019 10:13
 Operator : SM\SJ
 Sample : K1544-05RE
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 21803RE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 26 00:51:37 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Feb 23 04:01:25 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...	4.243	3.661	48950095	21297922	7.813	6.374
2)	SA Decachlor...	9.730	8.559	24467335	11796368	4.740	5.115
Target Compounds							
3)	L1 AR-1016-1	5.387	0.000	1907557	0	10.238	N.D. #
4)	L1 AR-1016-2	5.387	0.000	1907557	0	6.713	N.D. #
5)	L1 AR-1016-3	5.532	0.000	1226675	0	7.385	N.D. #
6)	L1 AR-1016-4	5.532	0.000	1226675	0	8.903	N.D. #
8)	L2 AR-1221-1	4.472	0.000	2228034	0	21.182	N.D. #
9)	L2 AR-1221-2	4.472	0.000	2228034	0	30.705	N.D. #
10)	L2 AR-1221-3	0.000	4.028	0	1397915	N.D.	9.851 #
11)	L3 AR-1232-1	0.000	4.028	0	1397915	N.D.	23.194 #
12)	L3 AR-1232-2	5.127	0.000	1603992	0	29.080	N.D. #
13)	L3 AR-1232-3	5.387	0.000	1907557	0	16.157	N.D. #
14)	L3 AR-1232-4	5.532	0.000	1226675	0	21.821	N.D. #
16)	L4 AR-1242-1	5.387	0.000	1907557	0	12.978	N.D. #
17)	L4 AR-1242-2	5.387	0.000	1907557	0	8.438	N.D. #
18)	L4 AR-1242-3	5.532	0.000	1226675	0	9.259	N.D. #
19)	L4 AR-1242-4	5.532	0.000	1226675	0	11.247	N.D. #
20)	L4 AR-1242-5	0.000	5.558	0	2684965	N.D.	37.317 #
21)	L5 AR-1248-1	5.387	0.000	1907557	0	18.920	N.D. #
25)	L5 AR-1248-5	0.000	5.558	0	2684965	N.D.	29.860 #
26)	L6 AR-1254-1	0.000	5.558	0	2684965	N.D.	17.117 #

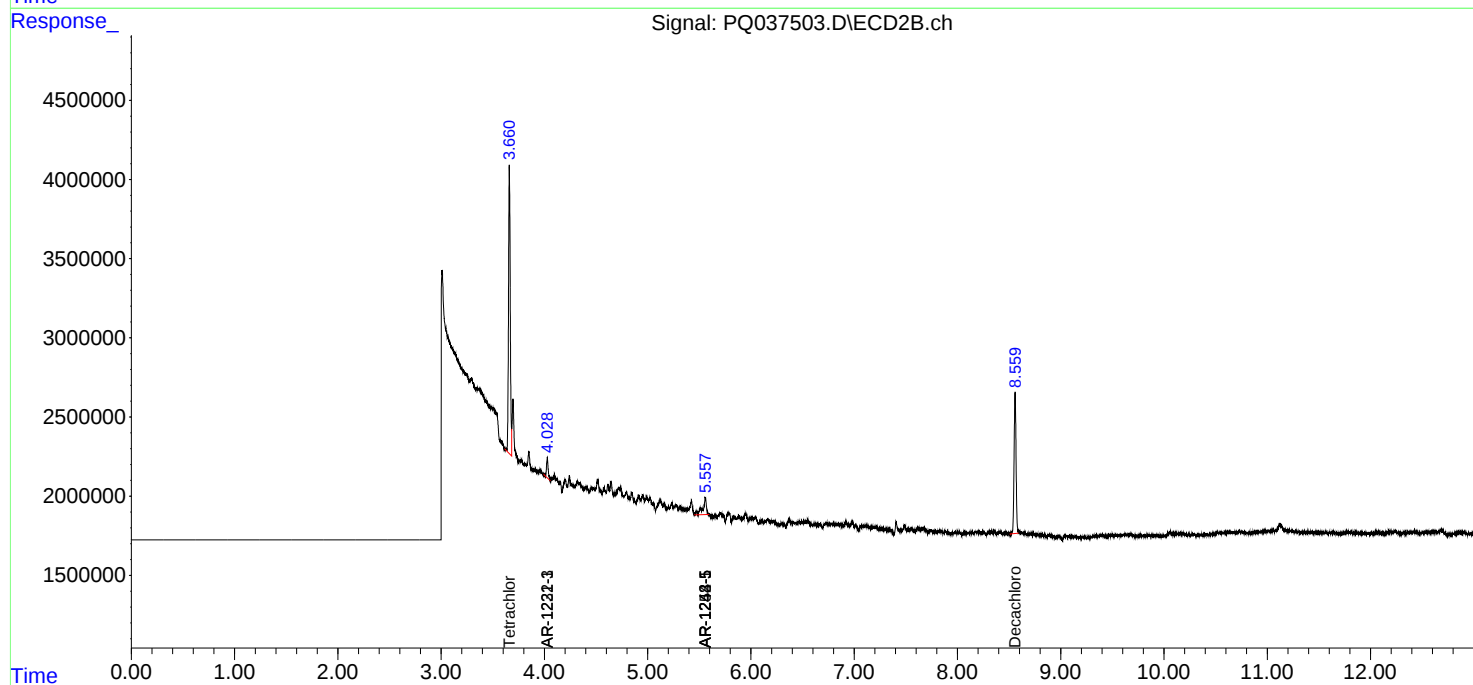
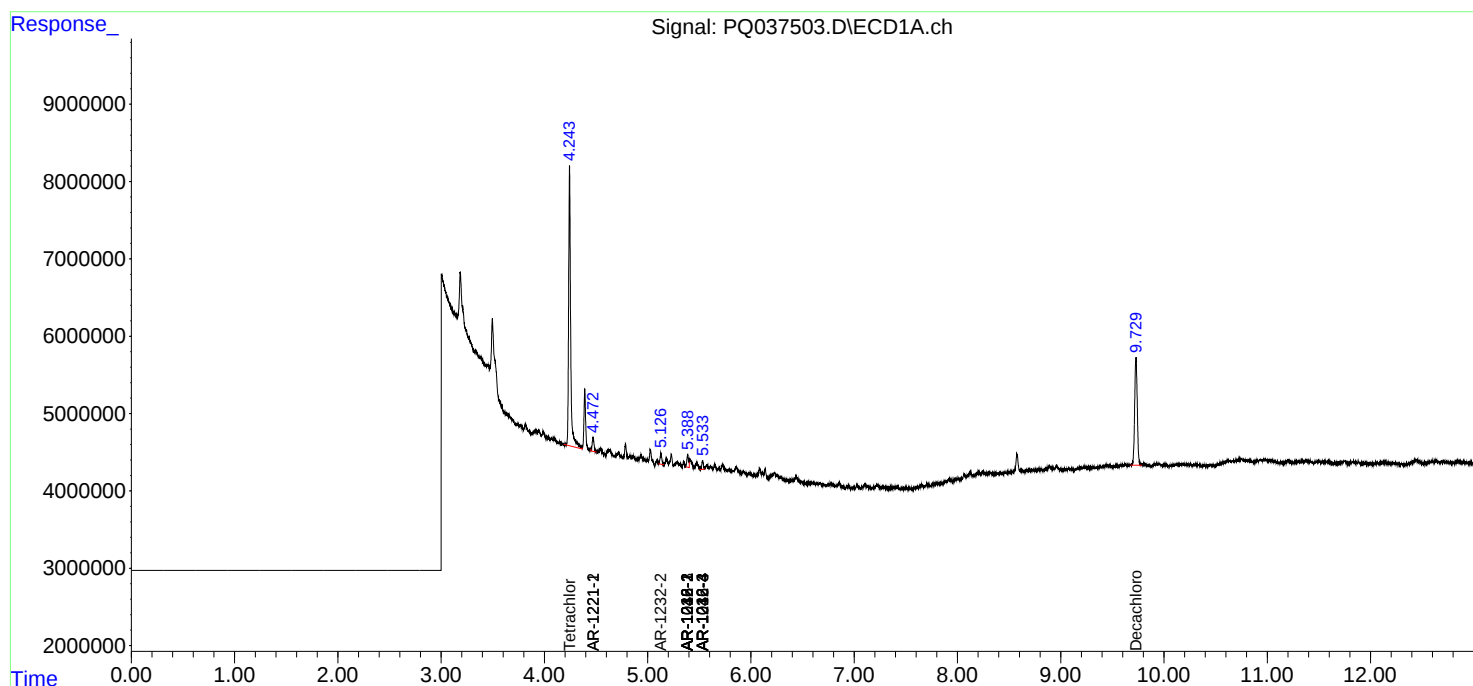
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

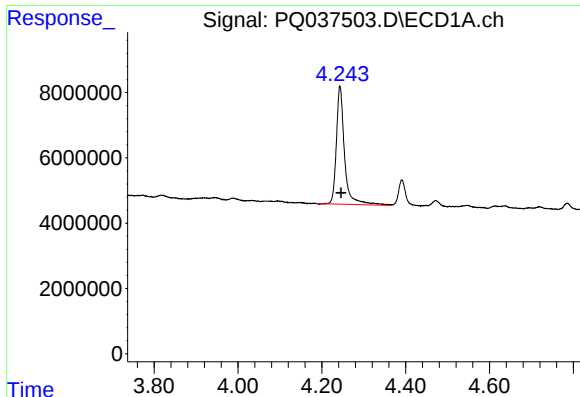
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022519\
Data File : PQ037503.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Feb 2019 10:13
Operator : SM\SJ
Sample : K1544-05RE
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
21803RE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 26 00:51:37 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022219.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Feb 23 04:01:25 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

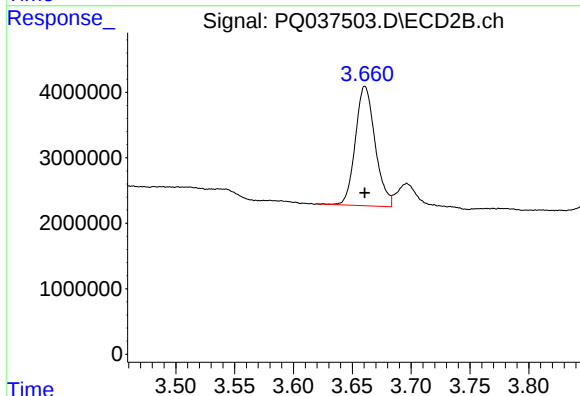




#1 Tetrachloro-m-xylene

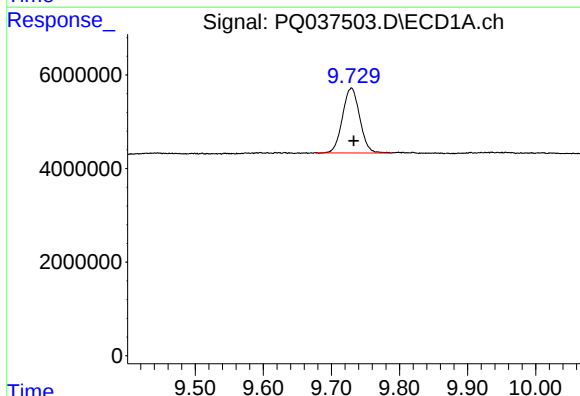
R.T.: 4.243 min
Delta R.T.: -0.003 min
Response: 48950095
Conc: 7.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
21803RE



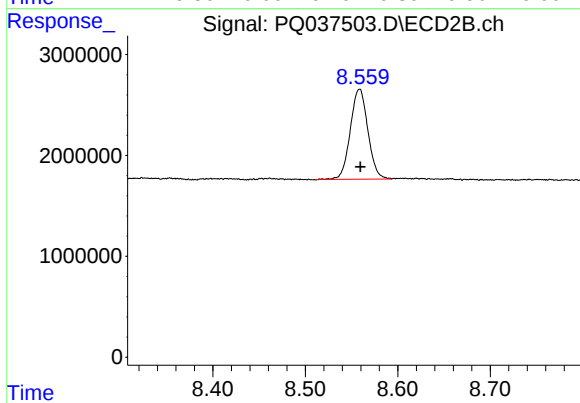
#1 Tetrachloro-m-xylene

R.T.: 3.661 min
Delta R.T.: 0.000 min
Response: 21297922
Conc: 6.37 ng/ml



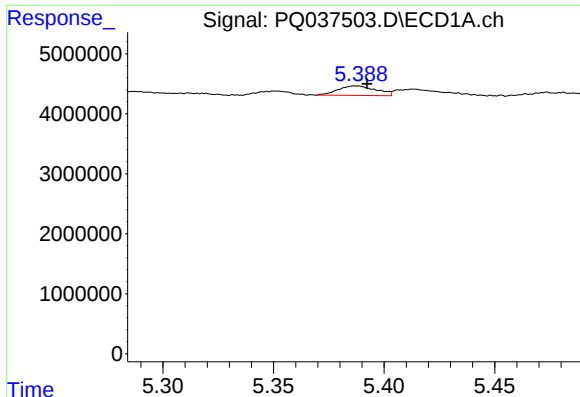
#2 Decachlorobiphenyl

R.T.: 9.730 min
Delta R.T.: -0.003 min
Response: 24467335
Conc: 4.74 ng/ml



#2 Decachlorobiphenyl

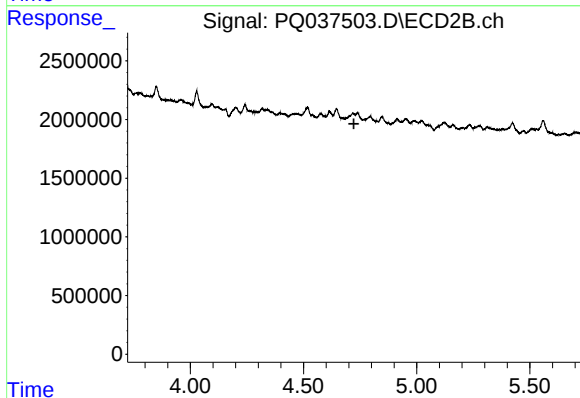
R.T.: 8.559 min
Delta R.T.: -0.001 min
Response: 11796368
Conc: 5.11 ng/ml



#3 AR-1016-1

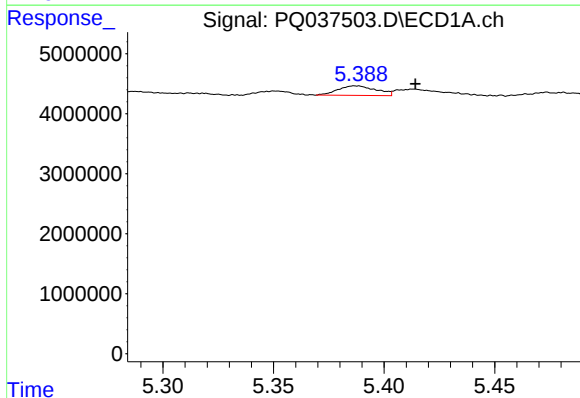
R.T.: 5.387 min
Delta R.T.: -0.005 min
Response: 1907557
Conc: 10.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
21803RE



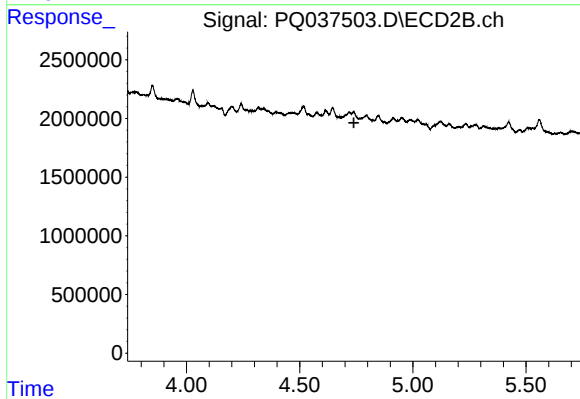
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.723 min
Response: 0
Conc: N.D.



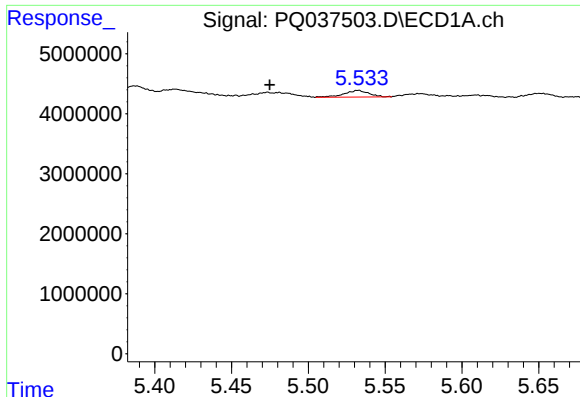
#4 AR-1016-2

R.T.: 5.387 min
Delta R.T.: -0.027 min
Response: 1907557
Conc: 6.71 ng/ml



#4 AR-1016-2

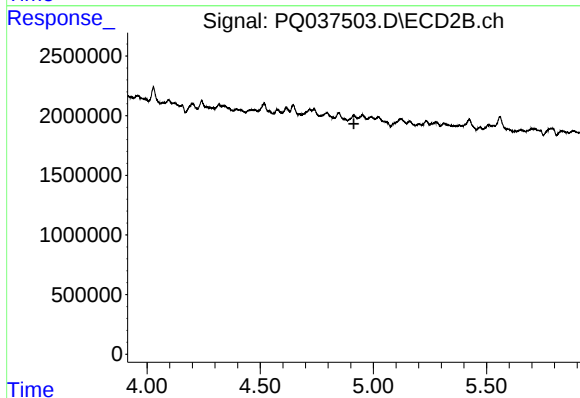
R.T.: 0.000 min
Exp R.T. : 4.739 min
Response: 0
Conc: N.D.



#5 AR-1016-3

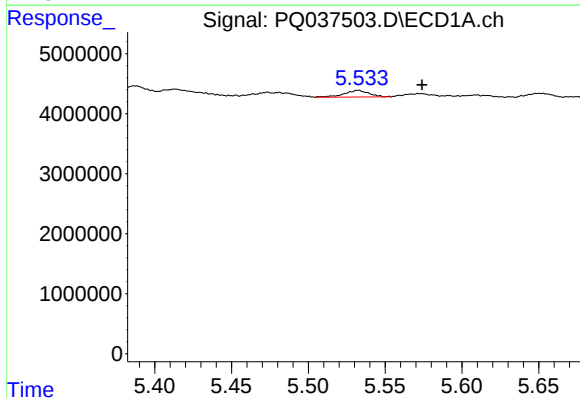
R.T.: 5.532 min
Delta R.T.: 0.058 min
Response: 1226675
Conc: 7.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
21803RE



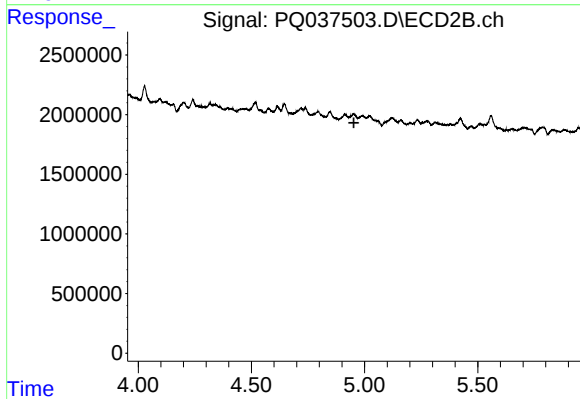
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.914 min
Response: 0
Conc: N.D.



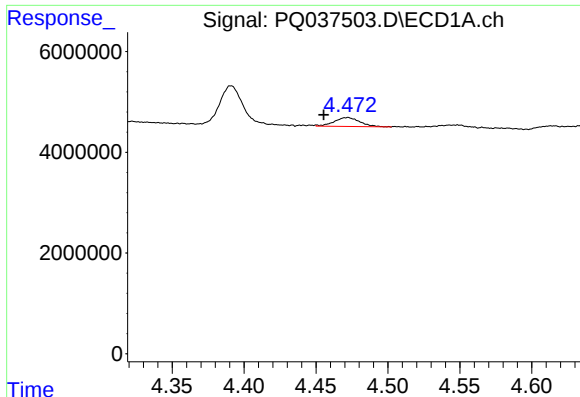
#6 AR-1016-4

R.T.: 5.532 min
Delta R.T.: -0.042 min
Response: 1226675
Conc: 8.90 ng/ml



#6 AR-1016-4

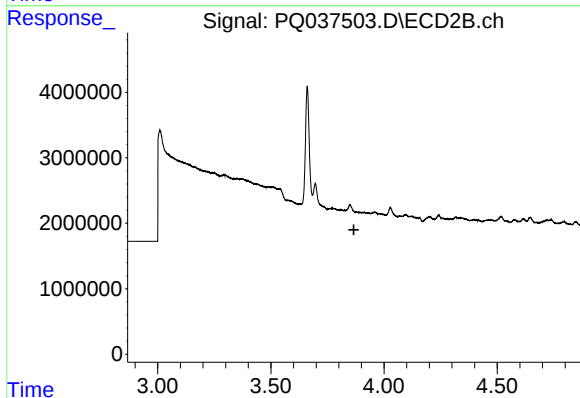
R.T.: 0.000 min
Exp R.T. : 4.953 min
Response: 0
Conc: N.D.



#8 AR-1221-1

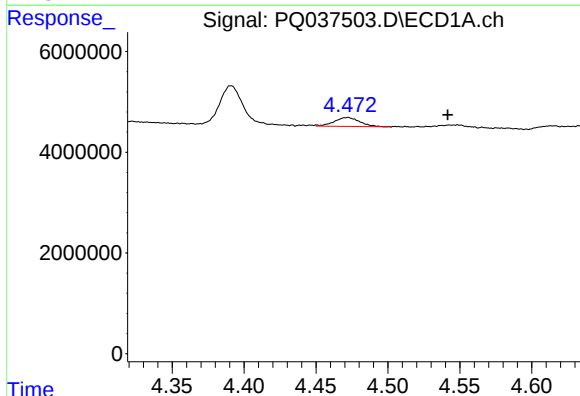
R.T.: 4.472 min
Delta R.T.: 0.017 min
Response: 2228034
Conc: 21.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
21803RE



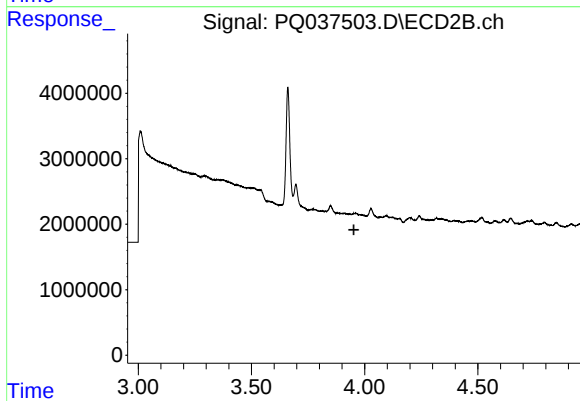
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.867 min
Response: 0
Conc: N.D.



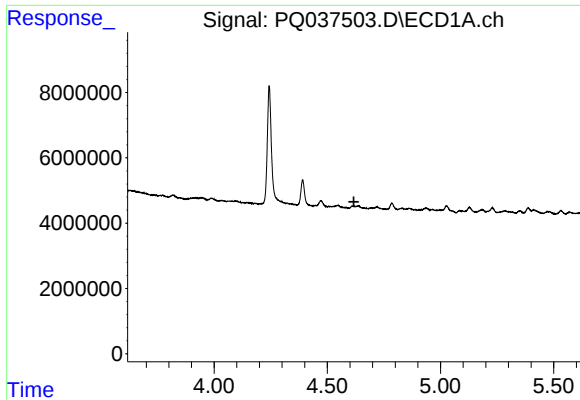
#9 AR-1221-2

R.T.: 4.472 min
Delta R.T.: -0.070 min
Response: 2228034
Conc: 30.71 ng/ml



#9 AR-1221-2

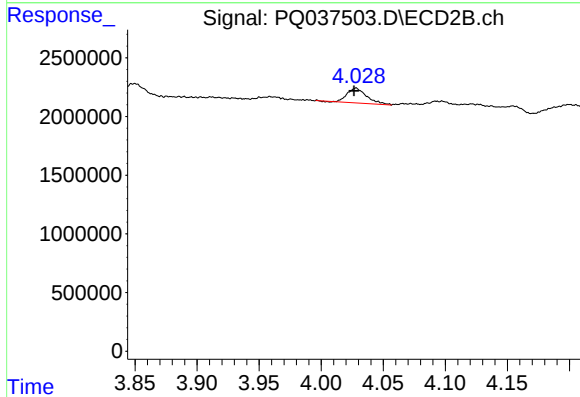
R.T.: 0.000 min
Exp R.T. : 3.953 min
Response: 0
Conc: N.D.



#10 AR-1221-3

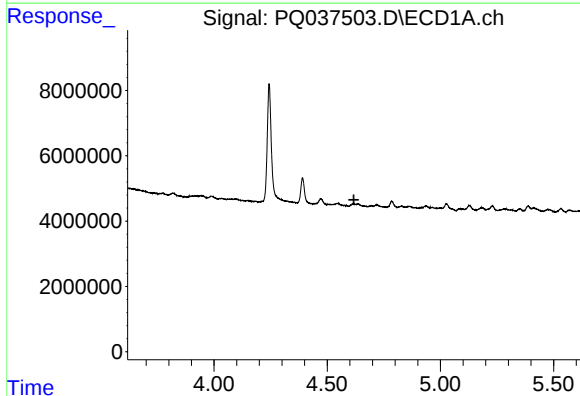
R.T.: 0.000 min
Exp R.T. : 4.617 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
21803RE



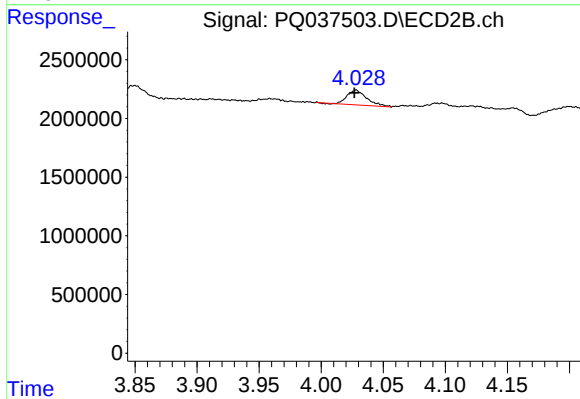
#10 AR-1221-3

R.T.: 4.028 min
Delta R.T.: 0.001 min
Response: 1397915
Conc: 9.85 ng/ml



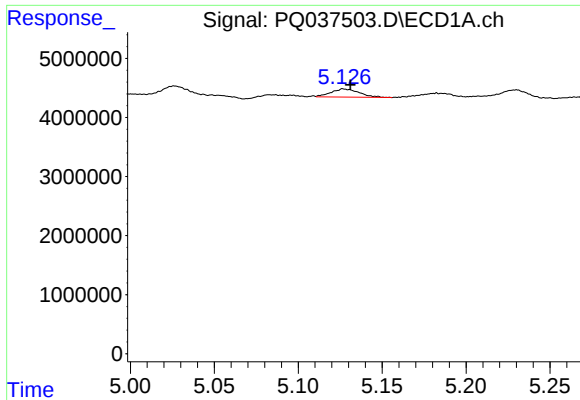
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.618 min
Response: 0
Conc: N.D.



#11 AR-1232-1

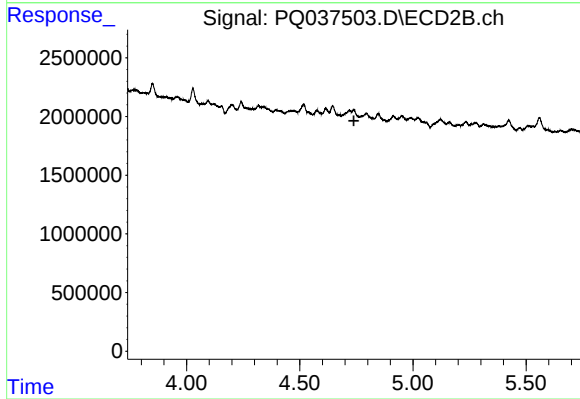
R.T.: 4.028 min
Delta R.T.: 0.001 min
Response: 1397915
Conc: 23.19 ng/ml



#12 AR-1232-2

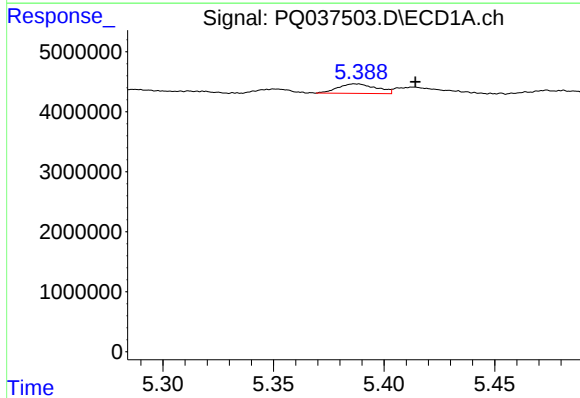
R.T.: 5.127 min
Delta R.T.: -0.004 min
Response: 1603992
Conc: 29.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
21803RE



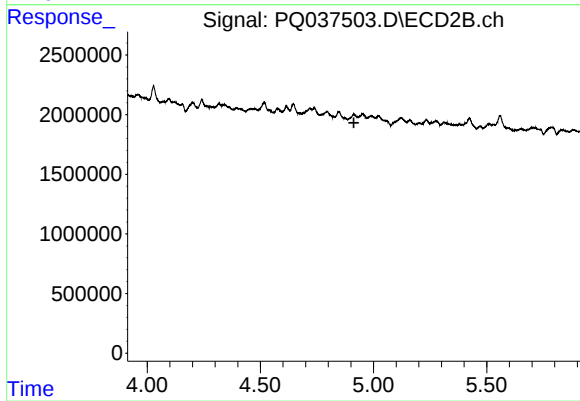
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.739 min
Response: 0
Conc: N.D.



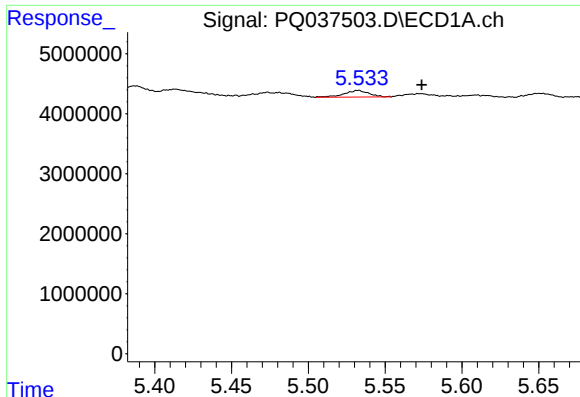
#13 AR-1232-3

R.T.: 5.387 min
Delta R.T.: -0.027 min
Response: 1907557
Conc: 16.16 ng/ml



#13 AR-1232-3

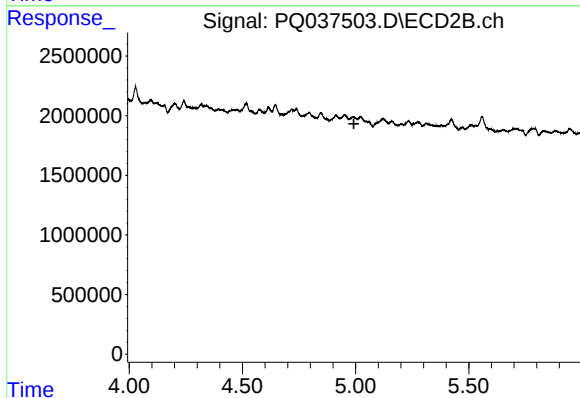
R.T.: 0.000 min
Exp R.T. : 4.913 min
Response: 0
Conc: N.D.



#14 AR-1232-4

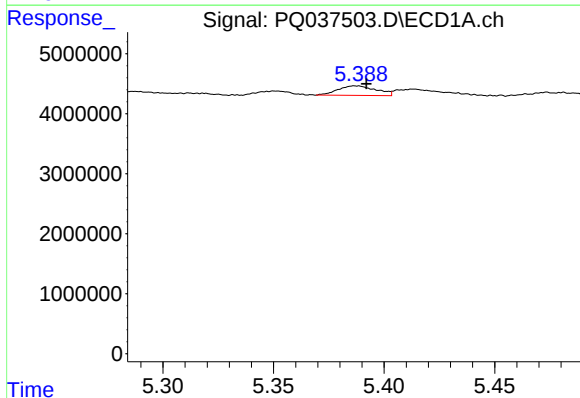
R.T.: 5.532 min
Delta R.T.: -0.041 min
Response: 1226675
Conc: 21.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
21803RE



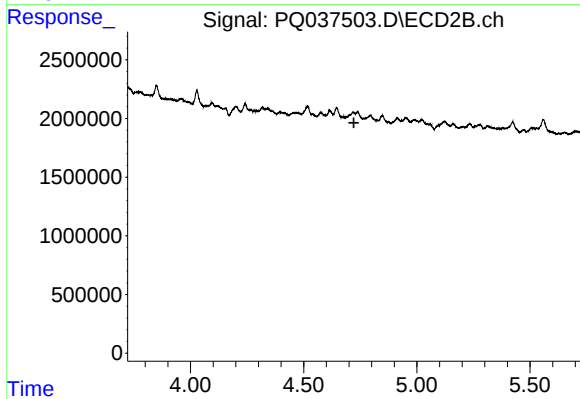
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 4.993 min
Response: 0
Conc: N.D.



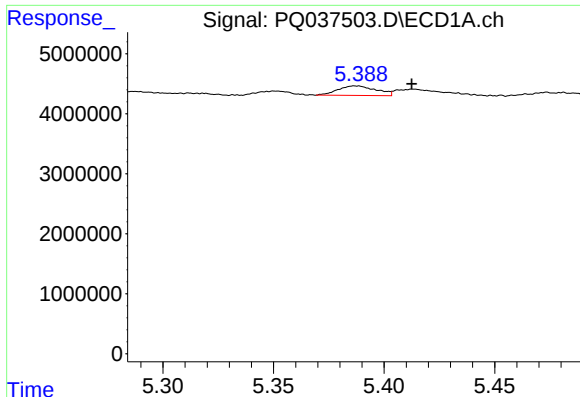
#16 AR-1242-1

R.T.: 5.387 min
Delta R.T.: -0.005 min
Response: 1907557
Conc: 12.98 ng/ml



#16 AR-1242-1

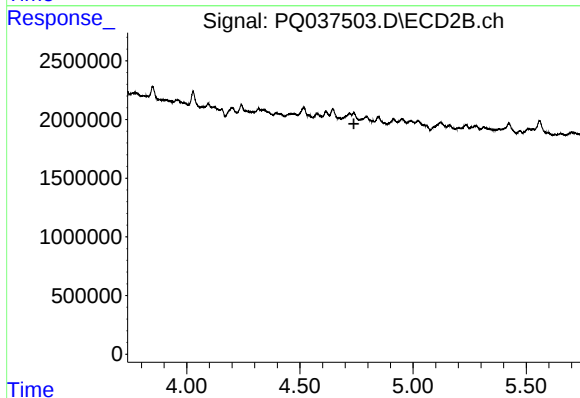
R.T.: 0.000 min
Exp R.T. : 4.722 min
Response: 0
Conc: N.D.



#17 AR-1242-2

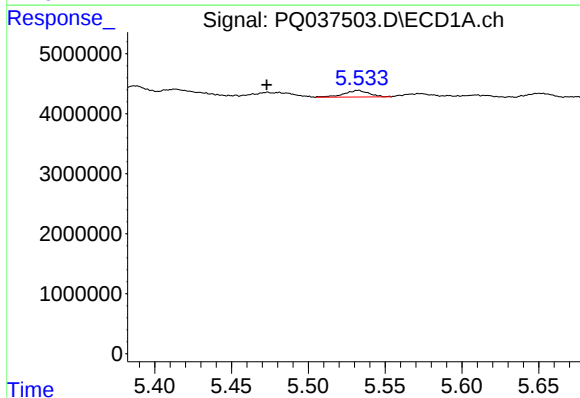
R.T.: 5.387 min
Delta R.T.: -0.025 min
Response: 1907557
Conc: 8.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
21803RE



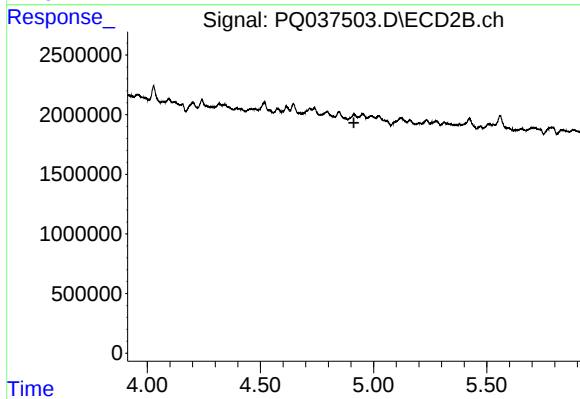
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.738 min
Response: 0
Conc: N.D.



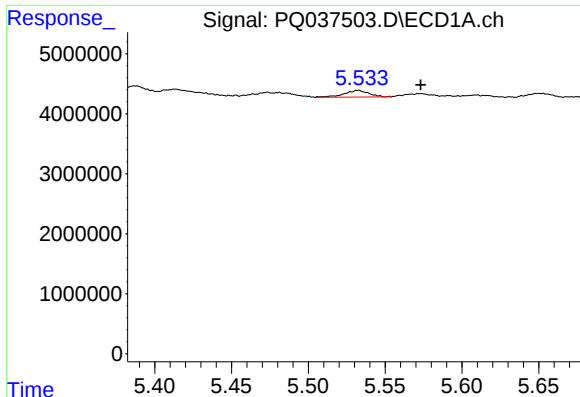
#18 AR-1242-3

R.T.: 5.532 min
Delta R.T.: 0.059 min
Response: 1226675
Conc: 9.26 ng/ml



#18 AR-1242-3

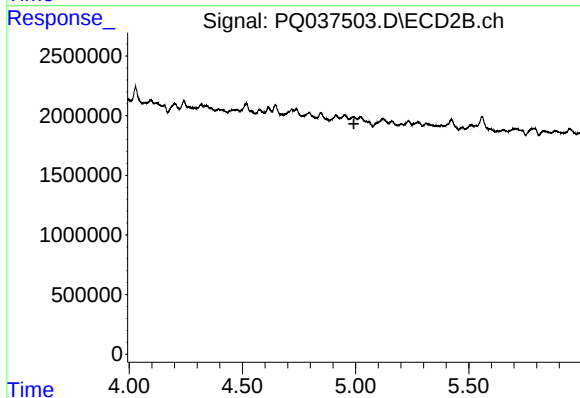
R.T.: 0.000 min
Exp R.T. : 4.913 min
Response: 0
Conc: N.D.



#19 AR-1242-4

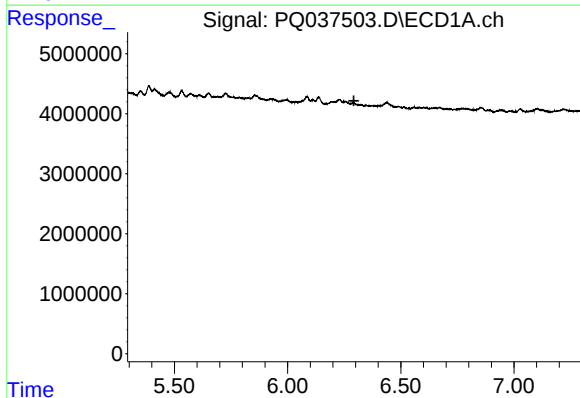
R.T.: 5.532 min
Delta R.T.: -0.041 min
Response: 1226675
Conc: 11.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
21803RE



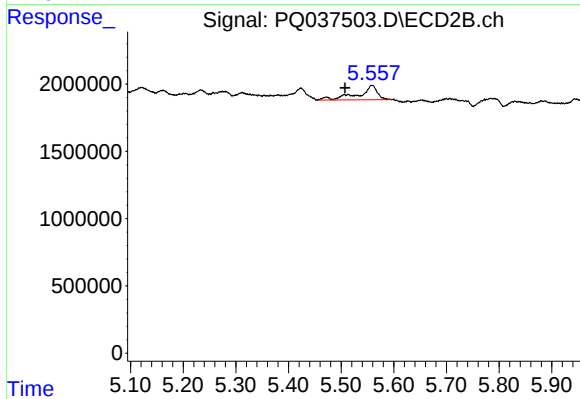
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 4.993 min
Response: 0
Conc: N.D.



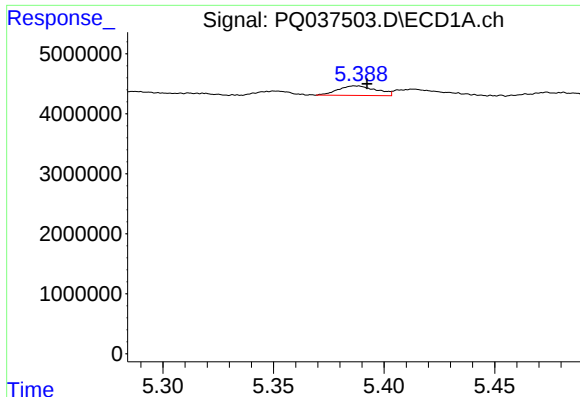
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.293 min
Response: 0
Conc: N.D.



#20 AR-1242-5

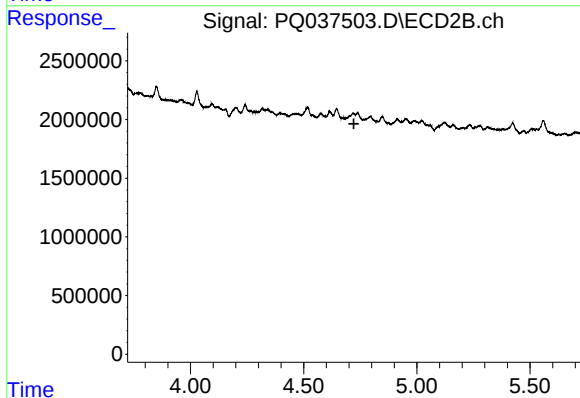
R.T.: 5.558 min
Delta R.T.: 0.051 min
Response: 2684965
Conc: 37.32 ng/ml



#21 AR-1248-1

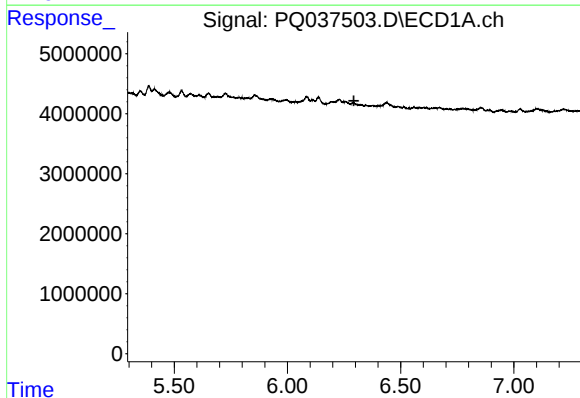
R.T.: 5.387 min
Delta R.T.: -0.005 min
Response: 1907557
Conc: 18.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :
21803RE



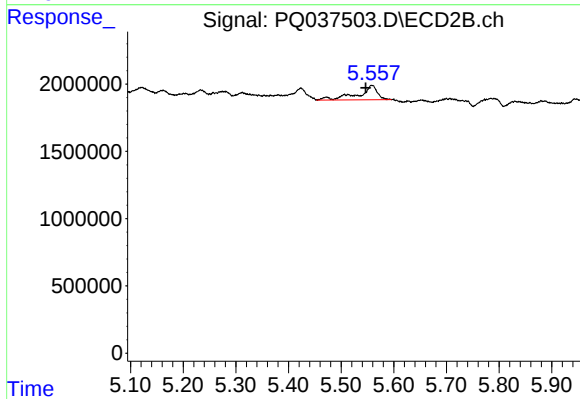
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.722 min
Response: 0
Conc: N.D.



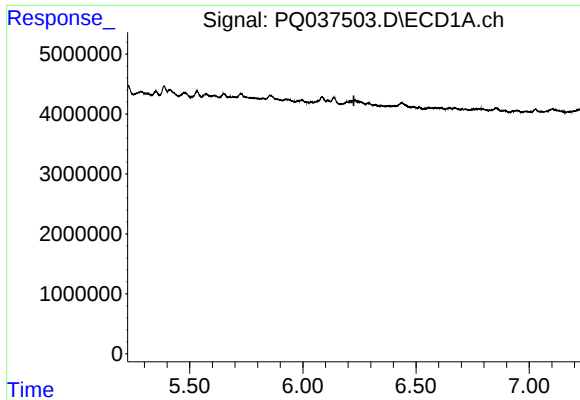
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.293 min
Response: 0
Conc: N.D.



#25 AR-1248-5

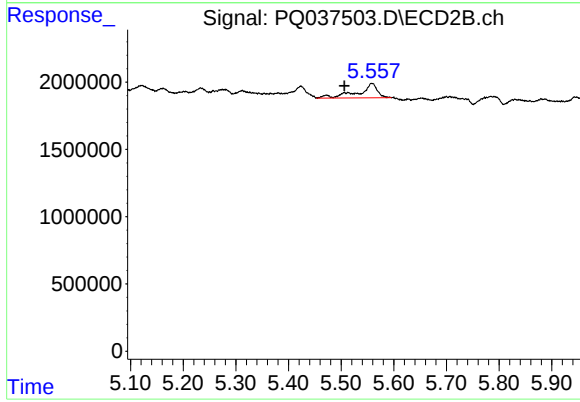
R.T.: 5.558 min
Delta R.T.: 0.011 min
Response: 2684965
Conc: 29.86 ng/ml



#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.226 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
21803RE



#26 AR-1254-1

R.T.: 5.558 min
Delta R.T.: 0.052 min
Response: 2684965
Conc: 17.12 ng/ml