

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022219\
 Data File : PQ037491.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Feb 2019 06:15
 Operator : SM\SJ
 Sample : K1547-03
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 TP-1-S

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 24 23:51:23 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...	4.245	3.660	119.7E6	63223189	19.100	18.922
2)	SA Decachlor...	9.728	8.557	74023168	32226518	14.339	13.973
Target Compounds							
5)	L1 AR-1016-3	5.535	0.000	4616913	0	27.795	N.D. #
6)	L1 AR-1016-4	5.535	0.000	4616913	0	33.508	N.D. #
8)	L2 AR-1221-1	0.000	3.837	0	2080876	N.D.	36.558 #
9)	L2 AR-1221-2	4.547	0.000	1452152	0	20.013	N.D. #
10)	L2 AR-1221-3	0.000	4.095	0	7349535	N.D.	51.792 #
11)	L3 AR-1232-1	0.000	4.095	0	7349535	N.D.	121.943 #
14)	L3 AR-1232-4	5.535	0.000	4616913	0	82.128	N.D. #
18)	L4 AR-1242-3	5.535	0.000	4616913	0	34.849	N.D. #
19)	L4 AR-1242-4	5.535	0.000	4616913	0	42.332	N.D. #
20)	L4 AR-1242-5	6.234	0.000	1775871	0	14.789	N.D. #
24)	L5 AR-1248-4	6.234	0.000	1775871	0	9.923	N.D. #
25)	L5 AR-1248-5	6.234	0.000	1775871	0	10.539	N.D. #
26)	L6 AR-1254-1	6.234	0.000	1775871	0	8.625	N.D. #
28)	L6 AR-1254-3	6.808	0.000	2123470	0	6.458	N.D. #
30)	L6 AR-1254-5	7.501	6.681	1188673	1020871	4.756	5.952 #
32)	L7 AR-1260-2	7.224	0.000	2358006	0	6.608	N.D. #
33)	L7 AR-1260-3	7.501	0.000	1188673	0	5.126	N.D. #
34)	L7 AR-1260-4	7.793	0.000	3143410	0	12.753	N.D. #
35)	L7 AR-1260-5	8.099	0.000	3052544	0	5.786	N.D. #
36)	L8 AR-1262-1	0.000	6.681	0	1020871	N.D.	4.402 #
37)	L8 AR-1262-2	8.099	0.000	3052544	0	3.696	N.D. #

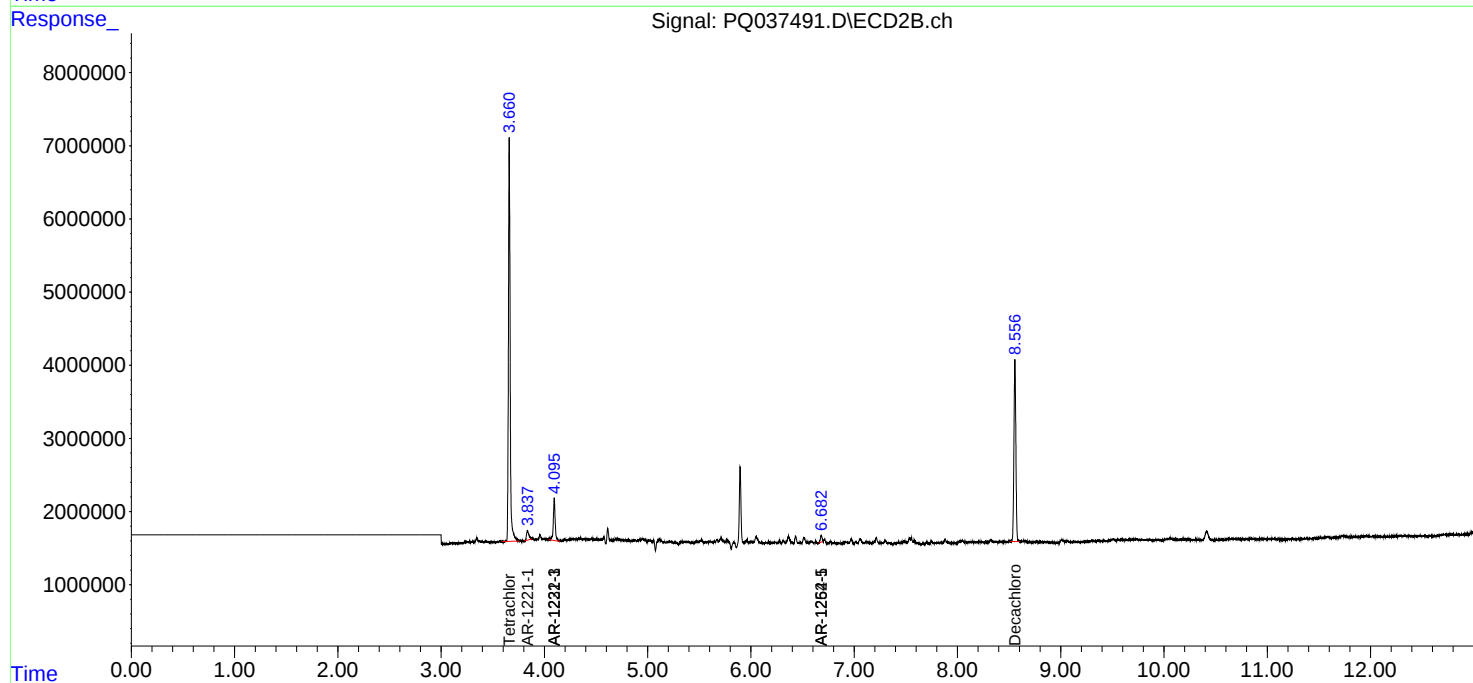
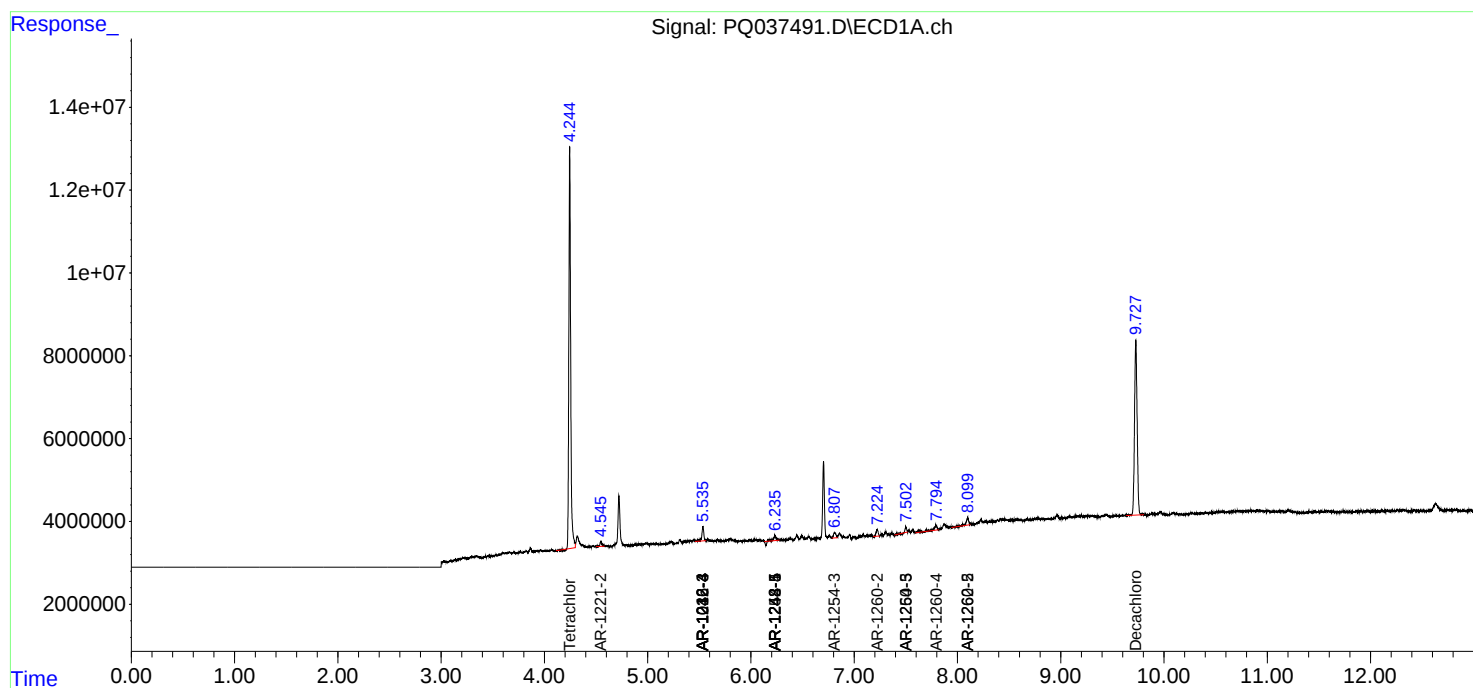
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

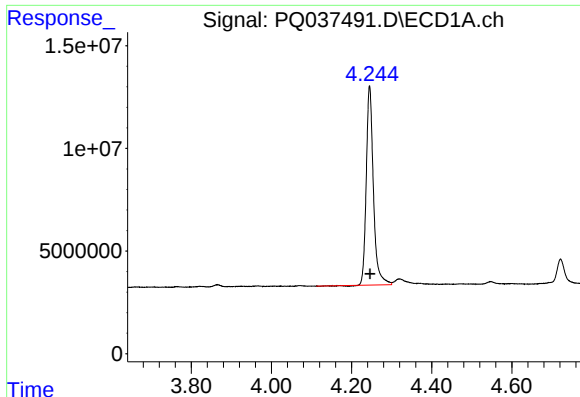
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022219\
Data File : PQ037491.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Feb 2019 06:15
Operator : SM\SJ
Sample : K1547-03
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :
TP-1-S

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 24 23:51:23 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

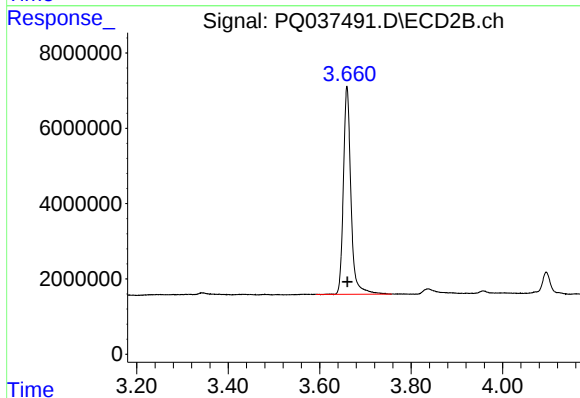




#1 Tetrachloro-m-xylene

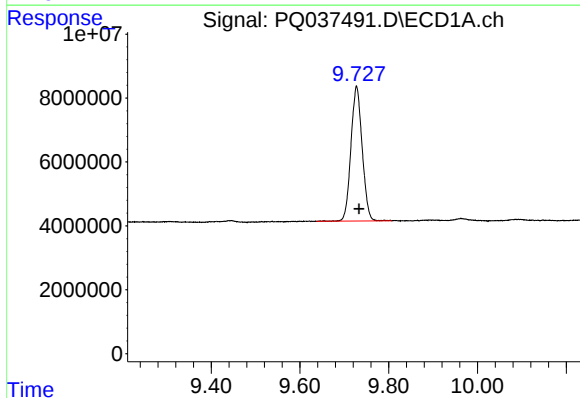
R.T.: 4.245 min
Delta R.T.: 0.000 min
Response: 119667099
Conc: 19.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-1-S



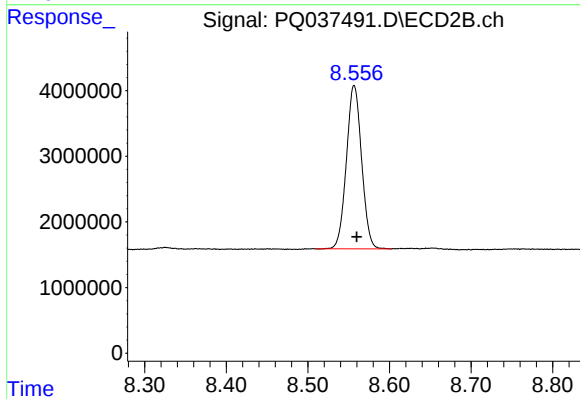
#1 Tetrachloro-m-xylene

R.T.: 3.660 min
Delta R.T.: 0.000 min
Response: 63223189
Conc: 18.92 ng/ml



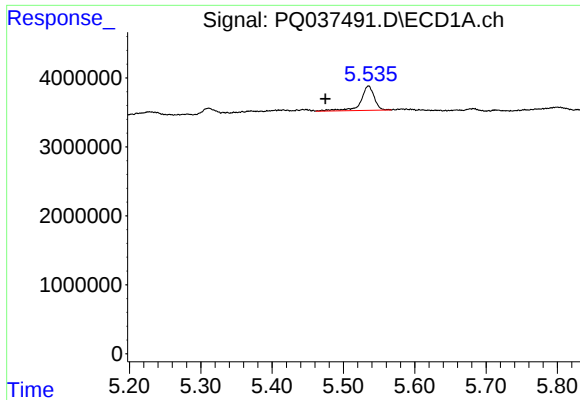
#2 Decachlorobiphenyl

R.T.: 9.728 min
Delta R.T.: -0.005 min
Response: 74023168
Conc: 14.34 ng/ml



#2 Decachlorobiphenyl

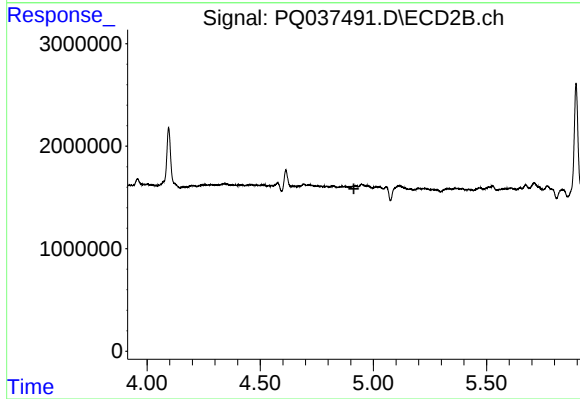
R.T.: 8.557 min
Delta R.T.: -0.003 min
Response: 32226518
Conc: 13.97 ng/ml



#5 AR-1016-3

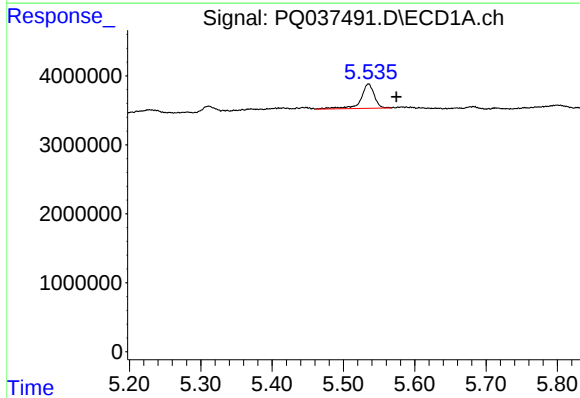
R.T.: 5.535 min
Delta R.T.: 0.060 min
Response: 4616913
Conc: 27.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-1-S



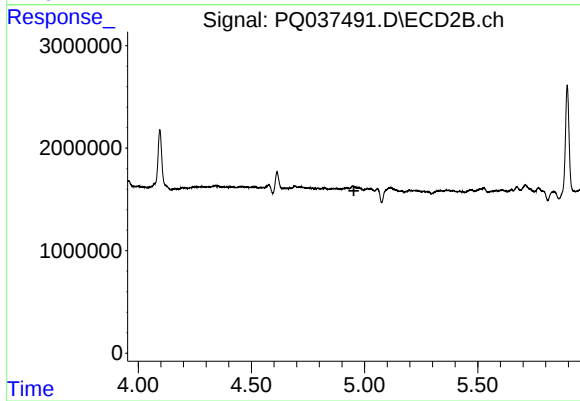
#5 AR-1016-3

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



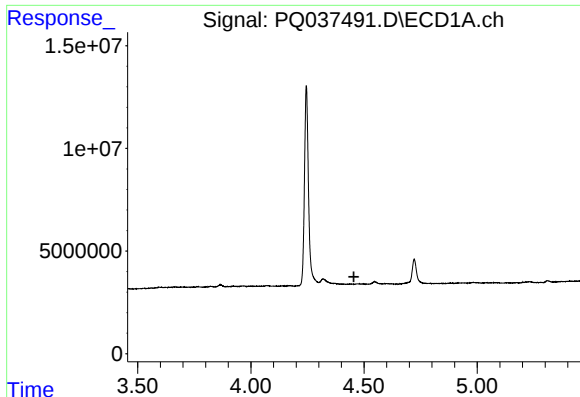
#6 AR-1016-4

R.T.: 5.535 min
Delta R.T.: -0.039 min
Response: 4616913
Conc: 33.51 ng/ml



#6 AR-1016-4

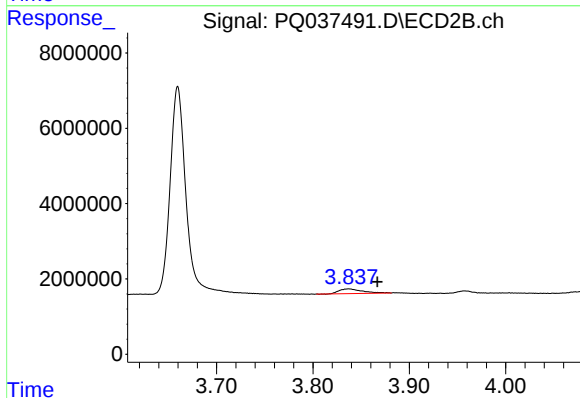
R.T.: 0.000 min
Exp R.T. : 4.953 min
Response: 0
Conc: N.D.



#8 AR-1221-1

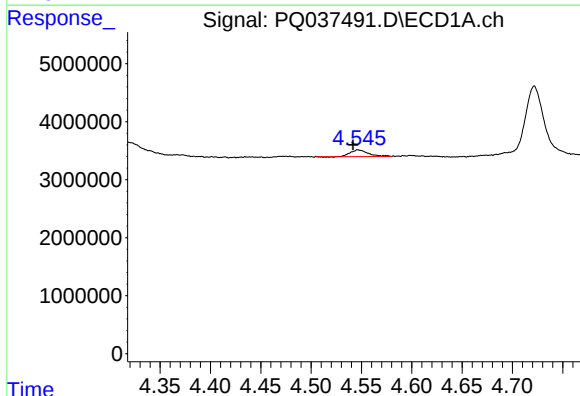
R.T.: 0.000 min
Exp R.T.: 4.455 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
TP-1-S



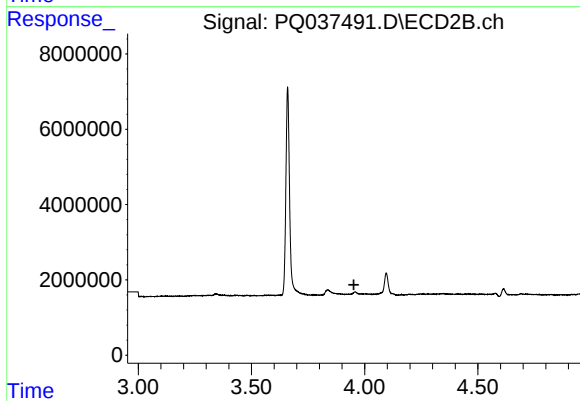
#8 AR-1221-1

R.T.: 3.837 min
Delta R.T.: -0.030 min
Response: 2080876
Conc: 36.56 ng/ml



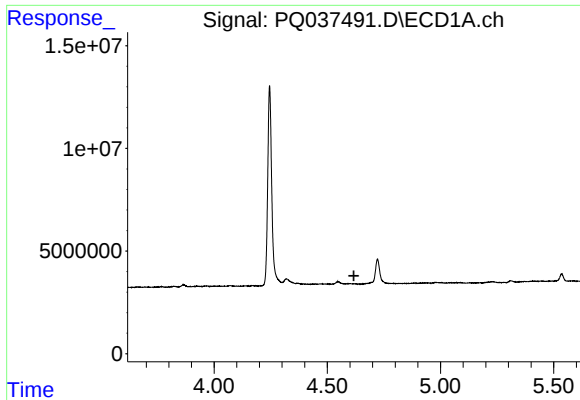
#9 AR-1221-2

R.T.: 4.547 min
Delta R.T.: 0.005 min
Response: 1452152
Conc: 20.01 ng/ml



#9 AR-1221-2

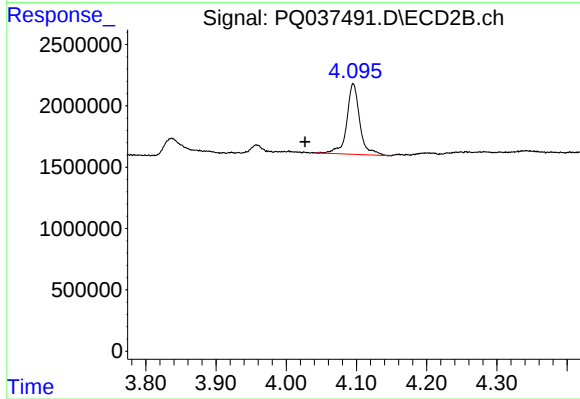
R.T.: 0.000 min
Exp R.T.: 3.953 min
Response: 0
Conc: N.D.



#10 AR-1221-3

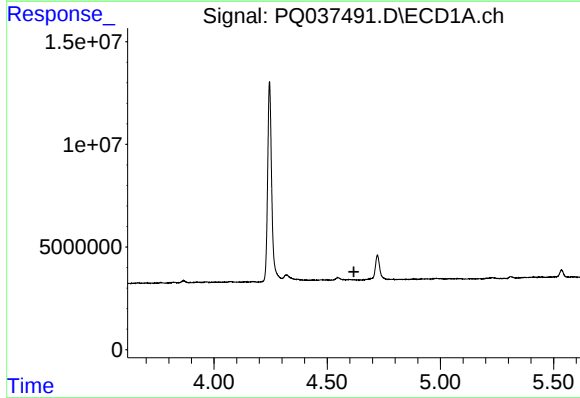
R.T.: 0.000 min
Exp R.T. : 4.617 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
TP-1-S



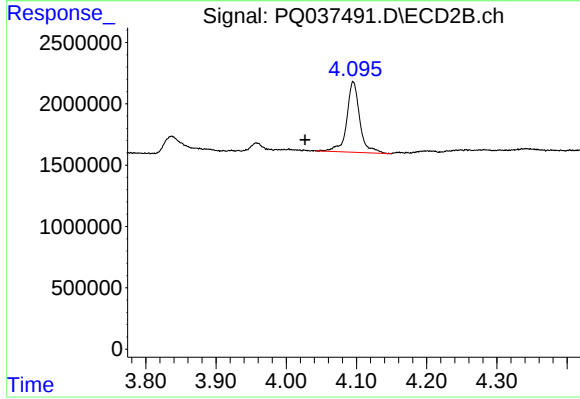
#10 AR-1221-3

R.T.: 4.095 min
Delta R.T.: 0.069 min
Response: 7349535
Conc: 51.79 ng/ml



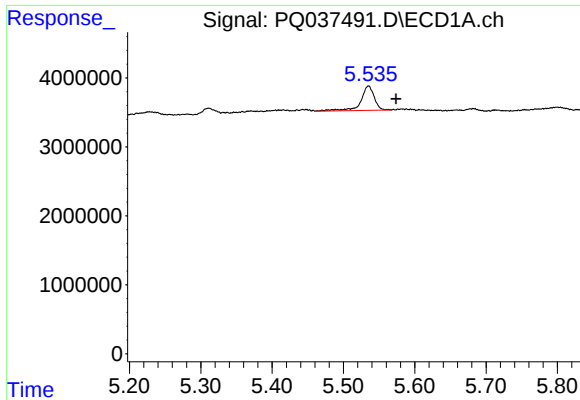
#11 AR-1232-1

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



#11 AR-1232-1

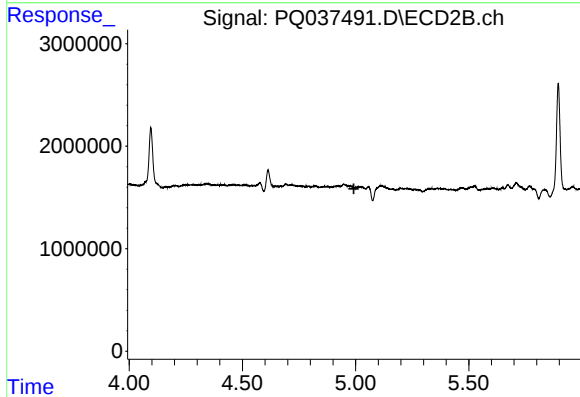
R.T.: 4.095 min
Delta R.T.: 0.069 min
Response: 7349535
Conc: 121.94 ng/ml



#14 AR-1232-4

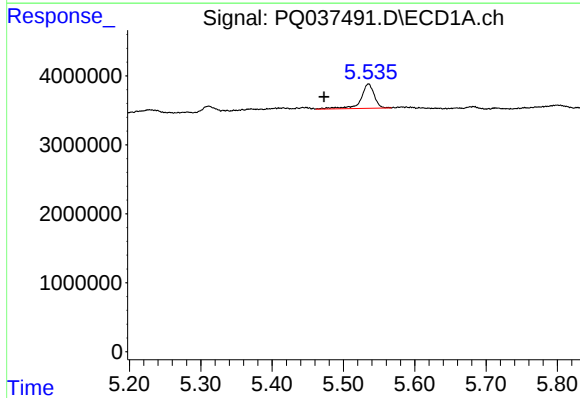
R.T.: 5.535 min
Delta R.T.: -0.039 min
Response: 4616913
Conc: 82.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-1-S



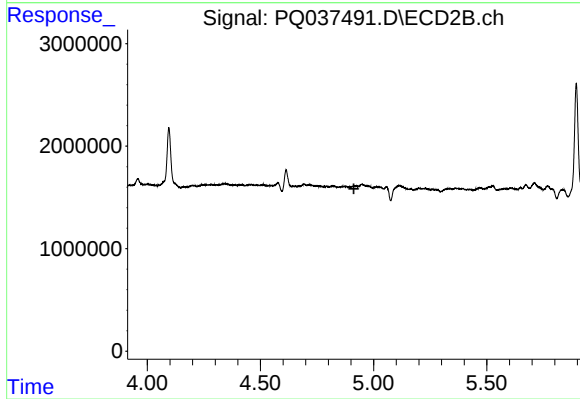
#14 AR-1232-4

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



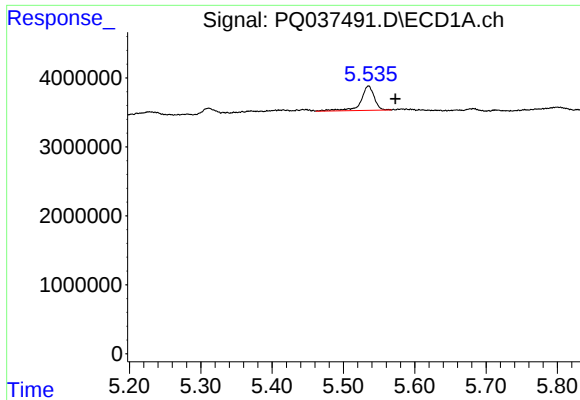
#18 AR-1242-3

R.T.: 5.535 min
Delta R.T.: 0.062 min
Response: 4616913
Conc: 34.85 ng/ml



#18 AR-1242-3

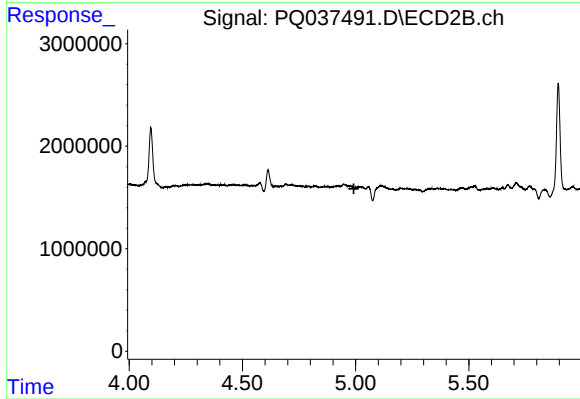
R.T.: 0.000 min
Exp R.T. : 4.913 min
Response: 0
Conc: N.D.



#19 AR-1242-4

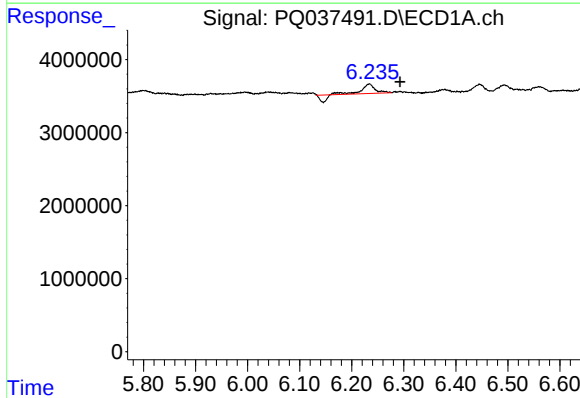
R.T.: 5.535 min
Delta R.T.: -0.038 min
Response: 4616913
Conc: 42.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-1-S



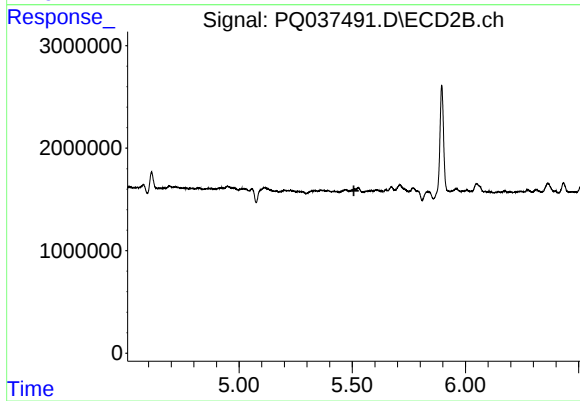
#19 AR-1242-4

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



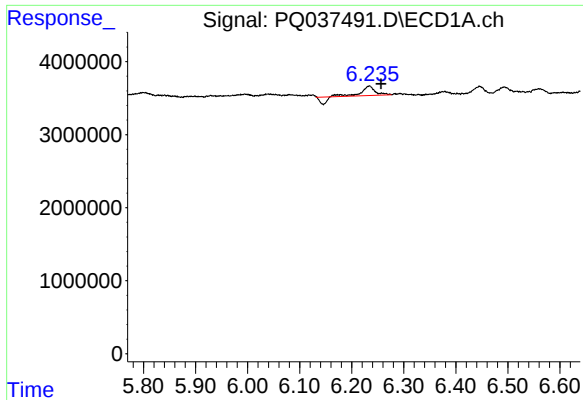
#20 AR-1242-5

R.T.: 6.234 min
Delta R.T.: -0.059 min
Response: 1775871
Conc: 14.79 ng/ml



#20 AR-1242-5

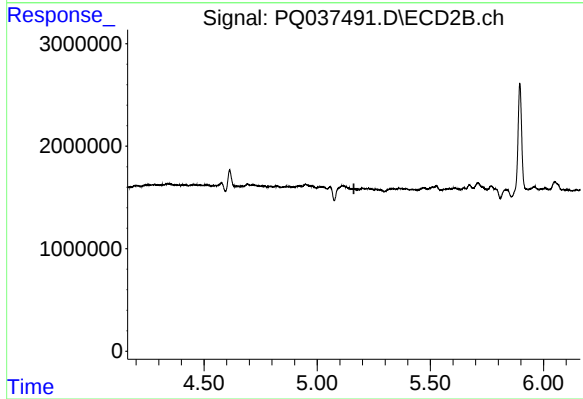
R.T.: 0.000 min
Exp R.T. : 5.507 min
Response: 0
Conc: N.D.



#24 AR-1248-4

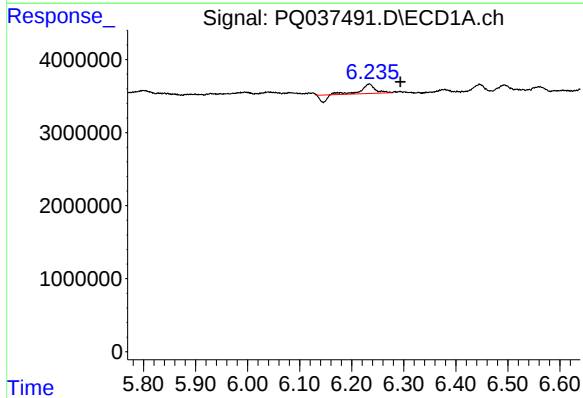
R.T.: 6.234 min
Delta R.T.: -0.022 min
Response: 1775871
Conc: 9.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-1-S



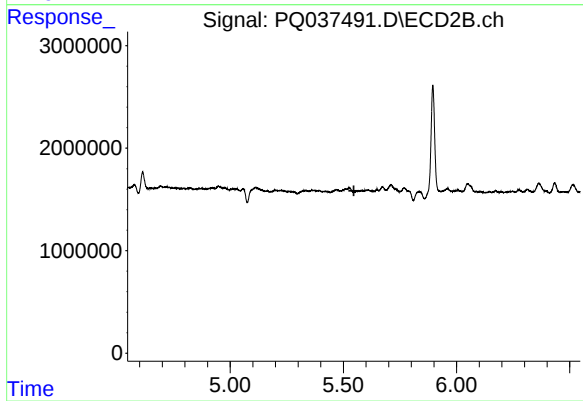
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.162 min
Response: 0
Conc: N.D.



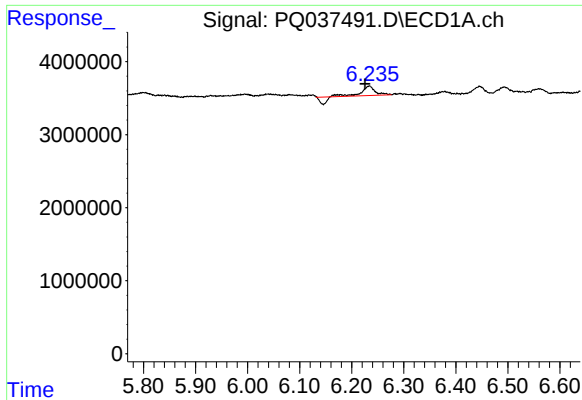
#25 AR-1248-5

R.T.: 6.234 min
Delta R.T.: -0.059 min
Response: 1775871
Conc: 10.54 ng/ml



#25 AR-1248-5

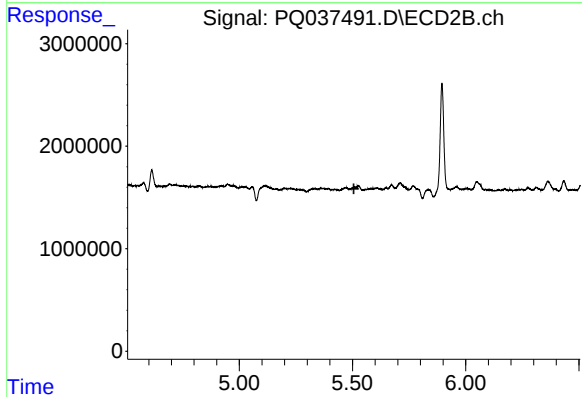
R.T.: 0.000 min
Exp R.T. : 5.547 min
Response: 0
Conc: N.D.



#26 AR-1254-1

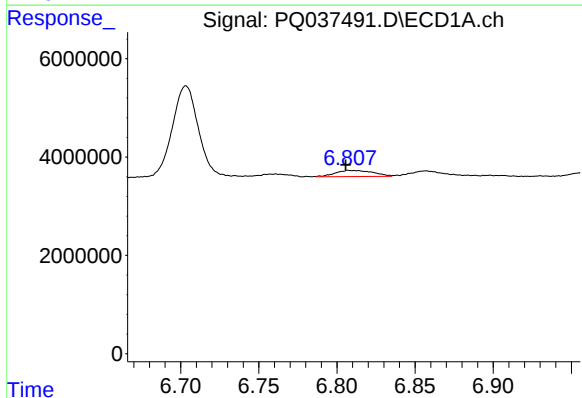
R.T.: 6.234 min
Delta R.T.: 0.008 min
Response: 1775871
Conc: 8.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-1-S



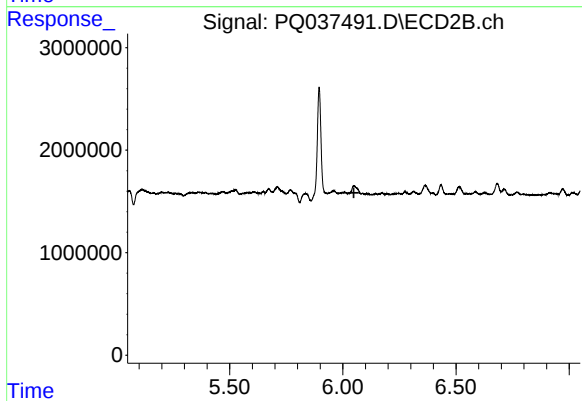
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.506 min
Response: 0
Conc: N.D.



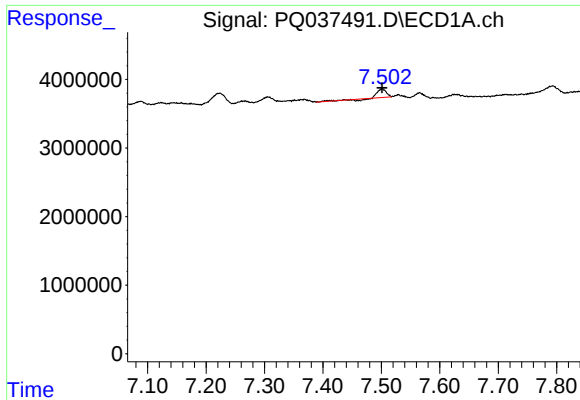
#28 AR-1254-3

R.T.: 6.808 min
Delta R.T.: 0.002 min
Response: 2123470
Conc: 6.46 ng/ml



#28 AR-1254-3

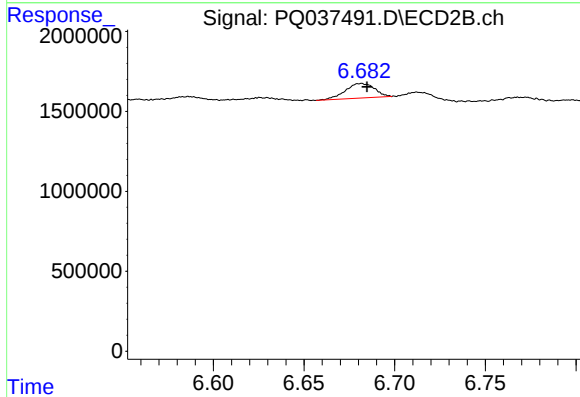
R.T.: 0.000 min
Exp R.T. : 6.049 min
Response: 0
Conc: N.D.



#30 AR-1254-5

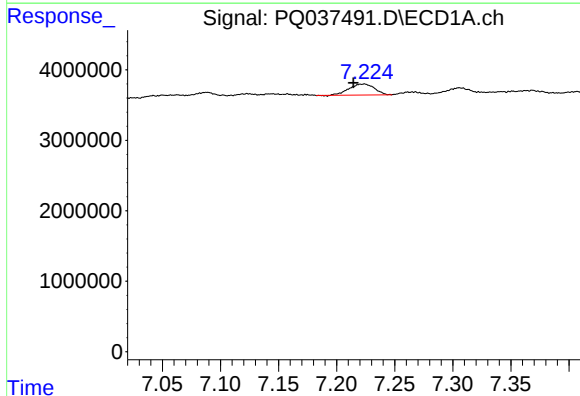
R.T.: 7.501 min
Delta R.T.: 0.000 min
Response: 1188673
Conc: 4.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-1-S



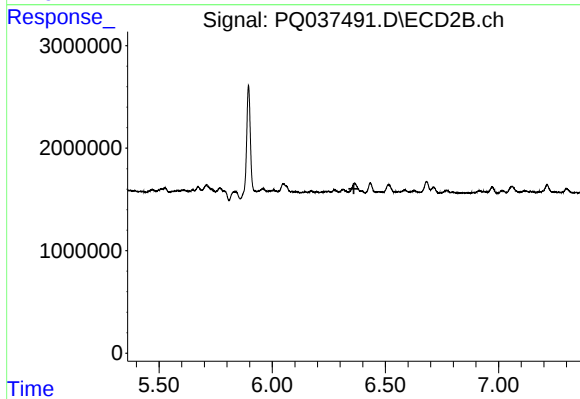
#30 AR-1254-5

R.T.: 6.681 min
Delta R.T.: -0.003 min
Response: 1020871
Conc: 5.95 ng/ml



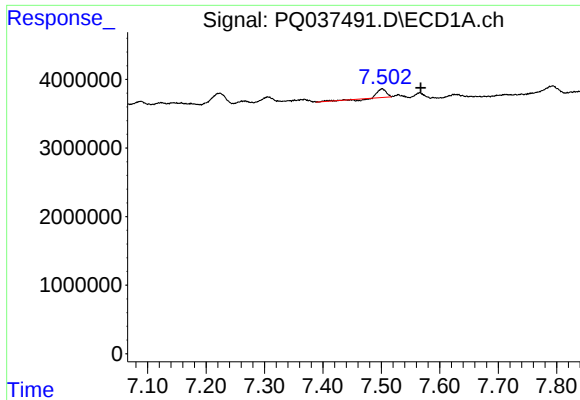
#32 AR-1260-2

R.T.: 7.224 min
Delta R.T.: 0.009 min
Response: 2358006
Conc: 6.61 ng/ml



#32 AR-1260-2

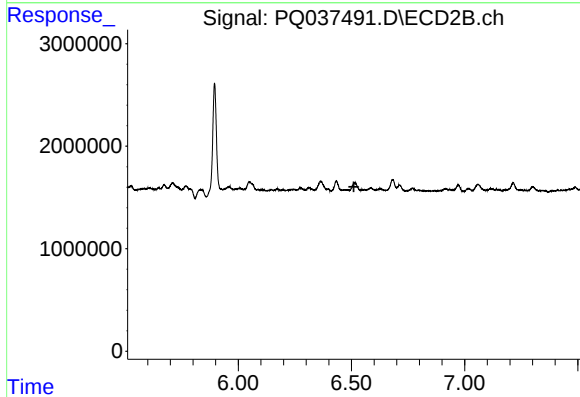
R.T.: 0.000 min
Exp R.T.: 6.361 min
Response: 0
Conc: N.D.



#33 AR-1260-3

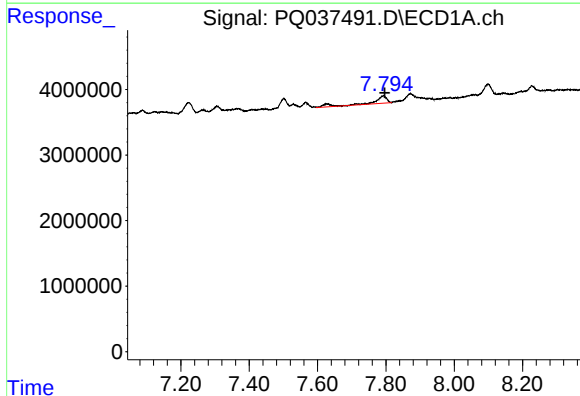
R.T.: 7.501 min
Delta R.T.: -0.066 min
Response: 1188673
Conc: 5.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-1-S



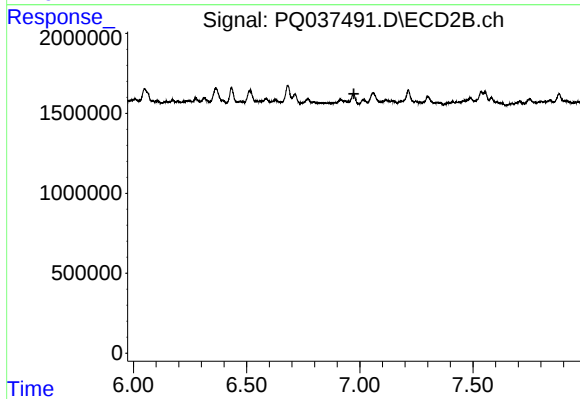
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.511 min
Response: 0
Conc: N.D.



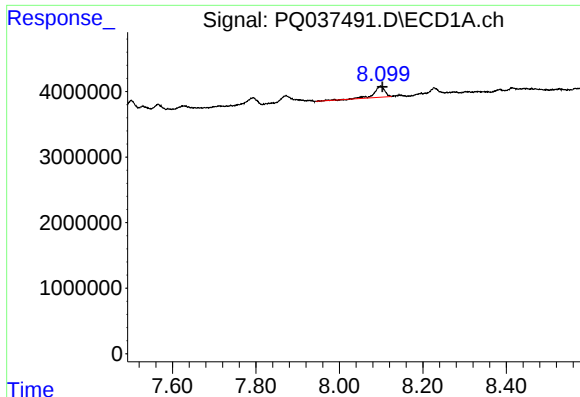
#34 AR-1260-4

R.T.: 7.793 min
Delta R.T.: -0.003 min
Response: 3143410
Conc: 12.75 ng/ml



#34 AR-1260-4

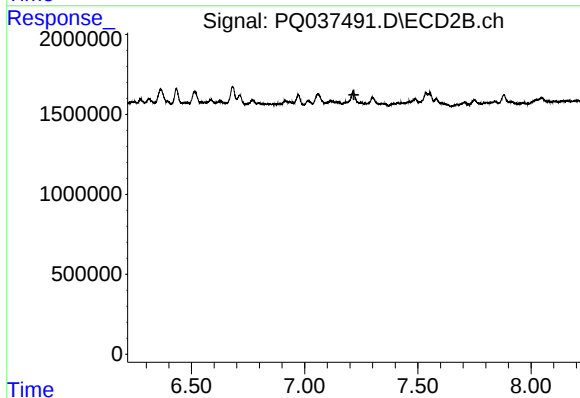
R.T.: 0.000 min
Exp R.T. : 6.974 min
Response: 0
Conc: N.D.



#35 AR-1260-5

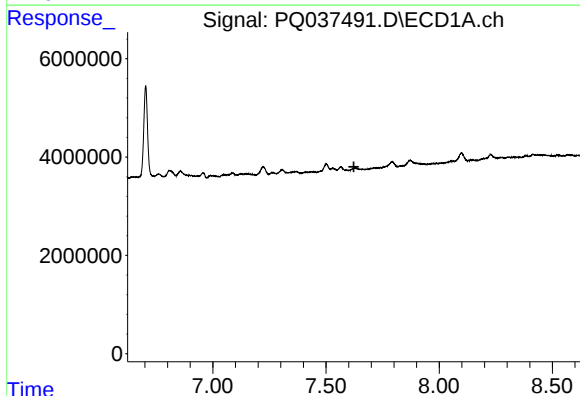
R.T.: 8.099 min
Delta R.T.: -0.004 min
Response: 3052544
Conc: 5.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-1-S



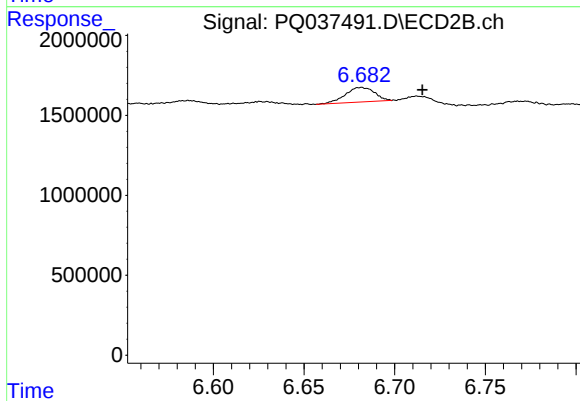
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.217 min
Response: 0
Conc: N.D.



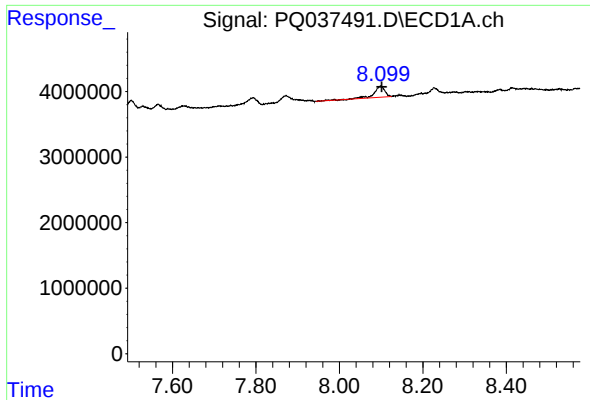
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.623 min
Response: 0
Conc: N.D.



#36 AR-1262-1

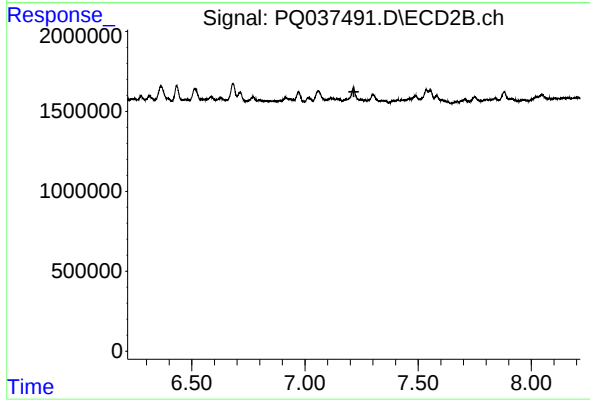
R.T.: 6.681 min
Delta R.T.: -0.034 min
Response: 1020871
Conc: 4.40 ng/ml



#37 AR-1262-2

R.T.: 8.099 min
Delta R.T.: -0.002 min
Response: 3052544
Conc: 3.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-1-S



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.216 min
Response: 0
Conc: N.D.