

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021519\
 Data File : PQ037344.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Feb 2019 08:36
 Operator : SM\SJ
 Sample : K1502-01
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 RO-1-4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 17 23:50:00 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 13 16:51:51 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...	4.267	3.672	91639703	51164447	15.713	16.886
2)	SA Decachlor...	9.778	8.578	59133753	25434938	12.073	11.703
Target Compounds							
5)	L1 AR-1016-3	5.559	0.000	5320428	0	33.350	N.D. #
6)	L1 AR-1016-4	5.559	0.000	5320428	0	39.447	N.D. #
7)	L1 AR-1016-5	5.954	5.124	1915063	3930192	14.779	54.419 #
14)	L3 AR-1232-4	5.559	0.000	5320428	0	107.610	N.D. #
15)	L3 AR-1232-5	0.000	5.124	0	3930192	N.D.	157.582 #
18)	L4 AR-1242-3	5.559	0.000	5320428	0	49.328	N.D. #
19)	L4 AR-1242-4	5.559	0.000	5320428	0	60.218	N.D. #
20)	L4 AR-1242-5	6.354	5.537	2633232	5450372	26.442	96.006 #
23)	L5 AR-1248-3	5.954	0.000	1915063	0	10.864	N.D. #
24)	L5 AR-1248-4	6.275	5.124	11431113	3930192	56.120	40.123 #
25)	L5 AR-1248-5	6.354	5.537	2633232	5450372	13.609	56.514 #
26)	L6 AR-1254-1	6.275	5.537	11431113	5450372	19.842	12.886 #
27)	L6 AR-1254-2	6.483	5.623	5267251	3204292	5.812	8.965 #
28)	L6 AR-1254-3	6.834	6.040	1751481	2016561	1.785	3.419 #
29)	L6 AR-1254-4	7.100	0.000	1862688	0	2.519	N.D. #
30)	L6 AR-1254-5	0.000	6.674	0	1745520	N.D.	3.661 #
32)	L7 AR-1260-2	7.237	6.416	11095695	5353366	33.359	30.809
33)	L7 AR-1260-3	7.664	0.000	641501	0	2.990	N.D. #
35)	L7 AR-1260-5	8.134	0.000	338204	0	0.681	N.D. #
36)	L8 AR-1262-1	7.664	6.674	641501	1745520	1.488	8.269 #
37)	L8 AR-1262-2	8.134	0.000	338204	0	0.456	N.D. #

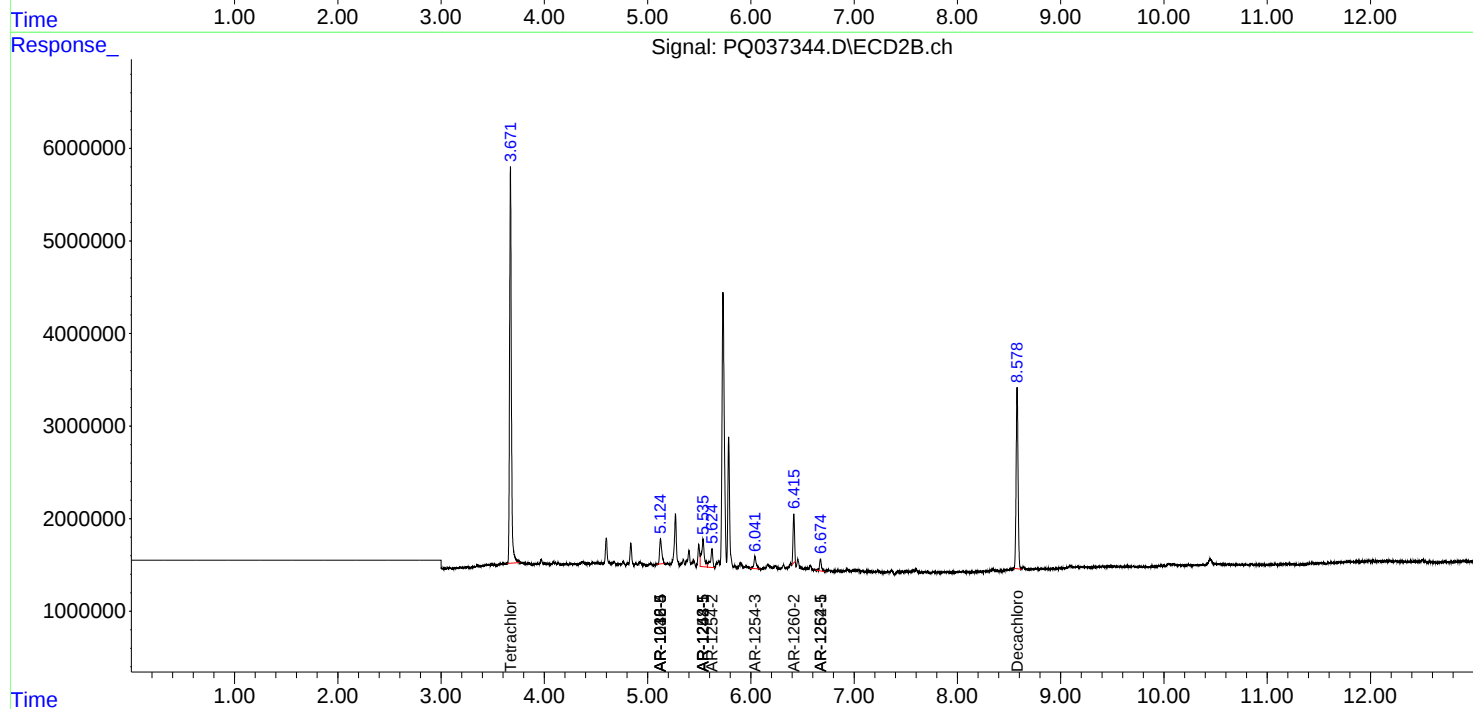
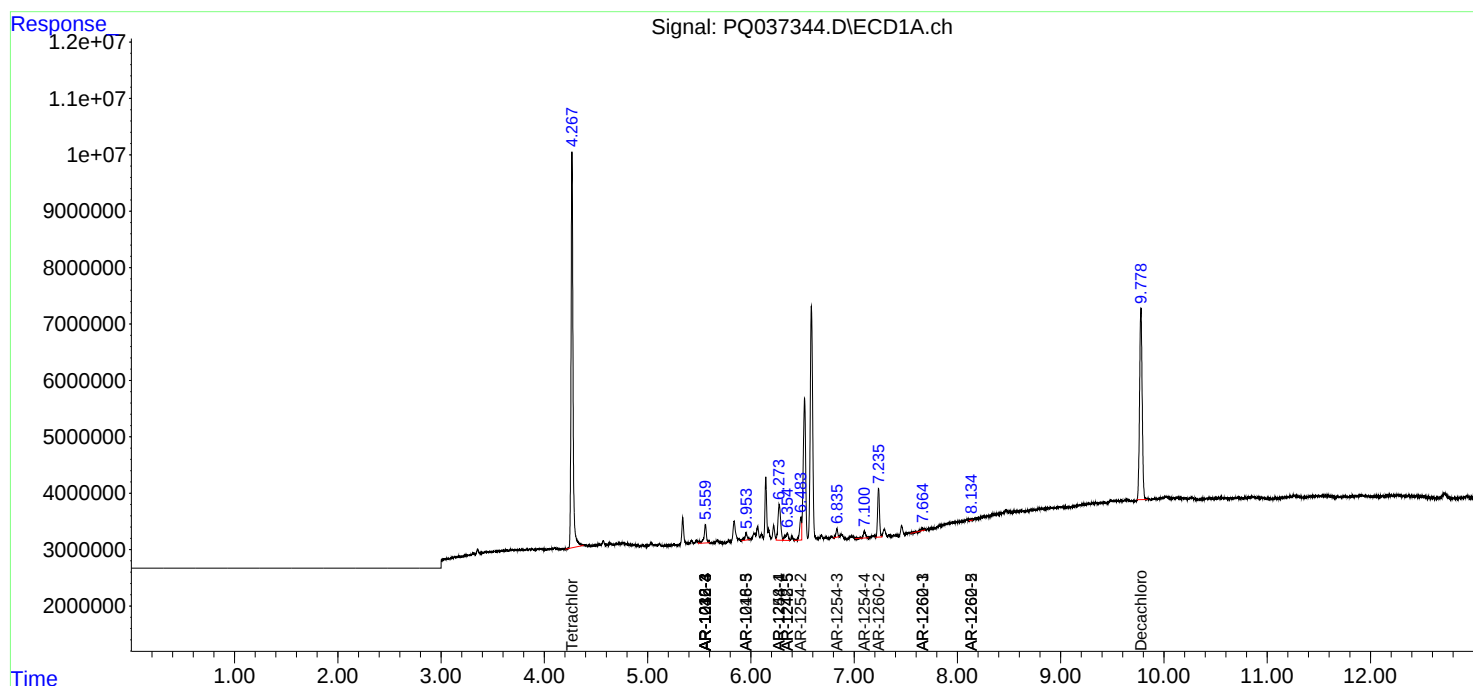
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

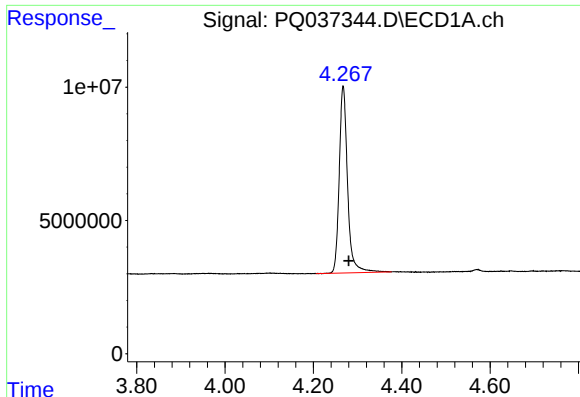
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021519\
Data File : PQ037344.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Feb 2019 08:36
Operator : SM\SJ
Sample : K1502-01
Misc :
ALS Vial : 62 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
RO-1-4

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 17 23:50:00 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021319.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 13 16:51:51 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

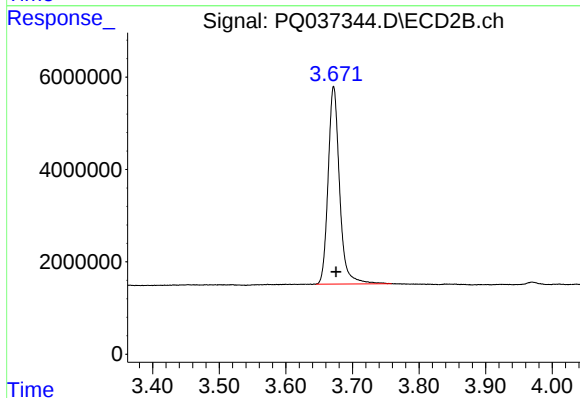




#1 Tetrachloro-m-xylene

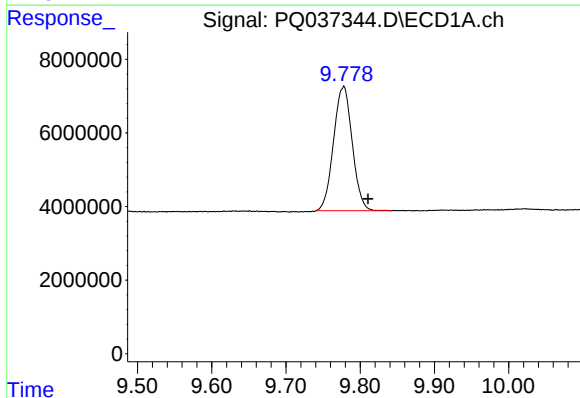
R.T.: 4.267 min
Delta R.T.: -0.013 min
Response: 91639703
Conc: 15.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RO-1-4



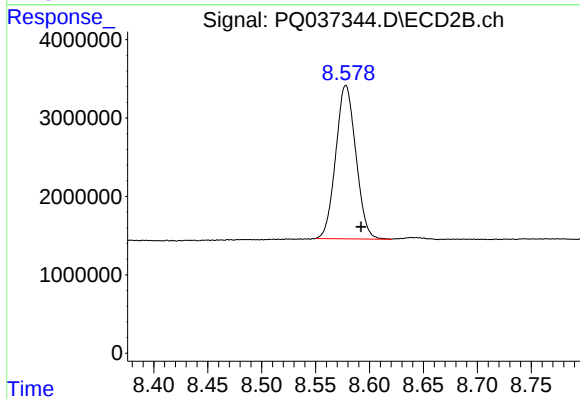
#1 Tetrachloro-m-xylene

R.T.: 3.672 min
Delta R.T.: -0.004 min
Response: 51164447
Conc: 16.89 ng/ml



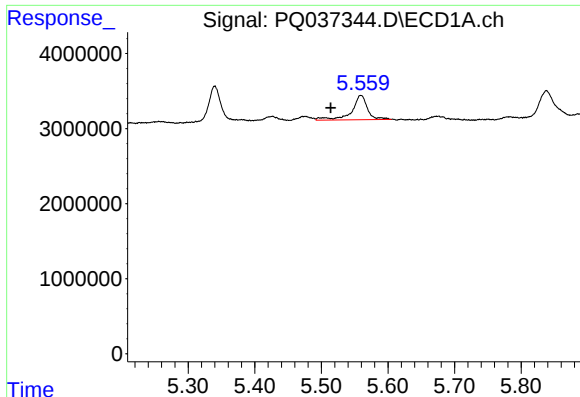
#2 Decachlorobiphenyl

R.T.: 9.778 min
Delta R.T.: -0.033 min
Response: 59133753
Conc: 12.07 ng/ml



#2 Decachlorobiphenyl

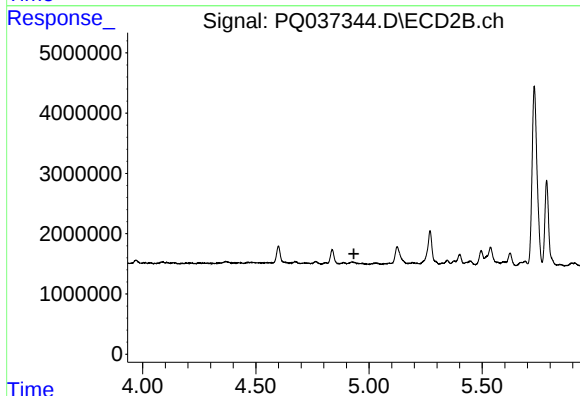
R.T.: 8.578 min
Delta R.T.: -0.014 min
Response: 25434938
Conc: 11.70 ng/ml



#5 AR-1016-3

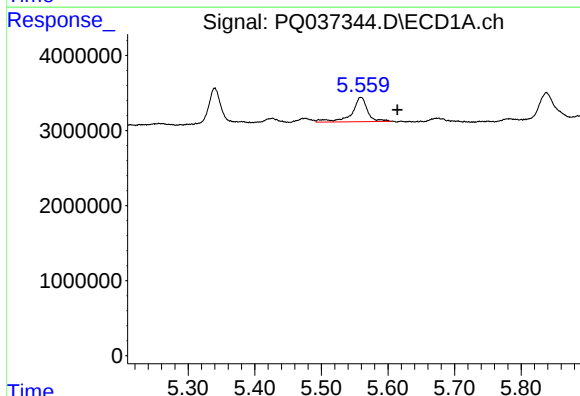
R.T.: 5.559 min
Delta R.T.: 0.045 min
Response: 5320428
Conc: 33.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RO-1-4



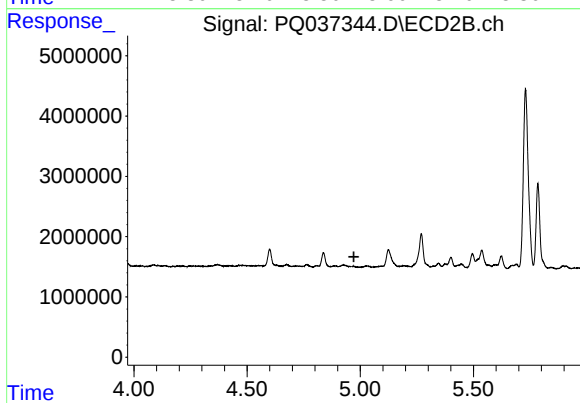
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.933 min
Response: 0
Conc: N.D.



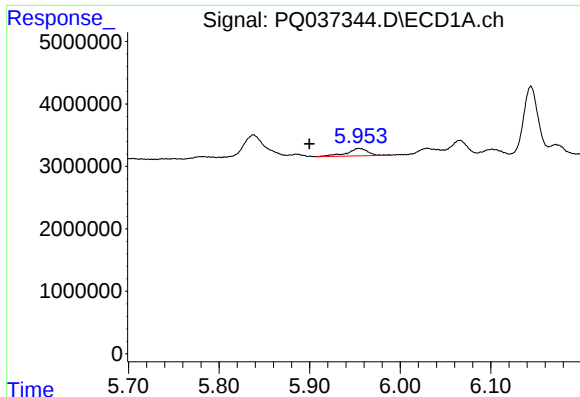
#6 AR-1016-4

R.T.: 5.559 min
Delta R.T.: -0.055 min
Response: 5320428
Conc: 39.45 ng/ml



#6 AR-1016-4

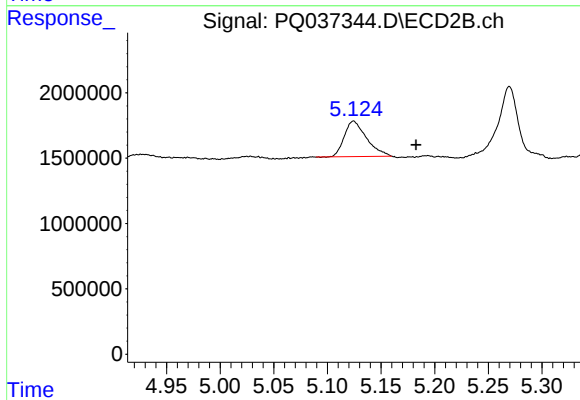
R.T.: 0.000 min
Exp R.T. : 4.972 min
Response: 0
Conc: N.D.



#7 AR-1016-5

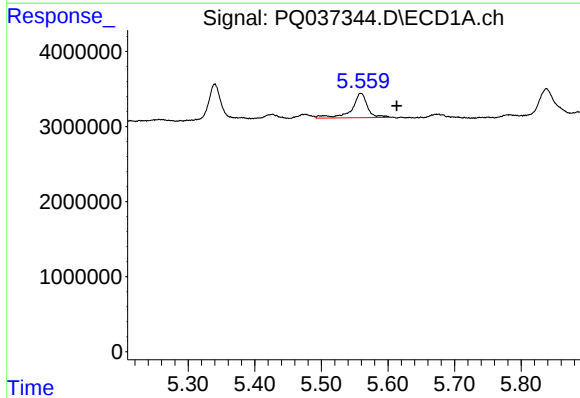
R.T.: 5.954 min
Delta R.T.: 0.054 min
Response: 1915063
Conc: 14.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RO-1-4



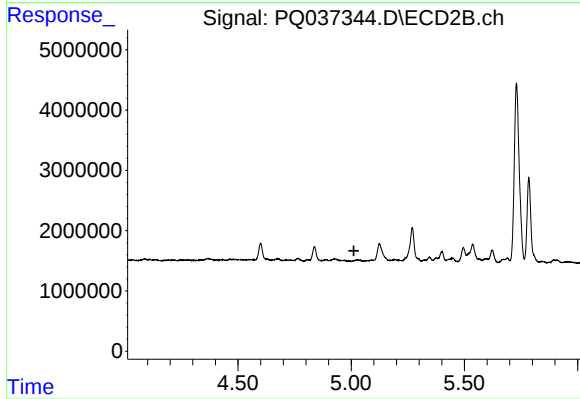
#7 AR-1016-5

R.T.: 5.124 min
Delta R.T.: -0.058 min
Response: 3930192
Conc: 54.42 ng/ml



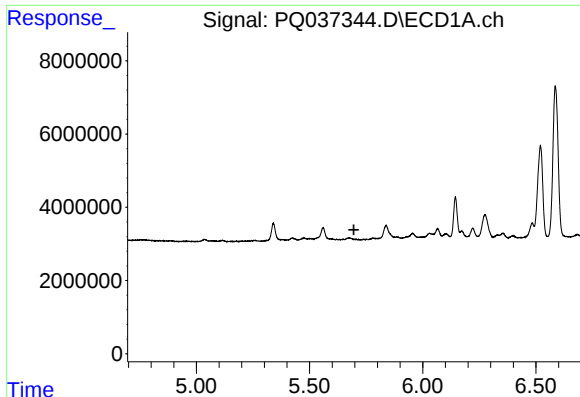
#14 AR-1232-4

R.T.: 5.559 min
Delta R.T.: -0.054 min
Response: 5320428
Conc: 107.61 ng/ml



#14 AR-1232-4

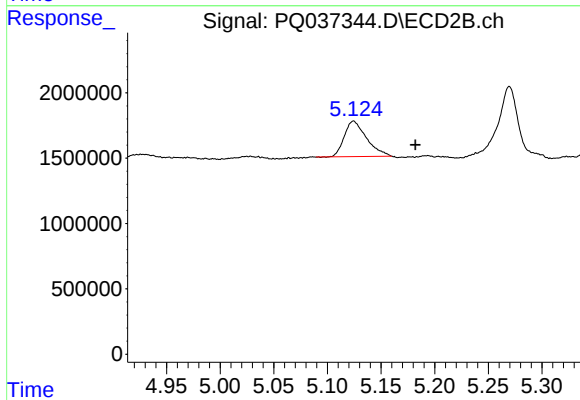
R.T.: 0.000 min
Exp R.T.: 5.012 min
Response: 0
Conc: N.D.



#15 AR-1232-5

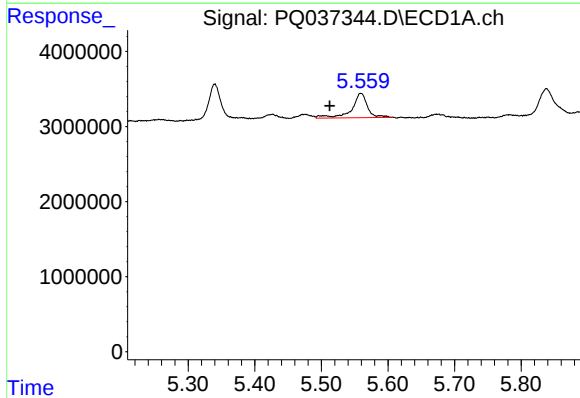
R.T.: 0.000 min
Exp R.T.: 5.696 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
RO-1-4



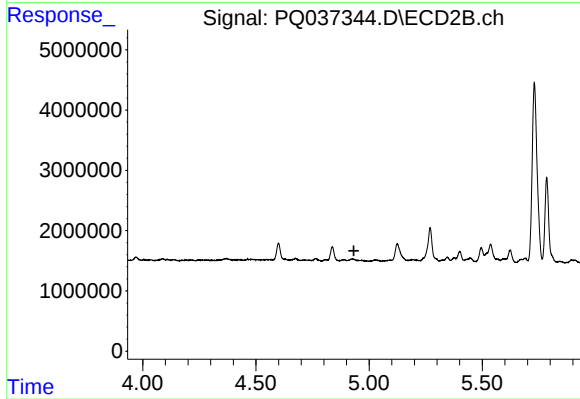
#15 AR-1232-5

R.T.: 5.124 min
Delta R.T.: -0.058 min
Response: 3930192
Conc: 157.58 ng/ml



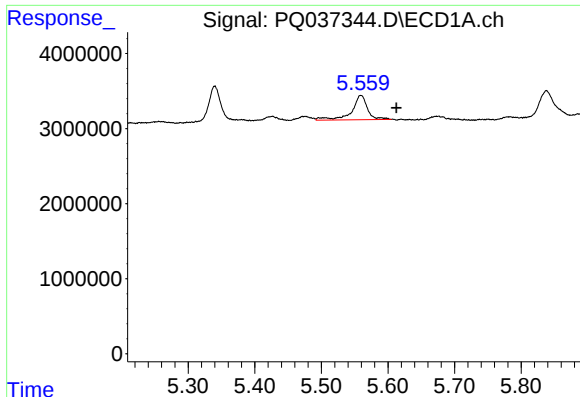
#18 AR-1242-3

R.T.: 5.559 min
Delta R.T.: 0.046 min
Response: 5320428
Conc: 49.33 ng/ml



#18 AR-1242-3

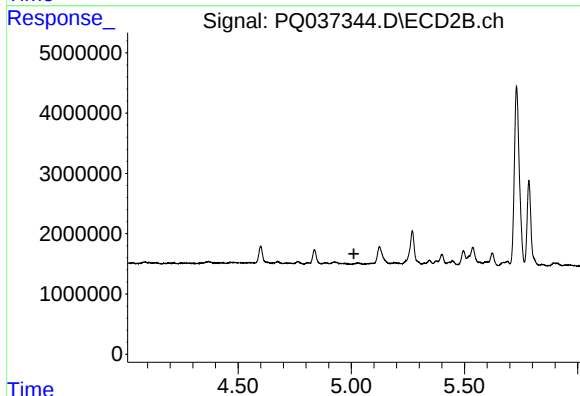
R.T.: 0.000 min
Exp R.T.: 4.933 min
Response: 0
Conc: N.D.



#19 AR-1242-4

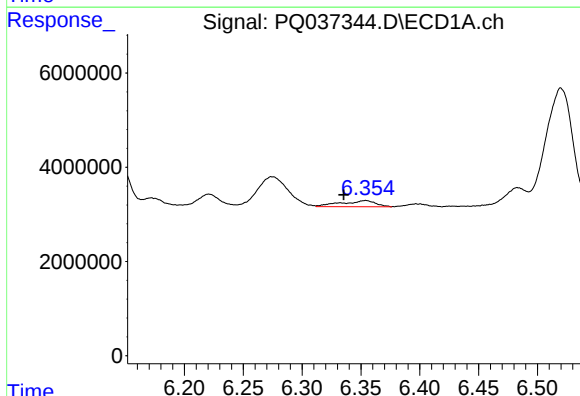
R.T.: 5.559 min
Delta R.T.: -0.053 min
Response: 5320428
Conc: 60.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RO-1-4



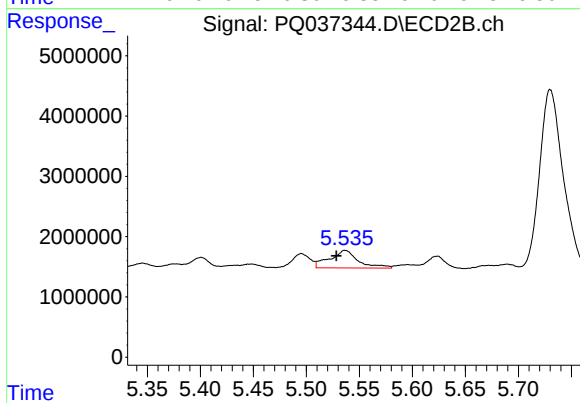
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.011 min
Response: 0
Conc: N.D.



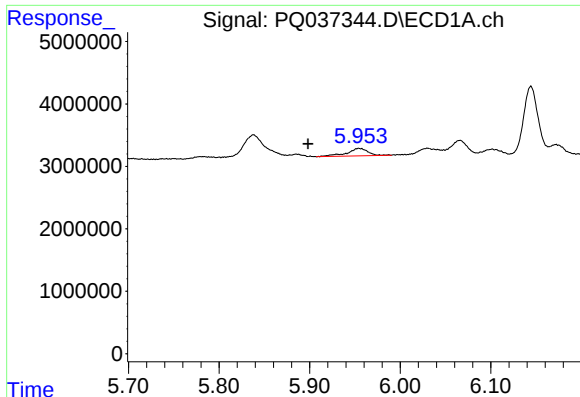
#20 AR-1242-5

R.T.: 6.354 min
Delta R.T.: 0.019 min
Response: 2633232
Conc: 26.44 ng/ml



#20 AR-1242-5

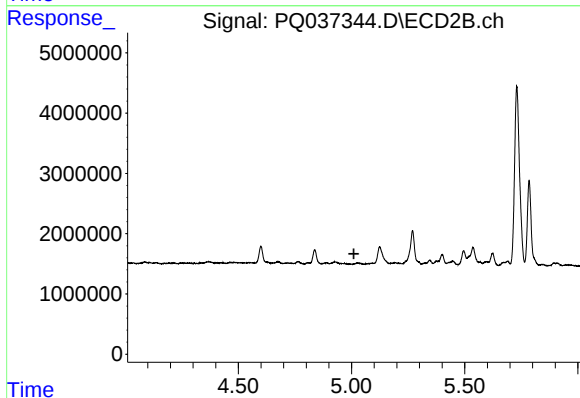
R.T.: 5.537 min
Delta R.T.: 0.008 min
Response: 5450372
Conc: 96.01 ng/ml



#23 AR-1248-3

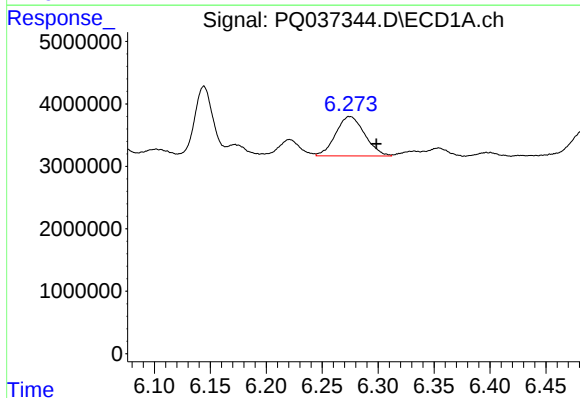
R.T.: 5.954 min
Delta R.T.: 0.056 min
Response: 1915063
Conc: 10.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RO-1-4



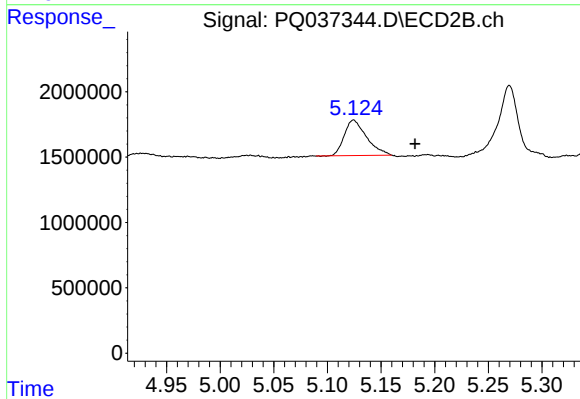
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.011 min
Response: 0
Conc: N.D.



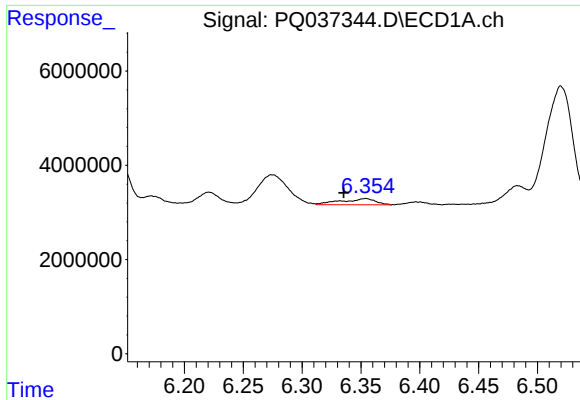
#24 AR-1248-4

R.T.: 6.275 min
Delta R.T.: -0.024 min
Response: 11431113
Conc: 56.12 ng/ml



#24 AR-1248-4

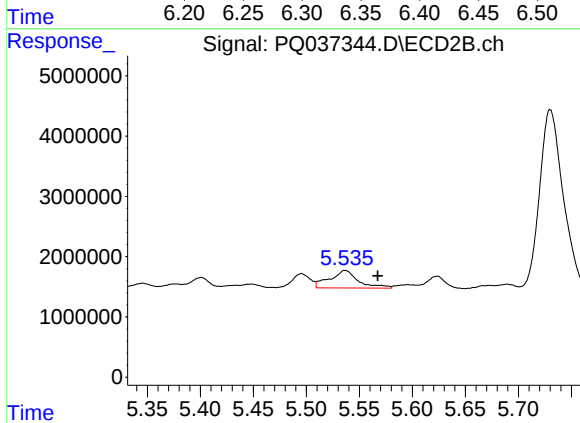
R.T.: 5.124 min
Delta R.T.: -0.057 min
Response: 3930192
Conc: 40.12 ng/ml



#25 AR-1248-5

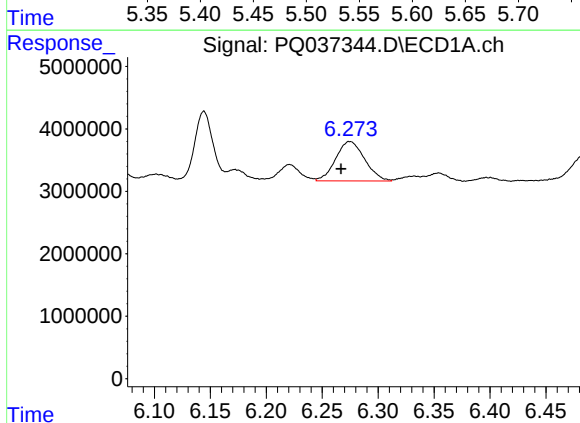
R.T.: 6.354 min
Delta R.T.: 0.019 min
Response: 2633232
Conc: 13.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RO-1-4



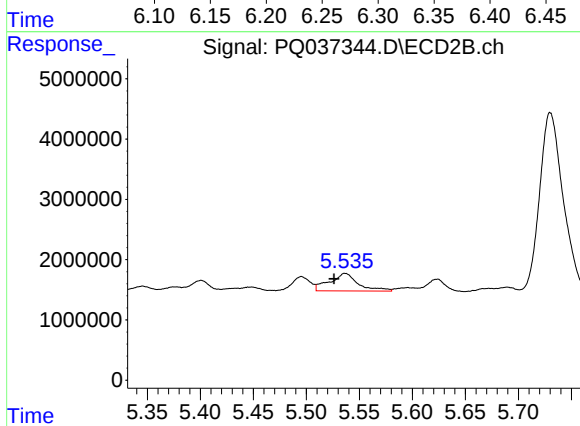
#25 AR-1248-5

R.T.: 5.537 min
Delta R.T.: -0.031 min
Response: 5450372
Conc: 56.51 ng/ml



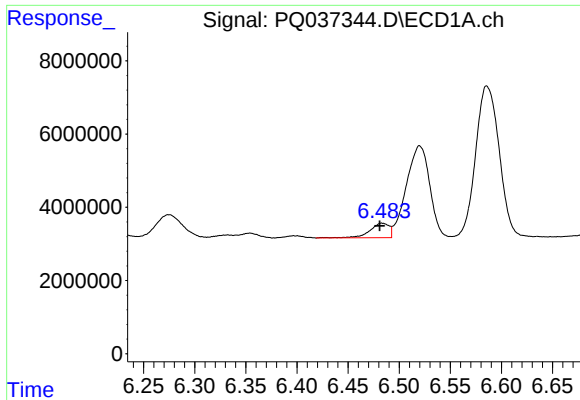
#26 AR-1254-1

R.T.: 6.275 min
Delta R.T.: 0.008 min
Response: 11431113
Conc: 19.84 ng/ml



#26 AR-1254-1

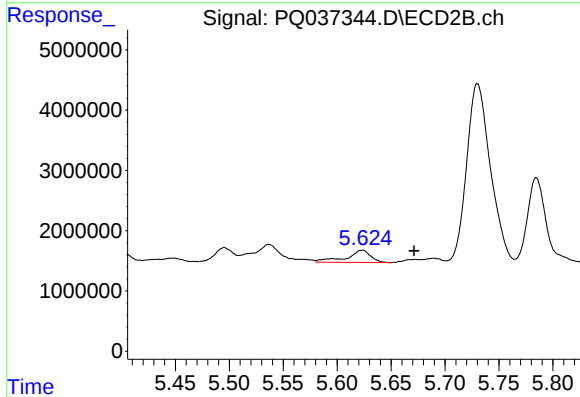
R.T.: 5.537 min
Delta R.T.: 0.010 min
Response: 5450372
Conc: 12.89 ng/ml



#27 AR-1254-2

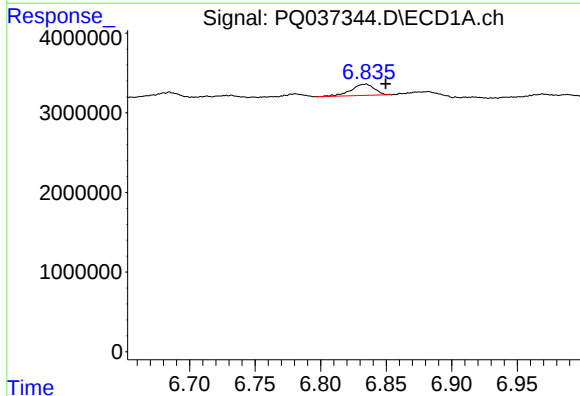
R.T.: 6.483 min
Delta R.T.: 0.002 min
Response: 5267251
Conc: 5.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RO-1-4



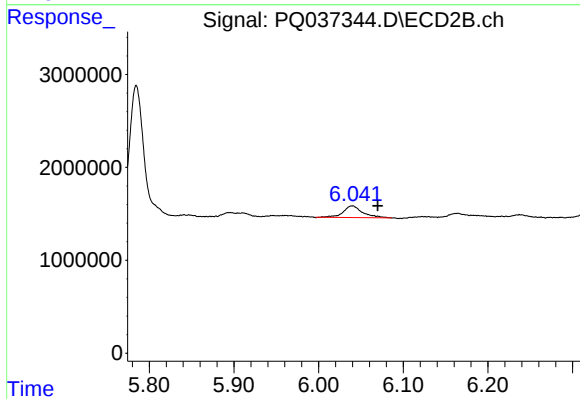
#27 AR-1254-2

R.T.: 5.623 min
Delta R.T.: -0.048 min
Response: 3204292
Conc: 8.96 ng/ml



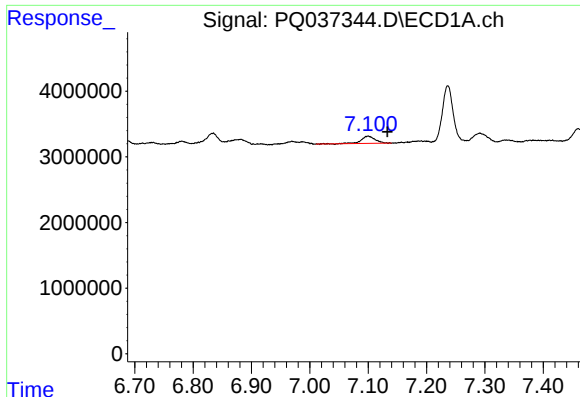
#28 AR-1254-3

R.T.: 6.834 min
Delta R.T.: -0.016 min
Response: 1751481
Conc: 1.79 ng/ml



#28 AR-1254-3

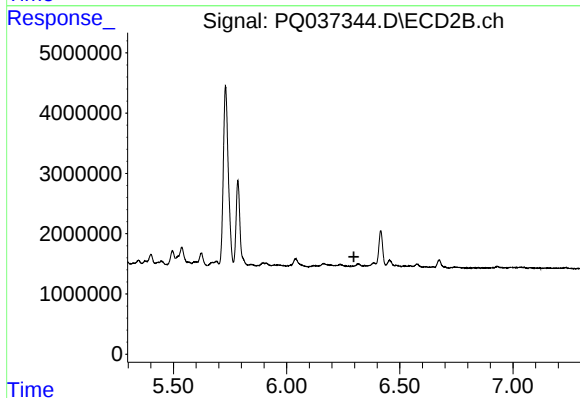
R.T.: 6.040 min
Delta R.T.: -0.030 min
Response: 2016561
Conc: 3.42 ng/ml



#29 AR-1254-4

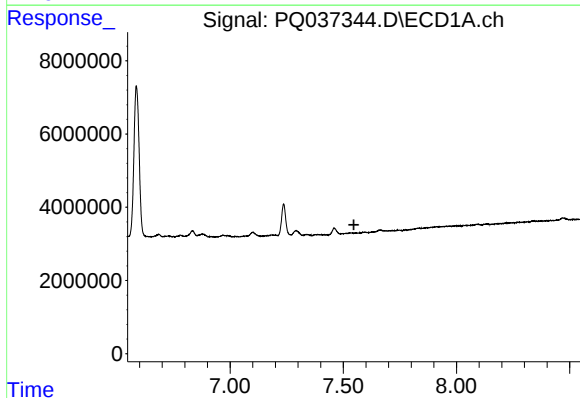
R.T.: 7.100 min
Delta R.T.: -0.033 min
Response: 1862688
Conc: 2.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RO-1-4



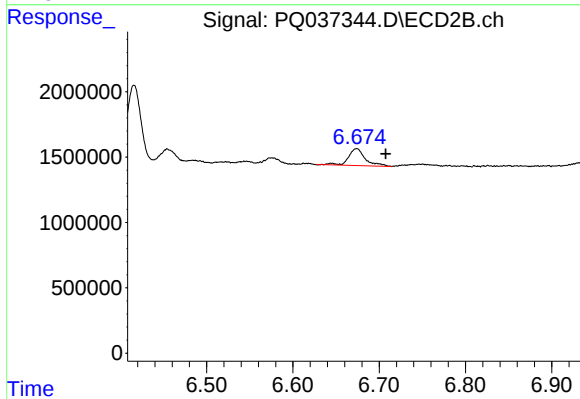
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.297 min
Response: 0
Conc: N.D.



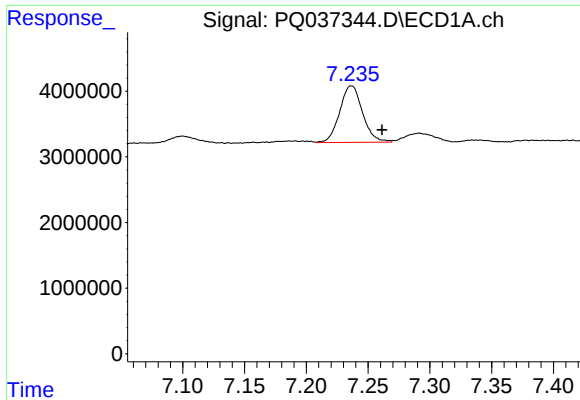
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.547 min
Response: 0
Conc: N.D.



#30 AR-1254-5

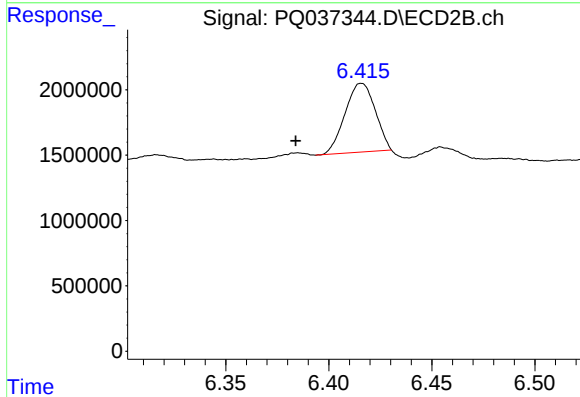
R.T.: 6.674 min
Delta R.T.: -0.034 min
Response: 1745520
Conc: 3.66 ng/ml



#32 AR-1260-2

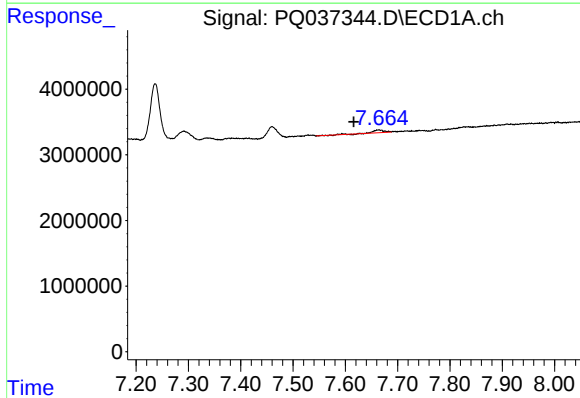
R.T.: 7.237 min
Delta R.T.: -0.025 min
Response: 11095695
Conc: 33.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RO-1-4



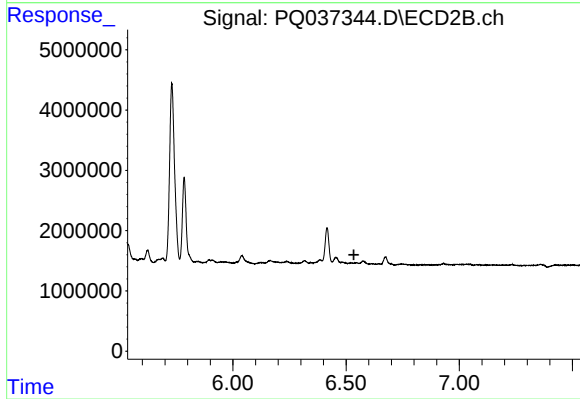
#32 AR-1260-2

R.T.: 6.416 min
Delta R.T.: 0.032 min
Response: 5353366
Conc: 30.81 ng/ml



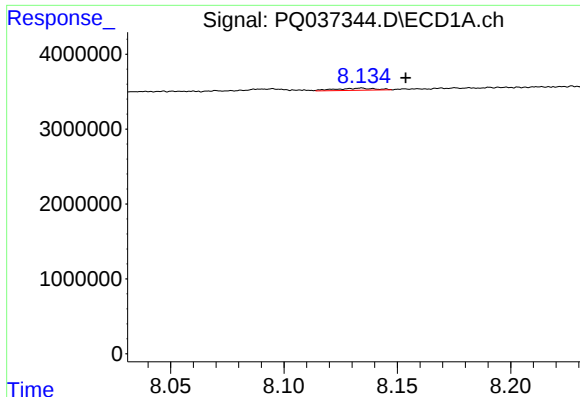
#33 AR-1260-3

R.T.: 7.664 min
Delta R.T.: 0.048 min
Response: 641501
Conc: 2.99 ng/ml



#33 AR-1260-3

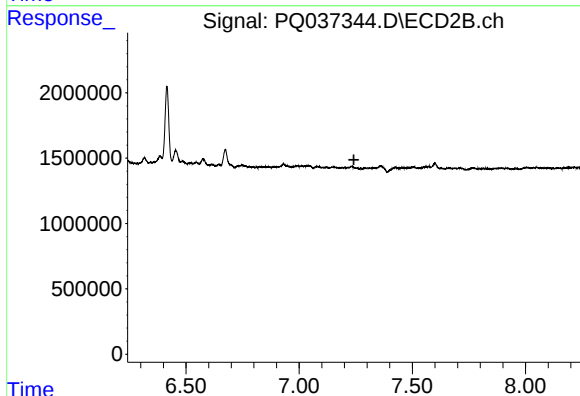
R.T.: 0.000 min
Exp R.T.: 6.534 min
Response: 0
Conc: N.D.



#35 AR-1260-5

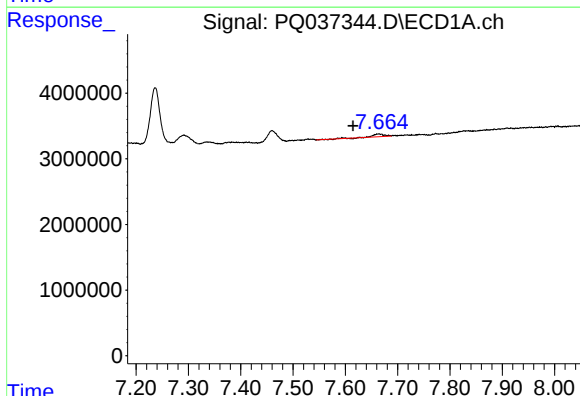
R.T.: 8.134 min
Delta R.T.: -0.020 min
Response: 338204
Conc: 0.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RO-1-4



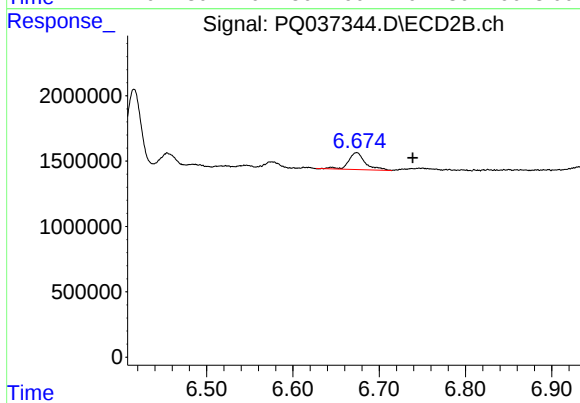
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.242 min
Response: 0
Conc: N.D.



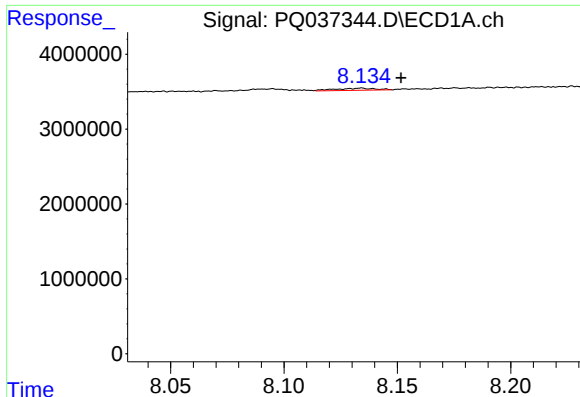
#36 AR-1262-1

R.T.: 7.664 min
Delta R.T.: 0.049 min
Response: 641501
Conc: 1.49 ng/ml



#36 AR-1262-1

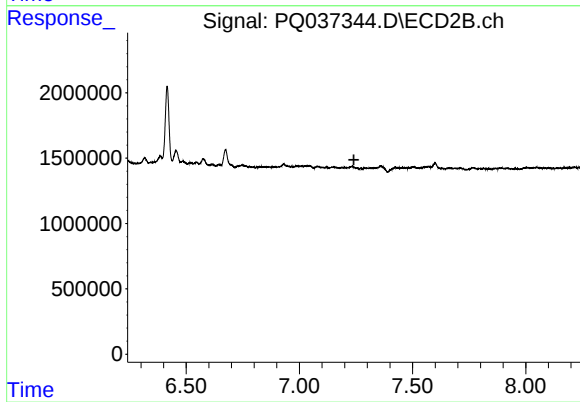
R.T.: 6.674 min
Delta R.T.: -0.065 min
Response: 1745520
Conc: 8.27 ng/ml



#37 AR-1262-2

R.T.: 8.134 min
Delta R.T.: -0.018 min
Response: 338204
Conc: 0.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RO-1-4



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.241 min
Response: 0
Conc: N.D.