

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ010319\
 Data File : PQ036220.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jan 2019 15:31
 Operator : SM\SJ
 Sample : K1022-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 101-PCB-25-ST-GASKET-REVOLV-

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 04 00:38:29 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Dec 31 04:01:58 2018
 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...	4.401	3.728	81822627	46981914	15.989	16.720
2)	SA Decachlor...	10.070	8.698	53934602	23872886	15.462	11.960
Target Compounds							
5)	L1 AR-1016-3	0.000	5.034	0	741510	N.D.	10.680 #
6)	L1 AR-1016-4	0.000	5.034	0	741510	N.D.	13.439 #
10)	L2 AR-1221-3	4.788	0.000	1389421	0	12.226	N.D. #
11)	L3 AR-1232-1	4.788	0.000	1389421	0	15.199	N.D. #
12)	L3 AR-1232-2	5.287	0.000	10442229	0	230.866	N.D. #
13)	L3 AR-1232-3	0.000	5.034	0	741510	N.D.	26.427 #
14)	L3 AR-1232-4	0.000	5.034	0	741510	N.D.	29.739 #
15)	L3 AR-1232-5	5.831	0.000	1703184	0	50.412	N.D. #
18)	L4 AR-1242-3	0.000	5.034	0	741510	N.D.	12.813 #
19)	L4 AR-1242-4	0.000	5.034	0	741510	N.D.	13.306 #
22)	L5 AR-1248-2	5.831	5.034	1703184	741510	13.698	10.346
23)	L5 AR-1248-3	0.000	5.034	0	741510	N.D.	10.178 #
27)	L6 AR-1254-2	6.685	0.000	17564251	0	70.408	N.D. #
28)	L6 AR-1254-3	6.996	0.000	1193924	0	4.665	N.D. #
30)	L6 AR-1254-5	7.702	0.000	2055745	0	10.718	N.D. #
32)	L7 AR-1260-2	7.412	0.000	1004014	0	4.256	N.D. #
33)	L7 AR-1260-3	7.702	0.000	2055745	0	14.924	N.D. #
36)	L8 AR-1262-1	7.702	0.000	2055745	0	8.628	N.D. #
38)	L8 AR-1262-3	0.000	7.649	0	1491322	N.D.	14.504 #
39)	L8 AR-1262-4	0.000	7.649	0	1491322	N.D.	7.667 #
41)	L9 AR-1268-1	0.000	7.649	0	1491322	N.D.	4.083 #
42)	L9 AR-1268-2	0.000	7.649	0	1491322	N.D.	4.514 #

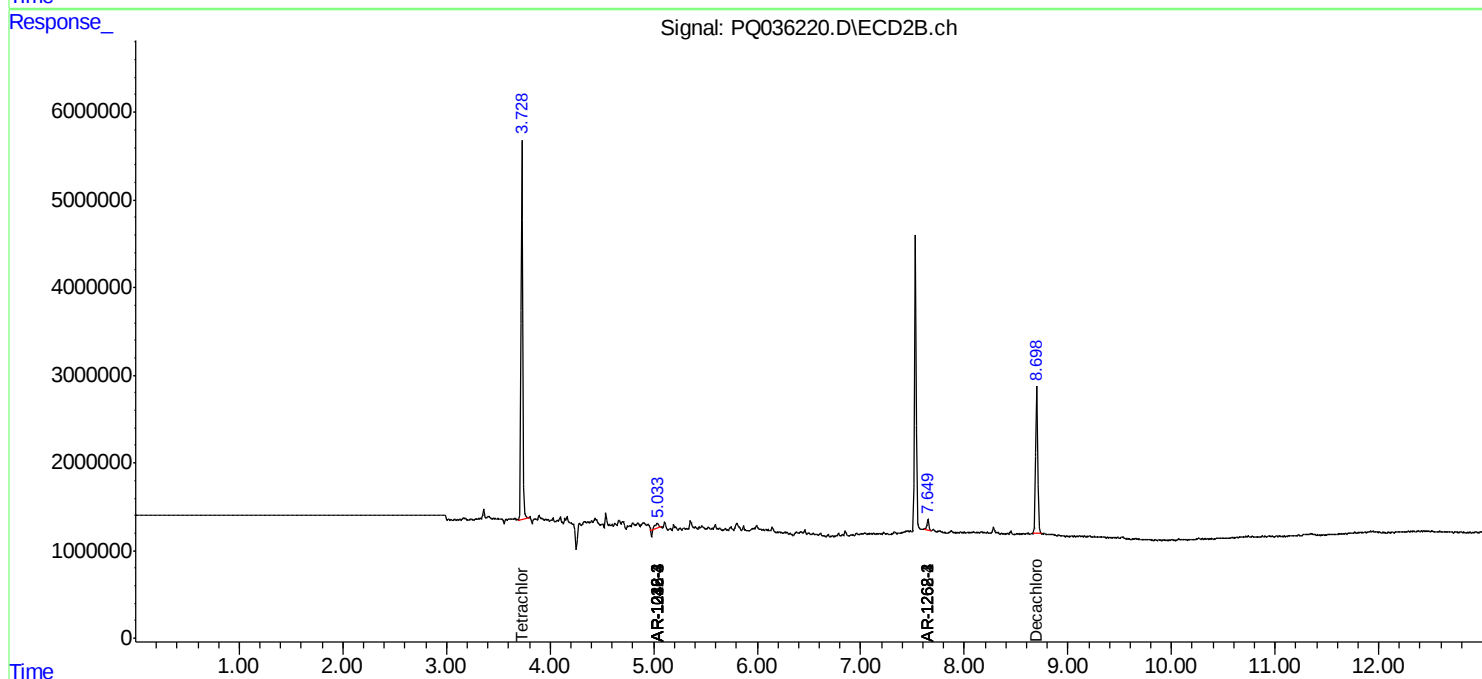
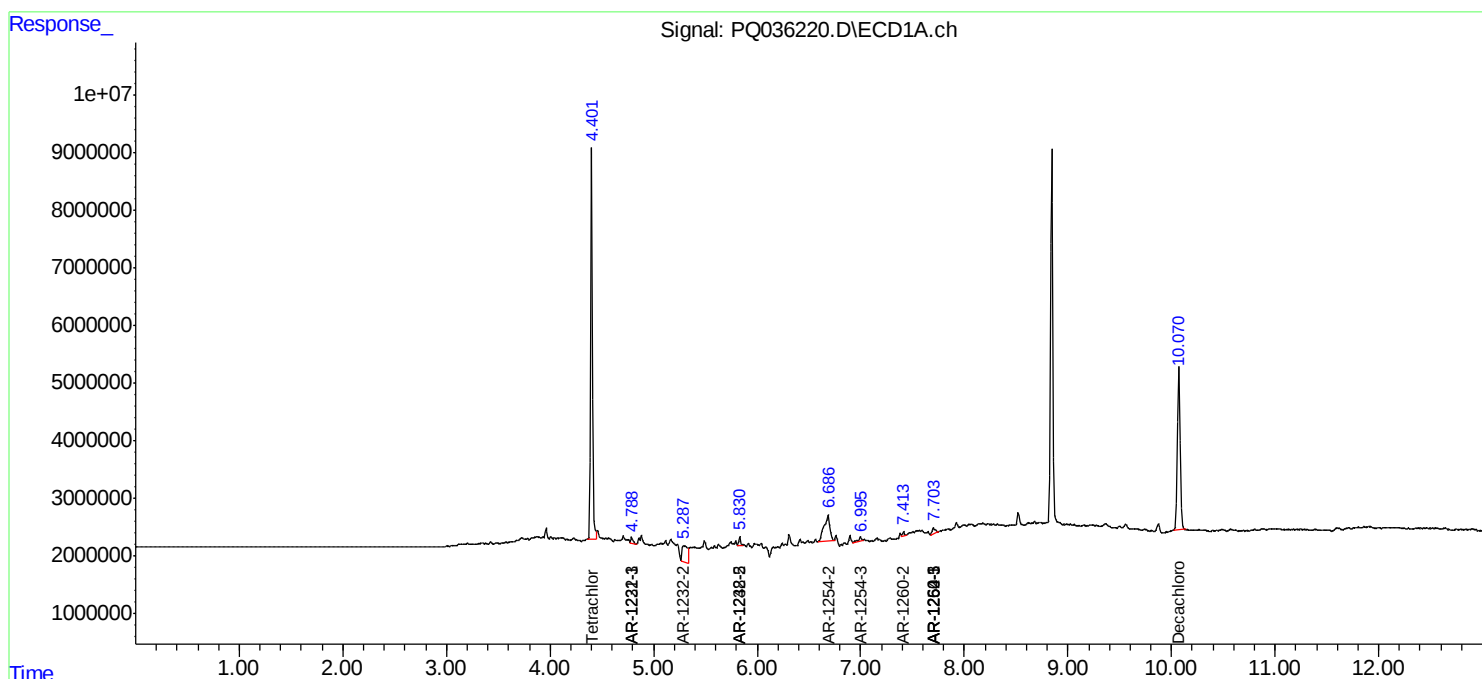
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

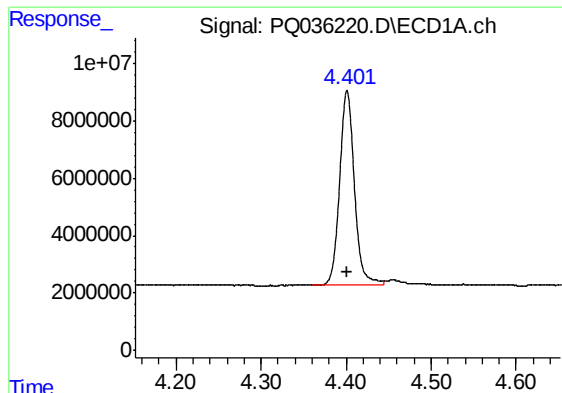
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ010319\
Data File : PQ036220.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Jan 2019 15:31
Operator : SM\SJ
Sample : K1022-05
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
101-PCB-25-ST-GASKET-REVOLV-

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 04 00:38:29 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122918.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Dec 31 04:01:58 2018
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

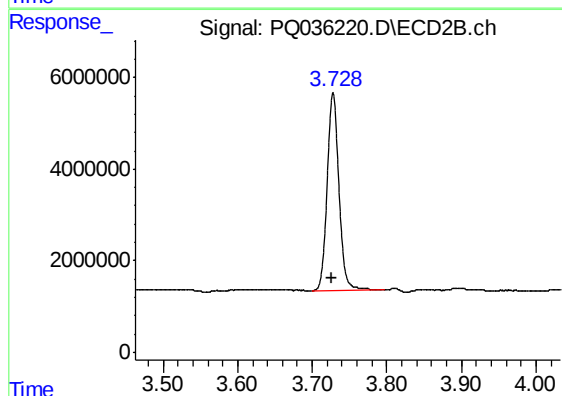




#1 Tetrachloro-m-xylene

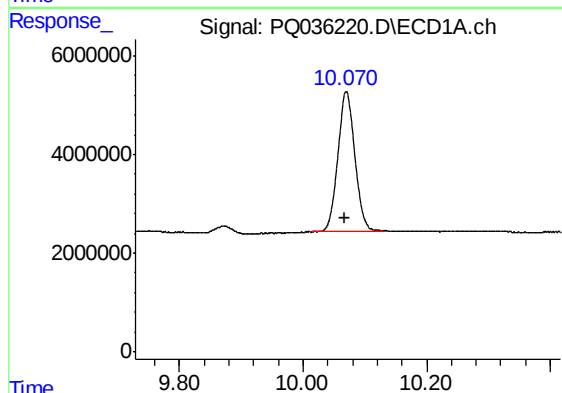
R.T.: 4.401 min
Delta R.T.: 0.000 min
Response: 81822627
Conc: 15.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
101-PCB-25-ST-GASKET-REVOLV-



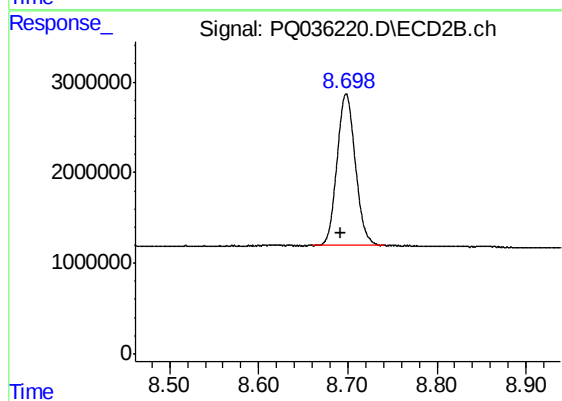
#1 Tetrachloro-m-xylene

R.T.: 3.728 min
Delta R.T.: 0.002 min
Response: 46981914
Conc: 16.72 ng/ml



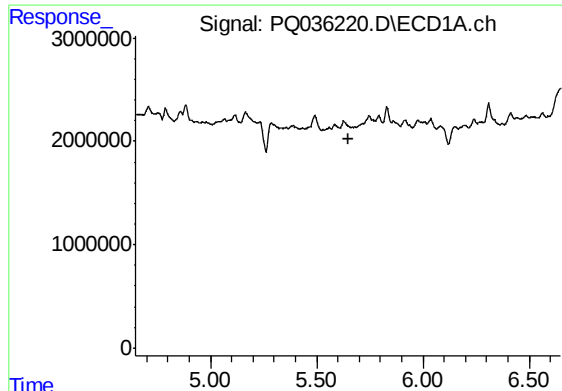
#2 Decachlorobiphenyl

R.T.: 10.070 min
Delta R.T.: 0.003 min
Response: 53934602
Conc: 15.46 ng/ml



#2 Decachlorobiphenyl

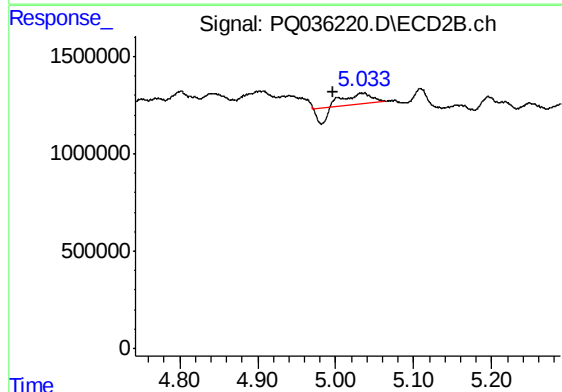
R.T.: 8.698 min
Delta R.T.: 0.006 min
Response: 23872886
Conc: 11.96 ng/ml



#5 AR-1016-3

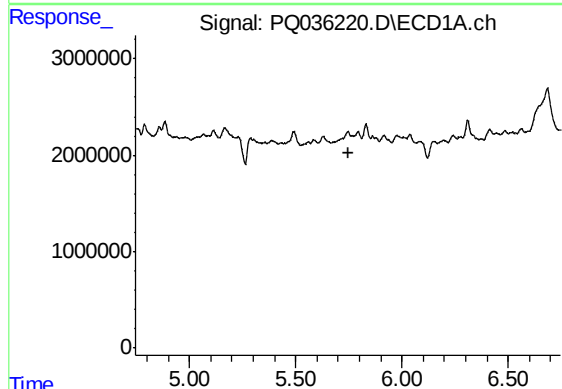
R.T.: 0.000 min
Exp R.T.: 5.647 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
101-PCB-25-ST-GASKET-REVOLV-



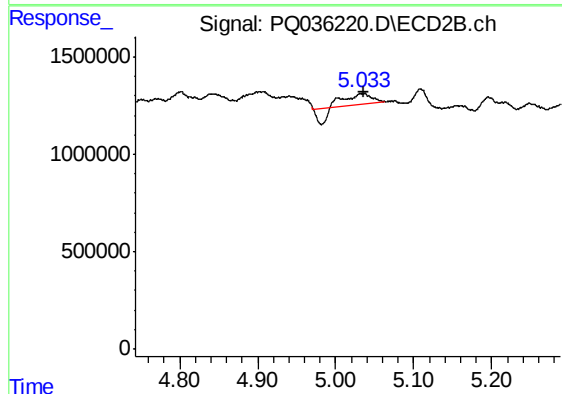
#5 AR-1016-3

R.T.: 5.034 min
Delta R.T.: 0.036 min
Response: 741510
Conc: 10.68 ng/ml



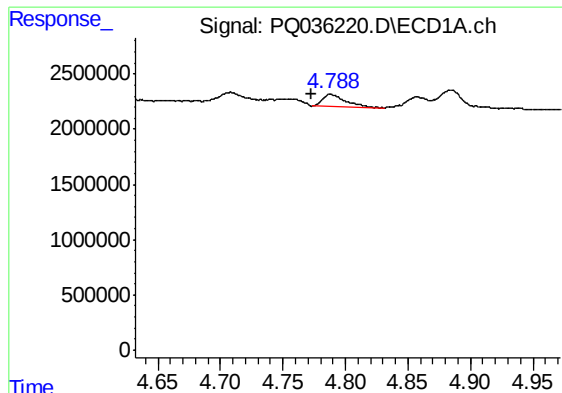
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.746 min
Response: 0
Conc: N.D.



#6 AR-1016-4

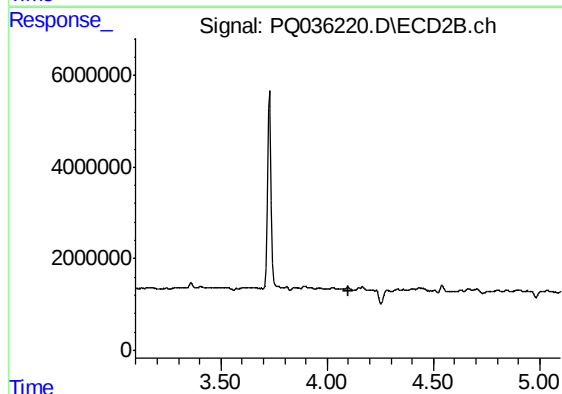
R.T.: 5.034 min
Delta R.T.: -0.003 min
Response: 741510
Conc: 13.44 ng/ml



#10 AR-1221-3

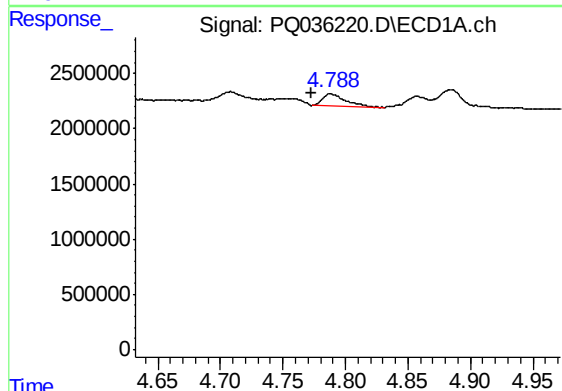
R.T.: 4.788 min
Delta R.T.: 0.016 min
Response: 1389421
Conc: 12.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
101-PCB-25-ST-GASKET-REVOLV-



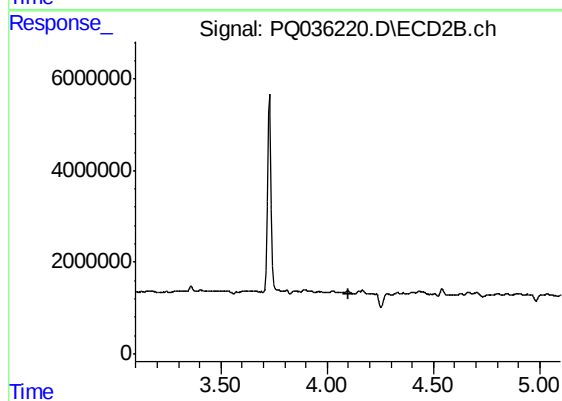
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.098 min
Response: 0
Conc: N.D.



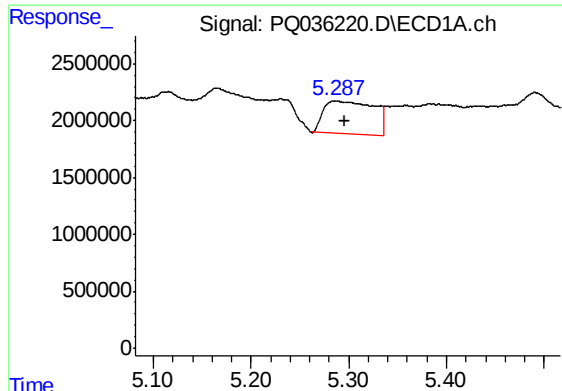
#11 AR-1232-1

R.T.: 4.788 min
Delta R.T.: 0.016 min
Response: 1389421
Conc: 15.20 ng/ml



#11 AR-1232-1

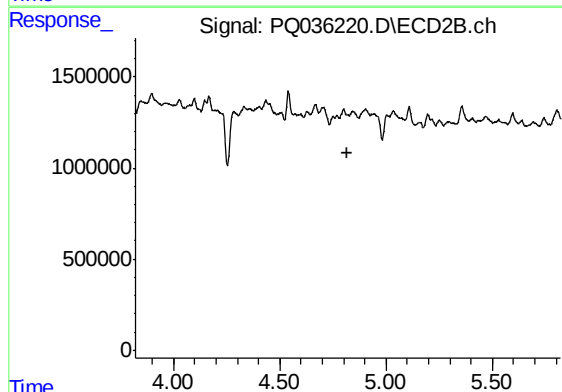
R.T.: 0.000 min
Exp R.T. : 4.098 min
Response: 0
Conc: N.D.



#12 AR-1232-2

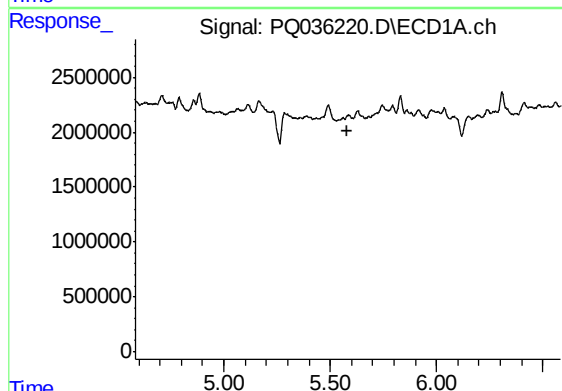
R.T.: 5.287 min
Delta R.T.: -0.010 min
Response: 10442229
Conc: 230.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
101-PCB-25-ST-GASKET-REVOLV-



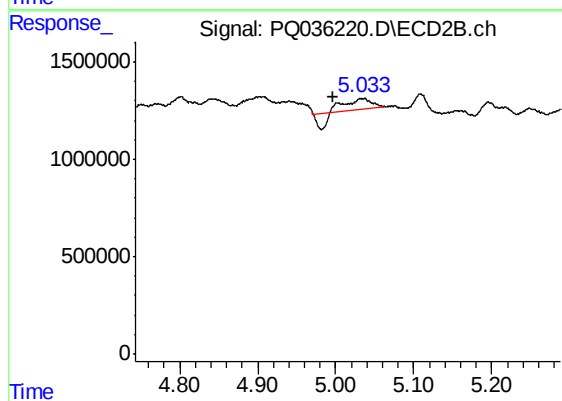
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.820 min
Response: 0
Conc: N.D.



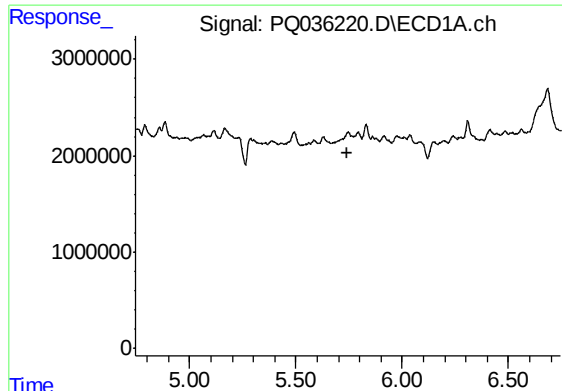
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.584 min
Response: 0
Conc: N.D.



#13 AR-1232-3

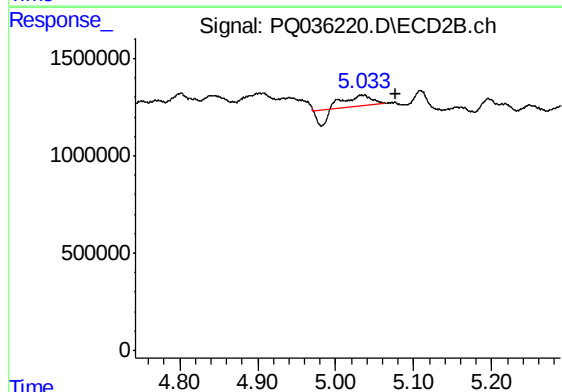
R.T.: 5.034 min
Delta R.T.: 0.037 min
Response: 741510
Conc: 26.43 ng/ml



#14 AR-1232-4

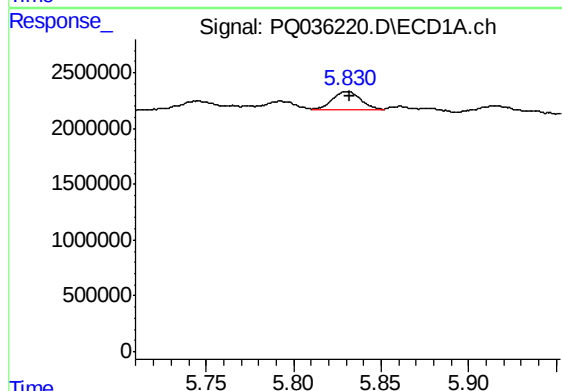
R.T.: 0.000 min
Exp R.T.: 5.745 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
101-PCB-25-ST-GASKET-REVOLV-



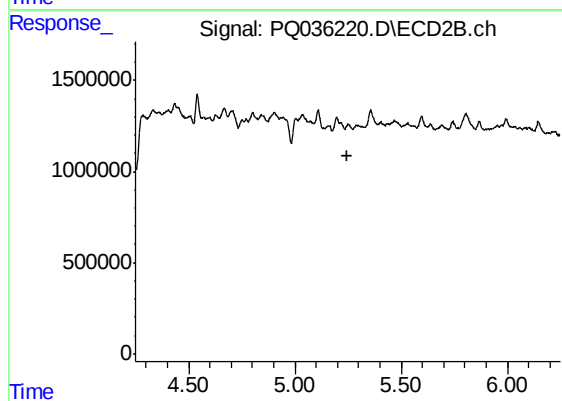
#14 AR-1232-4

R.T.: 5.034 min
Delta R.T.: -0.043 min
Response: 741510
Conc: 29.74 ng/ml



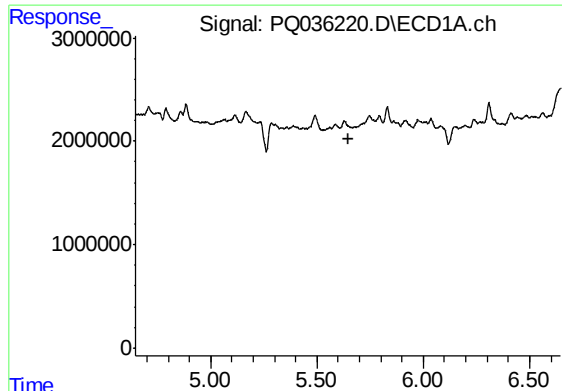
#15 AR-1232-5

R.T.: 5.831 min
Delta R.T.: -0.001 min
Response: 1703184
Conc: 50.41 ng/ml



#15 AR-1232-5

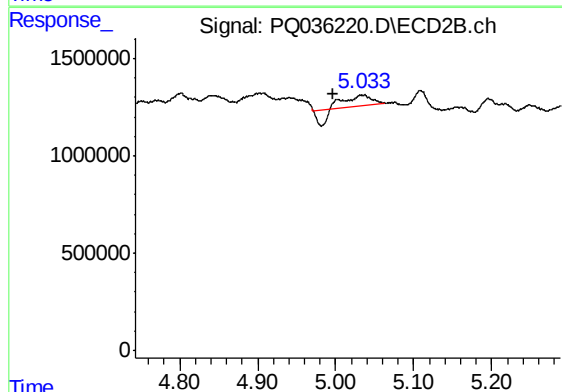
R.T.: 0.000 min
Exp R.T.: 5.249 min
Response: 0
Conc: N.D.



#18 AR-1242-3

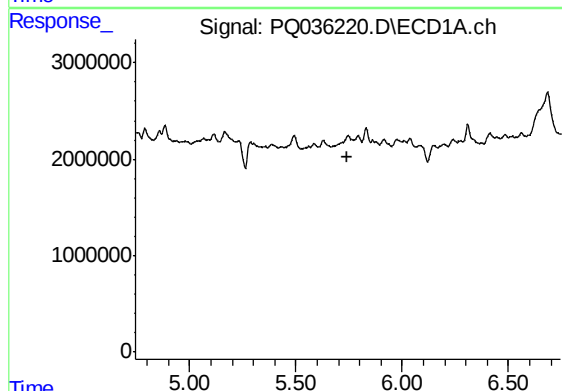
R.T.: 0.000 min
Exp R.T. : 5.646 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
101-PCB-25-ST-GASKET-REVOLV-



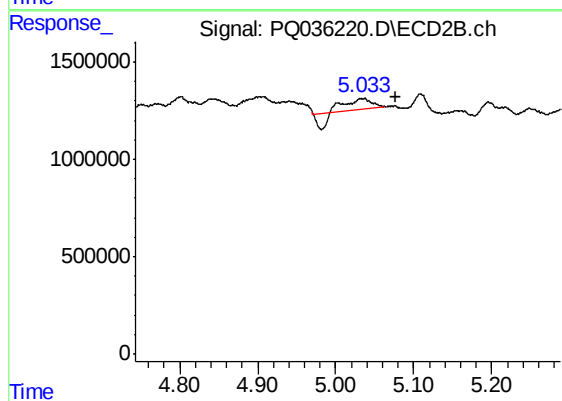
#18 AR-1242-3

R.T.: 5.034 min
Delta R.T.: 0.037 min
Response: 741510
Conc: 12.81 ng/ml



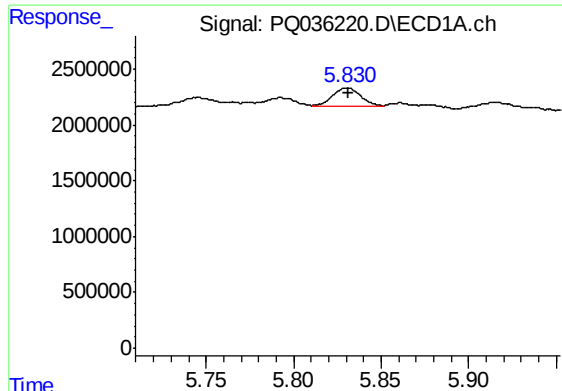
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.745 min
Response: 0
Conc: N.D.



#19 AR-1242-4

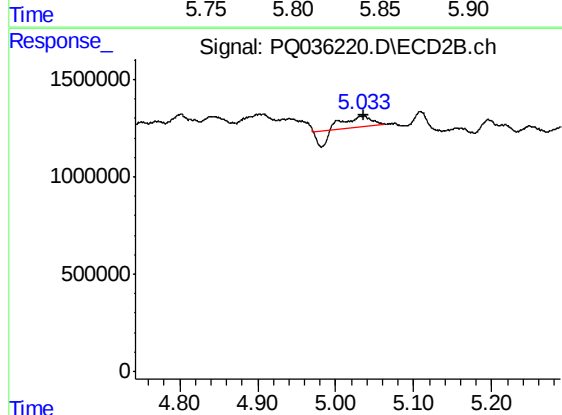
R.T.: 5.034 min
Delta R.T.: -0.043 min
Response: 741510
Conc: 13.31 ng/ml



#22 AR-1248-2

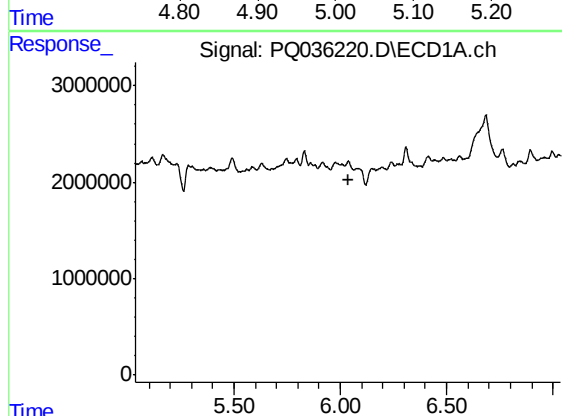
R.T.: 5.831 min
Delta R.T.: 0.000 min
Response: 1703184
Conc: 13.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
101-PCB-25-ST-GASKET-REVOLV-



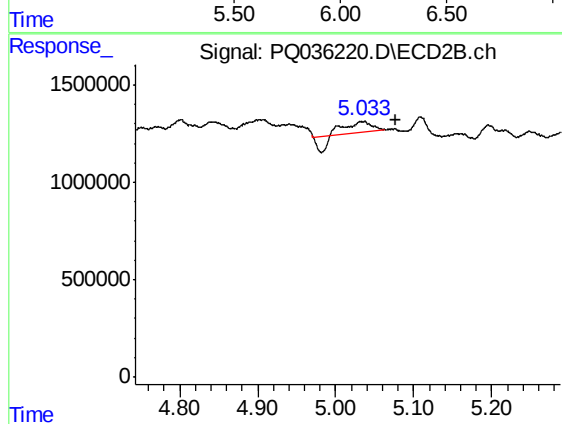
#22 AR-1248-2

R.T.: 5.034 min
Delta R.T.: -0.002 min
Response: 741510
Conc: 10.35 ng/ml



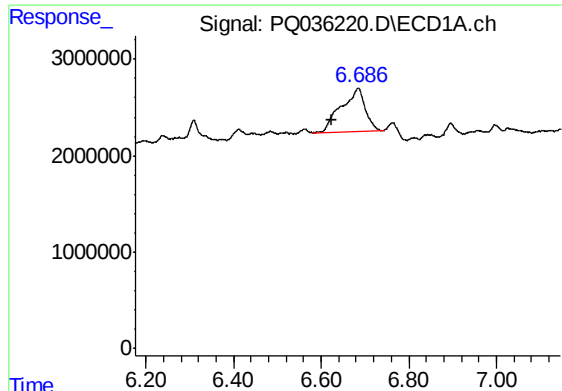
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.036 min
Response: 0
Conc: N.D.



#23 AR-1248-3

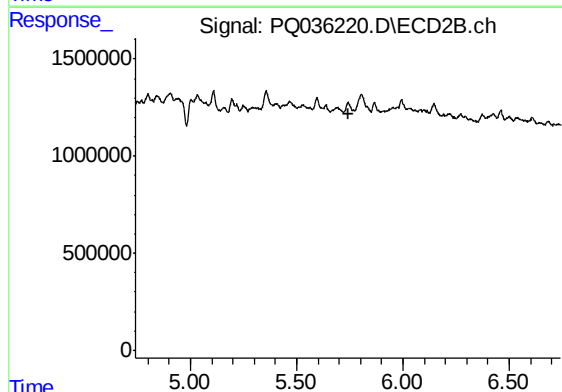
R.T.: 5.034 min
Delta R.T.: -0.043 min
Response: 741510
Conc: 10.18 ng/ml



#27 AR-1254-2

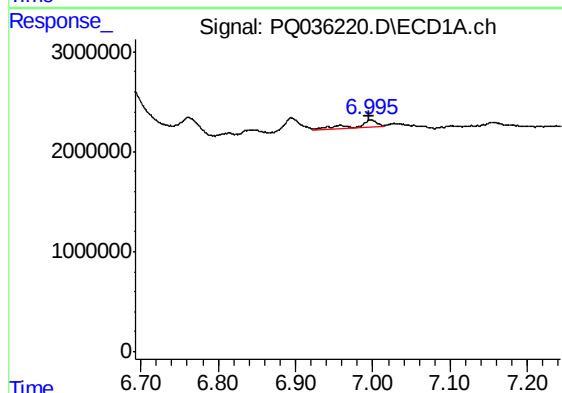
R.T.: 6.685 min
Delta R.T.: 0.059 min
Response: 17564251
Conc: 70.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
101-PCB-25-ST-GASKET-REVOLV-



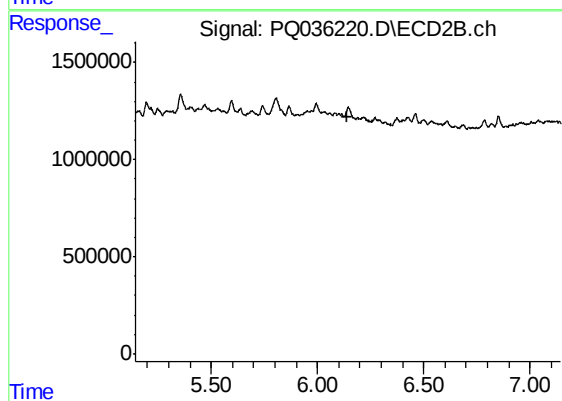
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.742 min
Response: 0
Conc: N.D.



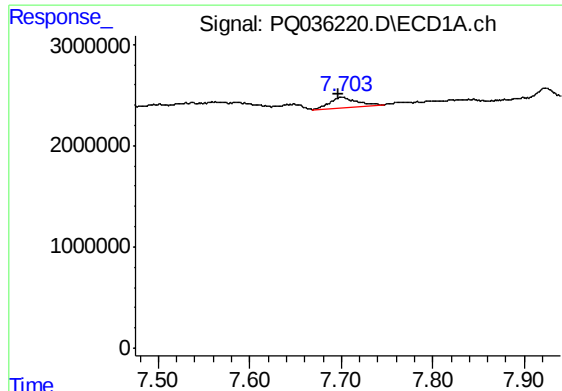
#28 AR-1254-3

R.T.: 6.996 min
Delta R.T.: 0.002 min
Response: 1193924
Conc: 4.67 ng/ml



#28 AR-1254-3

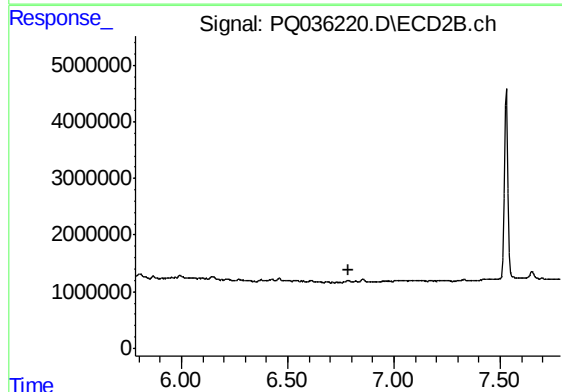
R.T.: 0.000 min
Exp R.T. : 6.143 min
Response: 0
Conc: N.D.



#30 AR-1254-5

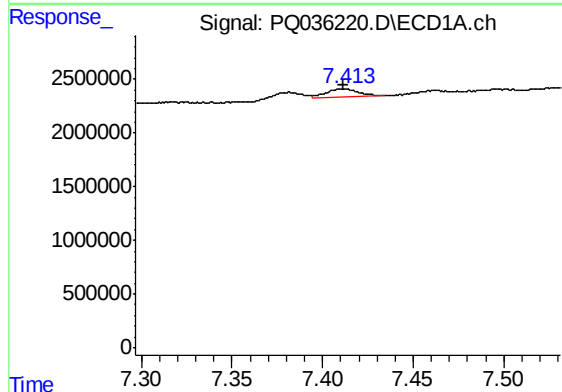
R.T.: 7.702 min
Delta R.T.: 0.005 min
Response: 2055745
Conc: 10.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :
101-PCB-25-ST-GASKET-REVOLV-



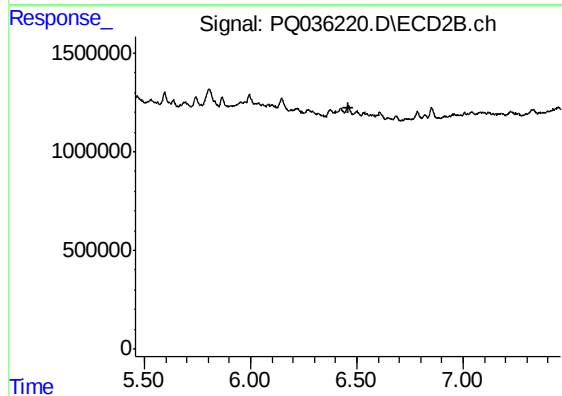
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.784 min
Response: 0
Conc: N.D.



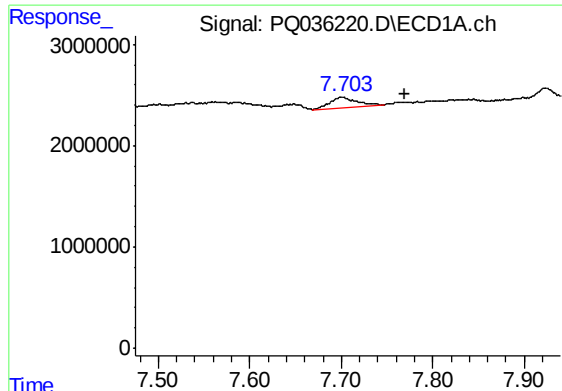
#32 AR-1260-2

R.T.: 7.412 min
Delta R.T.: 0.000 min
Response: 1004014
Conc: 4.26 ng/ml



#32 AR-1260-2

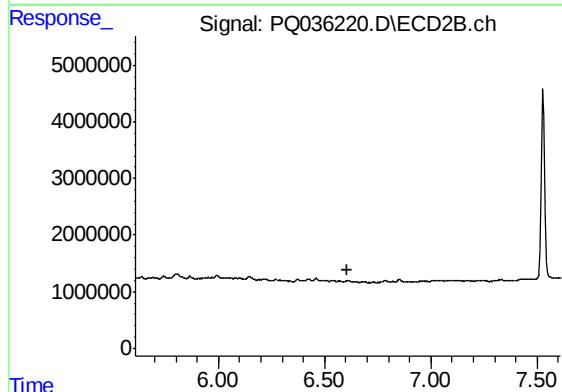
R.T.: 0.000 min
Exp R.T. : 6.458 min
Response: 0
Conc: N.D.



#33 AR-1260-3

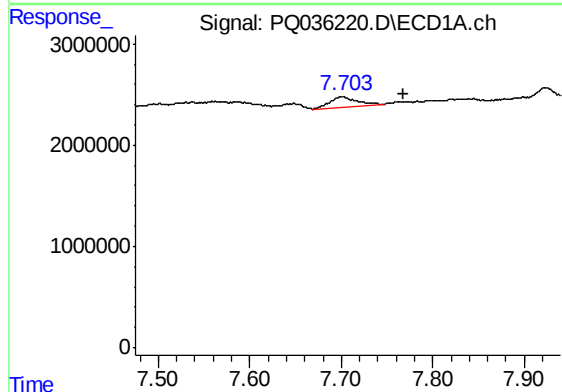
R.T.: 7.702 min
Delta R.T.: -0.067 min
Response: 2055745
Conc: 14.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :
101-PCB-25-ST-GASKET-REVOLV-



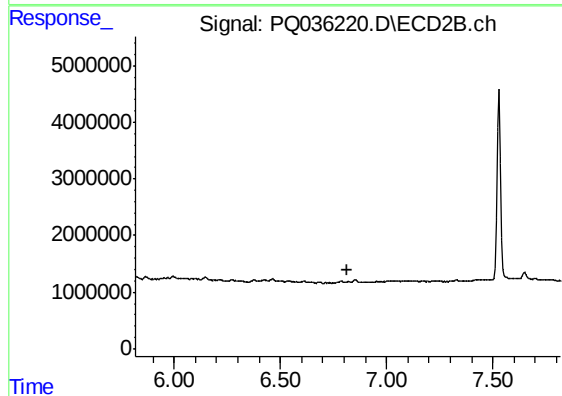
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.610 min
Response: 0
Conc: N.D.



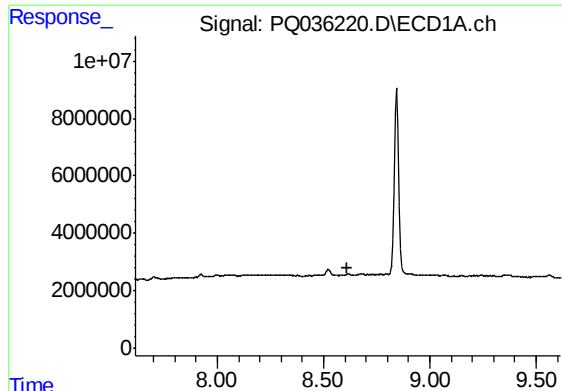
#36 AR-1262-1

R.T.: 7.702 min
Delta R.T.: -0.066 min
Response: 2055745
Conc: 8.63 ng/ml



#36 AR-1262-1

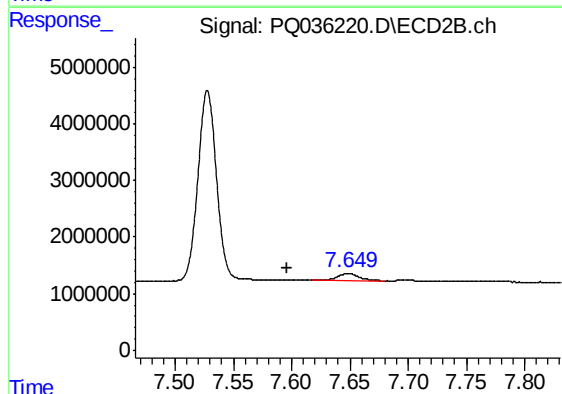
R.T.: 0.000 min
Exp R.T. : 6.818 min
Response: 0
Conc: N.D.



#38 AR-1262-3

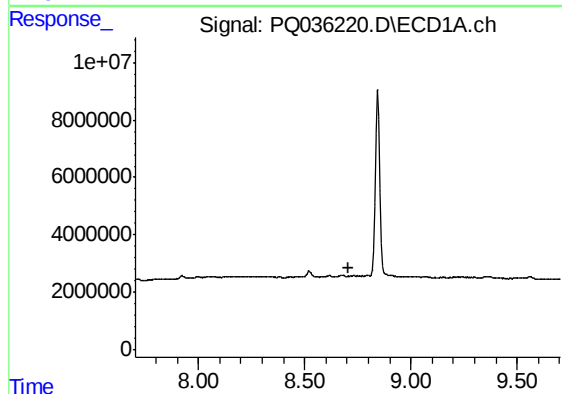
R.T.: 0.000 min
Exp R.T. : 8.614 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
101-PCB-25-ST-GASKET-REVOLV-



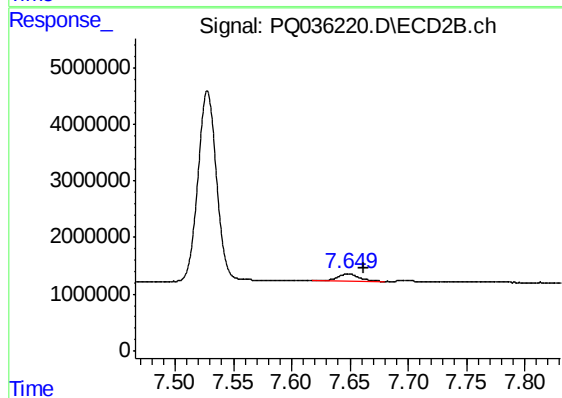
#38 AR-1262-3

R.T.: 7.649 min
Delta R.T.: 0.052 min
Response: 1491322
Conc: 14.50 ng/ml



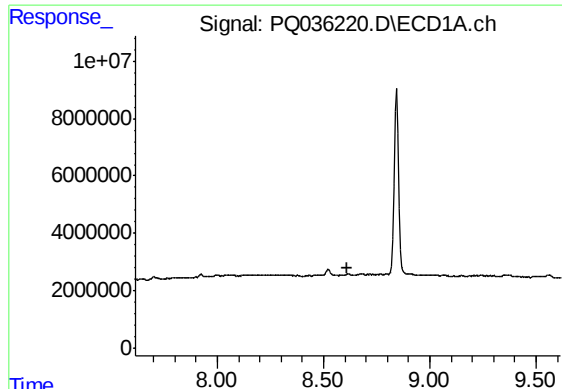
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.704 min
Response: 0
Conc: N.D.



#39 AR-1262-4

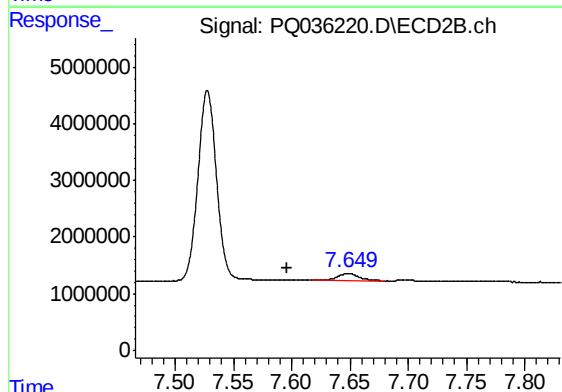
R.T.: 7.649 min
Delta R.T.: -0.014 min
Response: 1491322
Conc: 7.67 ng/ml



#41 AR-1268-1

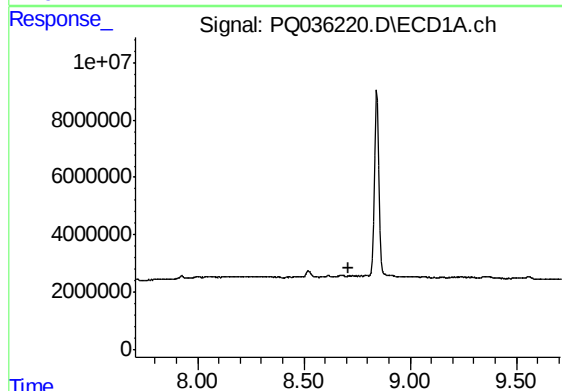
R.T.: 0.000 min
Exp R.T. : 8.615 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
101-PCB-25-ST-GASKET-REVOLV-



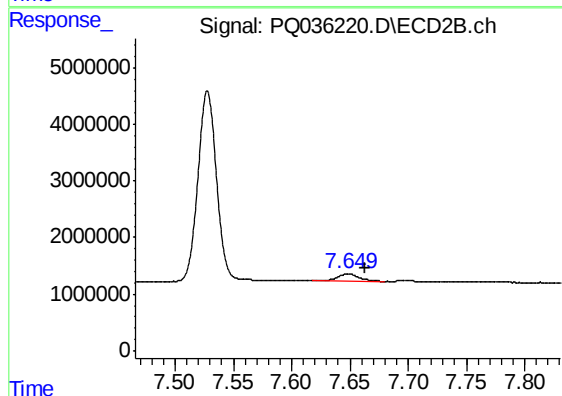
#41 AR-1268-1

R.T.: 7.649 min
Delta R.T.: 0.052 min
Response: 1491322
Conc: 4.08 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.708 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.649 min
Delta R.T.: -0.014 min
Response: 1491322
Conc: 4.51 ng/ml