

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071619\
 Data File : PQ041260.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jul 2019 01:22
 Operator : SM\AJ
 Sample : K3623-03
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 04:02:11 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...	5.716	4.771	125.6E6	103.2E6	12.368	15.833 #
2)	SA Decachlor...	12.128	10.541	142.6E6	49573387	11.101	10.604
Target Compounds							
3)	L1 AR-1016-1	0.000	6.255	0	1325249	N.D.	5.281 #
4)	L1 AR-1016-2	0.000	6.255	0	1325249	N.D.	3.718 #
5)	L1 AR-1016-3	0.000	6.465	0	3871231	N.D.	20.831 #
6)	L1 AR-1016-4	0.000	6.568	0	1762724	N.D.	11.565 #
7)	L1 AR-1016-5	0.000	6.773	0	4464852	N.D.	23.448 #
12)	L3 AR-1232-2	0.000	6.255	0	1325249	N.D.	9.103 #
13)	L3 AR-1232-3	0.000	6.465	0	3871231	N.D.	51.996 #
14)	L3 AR-1232-4	0.000	6.568	0	1762724	N.D.	27.761 #
15)	L3 AR-1232-5	0.000	6.773	0	4464852	N.D.	65.107 #
16)	L4 AR-1242-1	0.000	6.255	0	1325249	N.D.	4.608 #
17)	L4 AR-1242-2	0.000	6.255	0	1325249	N.D.	3.196 #
18)	L4 AR-1242-3	0.000	6.465	0	3871231	N.D.	18.140 #
19)	L4 AR-1242-4	0.000	6.568	0	1762724	N.D.	8.919 #
20)	L4 AR-1242-5	0.000	7.180	0	4474009	N.D.	15.065 #
21)	L5 AR-1248-1	0.000	6.255	0	1325249	N.D.	6.783 #
22)	L5 AR-1248-2	0.000	6.568	0	1762724	N.D.	6.901 #
23)	L5 AR-1248-3	0.000	6.568	0	1762724	N.D.	6.763 #
24)	L5 AR-1248-4	0.000	6.773	0	4464852	N.D.	14.070 #
25)	L5 AR-1248-5	0.000	7.180	0	4474009	N.D.	13.402 #
26)	L6 AR-1254-1	0.000	7.180	0	4474009	N.D.	12.376 #
27)	L6 AR-1254-2	0.000	7.407	0	15430633	N.D.	50.496 #
30)	L6 AR-1254-5	0.000	8.489	0	2857348	N.D.	6.813 #
33)	L7 AR-1260-3	0.000	8.272	0	2545184	N.D.	6.825 #
36)	L8 AR-1262-1	0.000	8.489	0	2857348	N.D.	5.258 #

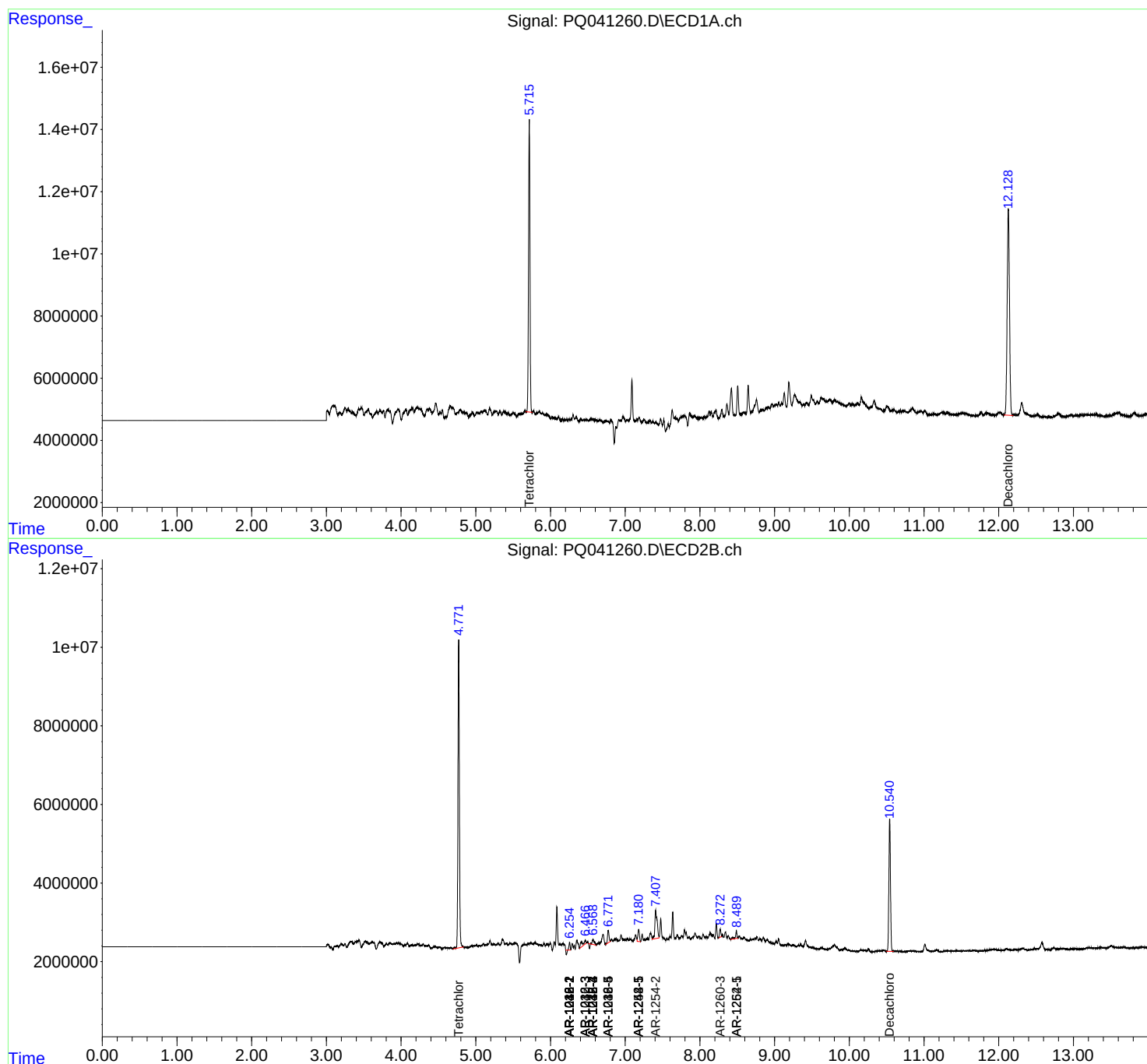
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

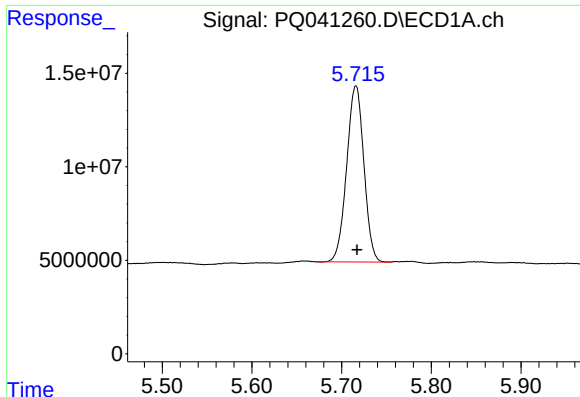
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071619\
Data File : PQ041260.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jul 2019 01:22
Operator : SM\AJ
Sample : K3623-03
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 17 04:02:11 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

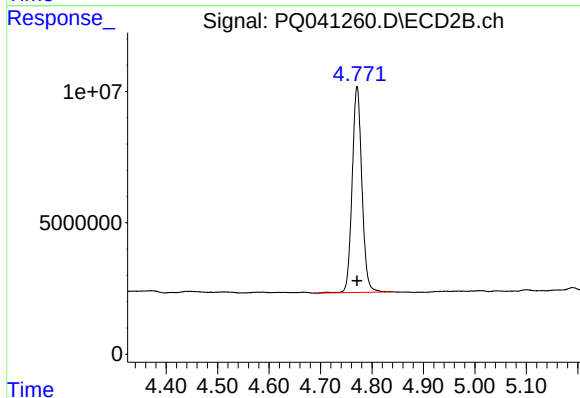




#1 Tetrachloro-m-xylene

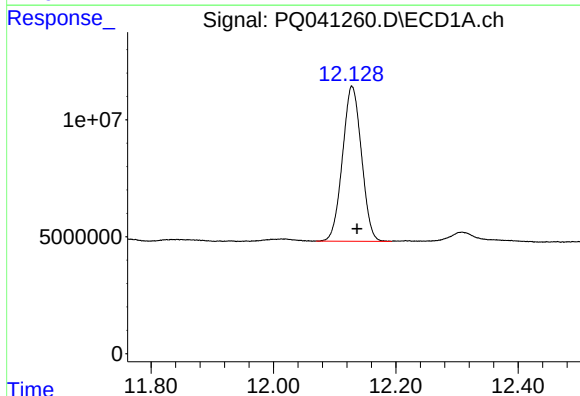
R.T.: 5.716 min
Delta R.T.: -0.001 min
Response: 125634271
Conc: 12.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :



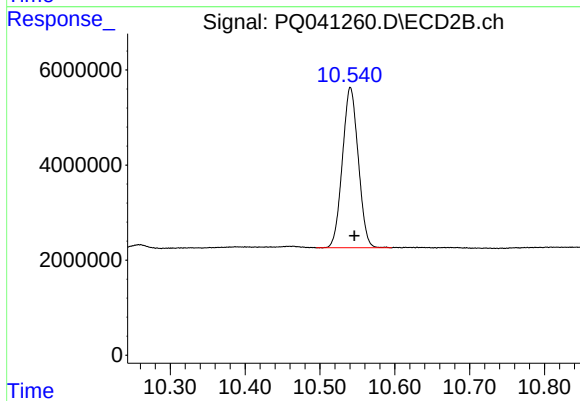
#1 Tetrachloro-m-xylene

R.T.: 4.771 min
Delta R.T.: 0.000 min
Response: 103244105
Conc: 15.83 ng/ml



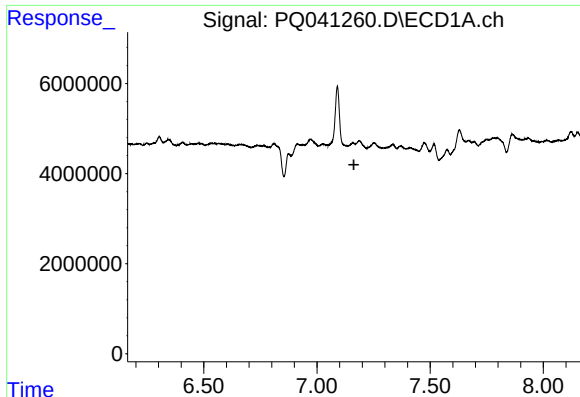
#2 Decachlorobiphenyl

R.T.: 12.128 min
Delta R.T.: -0.008 min
Response: 142568267
Conc: 11.10 ng/ml



#2 Decachlorobiphenyl

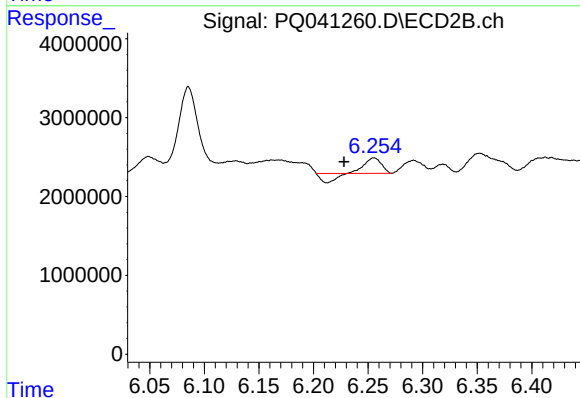
R.T.: 10.541 min
Delta R.T.: -0.005 min
Response: 49573387
Conc: 10.60 ng/ml



#3 AR-1016-1

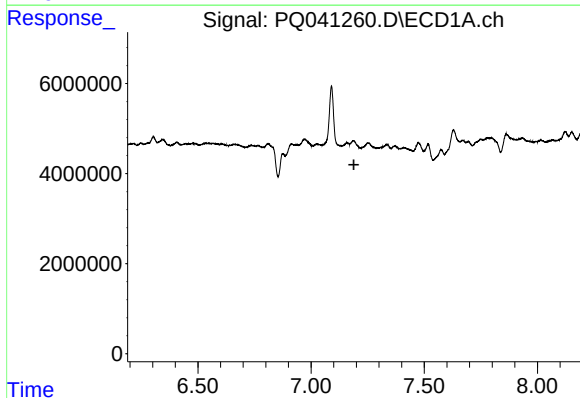
R.T.: 0.000 min
Exp R.T.: 7.163 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



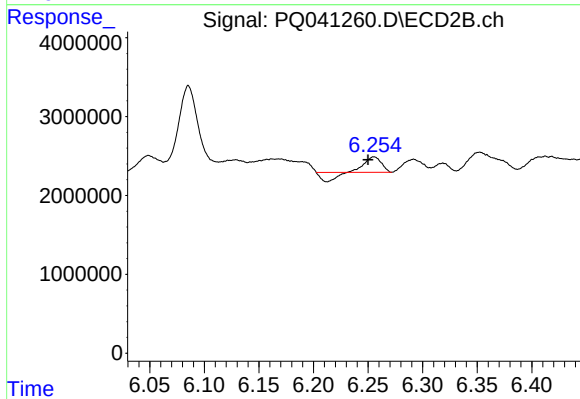
#3 AR-1016-1

R.T.: 6.255 min
Delta R.T.: 0.028 min
Response: 1325249
Conc: 5.28 ng/ml



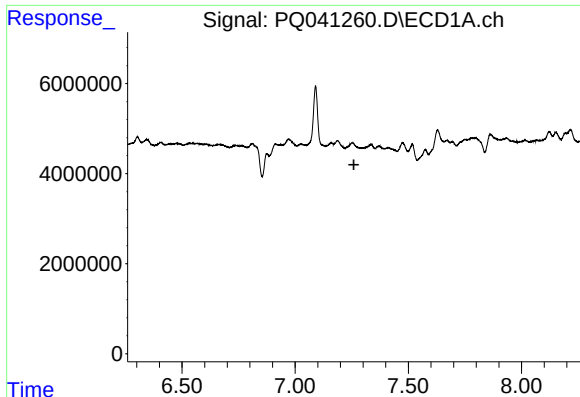
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 7.189 min
Response: 0
Conc: N.D.



#4 AR-1016-2

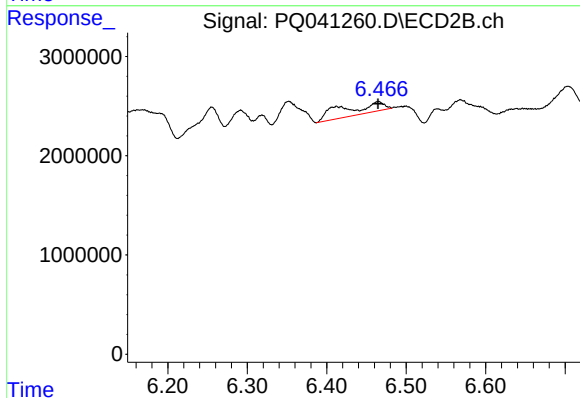
R.T.: 6.255 min
Delta R.T.: 0.005 min
Response: 1325249
Conc: 3.72 ng/ml



#5 AR-1016-3

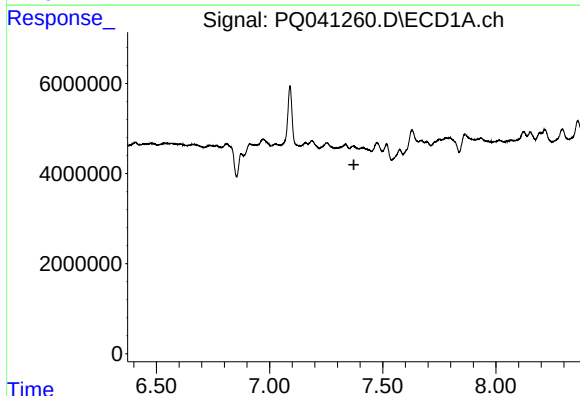
R.T.: 0.000 min
Exp R.T. : 7.259 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



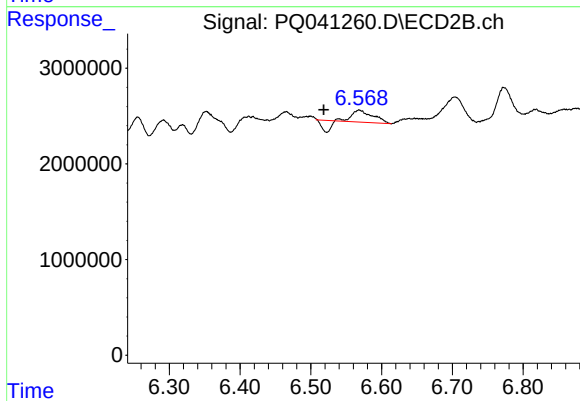
#5 AR-1016-3

R.T.: 6.465 min
Delta R.T.: 0.000 min
Response: 3871231
Conc: 20.83 ng/ml



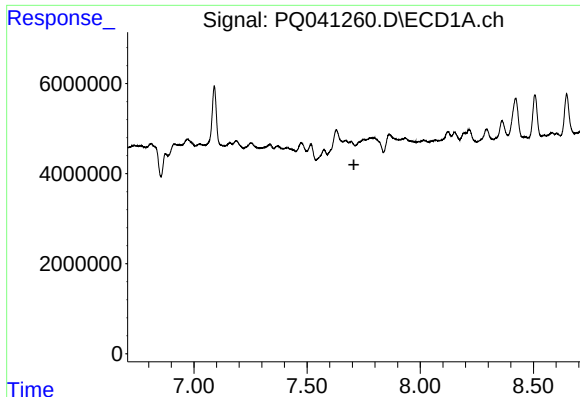
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 7.372 min
Response: 0
Conc: N.D.



#6 AR-1016-4

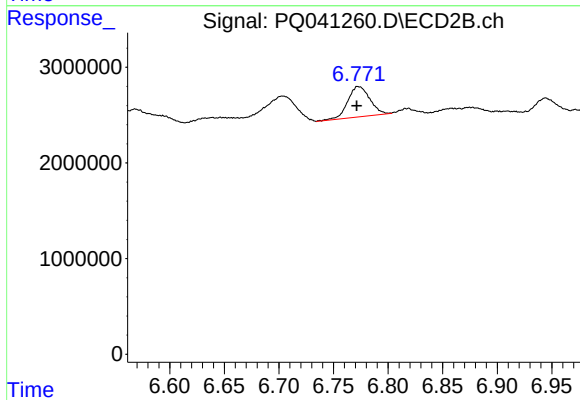
R.T.: 6.568 min
Delta R.T.: 0.050 min
Response: 1762724
Conc: 11.56 ng/ml



#7 AR-1016-5

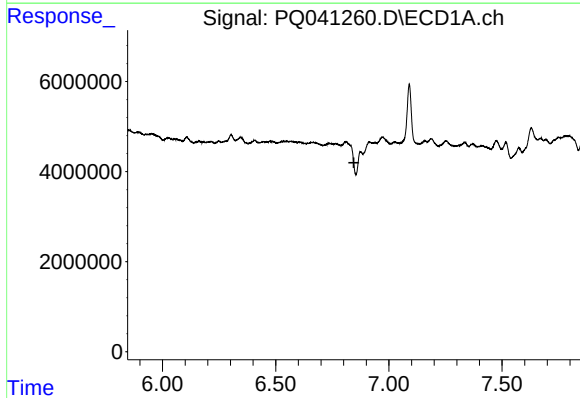
R.T.: 0.000 min
Exp R.T. : 7.707 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



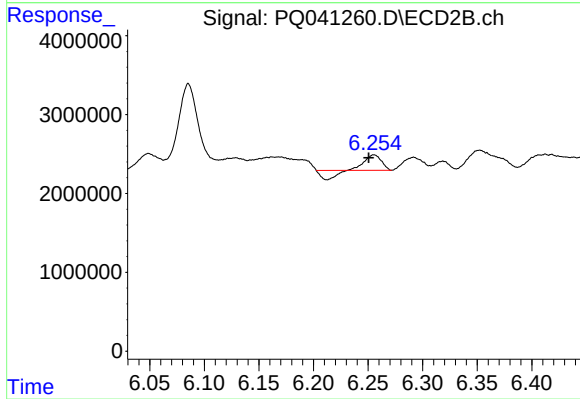
#7 AR-1016-5

R.T.: 6.773 min
Delta R.T.: 0.002 min
Response: 4464852
Conc: 23.45 ng/ml



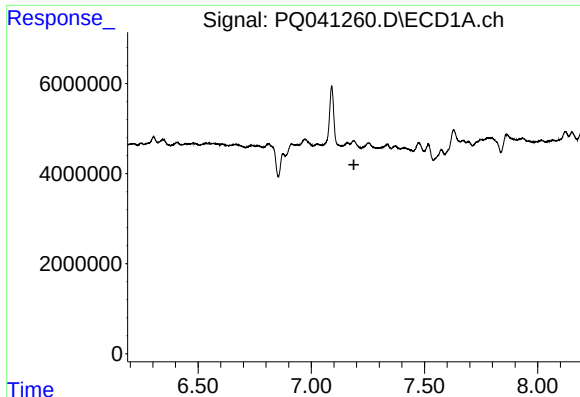
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 6.846 min
Response: 0
Conc: N.D.



#12 AR-1232-2

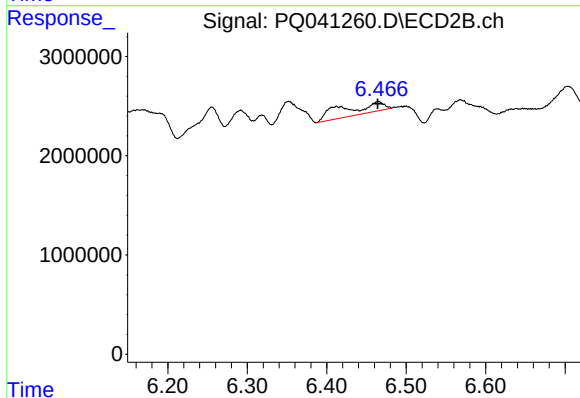
R.T.: 6.255 min
Delta R.T.: 0.005 min
Response: 1325249
Conc: 9.10 ng/ml



#13 AR-1232-3

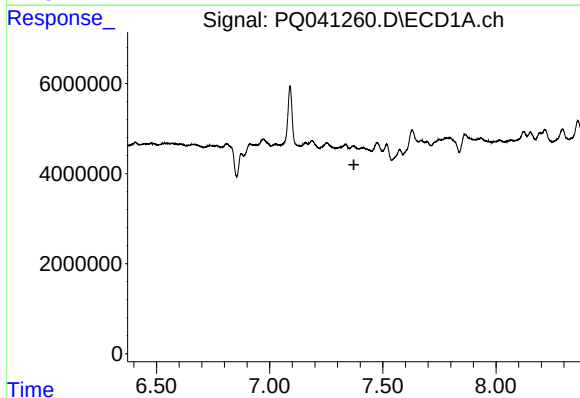
R.T.: 0.000 min
Exp R.T.: 7.188 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



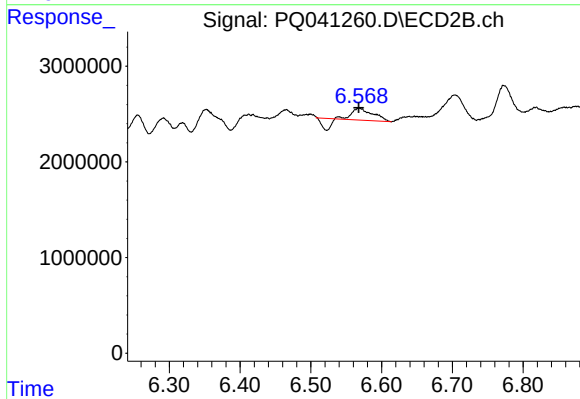
#13 AR-1232-3

R.T.: 6.465 min
Delta R.T.: 0.000 min
Response: 3871231
Conc: 52.00 ng/ml



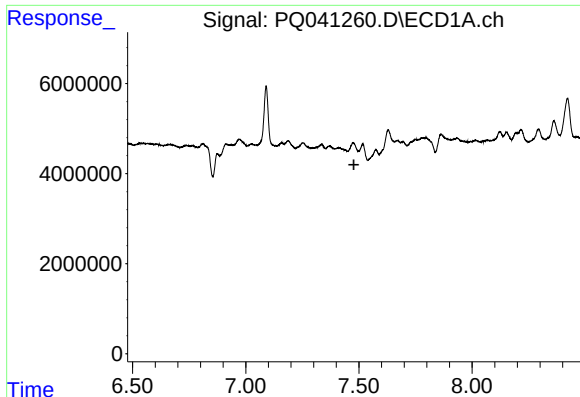
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 7.372 min
Response: 0
Conc: N.D.



#14 AR-1232-4

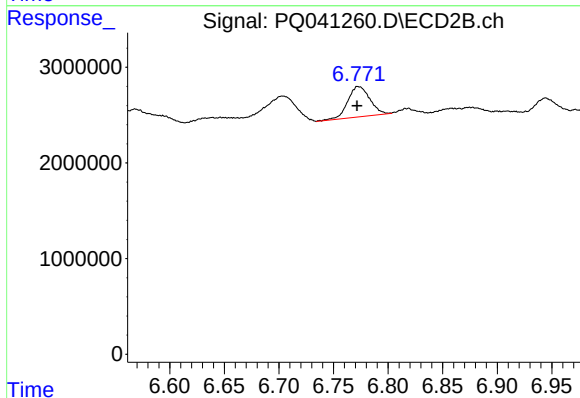
R.T.: 6.568 min
Delta R.T.: 0.000 min
Response: 1762724
Conc: 27.76 ng/ml



#15 AR-1232-5

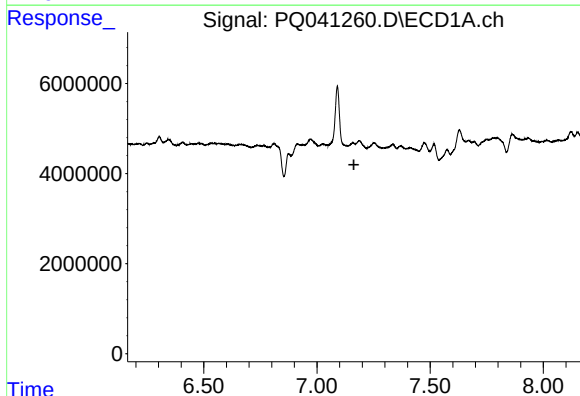
R.T.: 0.000 min
Exp R.T. : 7.478 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



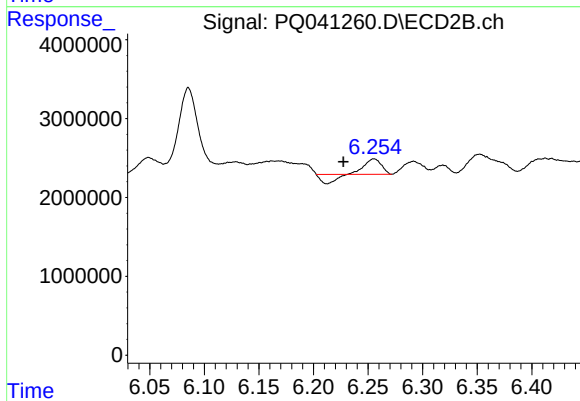
#15 AR-1232-5

R.T.: 6.773 min
Delta R.T.: 0.001 min
Response: 4464852
Conc: 65.11 ng/ml



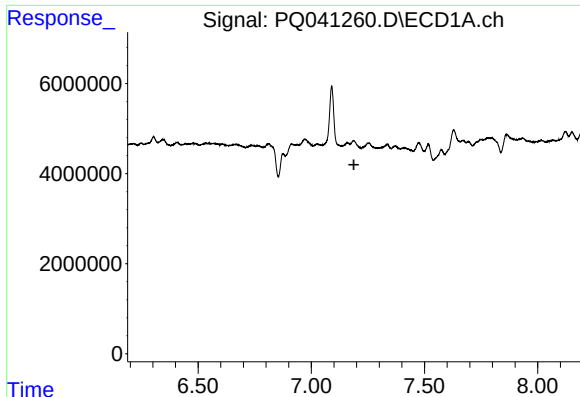
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 7.163 min
Response: 0
Conc: N.D.



#16 AR-1242-1

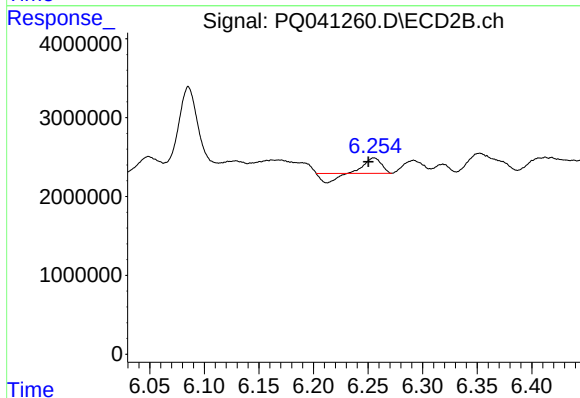
R.T.: 6.255 min
Delta R.T.: 0.028 min
Response: 1325249
Conc: 4.61 ng/ml



#17 AR-1242-2

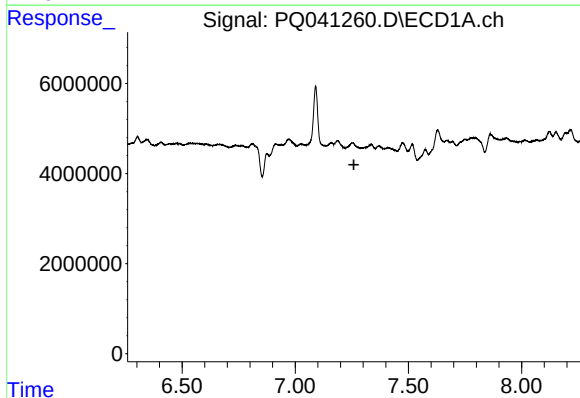
R.T.: 0.000 min
Exp R.T.: 7.188 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



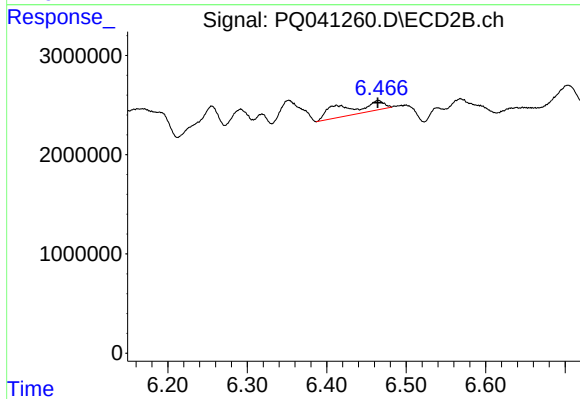
#17 AR-1242-2

R.T.: 6.255 min
Delta R.T.: 0.005 min
Response: 1325249
Conc: 3.20 ng/ml



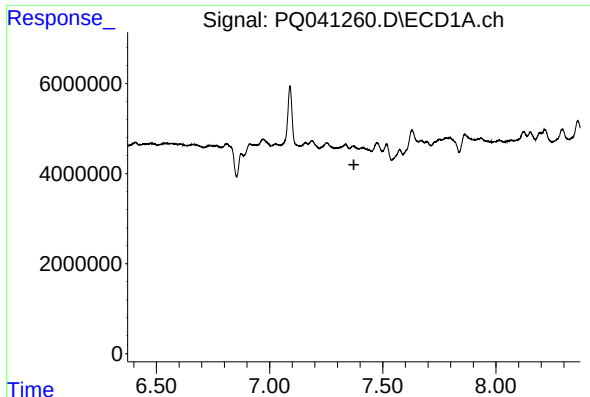
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 7.259 min
Response: 0
Conc: N.D.



#18 AR-1242-3

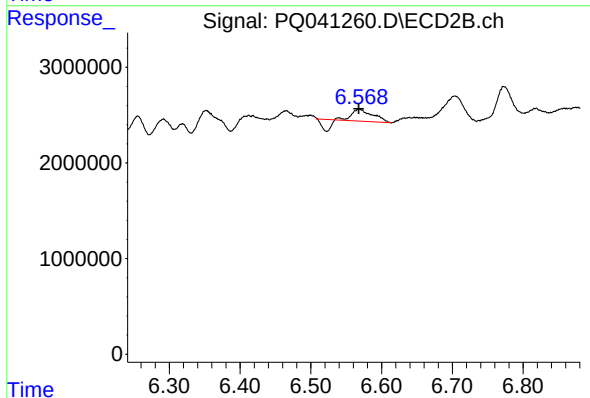
R.T.: 6.465 min
Delta R.T.: 0.000 min
Response: 3871231
Conc: 18.14 ng/ml



#19 AR-1242-4

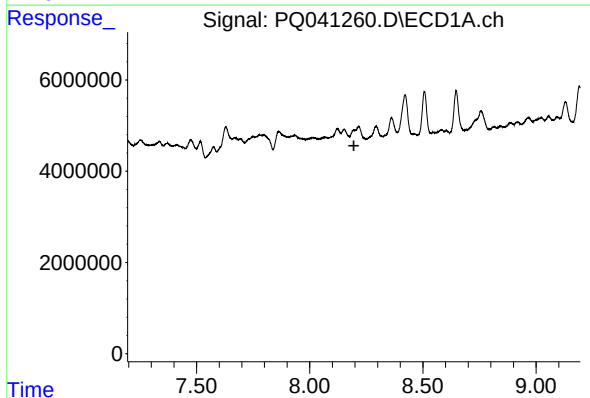
R.T.: 0.000 min
Exp R.T.: 7.373 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



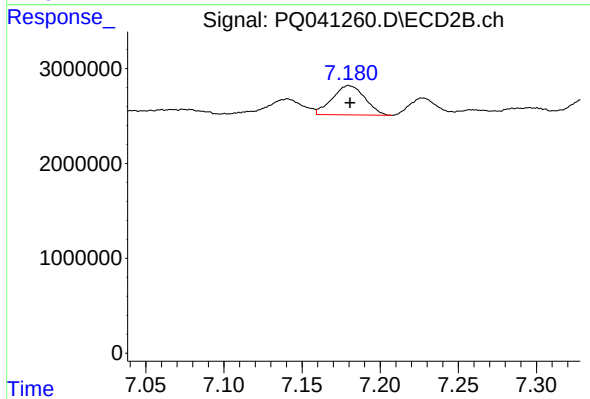
#19 AR-1242-4

R.T.: 6.568 min
Delta R.T.: 0.000 min
Response: 1762724
Conc: 8.92 ng/ml



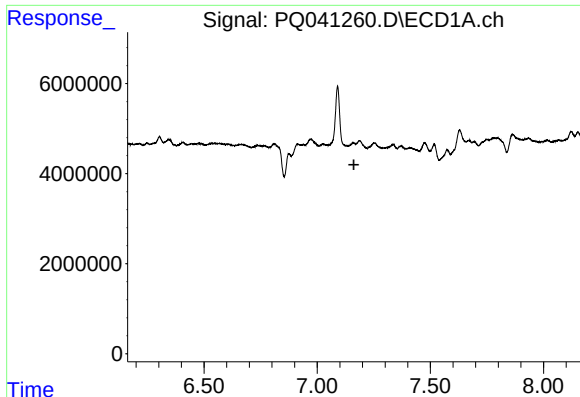
#20 AR-1242-5

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



#20 AR-1242-5

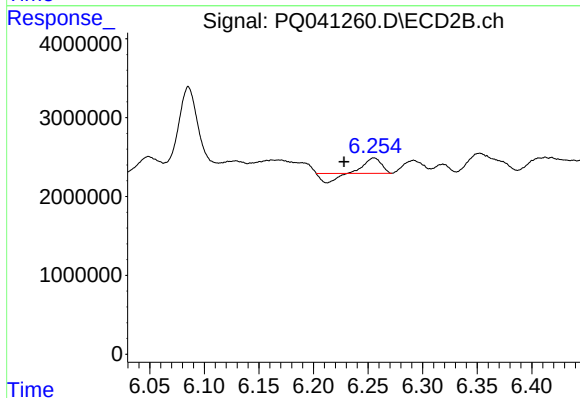
R.T.: 7.180 min
Delta R.T.: 0.000 min
Response: 4474009
Conc: 15.07 ng/ml



#21 AR-1248-1

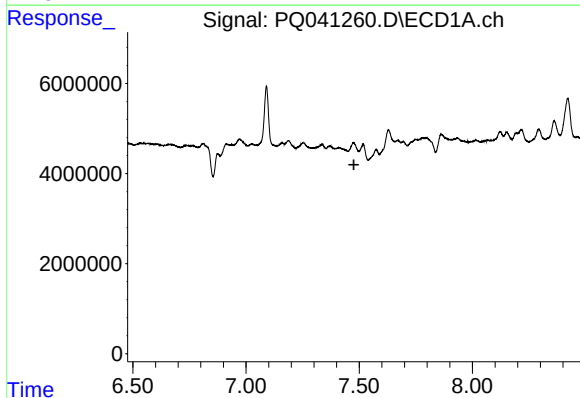
R.T.: 0.000 min
Exp R.T.: 7.162 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



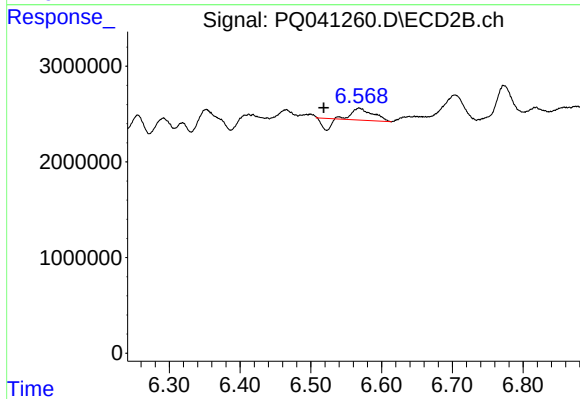
#21 AR-1248-1

R.T.: 6.255 min
Delta R.T.: 0.027 min
Response: 1325249
Conc: 6.78 ng/ml



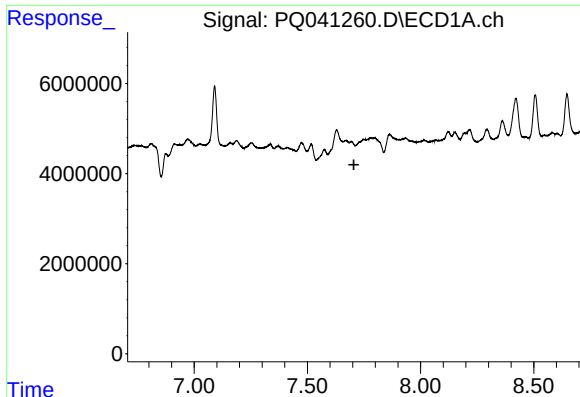
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 7.477 min
Response: 0
Conc: N.D.



#22 AR-1248-2

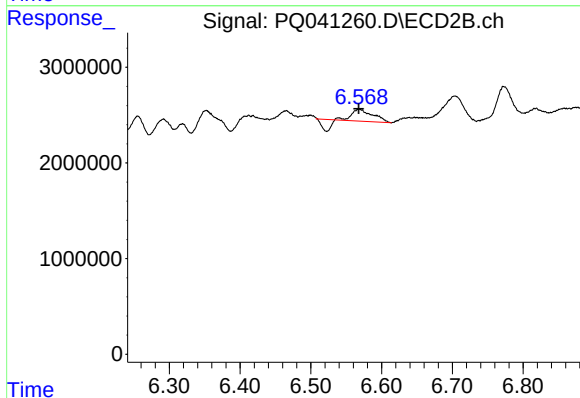
R.T.: 6.568 min
Delta R.T.: 0.050 min
Response: 1762724
Conc: 6.90 ng/ml



#23 AR-1248-3

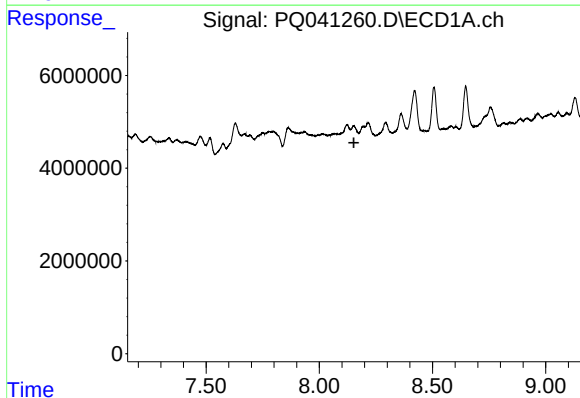
R.T.: 0.000 min
Exp R.T.: 7.705 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



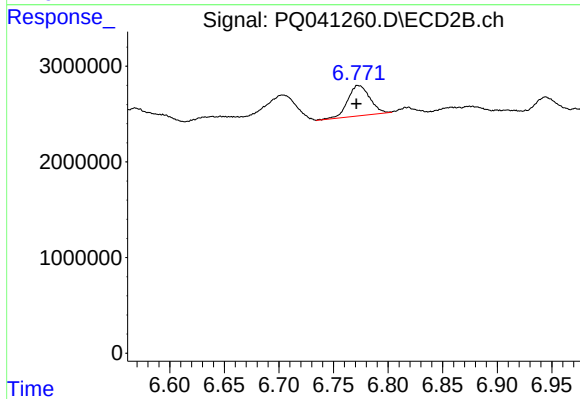
#23 AR-1248-3

R.T.: 6.568 min
Delta R.T.: 0.000 min
Response: 1762724
Conc: 6.76 ng/ml



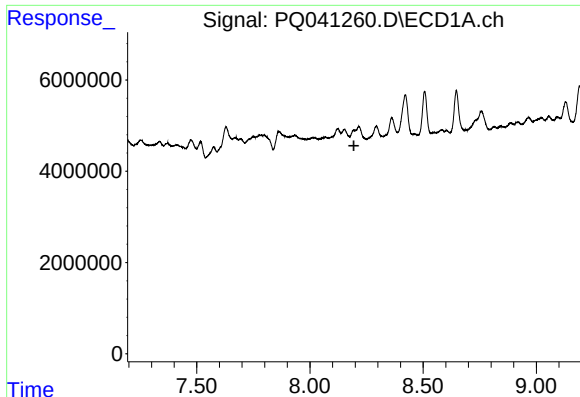
#24 AR-1248-4

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



#24 AR-1248-4

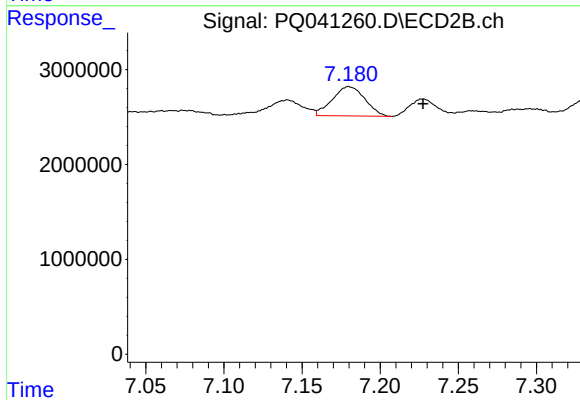
R.T.: 6.773 min
Delta R.T.: 0.002 min
Response: 4464852
Conc: 14.07 ng/ml



#25 AR-1248-5

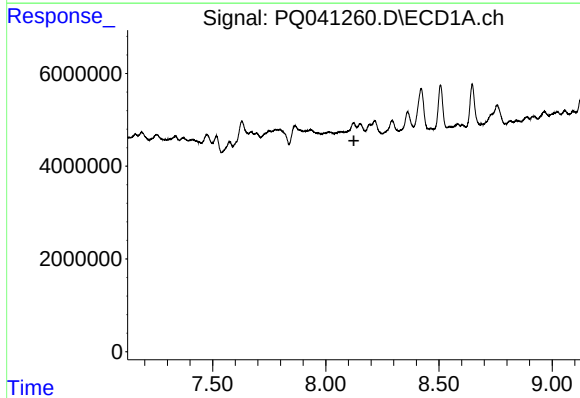
R.T.: 0.000 min
Exp R.T.: 8.194 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



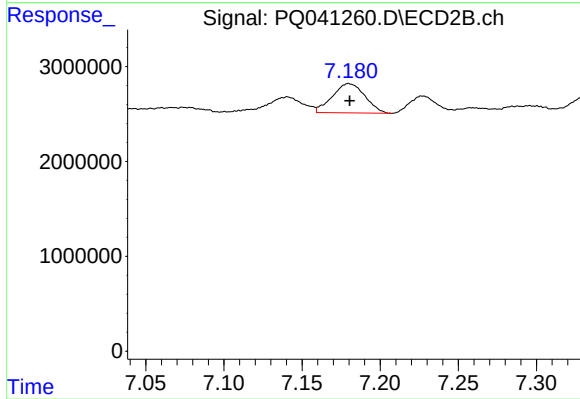
#25 AR-1248-5

R.T.: 7.180 min
Delta R.T.: -0.047 min
Response: 4474009
Conc: 13.40 ng/ml



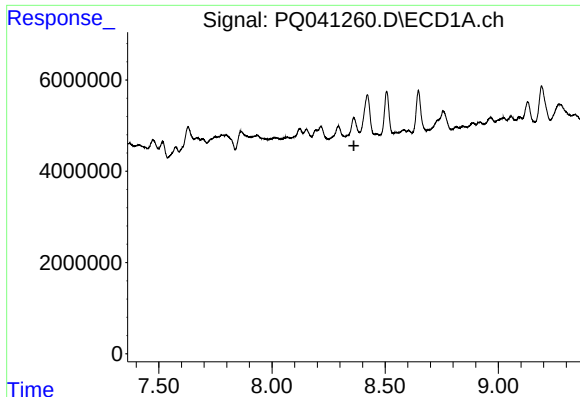
#26 AR-1254-1

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



#26 AR-1254-1

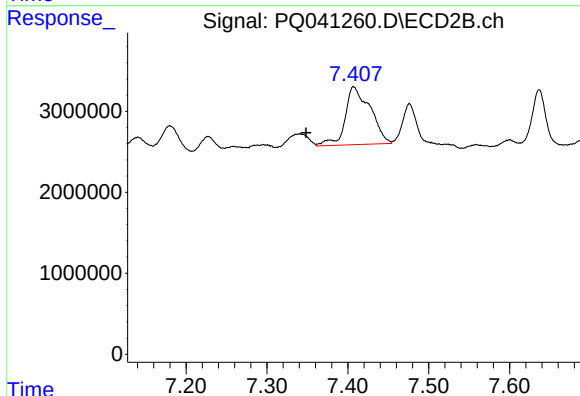
R.T.: 7.180 min
Delta R.T.: 0.000 min
Response: 4474009
Conc: 12.38 ng/ml



#27 AR-1254-2

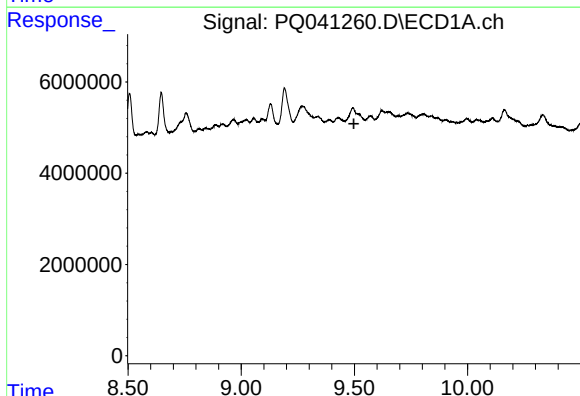
R.T.: 0.000 min
Exp R.T.: 8.362 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



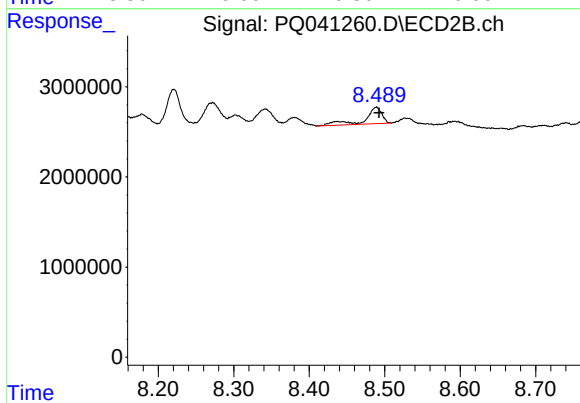
#27 AR-1254-2

R.T.: 7.407 min
Delta R.T.: 0.059 min
Response: 15430633
Conc: 50.50 ng/ml



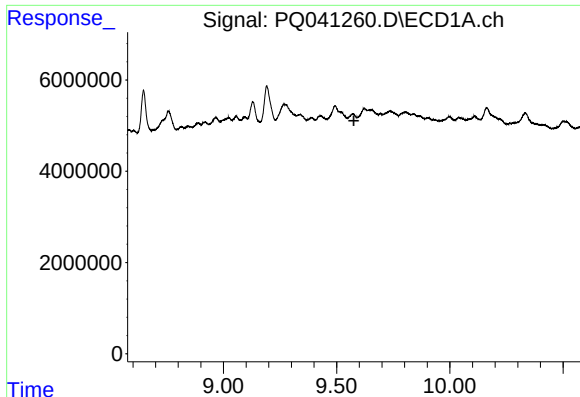
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 9.498 min
Response: 0
Conc: N.D.



#30 AR-1254-5

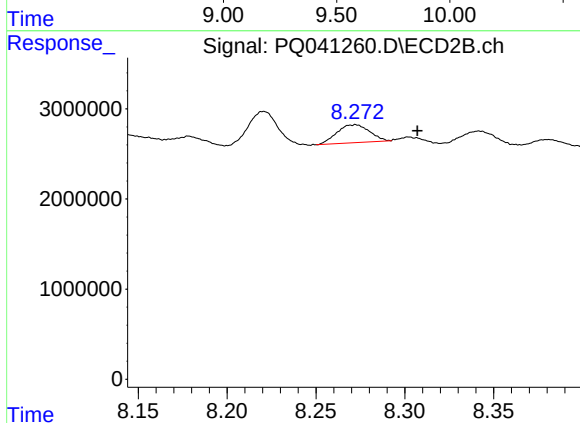
R.T.: 8.489 min
Delta R.T.: -0.003 min
Response: 2857348
Conc: 6.81 ng/ml



#33 AR-1260-3

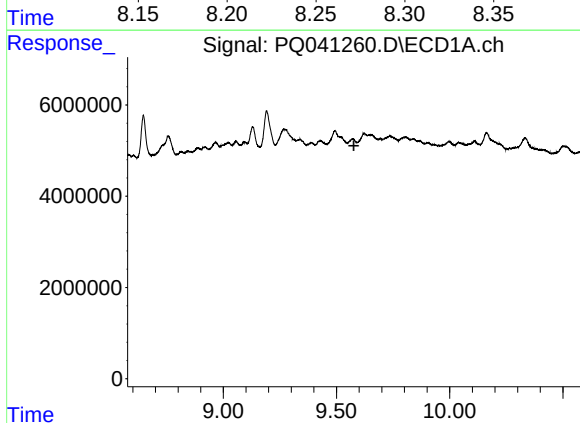
R.T.: 0.000 min
Exp R.T.: 9.576 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



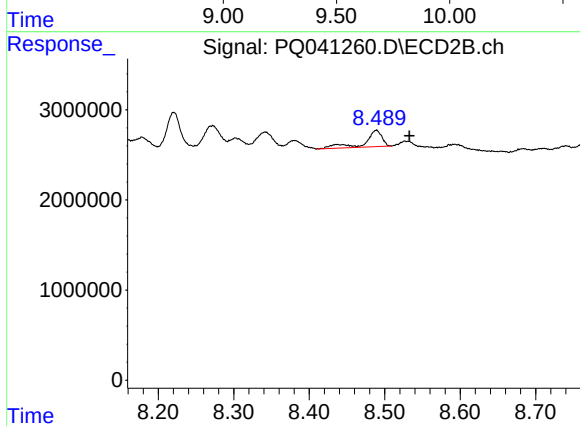
#33 AR-1260-3

R.T.: 8.272 min
Delta R.T.: -0.035 min
Response: 2545184
Conc: 6.82 ng/ml



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 9.577 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 8.489 min
Delta R.T.: -0.043 min
Response: 2857348
Conc: 5.26 ng/ml