

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080219\
 Data File : PQ041989.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Aug 2019 16:27
 Operator : SM\AJ
 Sample : AIBLK35
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AIBLK36

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 03 01:32:32 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072719CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 29 04:03:40 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	5.694	4.751	48171485	45292315	21.005	23.501
2)	SA Decachlor...	12.092	10.508	277.1E6	181.5E6	32.865	37.512
Target Compounds							
7)	L1 AR-1016-5	0.000	6.784	0	14168072	N.D.	174.048 #
15)	L3 AR-1232-5	0.000	6.784	0	14168072	N.D.	483.121 #
20)	L4 AR-1242-5	0.000	7.185	0	11198322	N.D.	126.115 #
24)	L5 AR-1248-4	8.104	6.784	6778697	14168072	43.354	128.635 #
25)	L5 AR-1248-5	0.000	7.185	0	11198322	N.D.	87.368 #
26)	L6 AR-1254-1	8.104	7.185	6778697	11198322	48.727	61.232 #
28)	L6 AR-1254-3	0.000	7.810	0	80507701	N.D.	279.146 #
29)	L6 AR-1254-4	0.000	8.058	0	36532100	N.D.	168.294 #
32)	L7 AR-1260-2	9.232	8.104	63750871	13916202	252.704	56.723 #
33)	L7 AR-1260-3	0.000	8.342	0	10257250	N.D.	48.206 #
35)	L7 AR-1260-5	10.097	9.009	195.1E6	202528	289.620	0.343 #
36)	L8 AR-1262-1	0.000	8.550	0	13276689	N.D.	92.543 #
37)	L8 AR-1262-2	10.097	9.009	195.1E6	202528	222.849	0.273 #
38)	L8 AR-1262-3	0.000	9.360	0	21501271	N.D.	67.962 #
39)	L8 AR-1262-4	0.000	9.360	0	21501271	N.D.	38.234 #
40)	L8 AR-1262-5	0.000	9.868	0	645962	N.D.	2.262 #
41)	L9 AR-1268-1	0.000	9.360	0	21501271	N.D.	18.808 #
42)	L9 AR-1268-2	0.000	9.360	0	21501271	N.D.	20.945 #
43)	L9 AR-1268-3	0.000	9.669	0	2755086	N.D.	3.171 #
44)	L9 AR-1268-4	0.000	9.868	0	645962	N.D.	1.679 #
45)	L9 AR-1268-5	0.000	10.273	0	14235171	N.D.	5.480 #

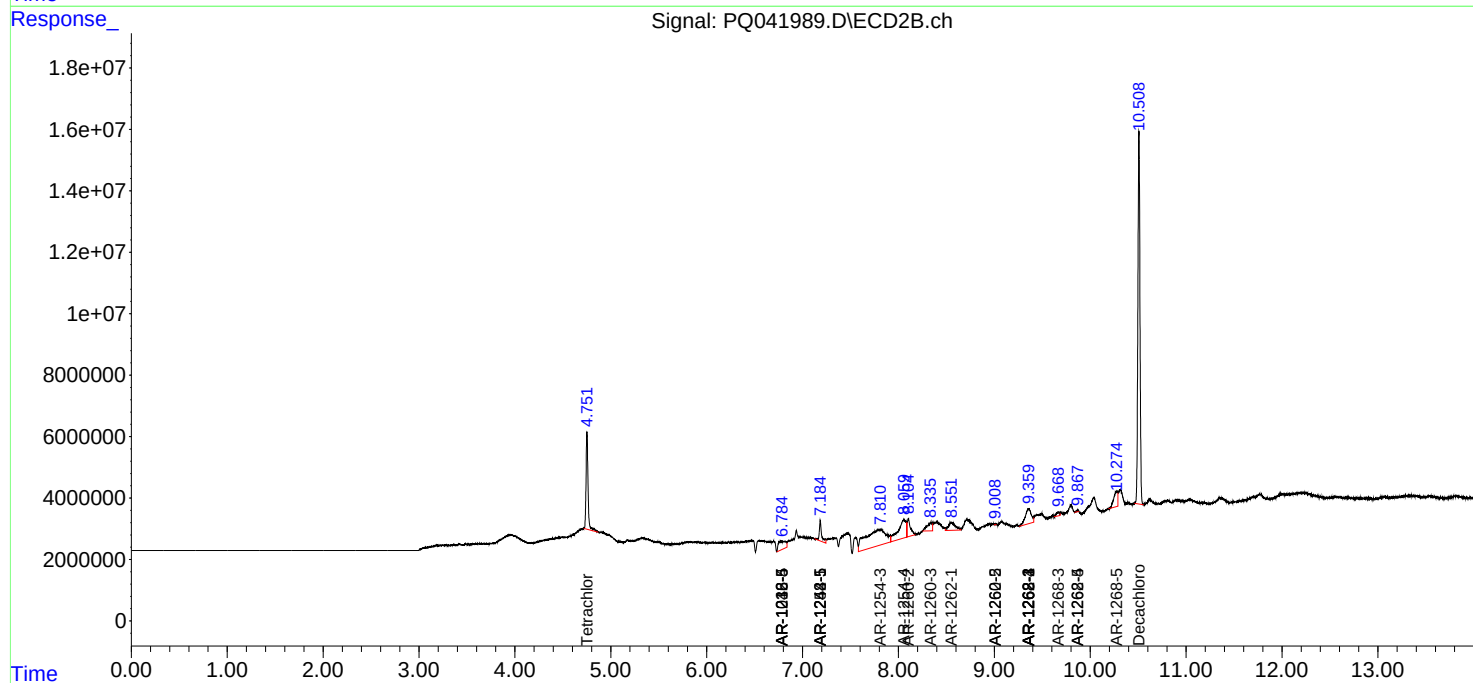
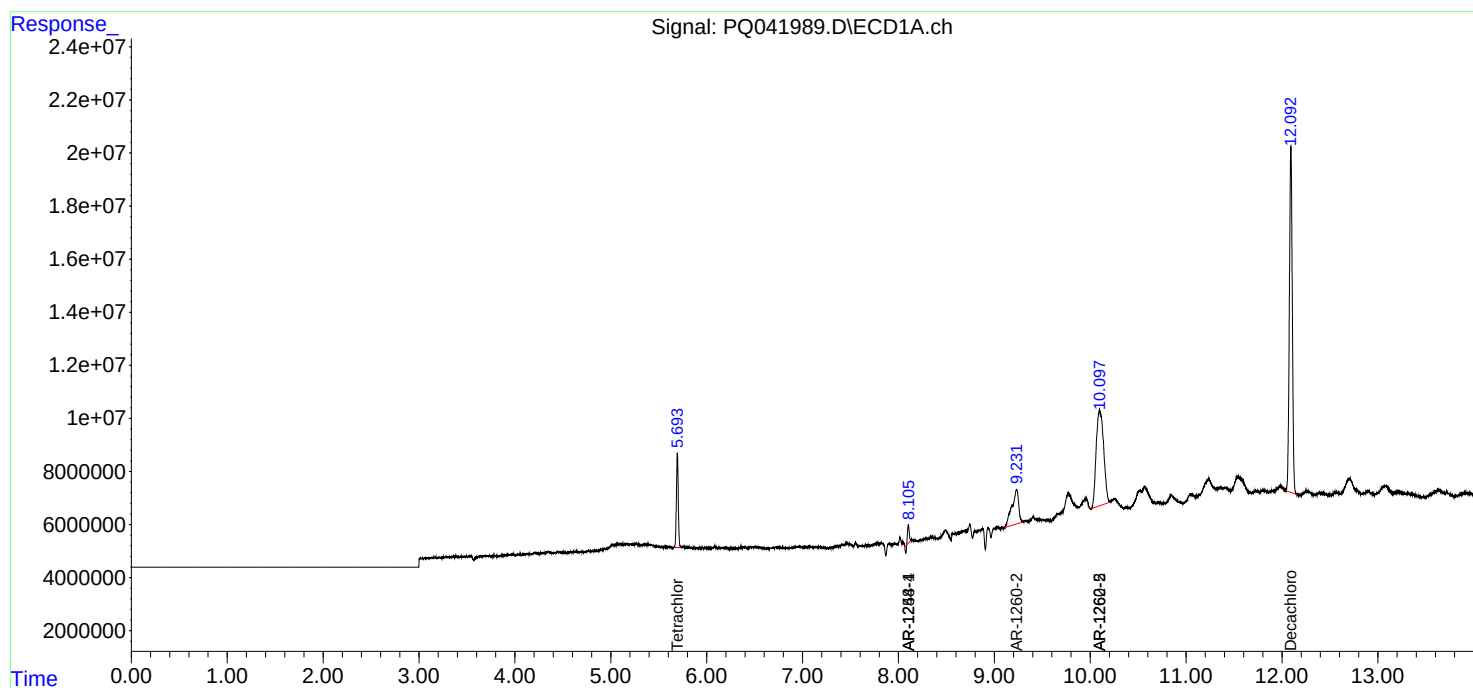
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

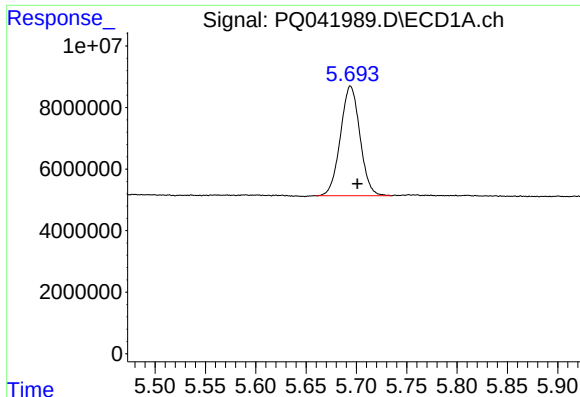
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080219\
Data File : PQ041989.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Aug 2019 16:27
Operator : SM\AJ
Sample : AIBLK35
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AIBLK36

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 03 01:32:32 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072719CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 29 04:03:40 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

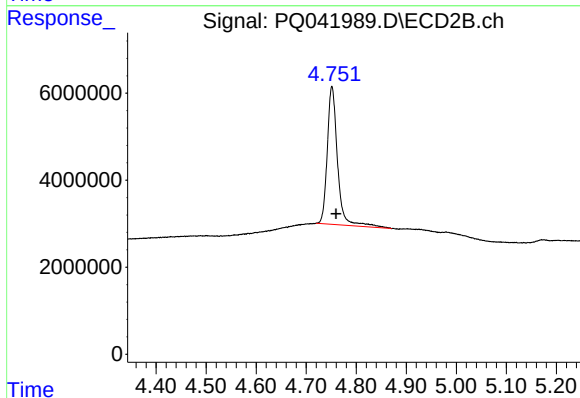




#1 Tetrachloro-m-xylene

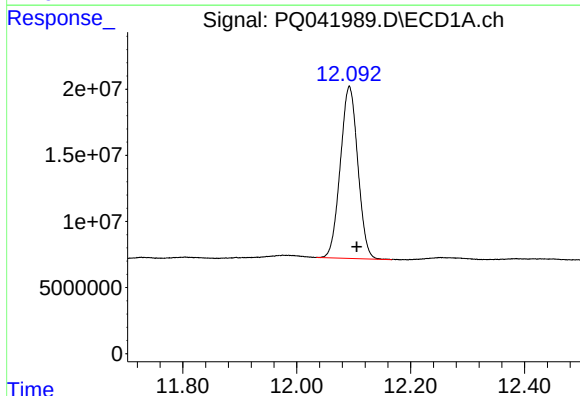
R.T.: 5.694 min
Delta R.T.: -0.007 min
Response: 48171485
Conc: 21.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK36



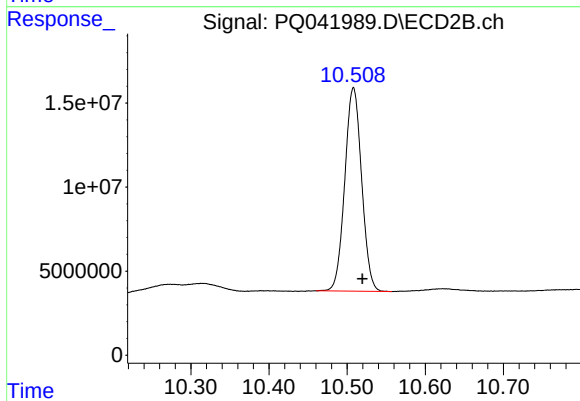
#1 Tetrachloro-m-xylene

R.T.: 4.751 min
Delta R.T.: -0.008 min
Response: 45292315
Conc: 23.50 ng/ml



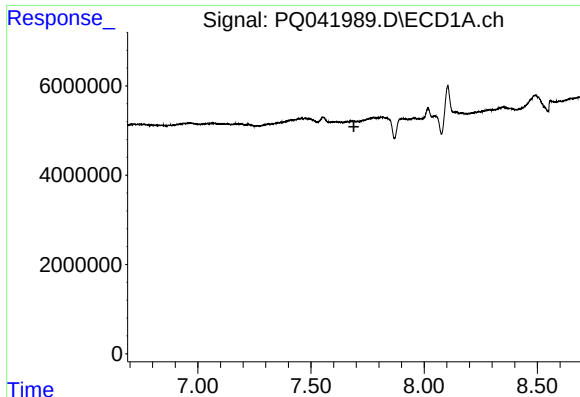
#2 Decachlorobiphenyl

R.T.: 12.092 min
Delta R.T.: -0.013 min
Response: 277096186
Conc: 32.87 ng/ml



#2 Decachlorobiphenyl

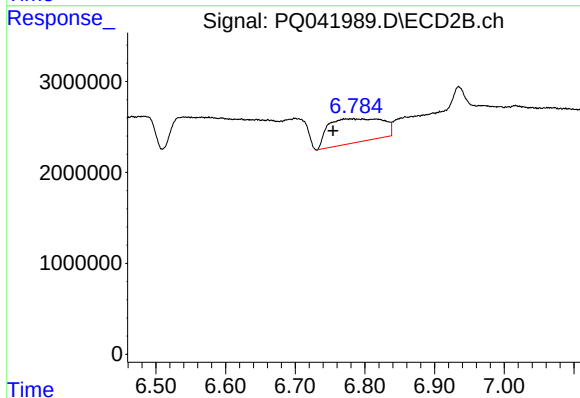
R.T.: 10.508 min
Delta R.T.: -0.012 min
Response: 181459760
Conc: 37.51 ng/ml



#7 AR-1016-5

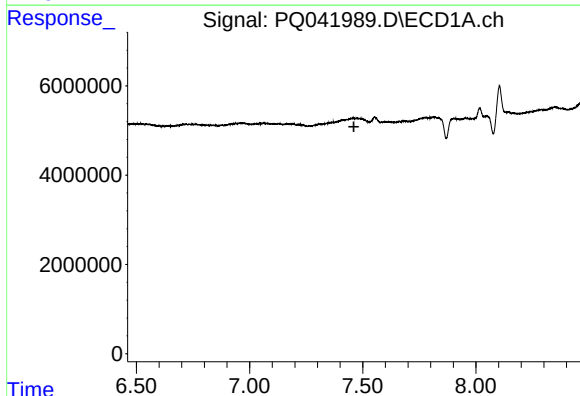
R.T.: 0.000 min
Exp R.T.: 7.689 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK36



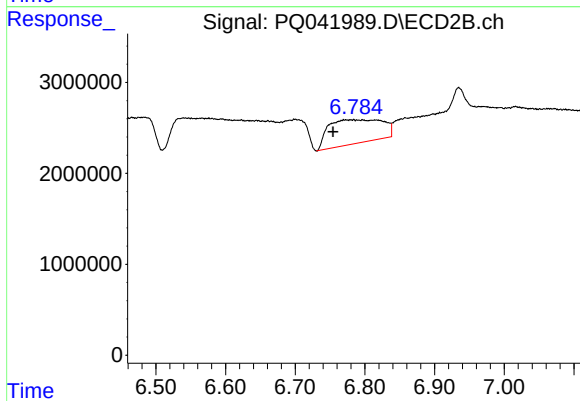
#7 AR-1016-5

R.T.: 6.784 min
Delta R.T.: 0.029 min
Response: 14168072
Conc: 174.05 ng/ml



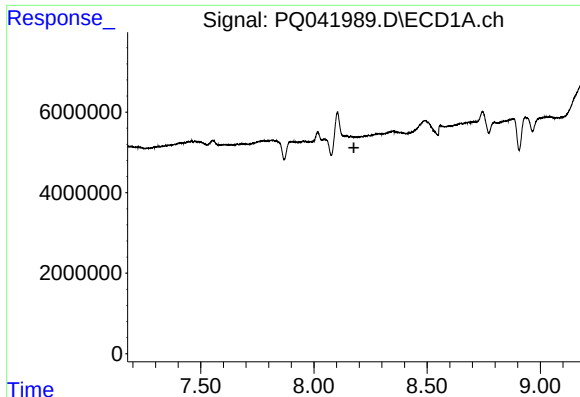
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 7.461 min
Response: 0
Conc: N.D.



#15 AR-1232-5

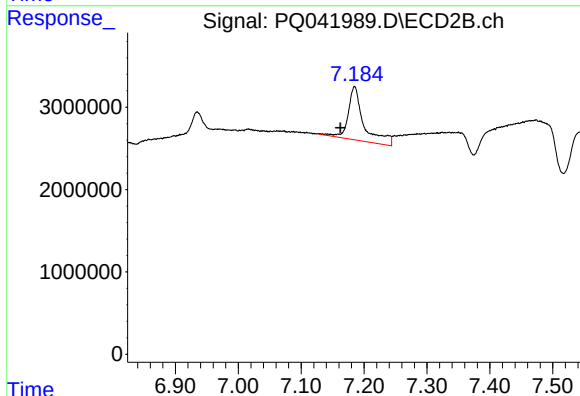
R.T.: 6.784 min
Delta R.T.: 0.029 min
Response: 14168072
Conc: 483.12 ng/ml



#20 AR-1242-5

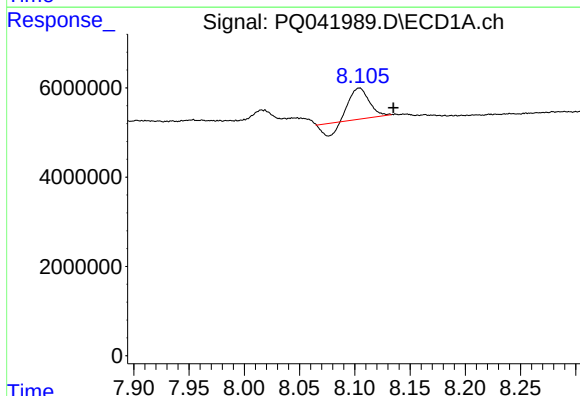
R.T.: 0.000 min
Exp R.T.: 8.177 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK36



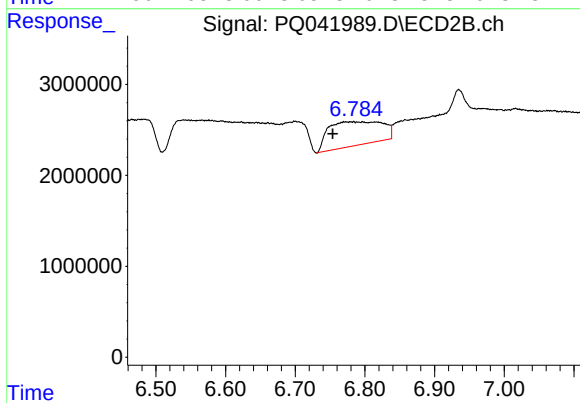
#20 AR-1242-5

R.T.: 7.185 min
Delta R.T.: 0.023 min
Response: 11198322
Conc: 126.12 ng/ml



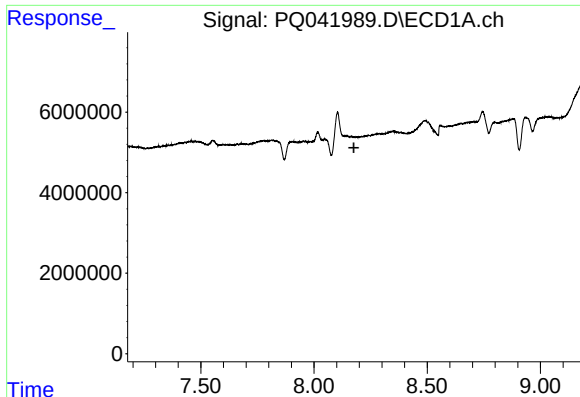
#24 AR-1248-4

R.T.: 8.104 min
Delta R.T.: -0.031 min
Response: 6778697
Conc: 43.35 ng/ml



#24 AR-1248-4

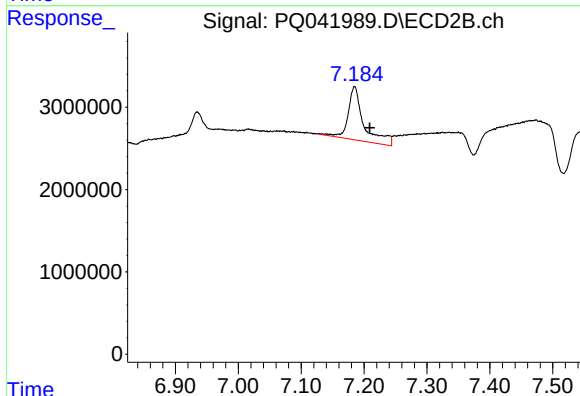
R.T.: 6.784 min
Delta R.T.: 0.030 min
Response: 14168072
Conc: 128.64 ng/ml



#25 AR-1248-5

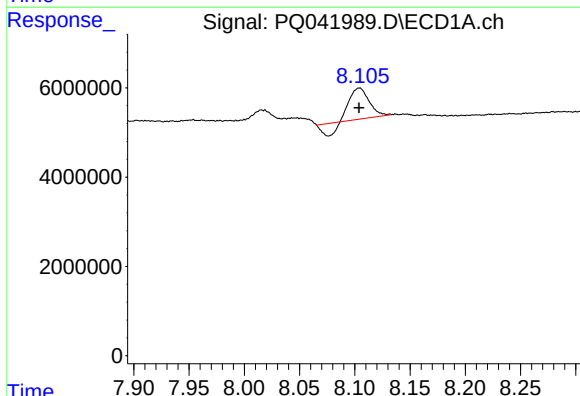
R.T.: 0.000 min
Exp R.T.: 8.176 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK36



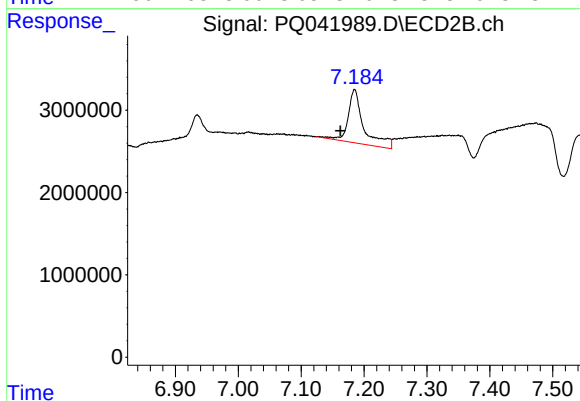
#25 AR-1248-5

R.T.: 7.185 min
Delta R.T.: -0.024 min
Response: 11198322
Conc: 87.37 ng/ml



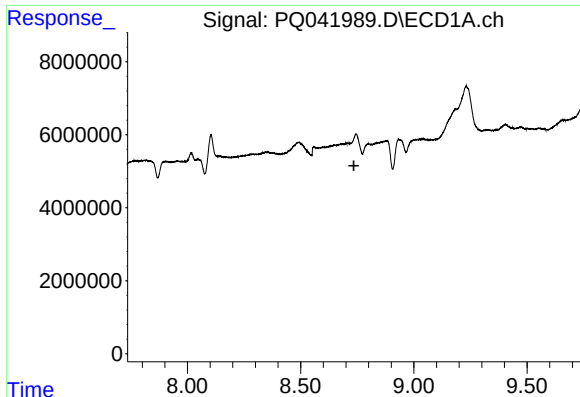
#26 AR-1254-1

R.T.: 8.104 min
Delta R.T.: 0.000 min
Response: 6778697
Conc: 48.73 ng/ml



#26 AR-1254-1

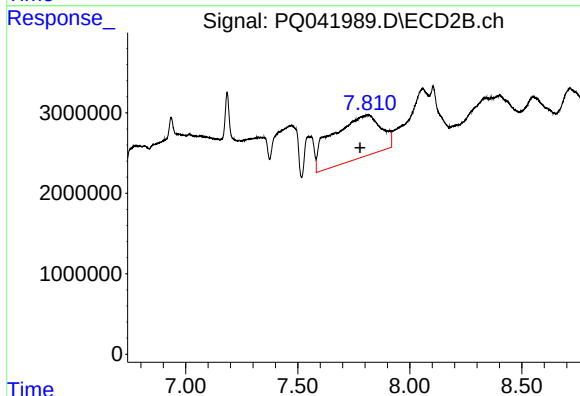
R.T.: 7.185 min
Delta R.T.: 0.023 min
Response: 11198322
Conc: 61.23 ng/ml



#28 AR-1254-3

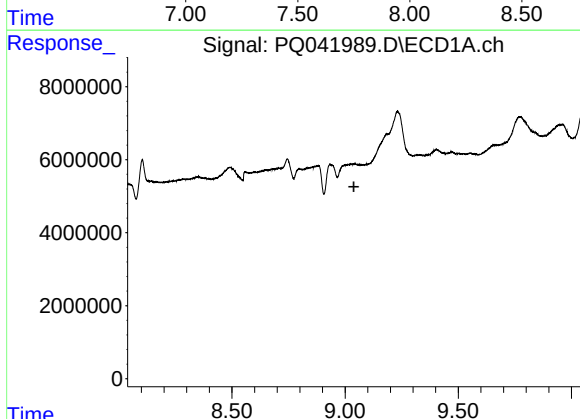
R.T.: 0.000 min
Exp R.T.: 8.735 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK36



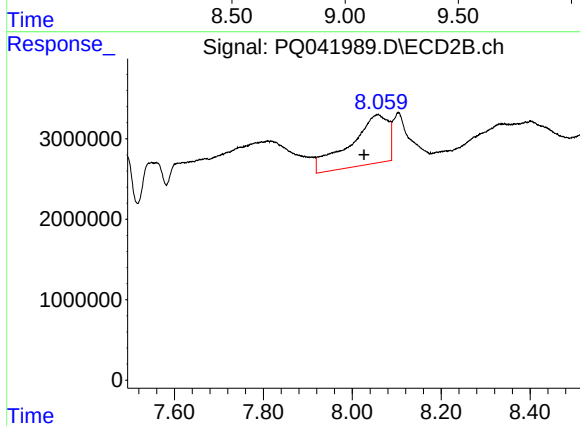
#28 AR-1254-3

R.T.: 7.810 min
Delta R.T.: 0.033 min
Response: 80507701
Conc: 279.15 ng/ml



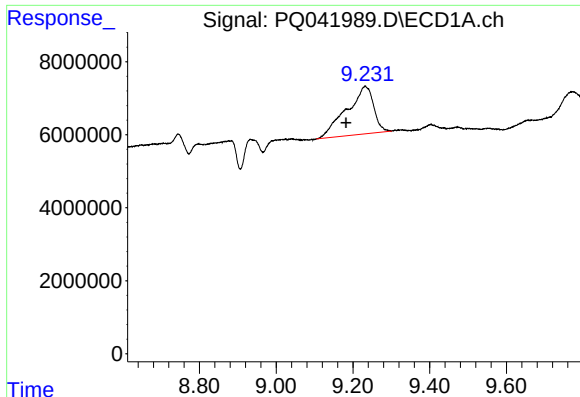
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 9.039 min
Response: 0
Conc: N.D.



#29 AR-1254-4

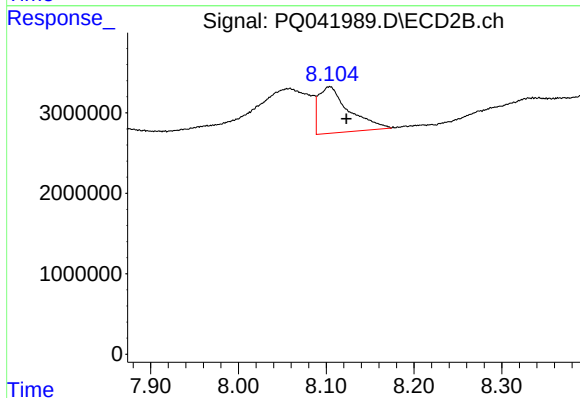
R.T.: 8.058 min
Delta R.T.: 0.031 min
Response: 36532100
Conc: 168.29 ng/ml



#32 AR-1260-2

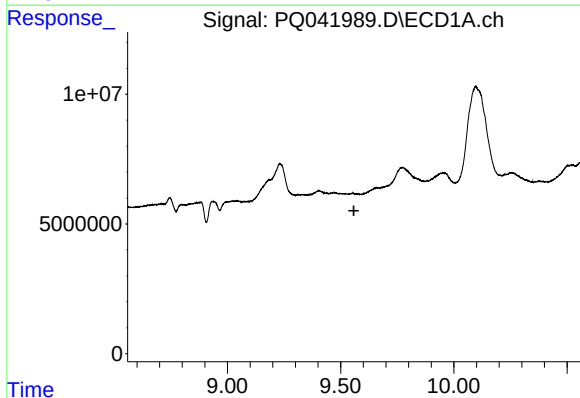
R.T.: 9.232 min
Delta R.T.: 0.049 min
Response: 63750871
Conc: 252.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK36



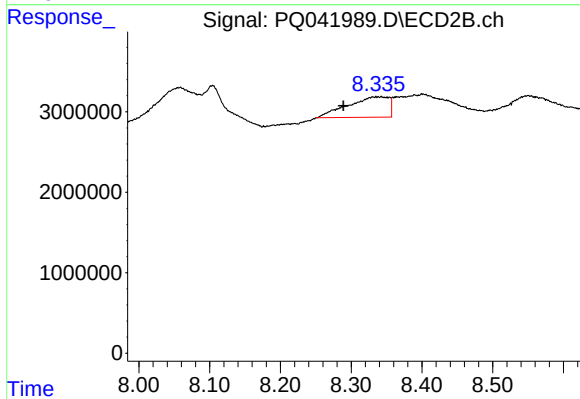
#32 AR-1260-2

R.T.: 8.104 min
Delta R.T.: -0.019 min
Response: 13916202
Conc: 56.72 ng/ml



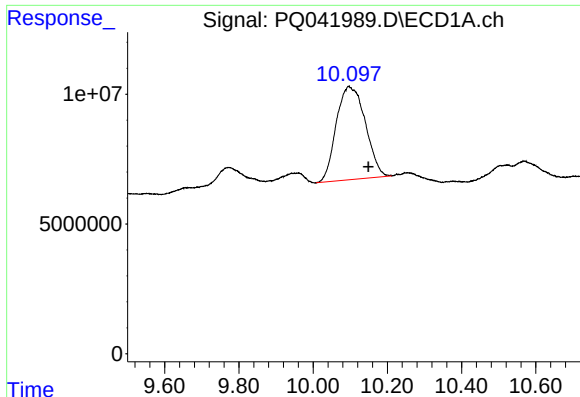
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 9.558 min
Response: 0
Conc: N.D.



#33 AR-1260-3

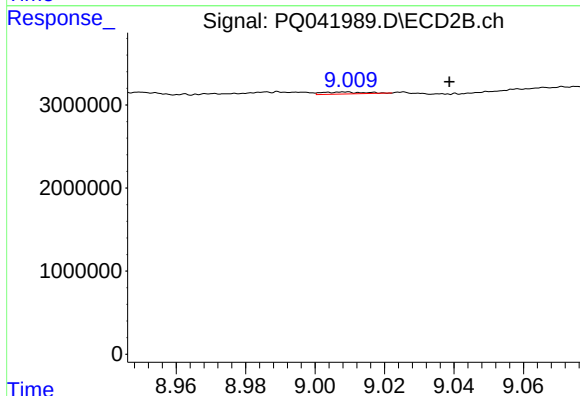
R.T.: 8.342 min
Delta R.T.: 0.053 min
Response: 10257250
Conc: 48.21 ng/ml



#35 AR-1260-5

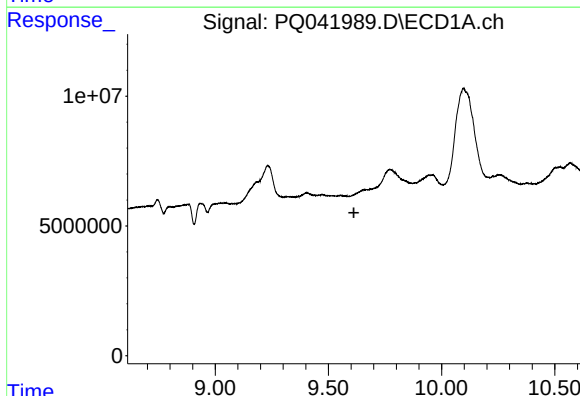
R.T.: 10.097 min
Delta R.T.: -0.052 min
Response: 195085879
Conc: 289.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK36



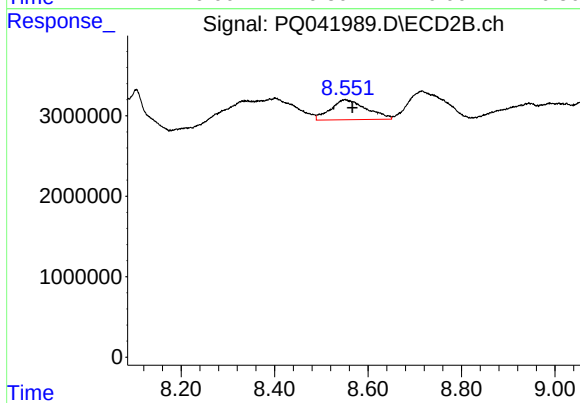
#35 AR-1260-5

R.T.: 9.009 min
Delta R.T.: -0.030 min
Response: 202528
Conc: 0.34 ng/ml



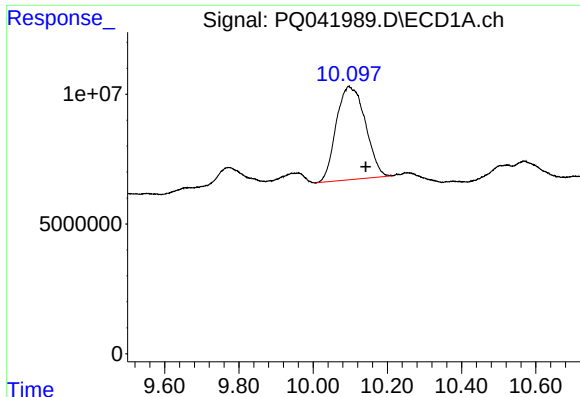
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 9.613 min
Response: 0
Conc: N.D.



#36 AR-1262-1

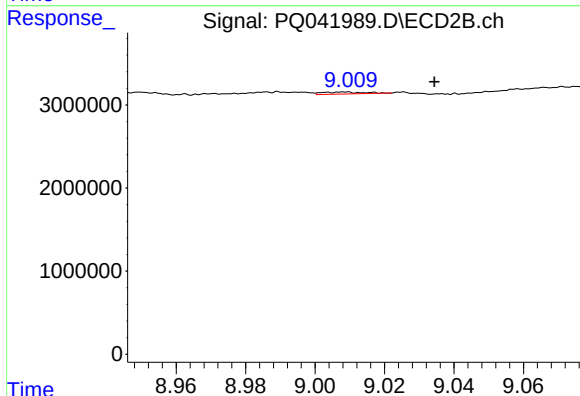
R.T.: 8.550 min
Delta R.T.: -0.017 min
Response: 13276689
Conc: 92.54 ng/ml



#37 AR-1262-2

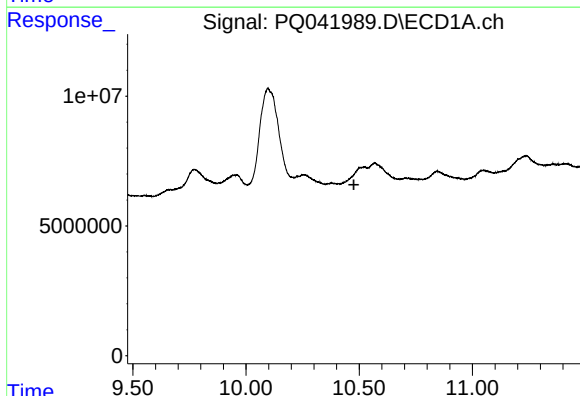
R.T.: 10.097 min
Delta R.T.: -0.045 min
Response: 195085879
Conc: 222.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK36



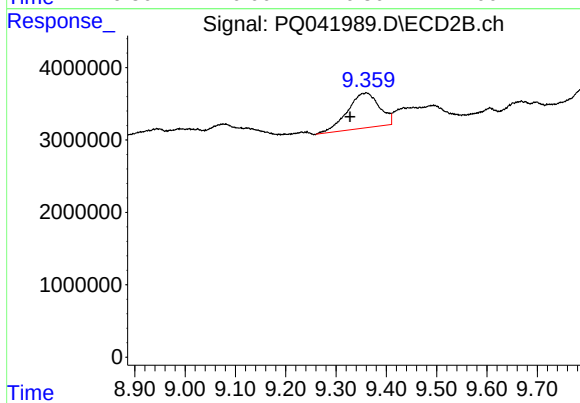
#37 AR-1262-2

R.T.: 9.009 min
Delta R.T.: -0.026 min
Response: 202528
Conc: 0.27 ng/ml



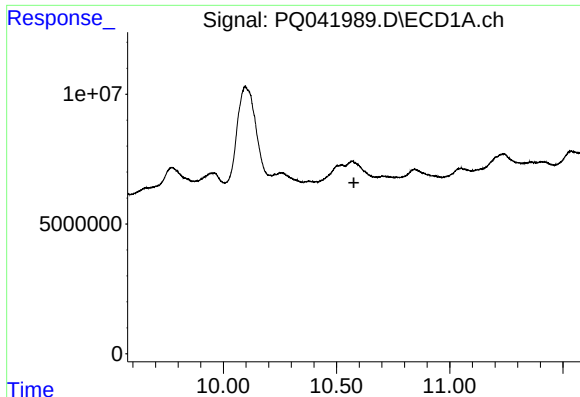
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 10.477 min
Response: 0
Conc: N.D.



#38 AR-1262-3

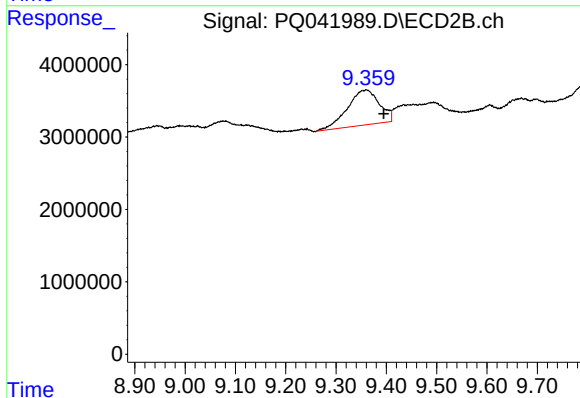
R.T.: 9.360 min
Delta R.T.: 0.032 min
Response: 21501271
Conc: 67.96 ng/ml



#39 AR-1262-4

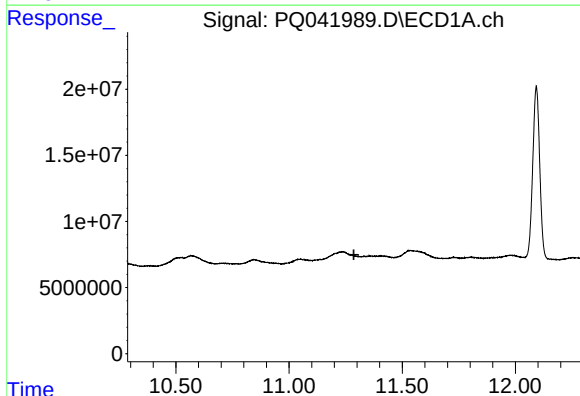
R.T.: 0.000 min
Exp R.T.: 10.576 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK36



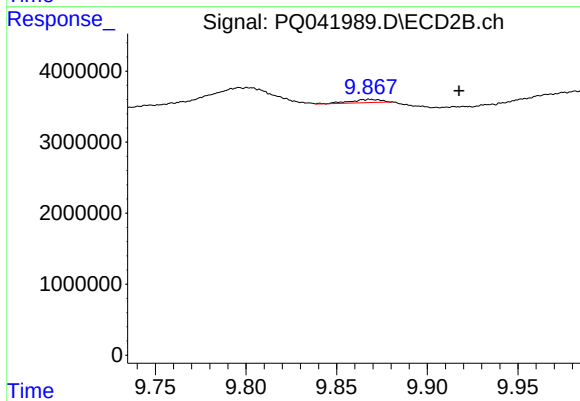
#39 AR-1262-4

R.T.: 9.360 min
Delta R.T.: -0.034 min
Response: 21501271
Conc: 38.23 ng/ml



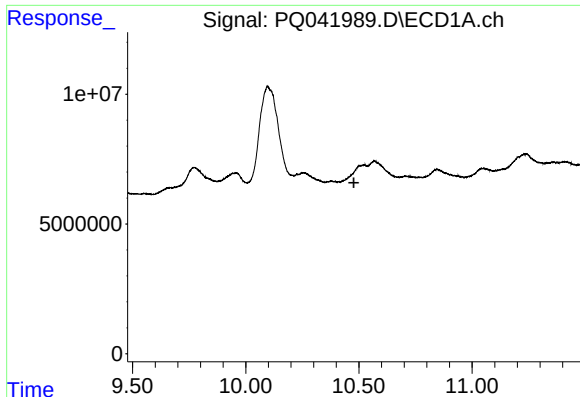
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 11.286 min
Response: 0
Conc: N.D.



#40 AR-1262-5

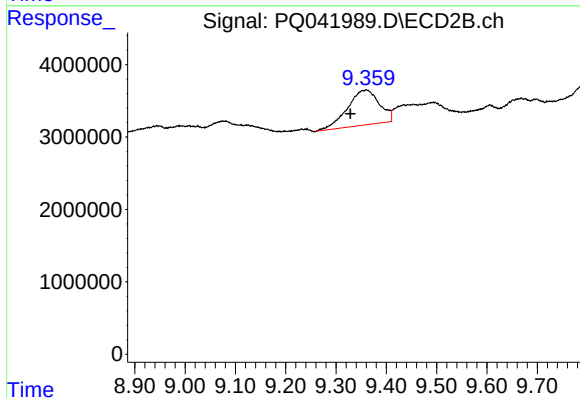
R.T.: 9.868 min
Delta R.T.: -0.049 min
Response: 645962
Conc: 2.26 ng/ml



#41 AR-1268-1

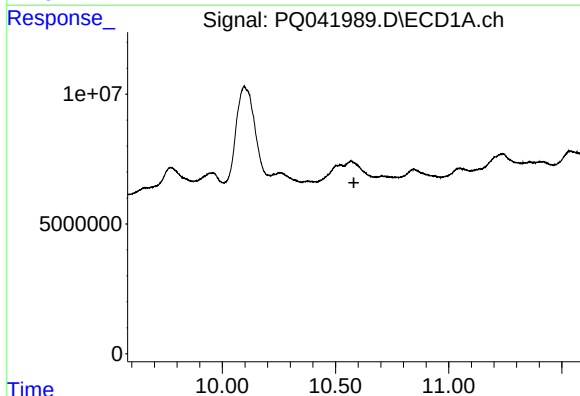
R.T.: 0.000 min
Exp R.T.: 10.478 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK36



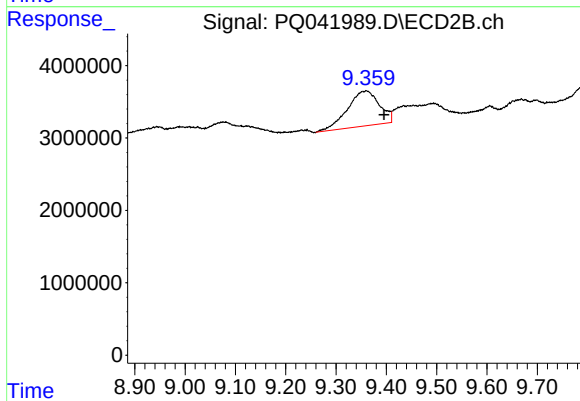
#41 AR-1268-1

R.T.: 9.360 min
Delta R.T.: 0.032 min
Response: 21501271
Conc: 18.81 ng/ml



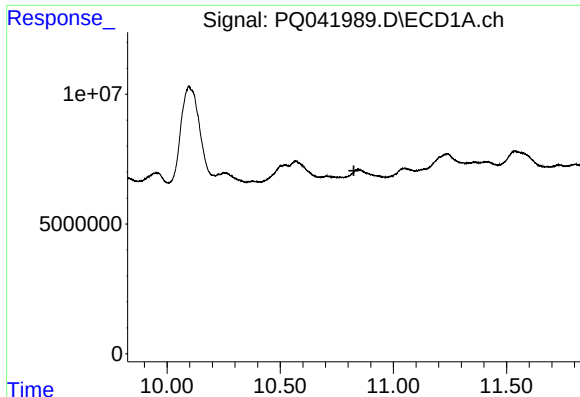
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 10.581 min
Response: 0
Conc: N.D.



#42 AR-1268-2

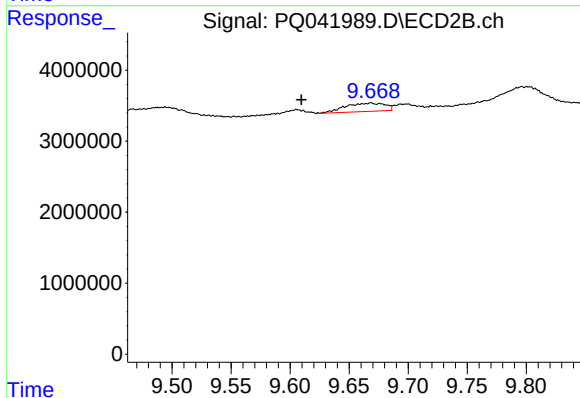
R.T.: 9.360 min
Delta R.T.: -0.035 min
Response: 21501271
Conc: 20.94 ng/ml



#43 AR-1268-3

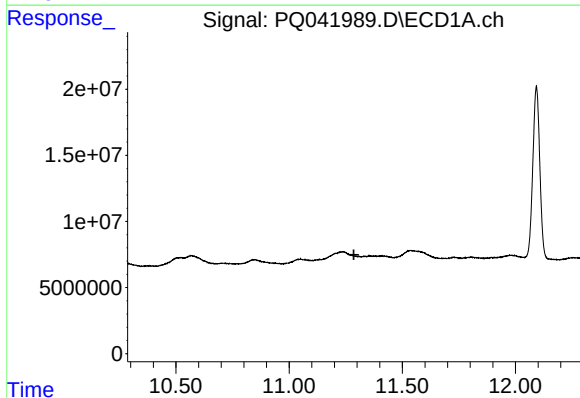
R.T.: 0.000 min
Exp R.T.: 10.825 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK36



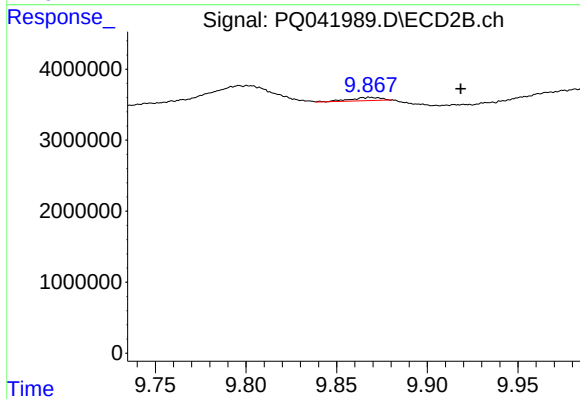
#43 AR-1268-3

R.T.: 9.669 min
Delta R.T.: 0.059 min
Response: 2755086
Conc: 3.17 ng/ml



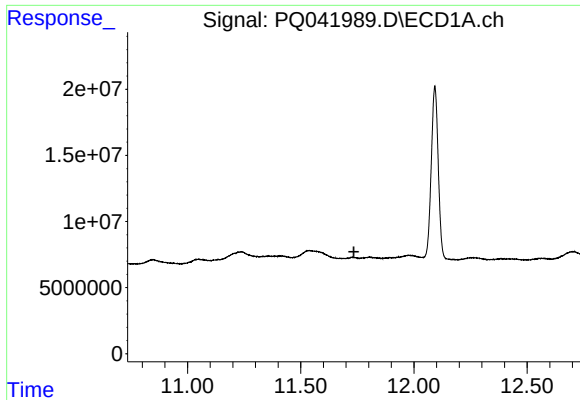
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 11.286 min
Response: 0
Conc: N.D.



#44 AR-1268-4

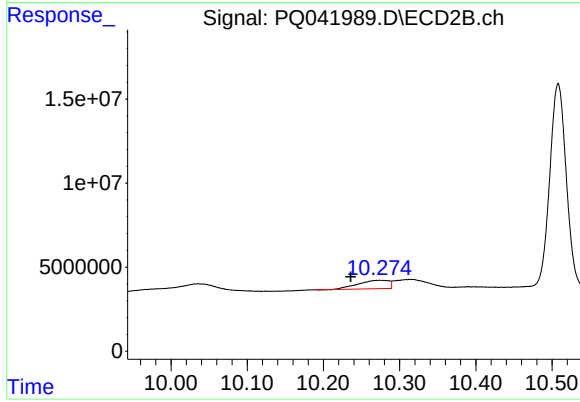
R.T.: 9.868 min
Delta R.T.: -0.050 min
Response: 645962
Conc: 1.68 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 11.735 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK36



#45 AR-1268-5

R.T.: 10.273 min
Delta R.T.: 0.037 min
Response: 14235171
Conc: 5.48 ng/ml