

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080819\
 Data File : PQ042093.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Aug 2019 11:56
 Operator : SM\AJ
 Sample : AIBLK41
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AIBLK41

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 01:50:37 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...	5.680	4.740	55586363	49577424	24.238	25.725
2) SA Decachlor...	12.071	10.494	317.6E6	240.5E6	37.673	49.720 #
Target Compounds						
7) L1 AR-1016-5	0.000	6.765	0	9522230	N.D.	116.976 #
15) L3 AR-1232-5	0.000	6.765	0	9522230	N.D.	324.701 #
20) L4 AR-1242-5	0.000	7.175	0	4992820	N.D.	56.229 #
24) L5 AR-1248-4	8.091	6.765	14933587	9522230	95.509	86.455
25) L5 AR-1248-5	0.000	7.175	0	4992820	N.D.	38.953 #
26) L6 AR-1254-1	8.091	7.175	14933587	4992820	107.347	27.300 #
28) L6 AR-1254-3	8.730	0.000	3165067	0	11.576	N.D. #
32) L7 AR-1260-2	0.000	8.094	0	2034310	N.D.	8.292 #
43) L9 AR-1268-3	10.803	0.000	10267137	0	8.775	N.D. #
45) L9 AR-1268-5	11.710	0.000	9734172	0	2.402	N.D. #

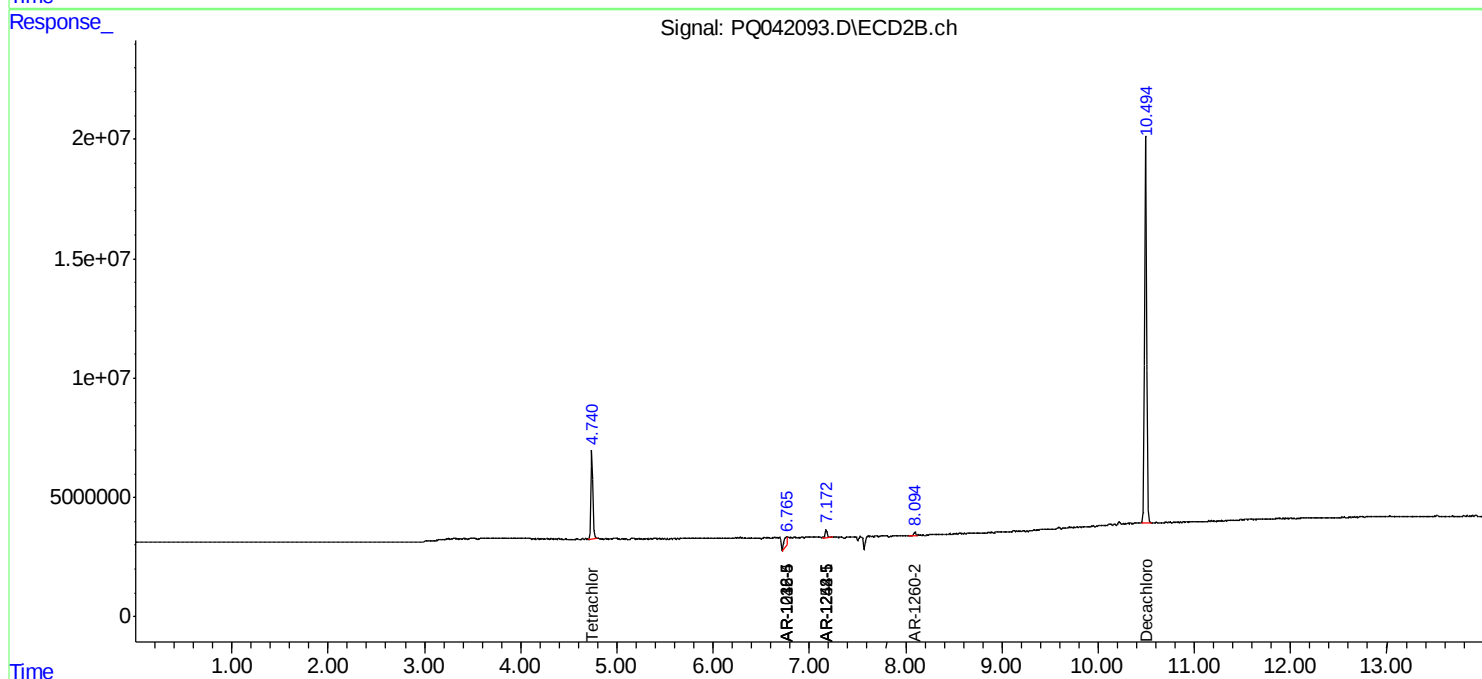
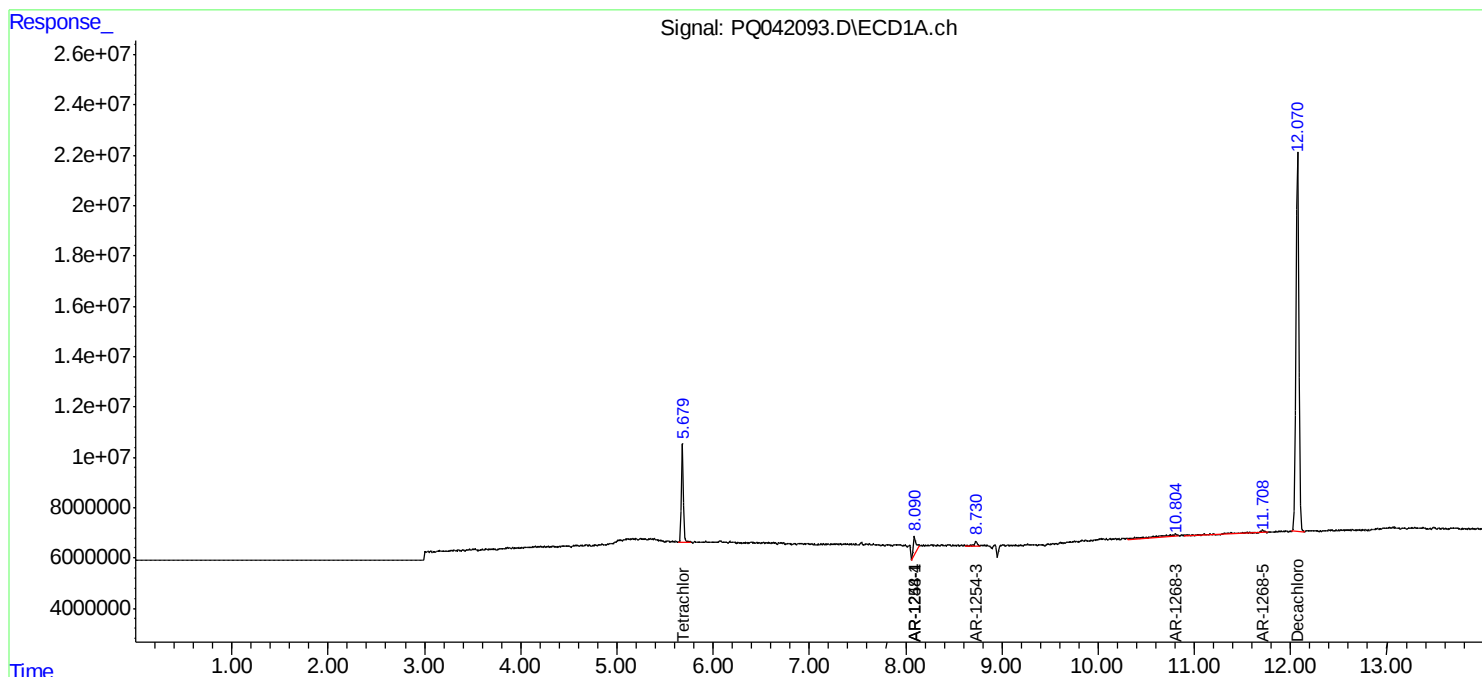
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

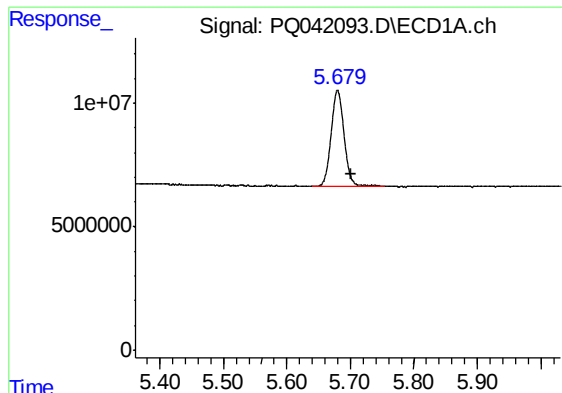
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080819\
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ClientSampleId :
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Integration File signal 1: autoint1.e
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Quant Time: Aug 08 01:50:37 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072719CLP.M
Quant Title : GC EXTRACTABLES
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

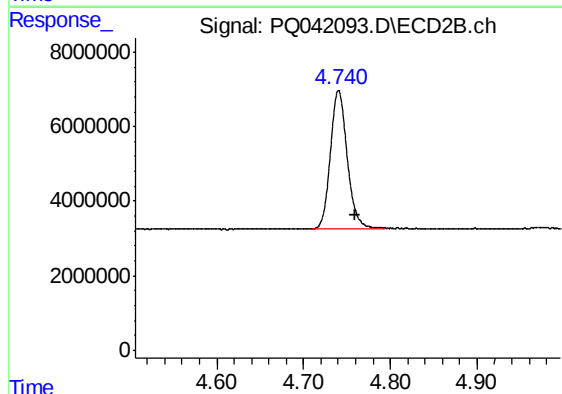




#1 Tetrachloro-m-xylene

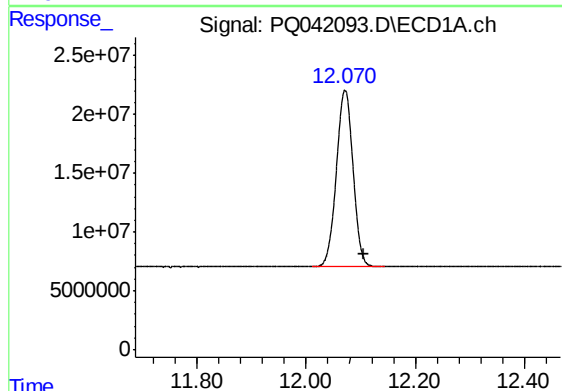
R.T.: 5.680 min
Delta R.T.: -0.021 min
Response: 55586363
Conc: 24.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK41



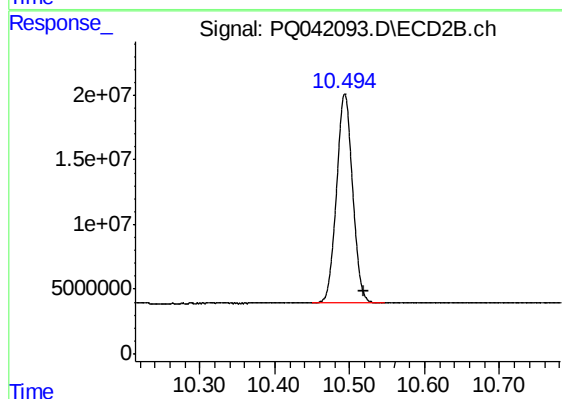
#1 Tetrachloro-m-xylene

R.T.: 4.740 min
Delta R.T.: -0.019 min
Response: 49577424
Conc: 25.72 ng/ml



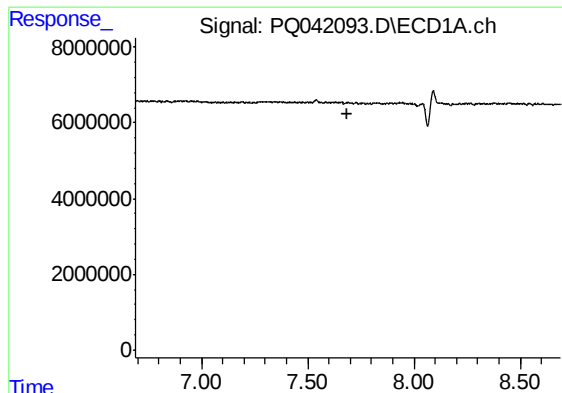
#2 Decachlorobiphenyl

R.T.: 12.071 min
Delta R.T.: -0.034 min
Response: 317628135
Conc: 37.67 ng/ml



#2 Decachlorobiphenyl

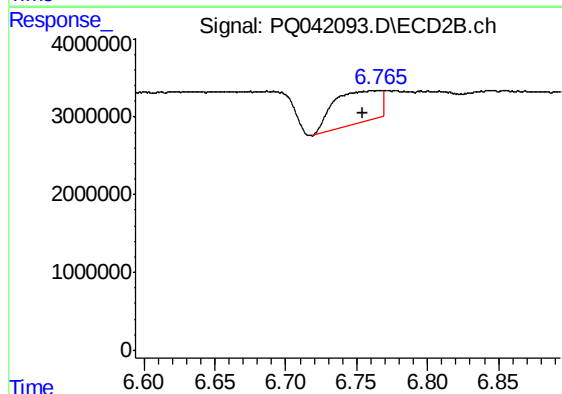
R.T.: 10.494 min
Delta R.T.: -0.026 min
Response: 240515081
Conc: 49.72 ng/ml



#7 AR-1016-5

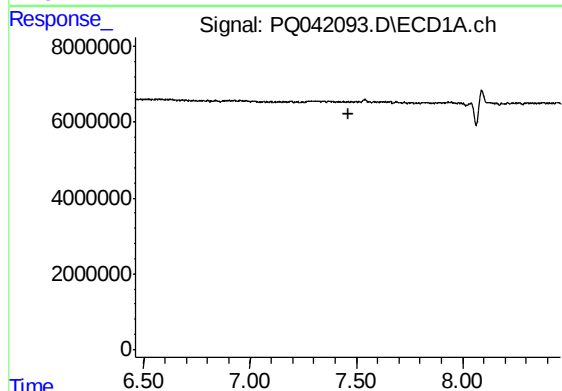
R.T.: 0.000 min
Exp R.T. : 7.689 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK41



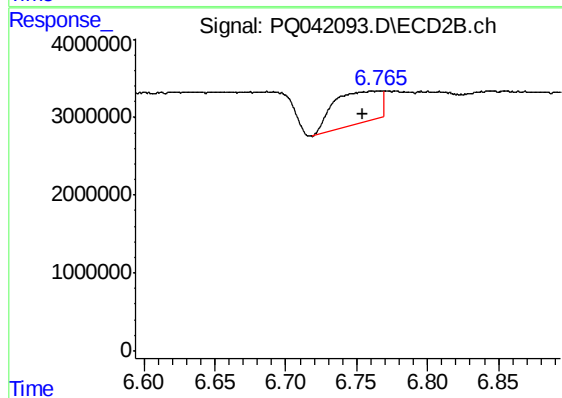
#7 AR-1016-5

R.T.: 6.765 min
Delta R.T.: 0.011 min
Response: 9522230
Conc: 116.98 ng/ml



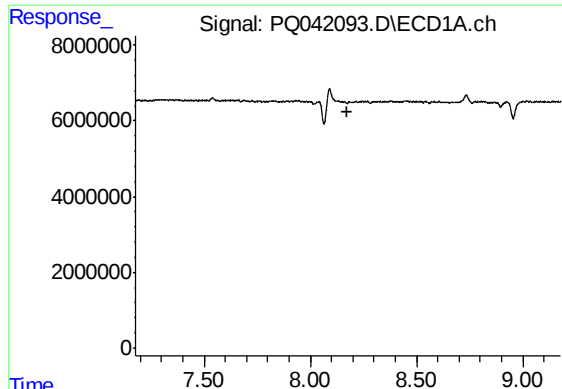
#15 AR-1232-5

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



#15 AR-1232-5

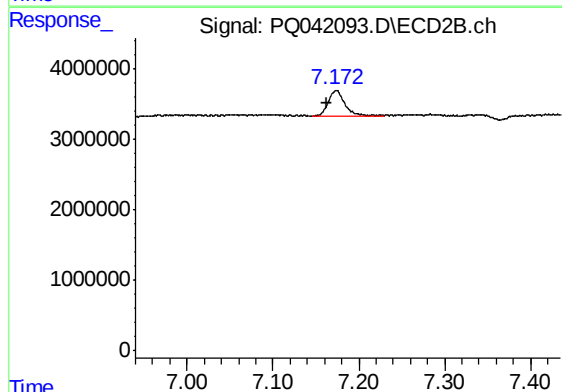
R.T.: 6.765 min
Delta R.T.: 0.011 min
Response: 9522230
Conc: 324.70 ng/ml



#20 AR-1242-5

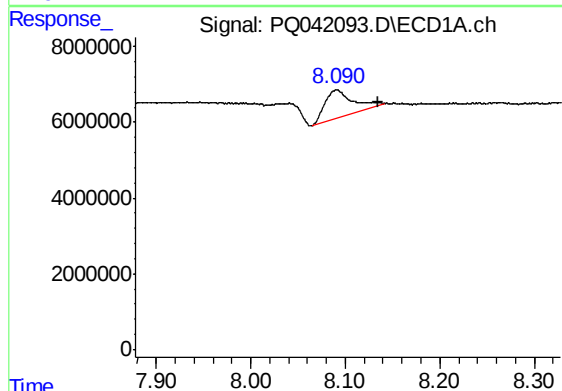
R.T.: 0.000 min
Exp R.T.: 8.177 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK41



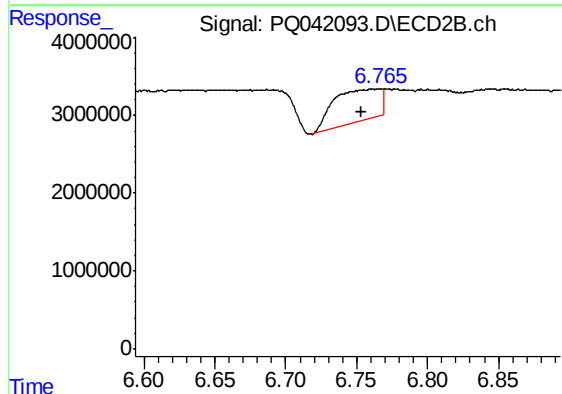
#20 AR-1242-5

R.T.: 7.175 min
Delta R.T.: 0.013 min
Response: 4992820
Conc: 56.23 ng/ml



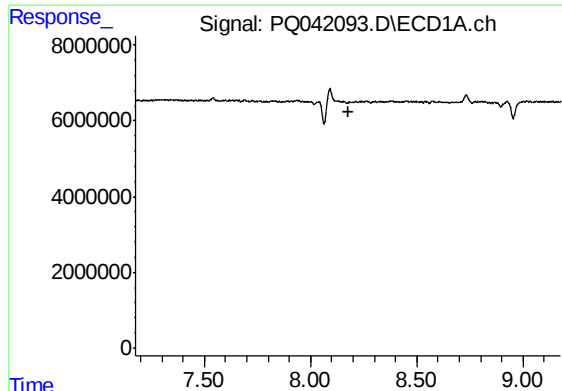
#24 AR-1248-4

R.T.: 8.091 min
Delta R.T.: -0.044 min
Response: 14933587
Conc: 95.51 ng/ml



#24 AR-1248-4

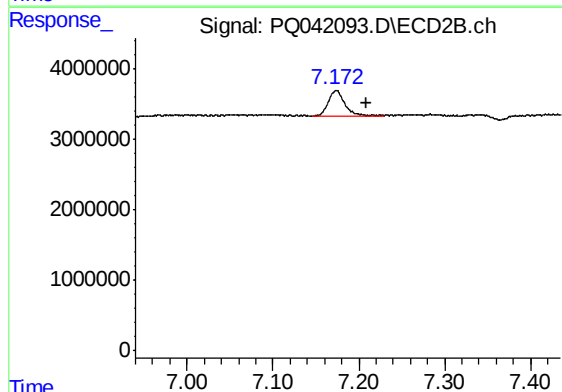
R.T.: 6.765 min
Delta R.T.: 0.012 min
Response: 9522230
Conc: 86.45 ng/ml



#25 AR-1248-5

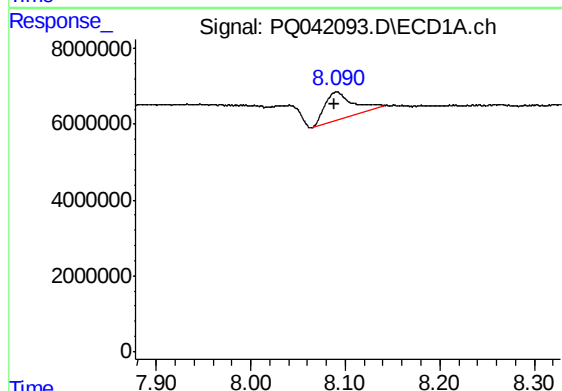
R.T.: 0.000 min
Exp R.T.: 8.176 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK41



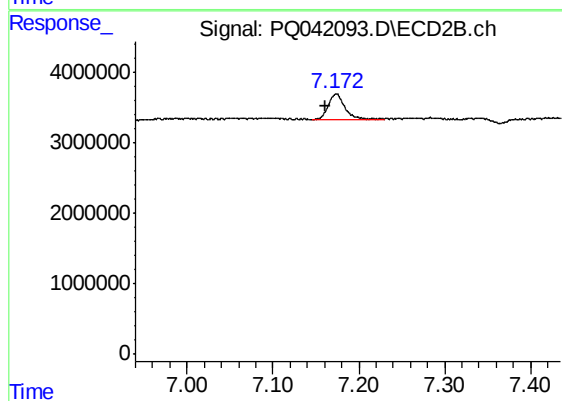
#25 AR-1248-5

R.T.: 7.175 min
Delta R.T.: -0.034 min
Response: 4992820
Conc: 38.95 ng/ml



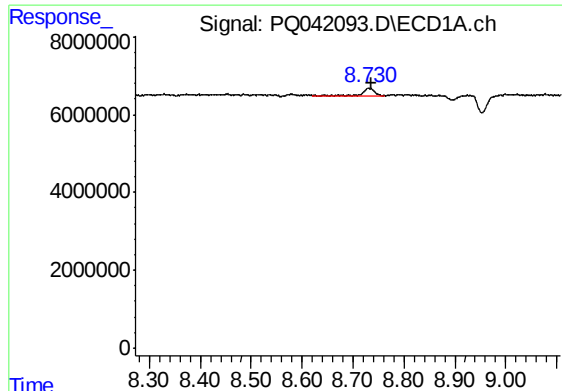
#26 AR-1254-1

R.T.: 8.091 min
Delta R.T.: 0.003 min
Response: 14933587
Conc: 107.35 ng/ml



#26 AR-1254-1

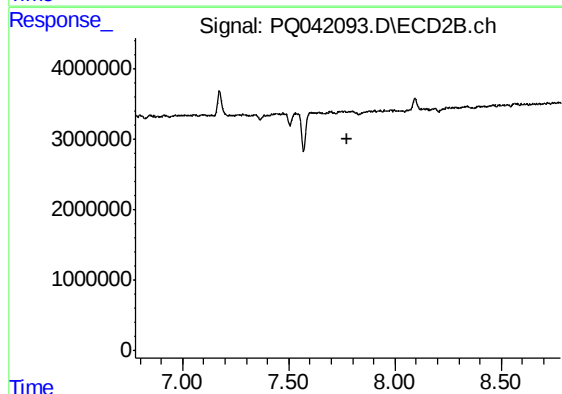
R.T.: 7.175 min
Delta R.T.: 0.013 min
Response: 4992820
Conc: 27.30 ng/ml



#28 AR-1254-3

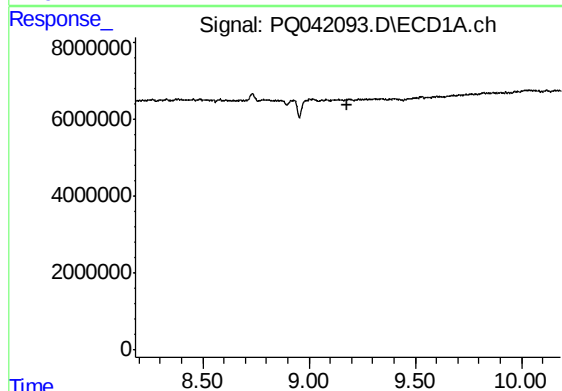
R.T.: 8.730 min
Delta R.T.: -0.005 min
Response: 3165067
Conc: 11.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK41



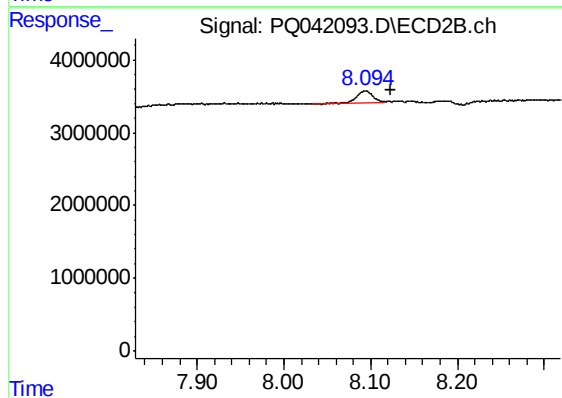
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.778 min
Response: 0
Conc: N.D.



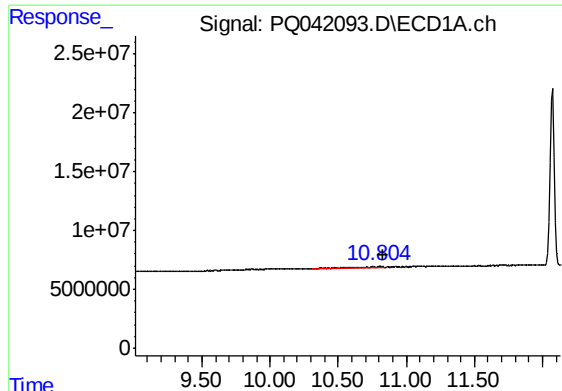
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 9.183 min
Response: 0
Conc: N.D.



#32 AR-1260-2

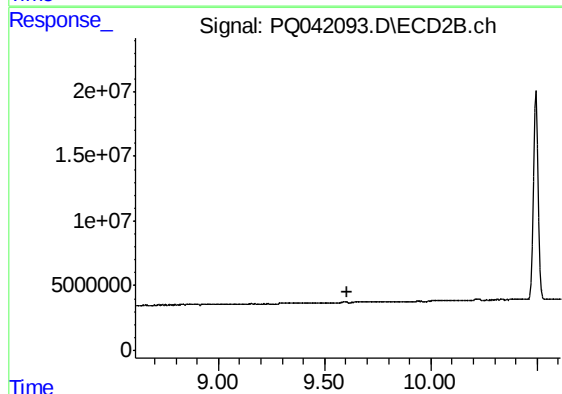
R.T.: 8.094 min
Delta R.T.: -0.029 min
Response: 2034310
Conc: 8.29 ng/ml



#43 AR-1268-3

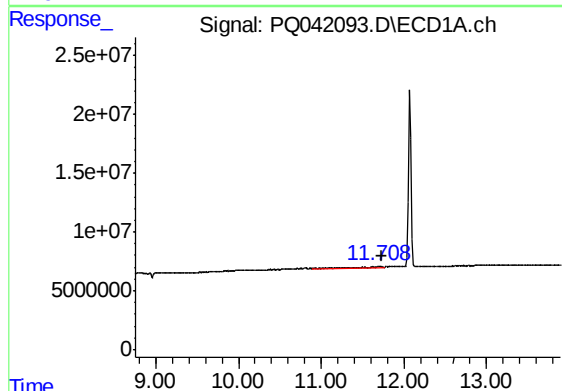
R.T.: 10.803 min
Delta R.T.: -0.023 min
Response: 10267137
Conc: 8.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK41



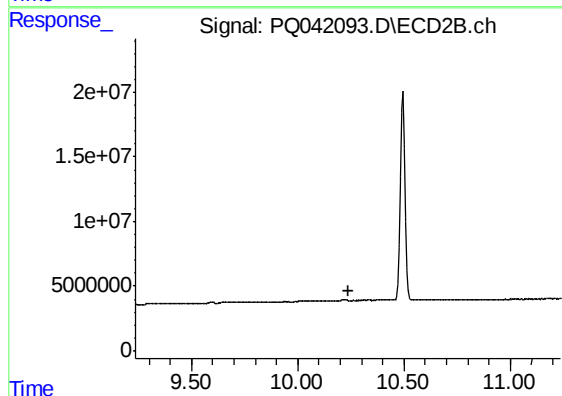
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.609 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 11.710 min
Delta R.T.: -0.025 min
Response: 9734172
Conc: 2.40 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.236 min
Response: 0
Conc: N.D.