

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012521\
 Data File : PQ051870.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jan 2021 11:48
 Operator : DD\AJ
 Sample : PB134271BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ABLK271

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 25 22:11:59 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012221CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jan 23 09:02:46 2021
 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...	5.232	4.250	513.6E6	154.6E6	20.207	20.000
2)	SA Decachlor...	11.424	9.597	890.3E6	311.2E6	41.691	41.614
Target Compounds							
8)	L2 AR-1221-1	5.491	0.000	6021328	0	24.305	N.D. #
9)	L2 AR-1221-2	5.588	4.606	7202325	1743116	42.414	32.243
10)	L2 AR-1221-3	5.672	0.000	3723526	0	6.439	N.D. #
11)	L3 AR-1232-1	5.672	0.000	3723526	0	7.657	N.D. #
20)	L4 AR-1242-5	7.515	6.411	196563	657569	0.350	3.124 #
24)	L5 AR-1248-4	7.515	0.000	196563	0	0.194	N.D. #
25)	L5 AR-1248-5	7.515	6.411	196563	657569	0.198	2.154 #
26)	L6 AR-1254-1	7.472	6.411	5299166	657569	5.437	1.453 #
29)	L6 AR-1254-4	0.000	7.265f	0	218282	N.D.	0.518 #
32)	L7 AR-1260-2	8.510	7.265	3537738	218282	2.615	0.438 #
43)	L9 AR-1268-3	10.140	8.740	2502696	1008588	0.912	0.954
45)	L9 AR-1268-5	11.060	9.335	6140814	1927257	0.672	0.568

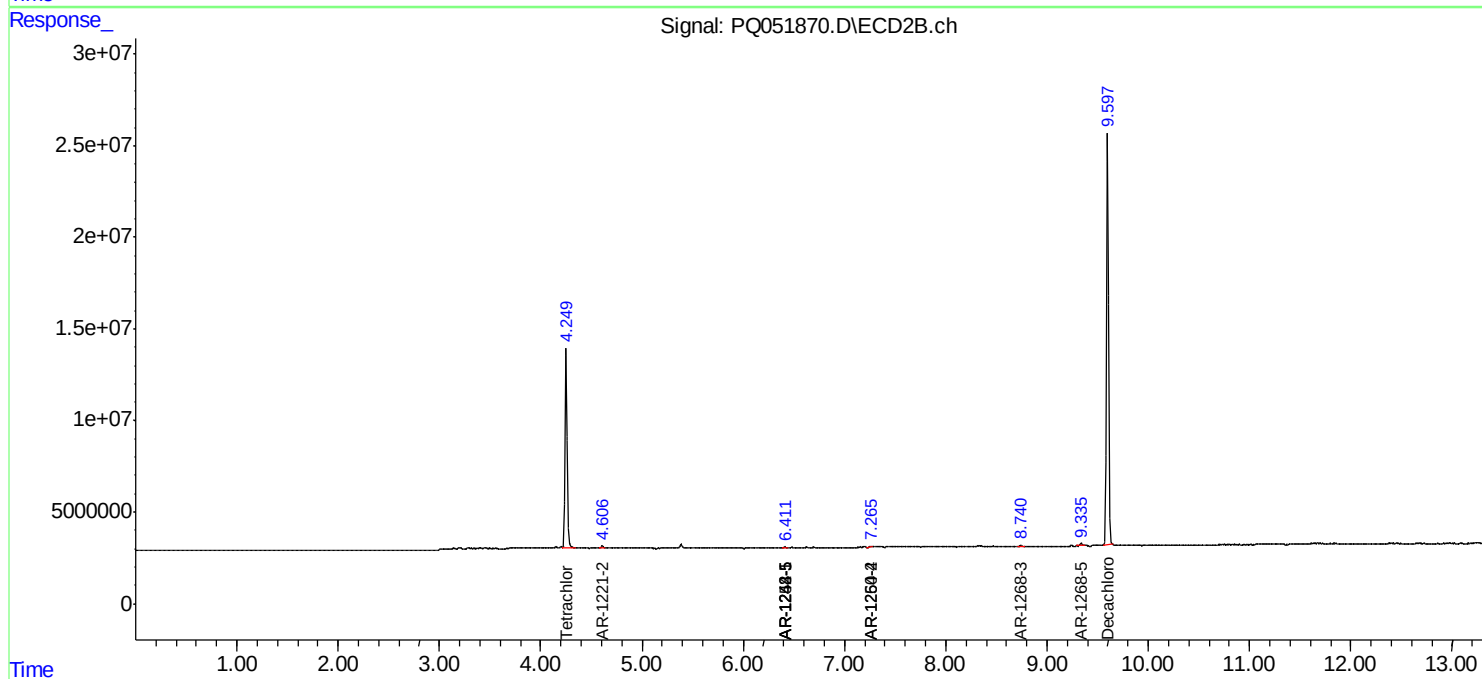
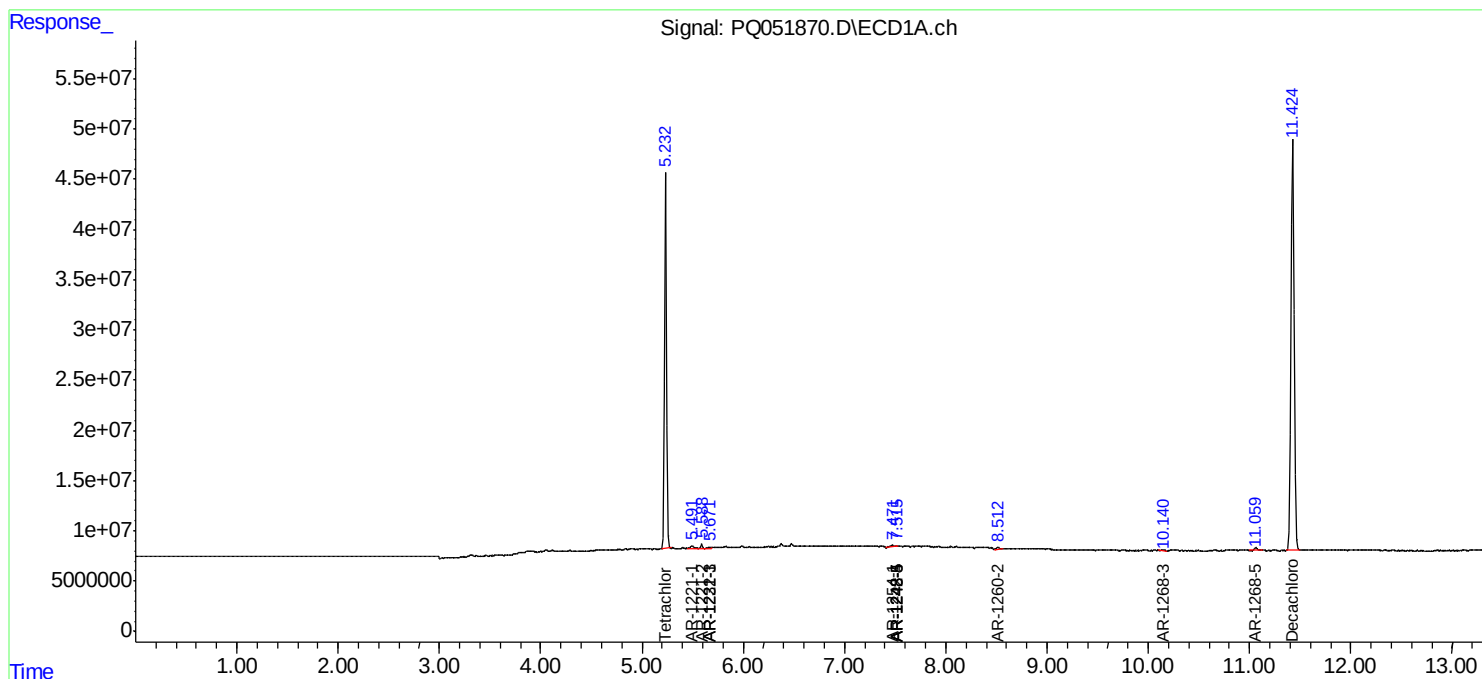
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

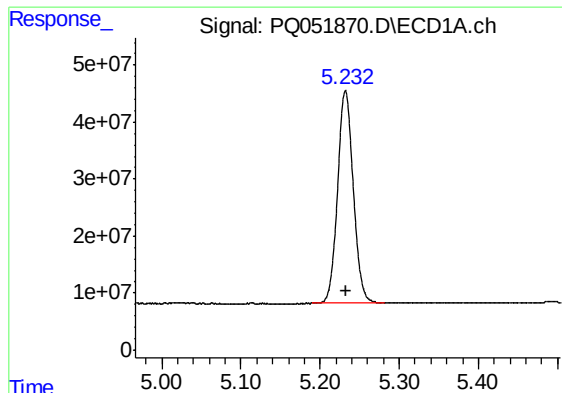
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012521\
Data File : PQ051870.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jan 2021 11:48
Operator : DD\AJ
Sample : PB134271BL
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
ABLK271

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 25 22:11:59 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012221CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jan 23 09:02:46 2021
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

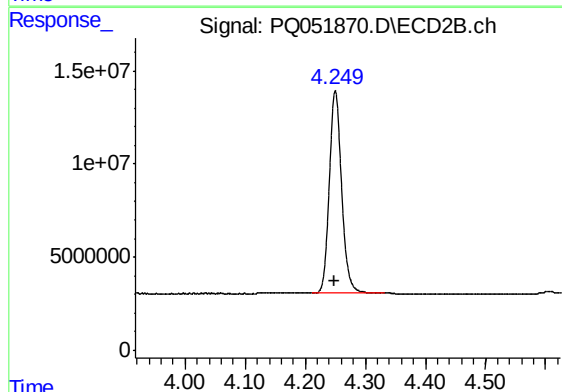




#1 Tetrachloro-m-xylene

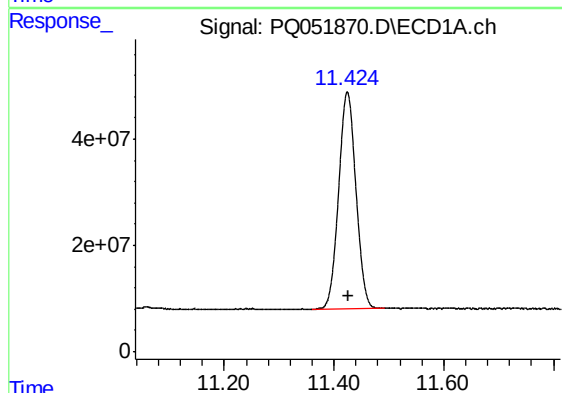
R.T.: 5.232 min
Delta R.T.: 0.000 min
Response: 513573229
Conc: 20.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK271



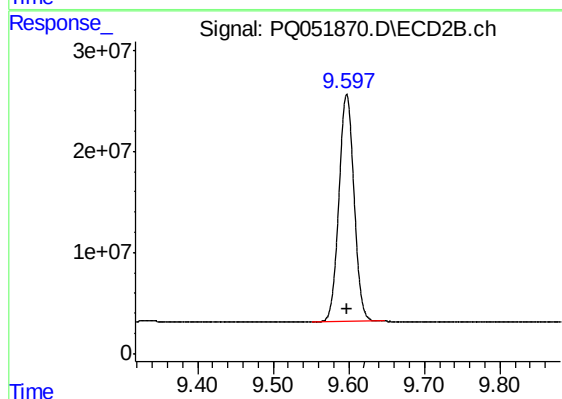
#1 Tetrachloro-m-xylene

R.T.: 4.250 min
Delta R.T.: 0.000 min
Response: 154570666
Conc: 20.00 ng/ml



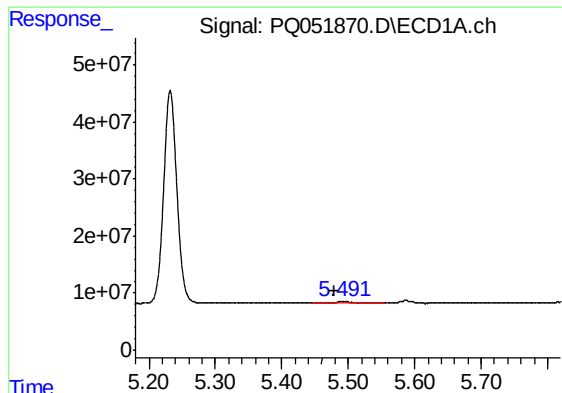
#2 Decachlorobiphenyl

R.T.: 11.424 min
Delta R.T.: -0.001 min
Response: 890299046
Conc: 41.69 ng/ml



#2 Decachlorobiphenyl

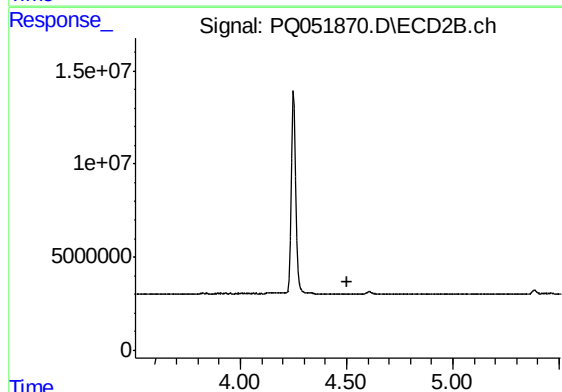
R.T.: 9.597 min
Delta R.T.: -0.001 min
Response: 311165246
Conc: 41.61 ng/ml



#8 AR-1221-1

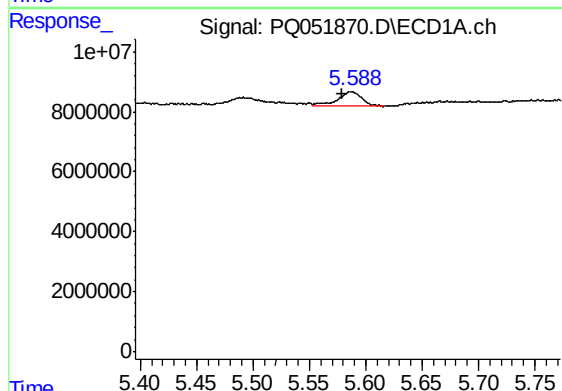
R.T.: 5.491 min
Delta R.T.: 0.011 min
Response: 6021328
Conc: 24.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK271



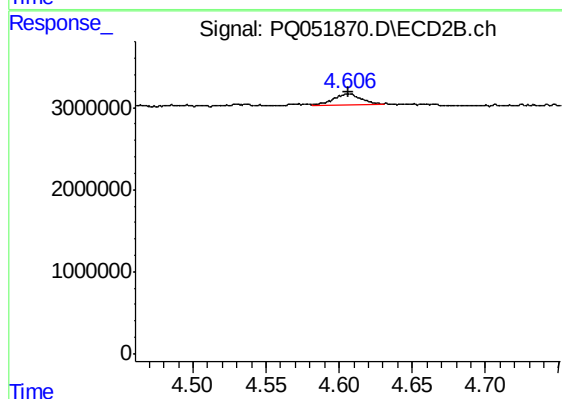
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.506 min
Response: 0
Conc: N.D.



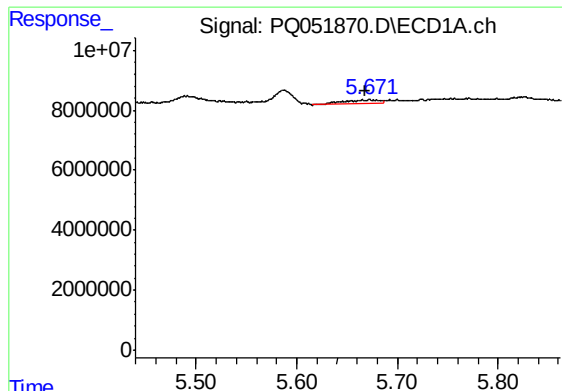
#9 AR-1221-2

R.T.: 5.588 min
Delta R.T.: 0.008 min
Response: 7202325
Conc: 42.41 ng/ml



#9 AR-1221-2

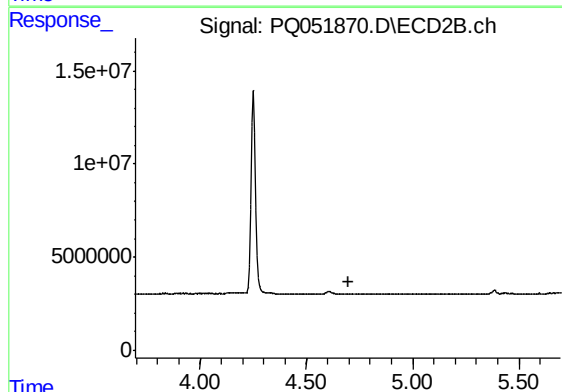
R.T.: 4.606 min
Delta R.T.: 0.000 min
Response: 1743116
Conc: 32.24 ng/ml



#10 AR-1221-3

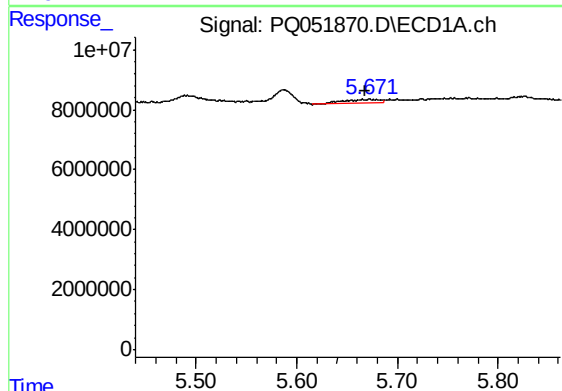
R.T.: 5.672 min
Delta R.T.: 0.004 min
Response: 3723526
Conc: 6.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK271



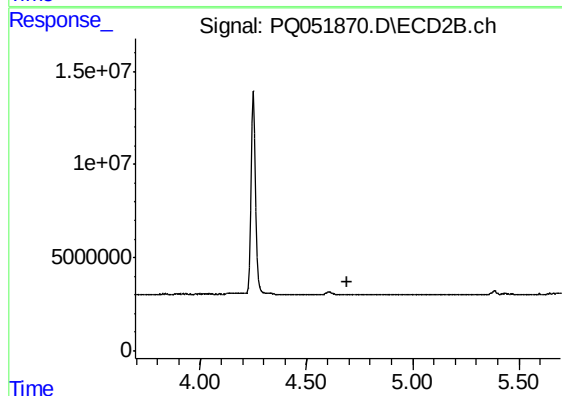
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.696 min
Response: 0
Conc: N.D.



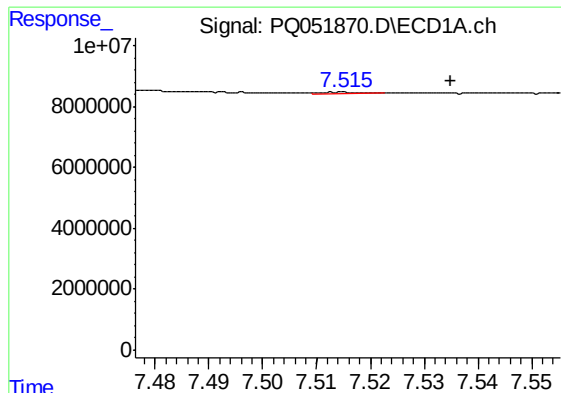
#11 AR-1232-1

R.T.: 5.672 min
Delta R.T.: 0.005 min
Response: 3723526
Conc: 7.66 ng/ml



#11 AR-1232-1

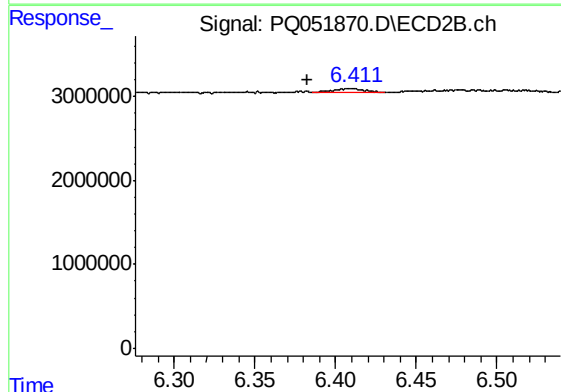
R.T.: 0.000 min
Exp R.T. : 4.696 min
Response: 0
Conc: N.D.



#20 AR-1242-5

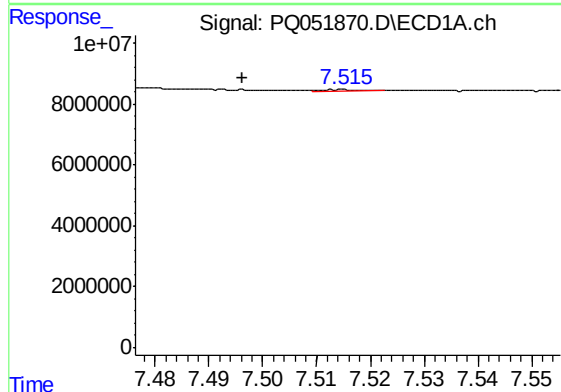
R.T.: 7.515 min
Delta R.T.: -0.020 min
Response: 196563
Conc: 0.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK271



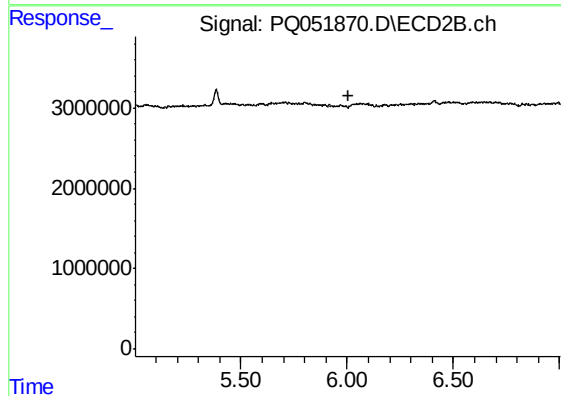
#20 AR-1242-5

R.T.: 6.411 min
Delta R.T.: 0.028 min
Response: 657569
Conc: 3.12 ng/ml



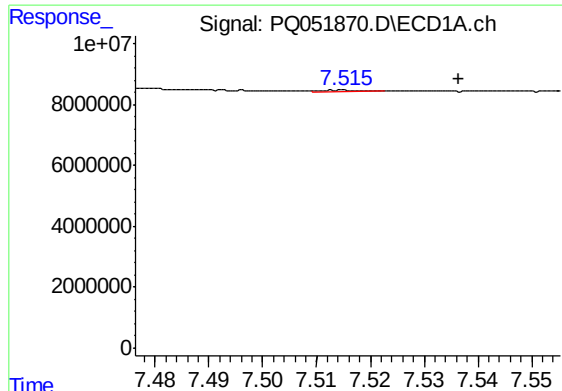
#24 AR-1248-4

R.T.: 7.515 min
Delta R.T.: 0.019 min
Response: 196563
Conc: 0.19 ng/ml



#24 AR-1248-4

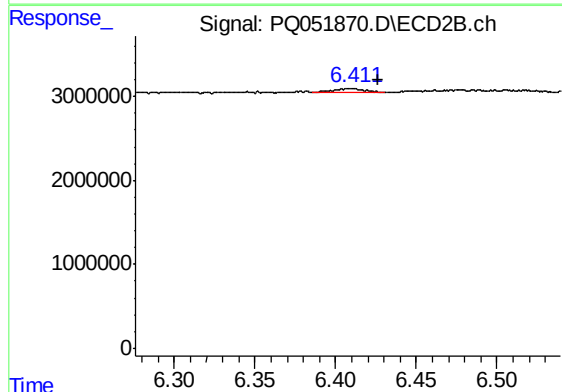
R.T.: 0.000 min
Exp R.T. : 6.004 min
Response: 0
Conc: N.D.



#25 AR-1248-5

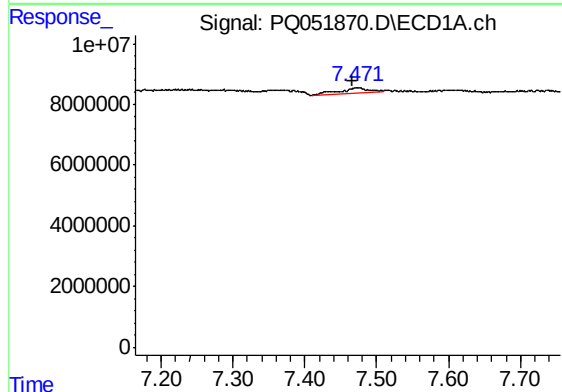
R.T.: 7.515 min
Delta R.T.: -0.022 min
Response: 196563
Conc: 0.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK271



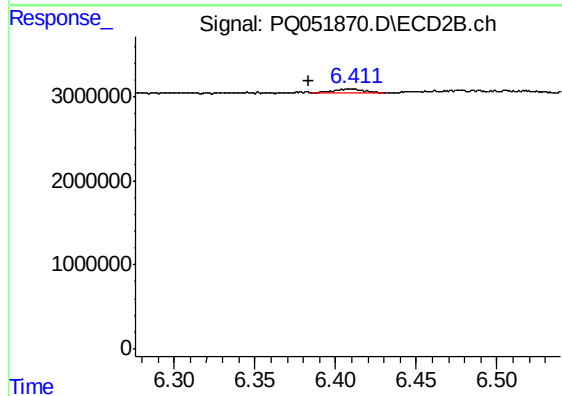
#25 AR-1248-5

R.T.: 6.411 min
Delta R.T.: -0.016 min
Response: 657569
Conc: 2.15 ng/ml



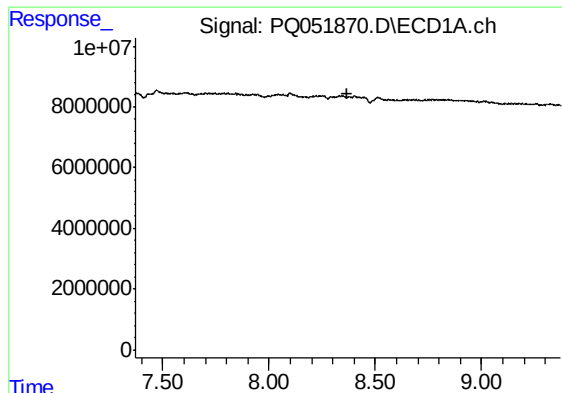
#26 AR-1254-1

R.T.: 7.472 min
Delta R.T.: 0.007 min
Response: 5299166
Conc: 5.44 ng/ml



#26 AR-1254-1

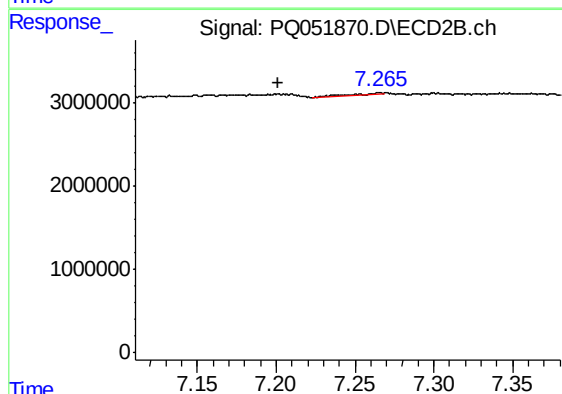
R.T.: 6.411 min
Delta R.T.: 0.028 min
Response: 657569
Conc: 1.45 ng/ml



#29 AR-1254-4

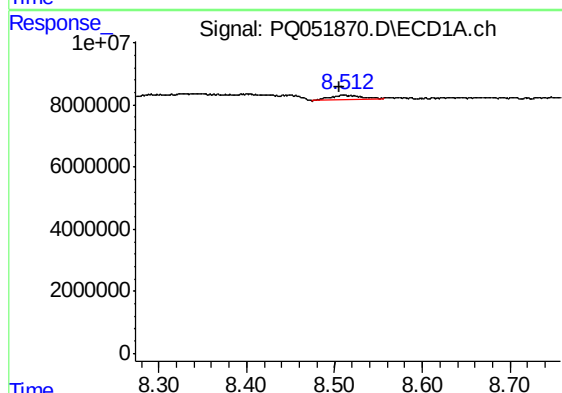
R.T.: 0.000 min
Exp R.T.: 8.371 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ABLK271



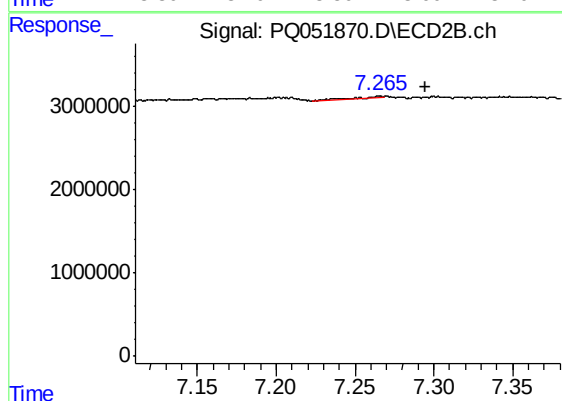
#29 AR-1254-4

R.T.: 7.265 min
Delta R.T.: 0.064 min
Response: 218282
Conc: 0.52 ng/ml



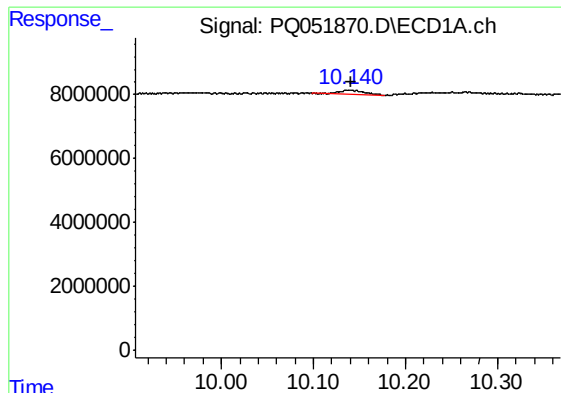
#32 AR-1260-2

R.T.: 8.510 min
Delta R.T.: 0.004 min
Response: 3537738
Conc: 2.62 ng/ml



#32 AR-1260-2

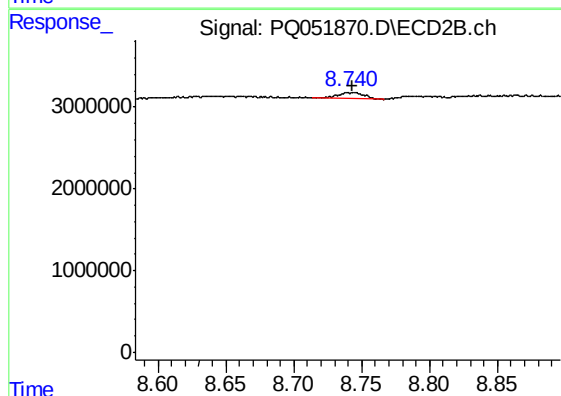
R.T.: 7.265 min
Delta R.T.: -0.030 min
Response: 218282
Conc: 0.44 ng/ml



#43 AR-1268-3

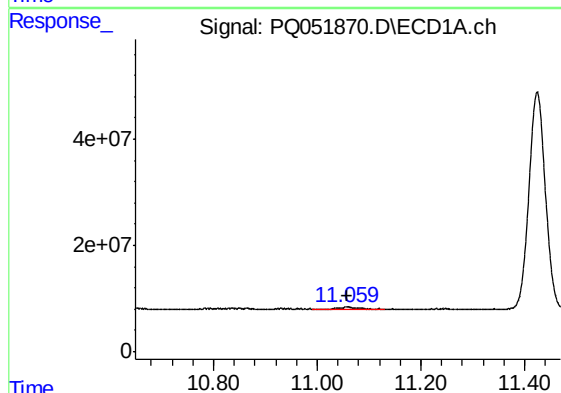
R.T.: 10.140 min
Delta R.T.: 0.000 min
Response: 2502696
Conc: 0.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK271



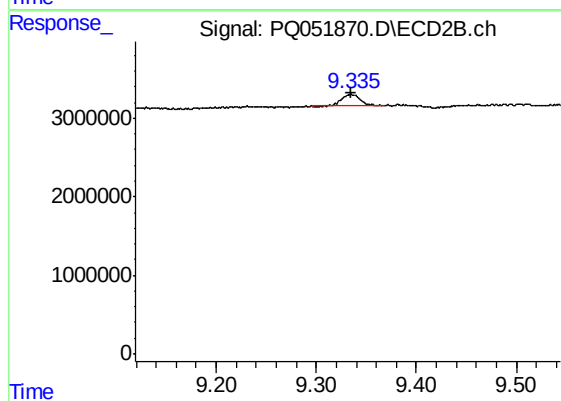
#43 AR-1268-3

R.T.: 8.740 min
Delta R.T.: -0.004 min
Response: 1008588
Conc: 0.95 ng/ml



#45 AR-1268-5

R.T.: 11.060 min
Delta R.T.: 0.002 min
Response: 6140814
Conc: 0.67 ng/ml



#45 AR-1268-5

R.T.: 9.335 min
Delta R.T.: 0.000 min
Response: 1927257
Conc: 0.57 ng/ml