

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102124\
 Data File : PQ069192.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2024 14:17
 Operator : YP\AJ
 Sample : AR1242ICC500
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1242ICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 15:05:16 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ102124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 21 15:05:07 2024
 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...	3.328	2.739	477.7E6	484.6E6	50.000	50.000
2)	SA Decachlor...	8.453	7.476	331.2E6	431.1E6	50.000	50.000
Target Compounds							
8)	L2 AR-1221-1	3.521	2.934	9538740	11271892	94.235	111.467
9)	L2 AR-1221-2	3.605	3.009	16528700	17000625	252.426	253.504
10)	L2 AR-1221-3	3.672	3.079	54789563	54848010	265.185	250.743
11)	L3 AR-1232-1	3.672	3.079	54789563	54848010	349.897	329.535
12)	L3 AR-1232-2	4.160	3.746	87671901	178.8E6	882.975	949.653
13)	L3 AR-1232-3	4.434	3.905	183.1E6	104.2E6	911.622	1053.849
14)	L3 AR-1232-4	4.582	3.990	95393905	87440635	931.788	1063.385
15)	L3 AR-1232-5	4.679	4.147	63782727	113.0E6	1006.386	1141.255
16)	L4 AR-1242-1	4.416	3.730	119.5E6	122.2E6	500.000	500.000
17)	L4 AR-1242-2	4.434	3.746	183.1E6	178.8E6	500.000	500.000
18)	L4 AR-1242-3	4.491	3.905	110.9E6	104.2E6	500.000	500.000
19)	L4 AR-1242-4	4.582	3.990	95393905	87440635	500.000	500.000
20)	L4 AR-1242-5	5.292	4.482	79609364	128.9E6	500.000	500.000

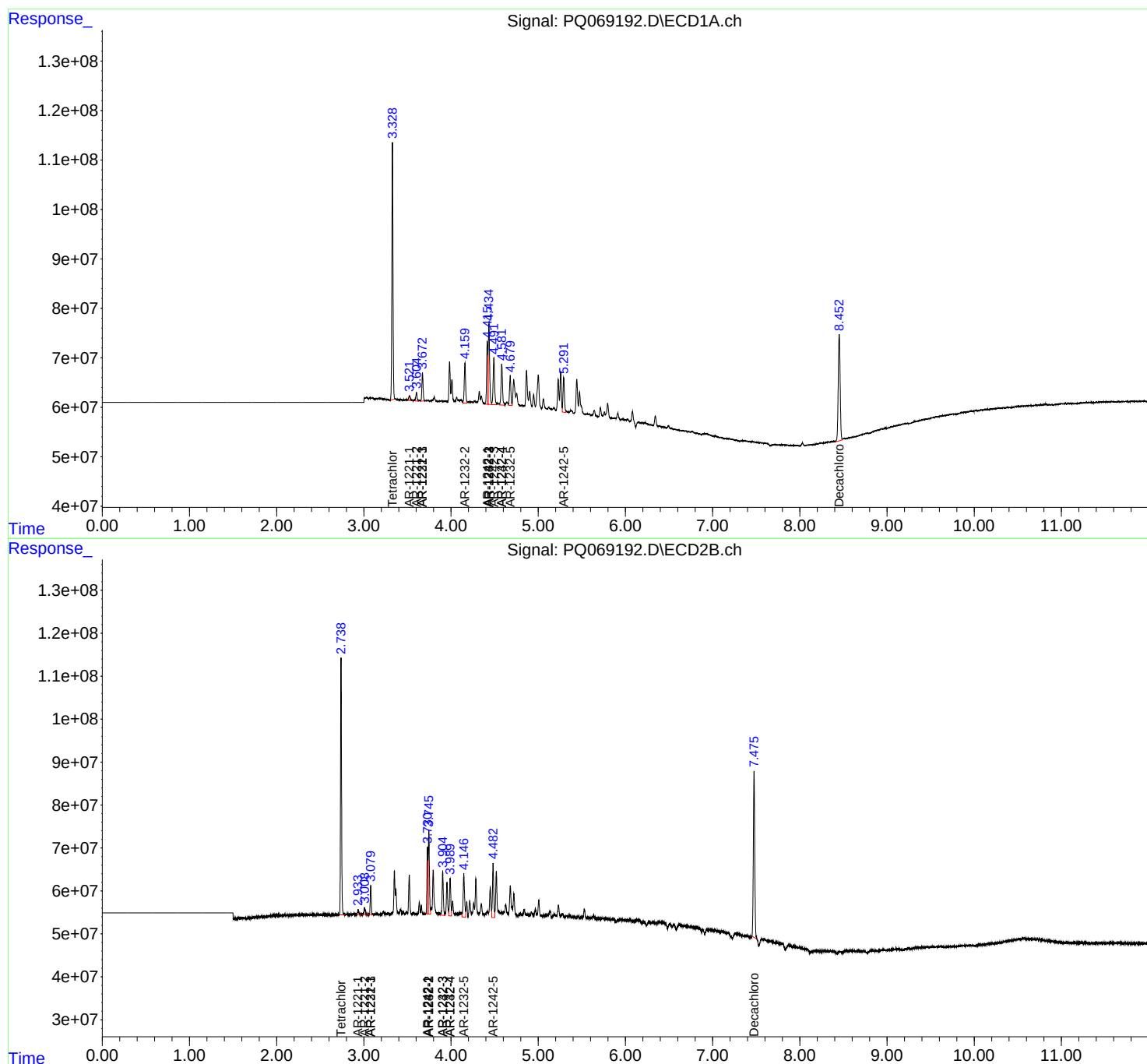
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

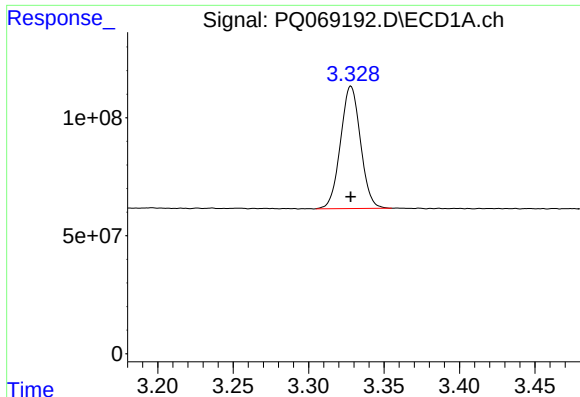
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102124\
Data File : PQ069192.D
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Acq On : 21 Oct 2024 14:17
Operator : YP\AJ
Sample : AR1242ICC500
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Integration File signal 1: autoint1.e
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

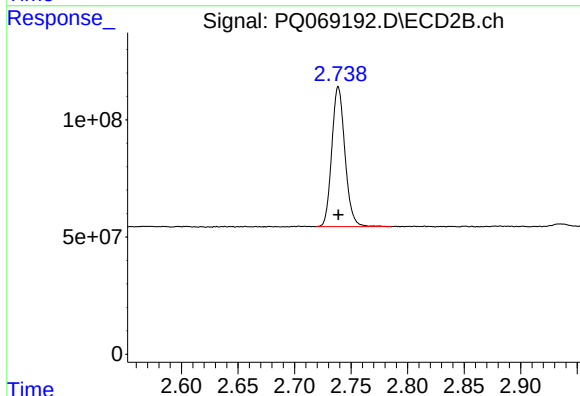




#1 Tetrachloro-m-xylene

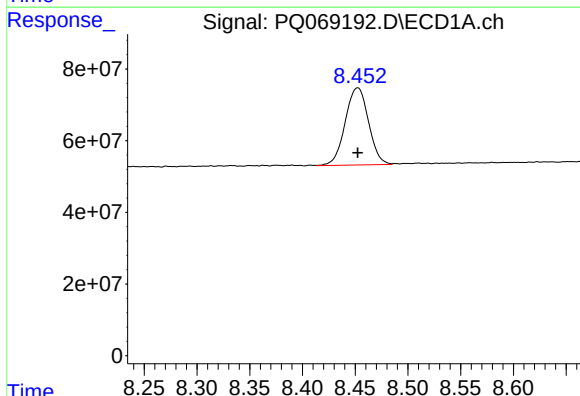
R.T.: 3.328 min
Delta R.T.: 0.000 min
Response: 477709662
Conc: 50.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242ICC500



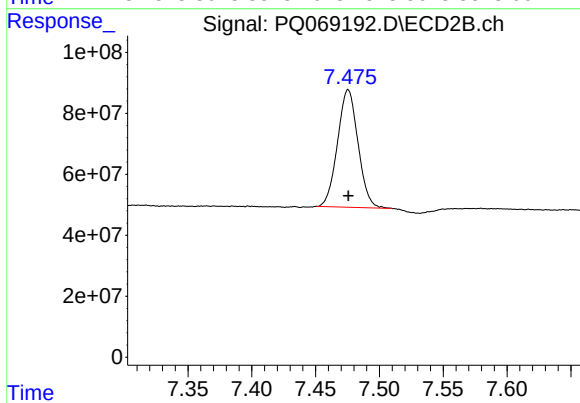
#1 Tetrachloro-m-xylene

R.T.: 2.739 min
Delta R.T.: 0.000 min
Response: 484563838
Conc: 50.00 ng/ml



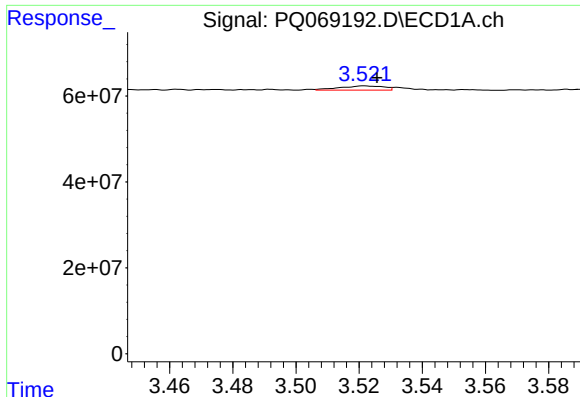
#2 Decachlorobiphenyl

R.T.: 8.453 min
Delta R.T.: 0.000 min
Response: 331246740
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

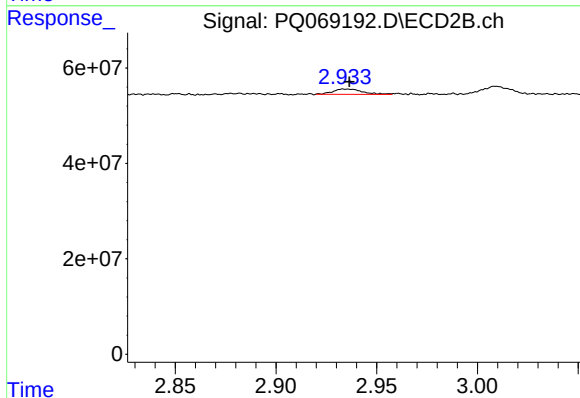
R.T.: 7.476 min
Delta R.T.: 0.000 min
Response: 431070262
Conc: 50.00 ng/ml



#8 AR-1221-1

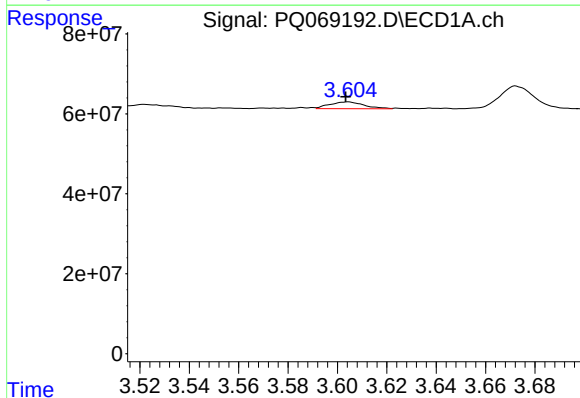
R.T.: 3.521 min
Delta R.T.: -0.004 min
Response: 9538740
Conc: 94.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242ICC500



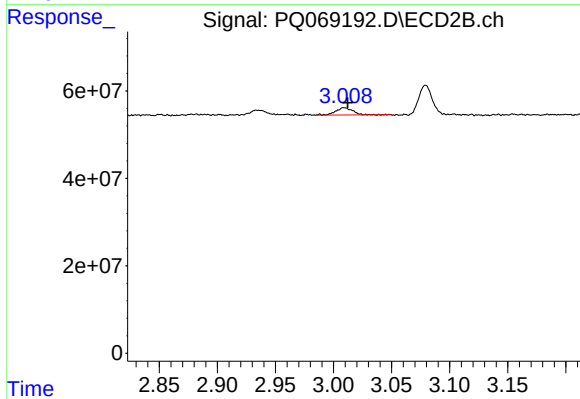
#8 AR-1221-1

R.T.: 2.934 min
Delta R.T.: -0.002 min
Response: 11271892
Conc: 111.47 ng/ml



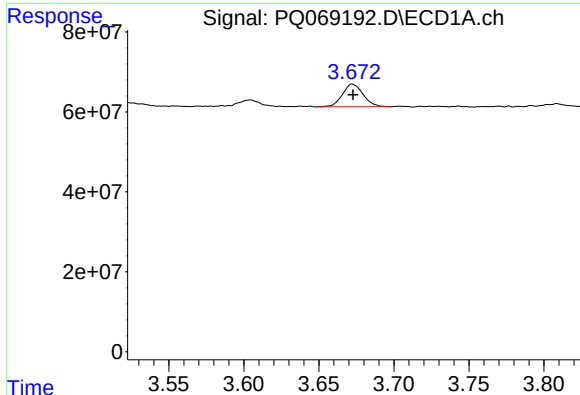
#9 AR-1221-2

R.T.: 3.605 min
Delta R.T.: 0.001 min
Response: 16528700
Conc: 252.43 ng/ml



#9 AR-1221-2

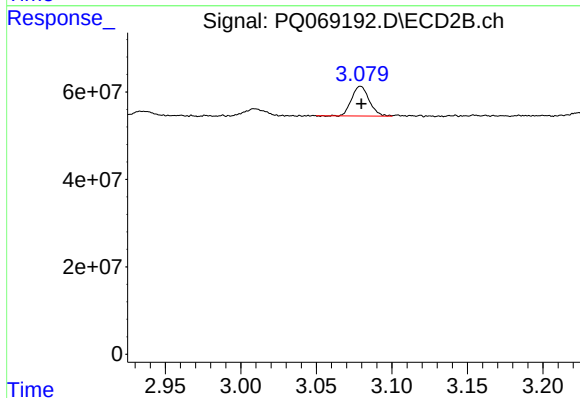
R.T.: 3.009 min
Delta R.T.: -0.003 min
Response: 17000625
Conc: 253.50 ng/ml



#10 AR-1221-3

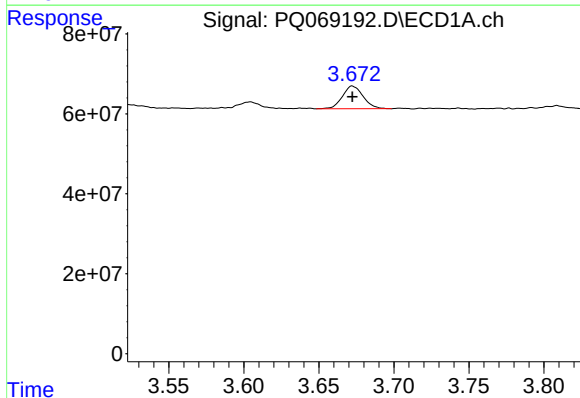
R.T.: 3.672 min
Delta R.T.: 0.000 min
Response: 54789563
Conc: 265.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242ICC500



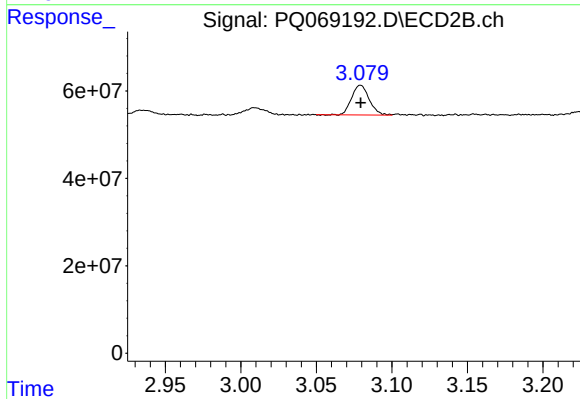
#10 AR-1221-3

R.T.: 3.079 min
Delta R.T.: 0.000 min
Response: 54848010
Conc: 250.74 ng/ml



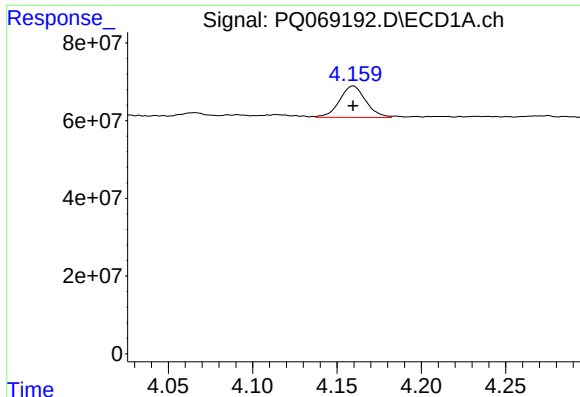
#11 AR-1232-1

R.T.: 3.672 min
Delta R.T.: 0.000 min
Response: 54789563
Conc: 349.90 ng/ml



#11 AR-1232-1

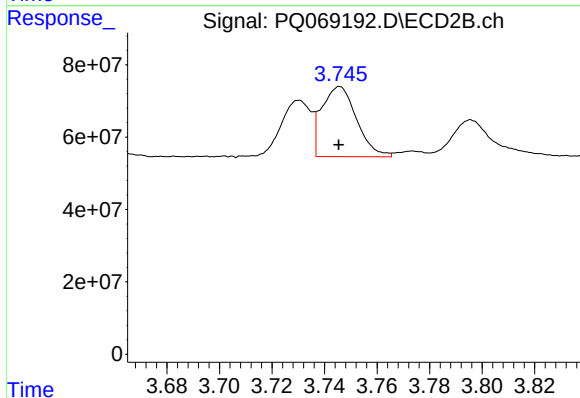
R.T.: 3.079 min
Delta R.T.: 0.000 min
Response: 54848010
Conc: 329.53 ng/ml



#12 AR-1232-2

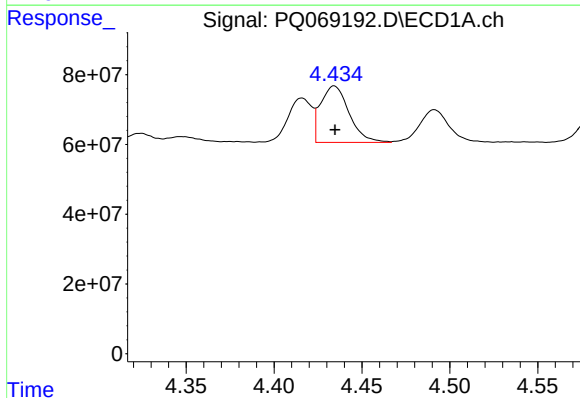
R.T.: 4.160 min
Delta R.T.: 0.000 min
Response: 87671901
Conc: 882.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242ICC500



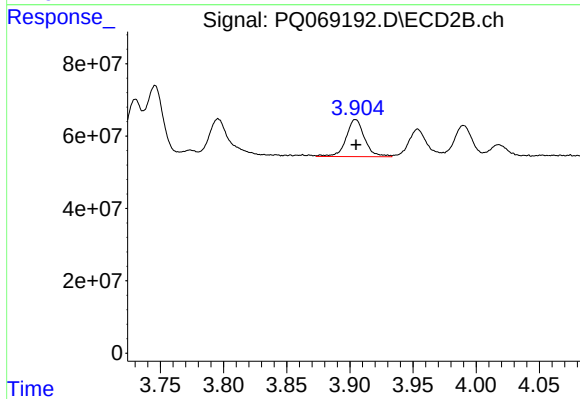
#12 AR-1232-2

R.T.: 3.746 min
Delta R.T.: 0.000 min
Response: 178770791
Conc: 949.65 ng/ml



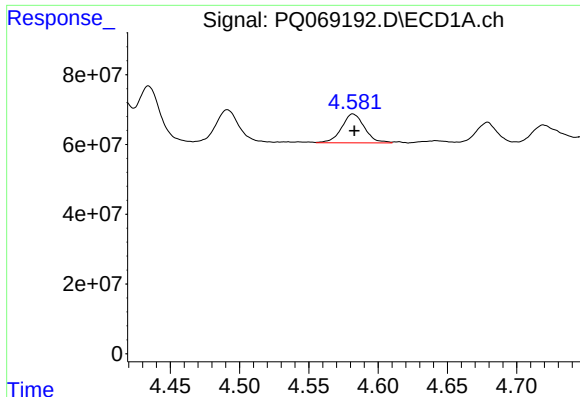
#13 AR-1232-3

R.T.: 4.434 min
Delta R.T.: 0.000 min
Response: 183058041
Conc: 911.62 ng/ml



#13 AR-1232-3

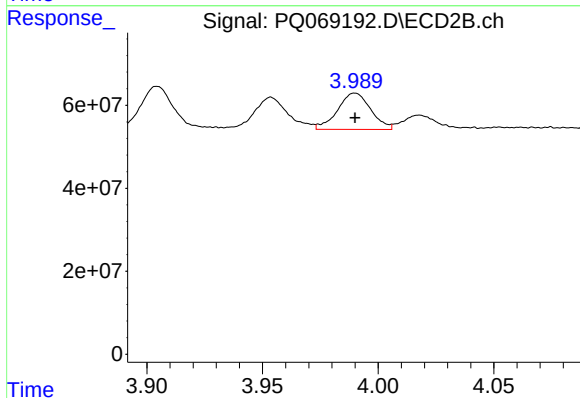
R.T.: 3.905 min
Delta R.T.: 0.000 min
Response: 104183782
Conc: 1053.85 ng/ml



#14 AR-1232-4

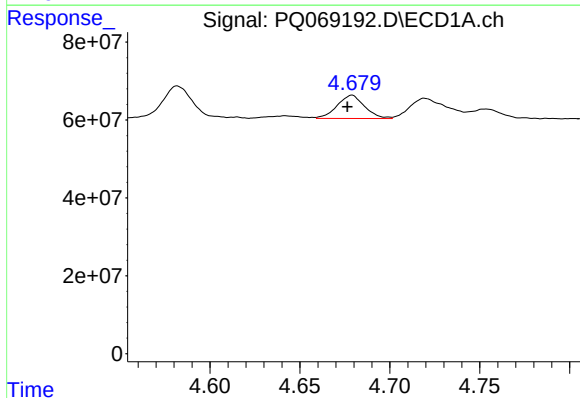
R.T.: 4.582 min
Delta R.T.: -0.001 min
Response: 95393905
Conc: 931.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242ICC500



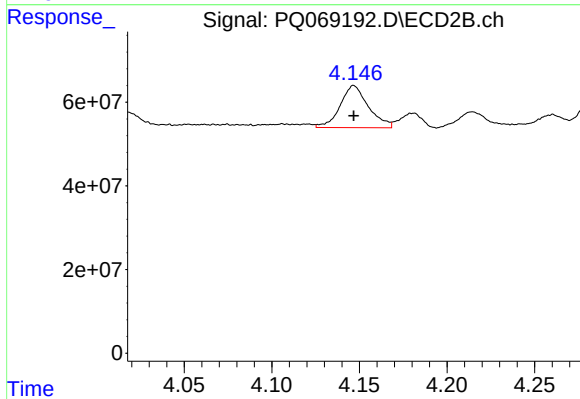
#14 AR-1232-4

R.T.: 3.990 min
Delta R.T.: 0.000 min
Response: 87440635
Conc: 1063.39 ng/ml



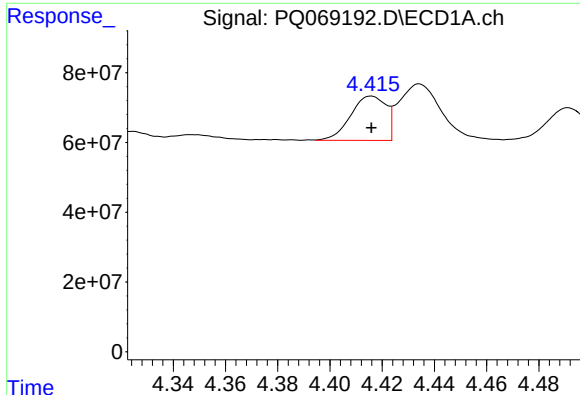
#15 AR-1232-5

R.T.: 4.679 min
Delta R.T.: 0.003 min
Response: 63782727
Conc: 1006.39 ng/ml



#15 AR-1232-5

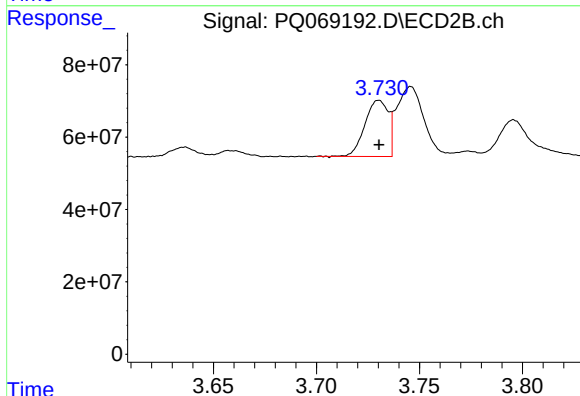
R.T.: 4.147 min
Delta R.T.: 0.000 min
Response: 113040194
Conc: 1141.26 ng/ml



#16 AR-1242-1

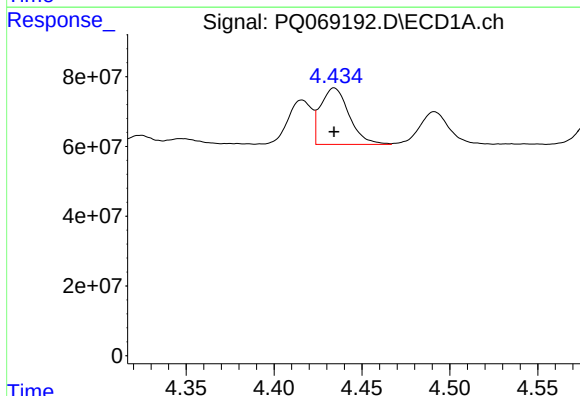
R.T.: 4.416 min
Delta R.T.: 0.000 min
Response: 119537828
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242ICC500



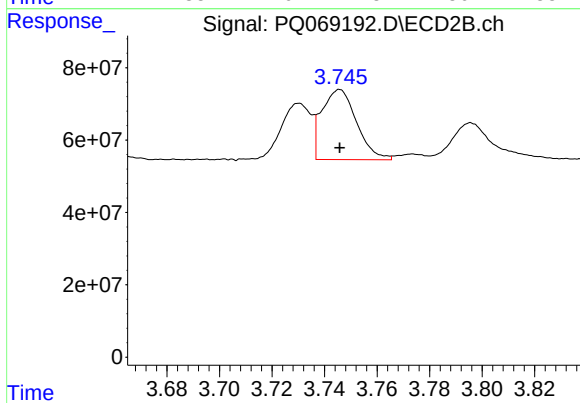
#16 AR-1242-1

R.T.: 3.730 min
Delta R.T.: 0.000 min
Response: 122227560
Conc: 500.00 ng/ml



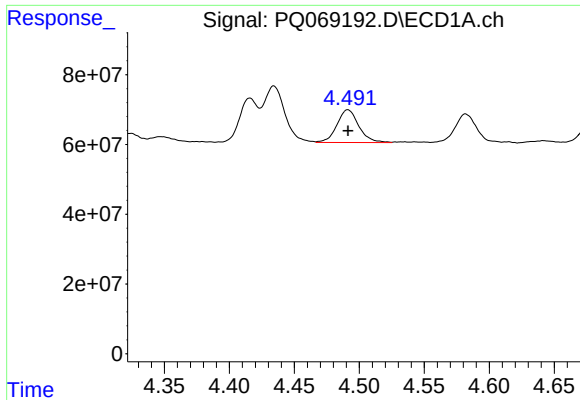
#17 AR-1242-2

R.T.: 4.434 min
Delta R.T.: 0.000 min
Response: 183058041
Conc: 500.00 ng/ml



#17 AR-1242-2

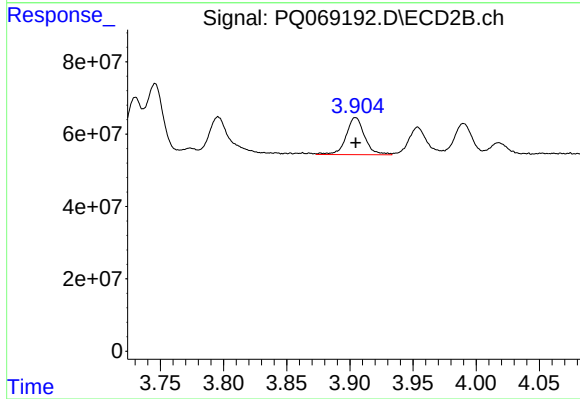
R.T.: 3.746 min
Delta R.T.: 0.000 min
Response: 178770791
Conc: 500.00 ng/ml



#18 AR-1242-3

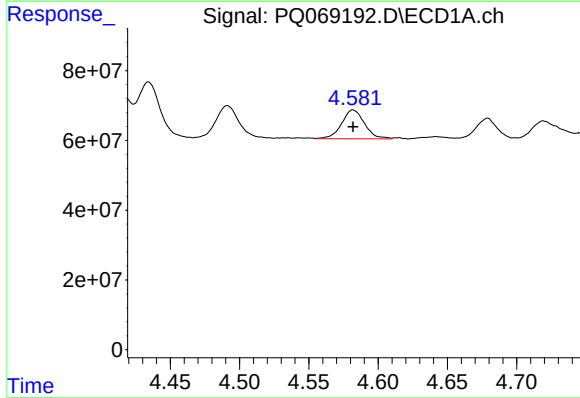
R.T.: 4.491 min
Delta R.T.: 0.000 min
Response: 110876030
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242ICC500



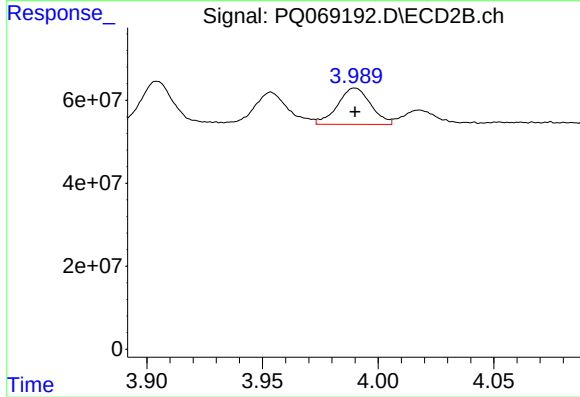
#18 AR-1242-3

R.T.: 3.905 min
Delta R.T.: 0.000 min
Response: 104183782
Conc: 500.00 ng/ml



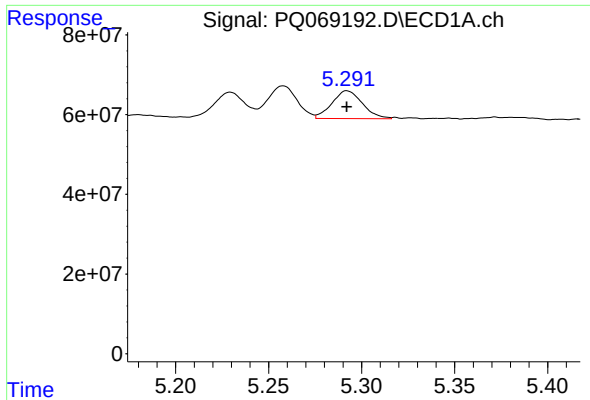
#19 AR-1242-4

R.T.: 4.582 min
Delta R.T.: 0.000 min
Response: 95393905
Conc: 500.00 ng/ml



#19 AR-1242-4

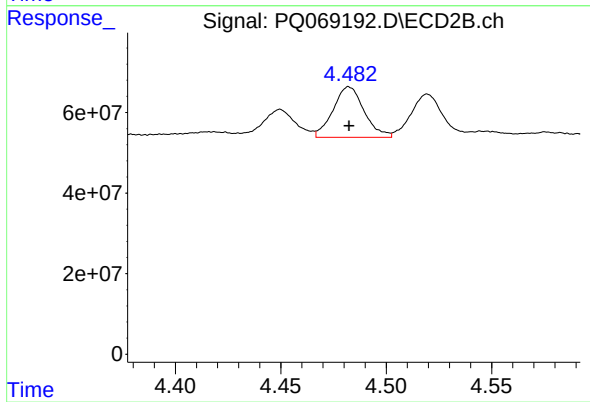
R.T.: 3.990 min
Delta R.T.: 0.000 min
Response: 87440635
Conc: 500.00 ng/ml



#20 AR-1242-5

R.T.: 5.292 min
Delta R.T.: 0.000 min
Response: 79609364
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242ICC500



#20 AR-1242-5

R.T.: 4.482 min
Delta R.T.: 0.000 min
Response: 128917325
Conc: 500.00 ng/ml