

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102124\
 Data File : PQ069193.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2024 14:31
 Operator : YP\AJ
 Sample : AR1248ICC500
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1248ICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 15:10:24 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ102124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 21 15:10:14 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	484.8E6	487.0E6	50.000	50.000
2)	SA Decachlor...	8.452	7.475	339.5E6	430.6E6	50.000	50.000
Target Compounds							
8)	L2 AR-1221-1	3.528	2.942	1154336	1098310	11.404	10.861
9)	L2 AR-1221-2	3.601	3.006	8096336	8234461	123.647	122.788
10)	L2 AR-1221-3	3.672	3.078	6953101	6739158	33.653	30.809
11)	L3 AR-1232-1	3.672	3.078	6953101	6739158	44.404	40.490
12)	L3 AR-1232-2	4.159	3.745	52903031	96158951	532.806	510.809
13)	L3 AR-1232-3	4.434	3.905	120.9E6	64272234	602.120	650.132
14)	L3 AR-1232-4	4.582	3.990	64402918	124.4E6	629.074	1512.354 #
15)	L3 AR-1232-5	4.678	4.146	124.2E6	168.5E6	1959.965	1700.992
16)	L4 AR-1242-1	4.415	3.730	96836912	93019907	405.047	380.519
17)	L4 AR-1242-2	4.434	3.745	120.9E6	96158951	330.247	268.945
18)	L4 AR-1242-3	4.491	3.905	62586005	64272234	282.234	308.456
19)	L4 AR-1242-4	4.582	3.990	64402918	124.4E6	337.563	711.104 #
20)	L4 AR-1242-5	5.293	4.482	168.5E6	240.0E6	1058.153	930.751
21)	L5 AR-1248-1	4.415	3.730	96836912	93019907	500.000	500.000
22)	L5 AR-1248-2	4.678	3.953	124.2E6	132.4E6	500.000	500.000
23)	L5 AR-1248-3	4.865	3.990	150.9E6	124.4E6	500.000	500.000
24)	L5 AR-1248-4	5.257	4.146	175.6E6	168.5E6	500.000	500.000
25)	L5 AR-1248-5	5.293	4.519	168.5E6	172.6E6	500.000	500.000

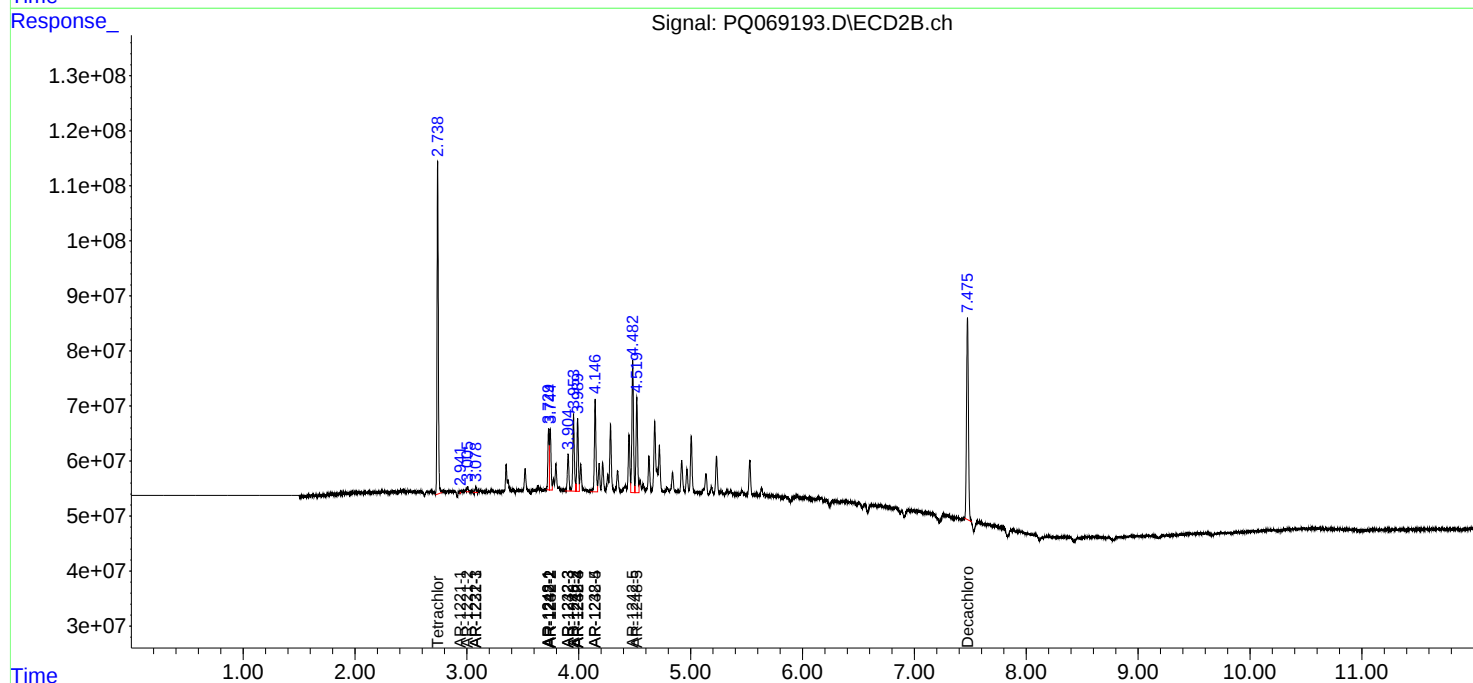
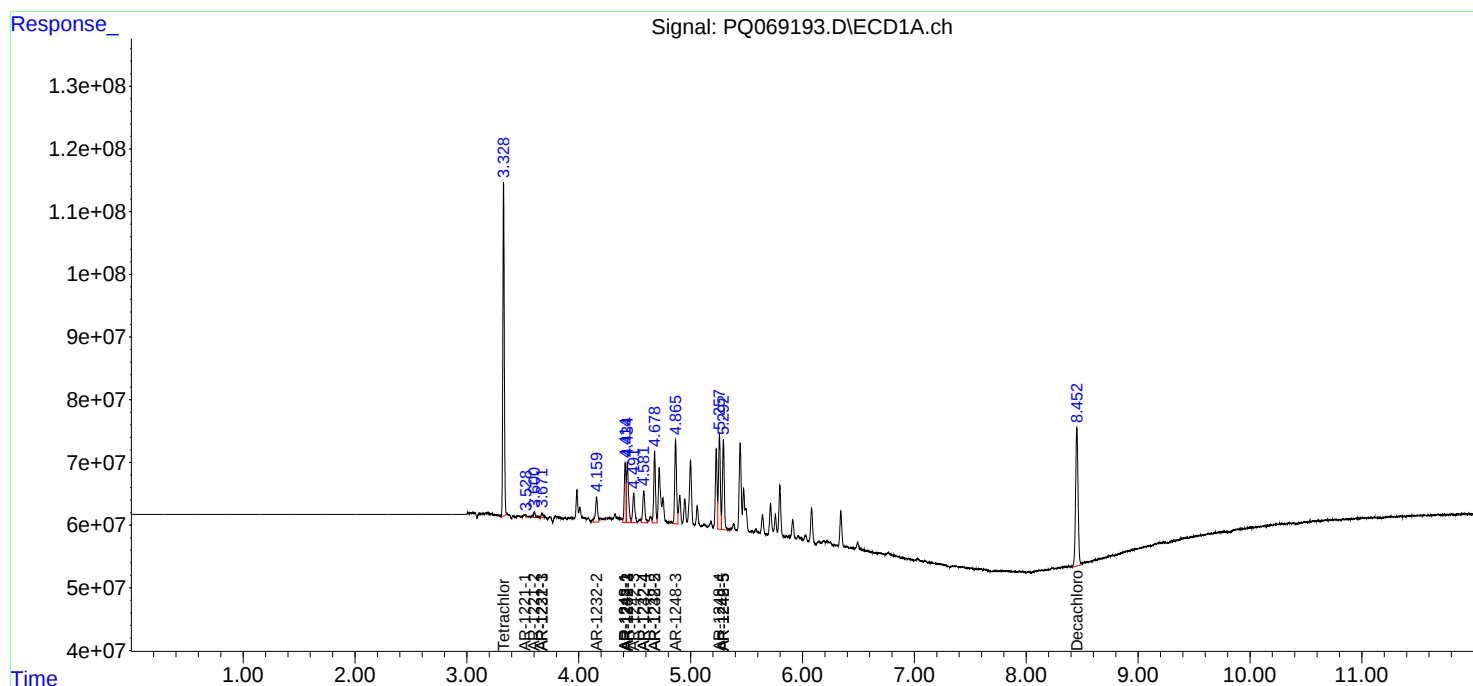
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

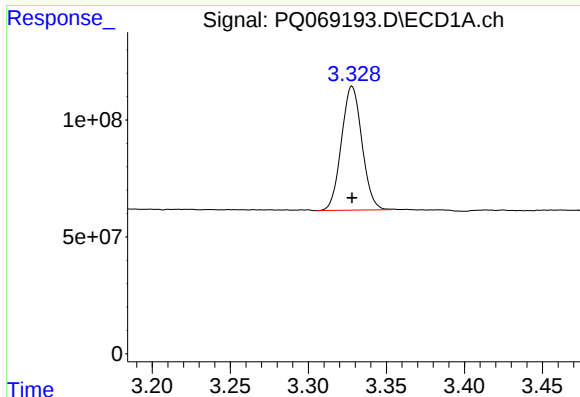
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102124\
Data File : PQ069193.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Oct 2024 14:31
Operator : YP\AJ
Sample : AR1248ICC500
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1248ICC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 21 15:10:24 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ102124.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 21 15:10:14 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

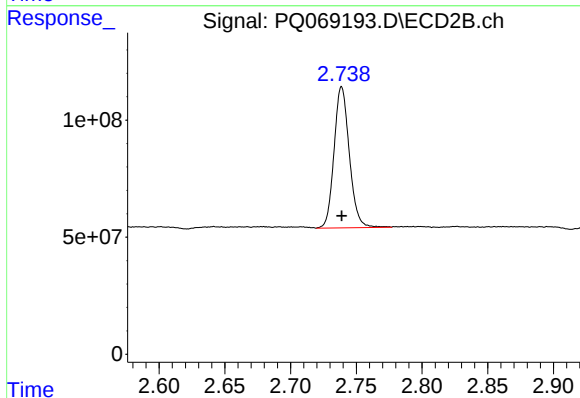




#1 Tetrachloro-m-xylene

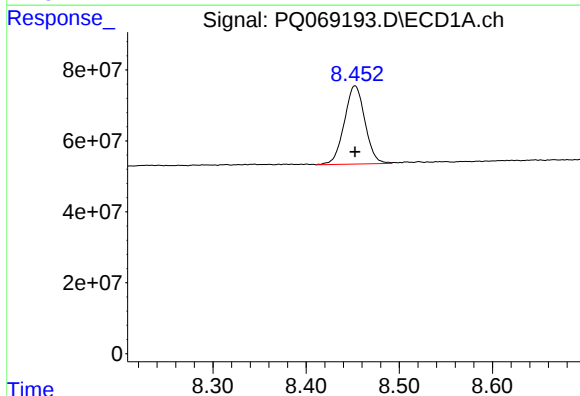
R.T.: 3.328 min
Delta R.T.: 0.000 min
Response: 484766972
Conc: 50.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248ICC500



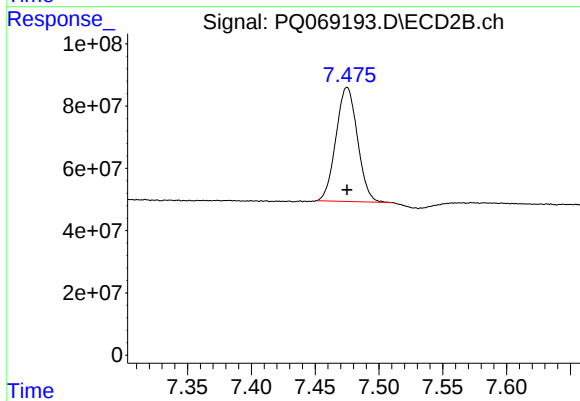
#1 Tetrachloro-m-xylene

R.T.: 2.739 min
Delta R.T.: 0.000 min
Response: 486985977
Conc: 50.00 ng/ml



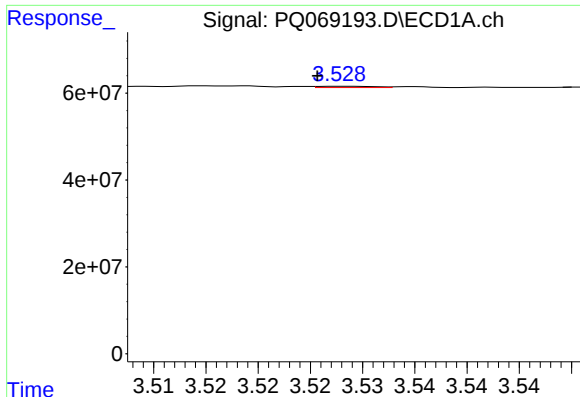
#2 Decachlorobiphenyl

R.T.: 8.452 min
Delta R.T.: 0.000 min
Response: 339519858
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

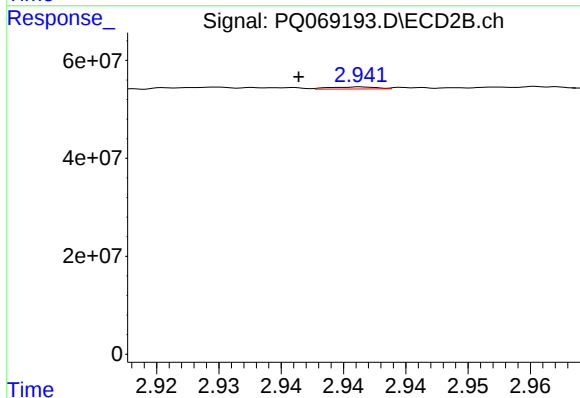
R.T.: 7.475 min
Delta R.T.: 0.000 min
Response: 430637031
Conc: 50.00 ng/ml



#8 AR-1221-1

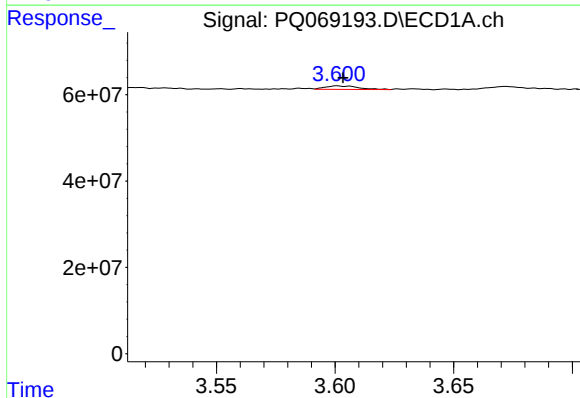
R.T.: 3.528 min
Delta R.T.: 0.002 min
Response: 1154336
Conc: 11.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248ICC500



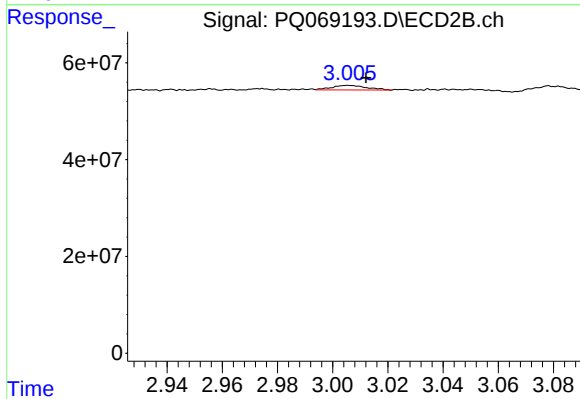
#8 AR-1221-1

R.T.: 2.942 min
Delta R.T.: 0.005 min
Response: 1098310
Conc: 10.86 ng/ml



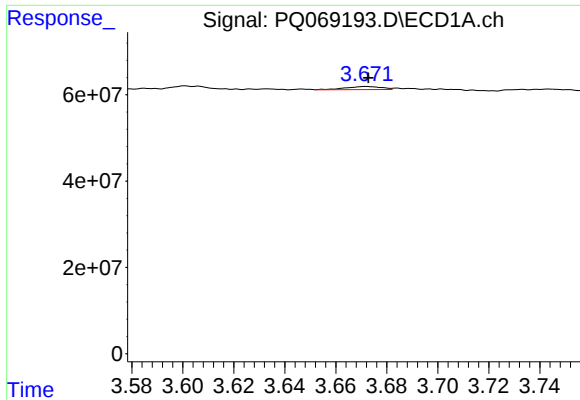
#9 AR-1221-2

R.T.: 3.601 min
Delta R.T.: -0.002 min
Response: 8096336
Conc: 123.65 ng/ml



#9 AR-1221-2

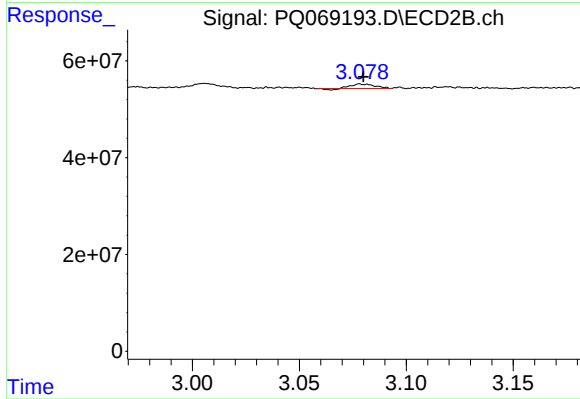
R.T.: 3.006 min
Delta R.T.: -0.006 min
Response: 8234461
Conc: 122.79 ng/ml



#10 AR-1221-3

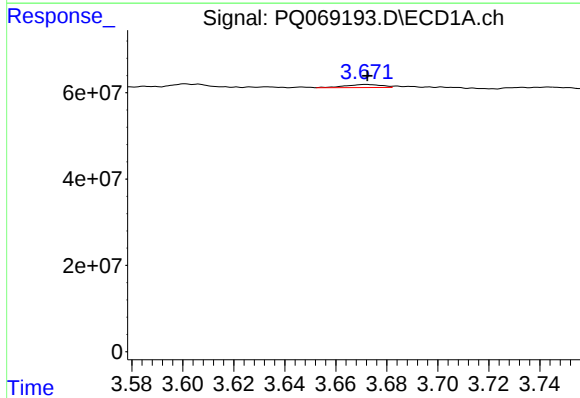
R.T.: 3.672 min
Delta R.T.: -0.001 min
Response: 6953101
Conc: 33.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248ICC500



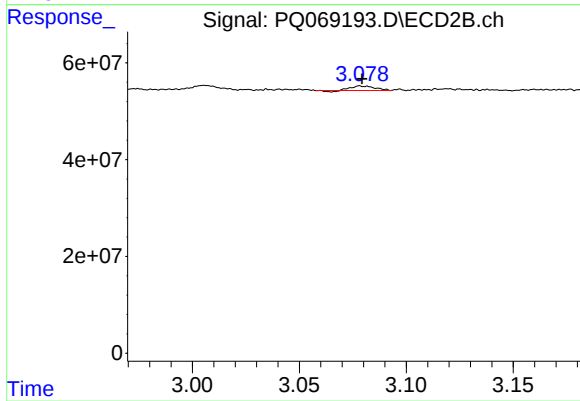
#10 AR-1221-3

R.T.: 3.078 min
Delta R.T.: -0.002 min
Response: 6739158
Conc: 30.81 ng/ml



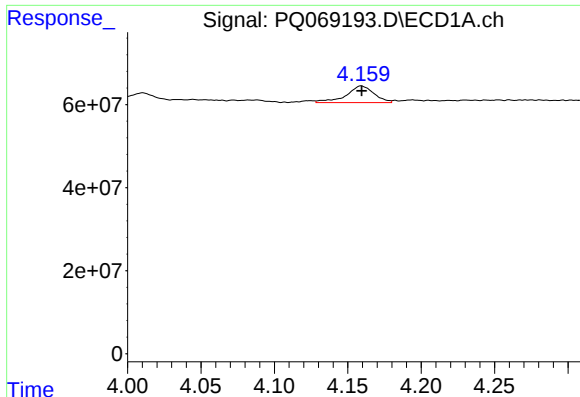
#11 AR-1232-1

R.T.: 3.672 min
Delta R.T.: 0.000 min
Response: 6953101
Conc: 44.40 ng/ml



#11 AR-1232-1

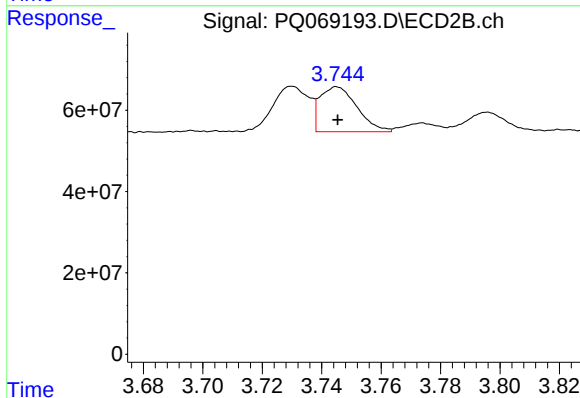
R.T.: 3.078 min
Delta R.T.: -0.001 min
Response: 6739158
Conc: 40.49 ng/ml



#12 AR-1232-2

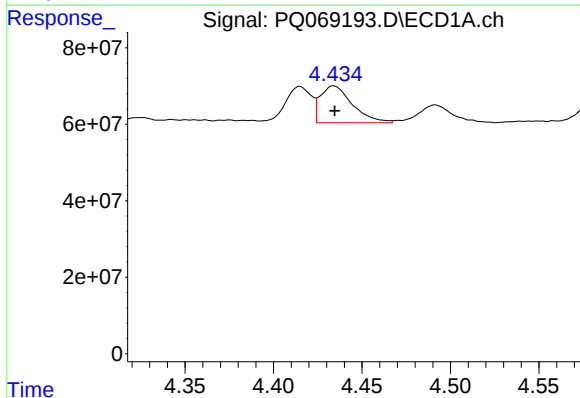
R.T.: 4.159 min
Delta R.T.: 0.000 min
Response: 52903031
Conc: 532.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248ICC500



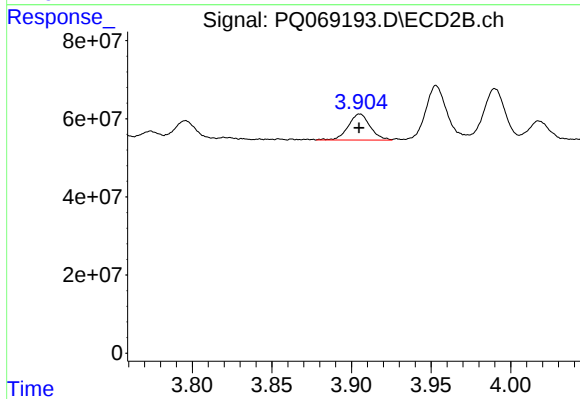
#12 AR-1232-2

R.T.: 3.745 min
Delta R.T.: 0.000 min
Response: 96158951
Conc: 510.81 ng/ml



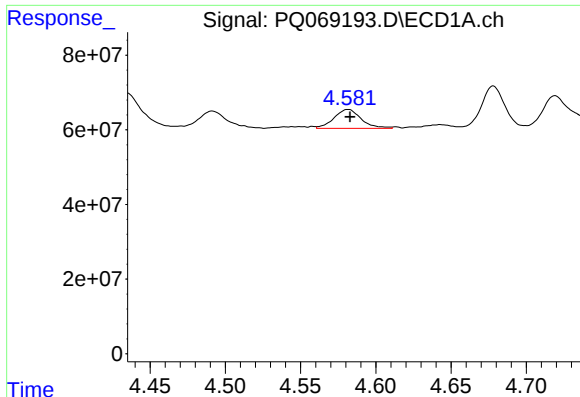
#13 AR-1232-3

R.T.: 4.434 min
Delta R.T.: 0.000 min
Response: 120908633
Conc: 602.12 ng/ml



#13 AR-1232-3

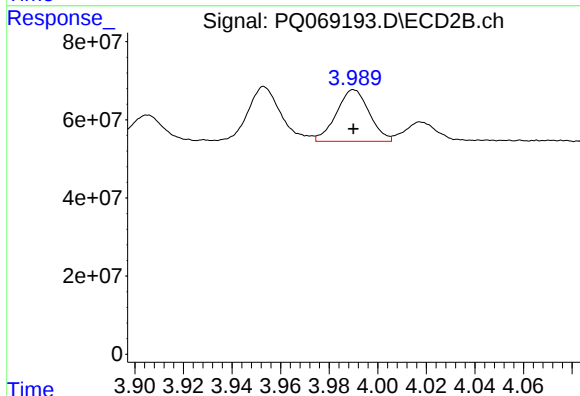
R.T.: 3.905 min
Delta R.T.: 0.000 min
Response: 64272234
Conc: 650.13 ng/ml



#14 AR-1232-4

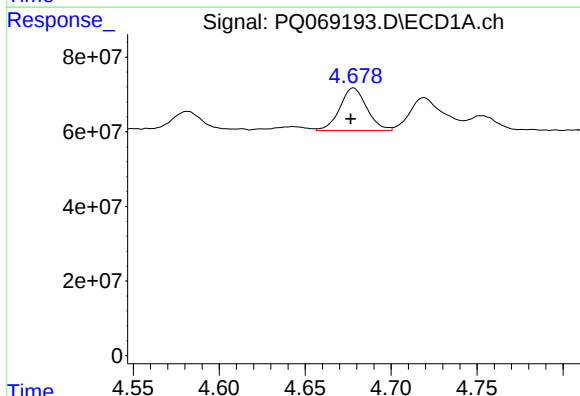
R.T.: 4.582 min
Delta R.T.: -0.001 min
Response: 64402918
Conc: 629.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248ICC500



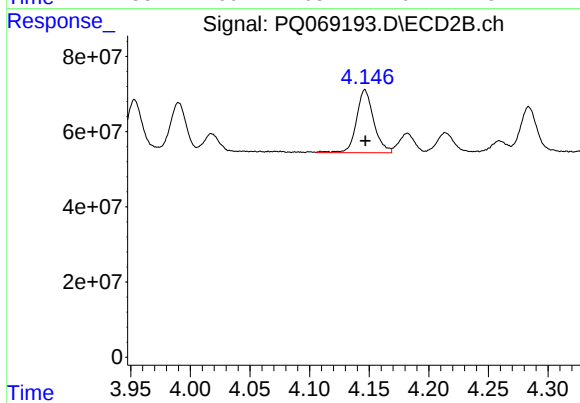
#14 AR-1232-4

R.T.: 3.990 min
Delta R.T.: 0.000 min
Response: 124358696
Conc: 1512.35 ng/ml



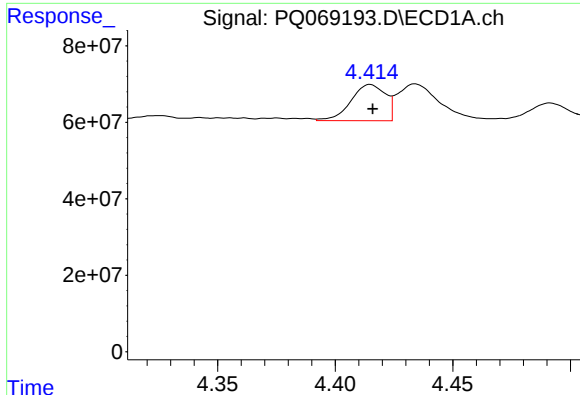
#15 AR-1232-5

R.T.: 4.678 min
Delta R.T.: 0.002 min
Response: 124218729
Conc: 1959.97 ng/ml



#15 AR-1232-5

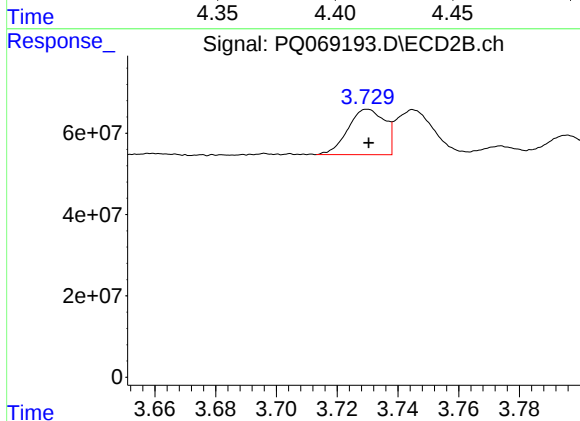
R.T.: 4.146 min
Delta R.T.: 0.000 min
Response: 168481574
Conc: 1700.99 ng/ml



#16 AR-1242-1

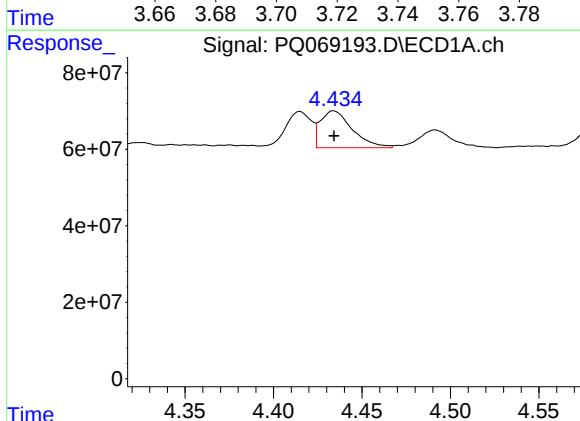
R.T.: 4.415 min
Delta R.T.: 0.000 min
Response: 96836912
Conc: 405.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248ICC500



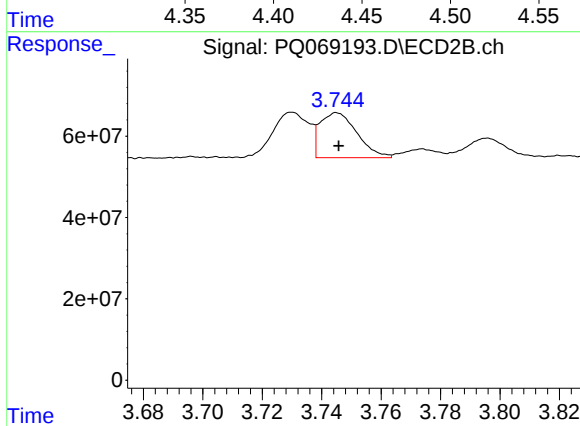
#16 AR-1242-1

R.T.: 3.730 min
Delta R.T.: 0.000 min
Response: 93019907
Conc: 380.52 ng/ml



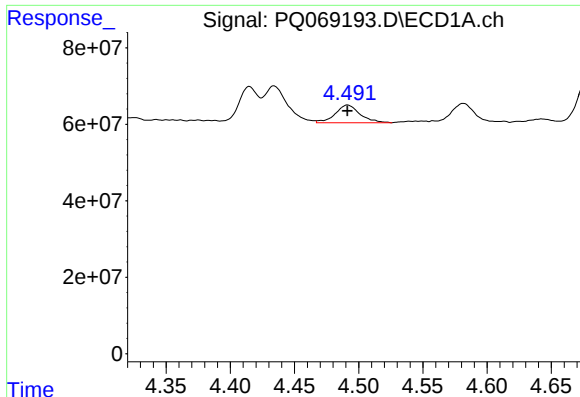
#17 AR-1242-2

R.T.: 4.434 min
Delta R.T.: 0.000 min
Response: 120908633
Conc: 330.25 ng/ml



#17 AR-1242-2

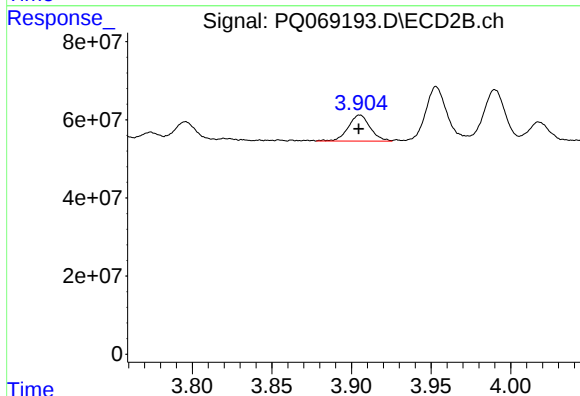
R.T.: 3.745 min
Delta R.T.: 0.000 min
Response: 96158951
Conc: 268.94 ng/ml



#18 AR-1242-3

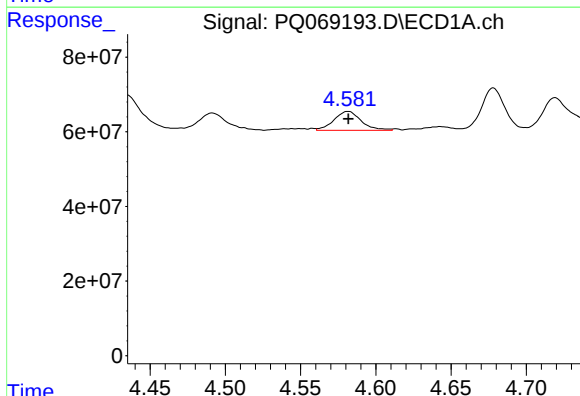
R.T.: 4.491 min
Delta R.T.: 0.000 min
Response: 62586005
Conc: 282.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248ICC500



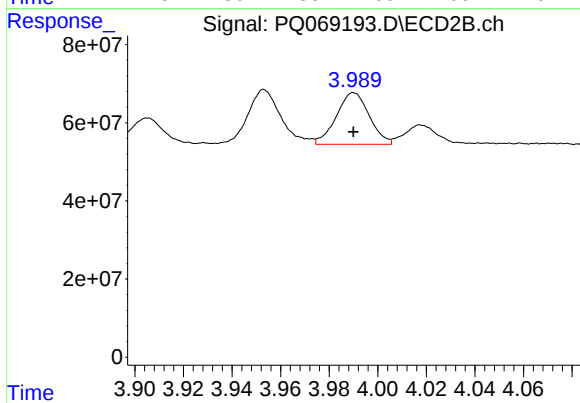
#18 AR-1242-3

R.T.: 3.905 min
Delta R.T.: 0.000 min
Response: 64272234
Conc: 308.46 ng/ml



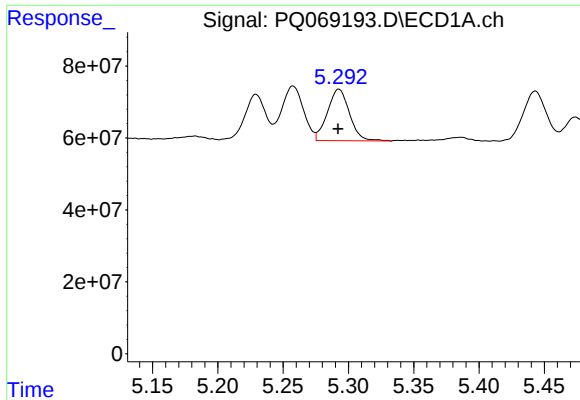
#19 AR-1242-4

R.T.: 4.582 min
Delta R.T.: 0.000 min
Response: 64402918
Conc: 337.56 ng/ml



#19 AR-1242-4

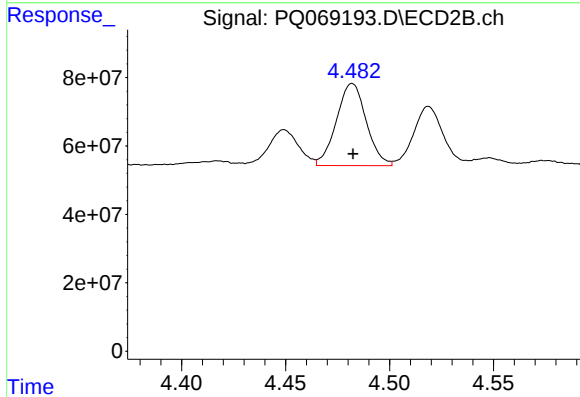
R.T.: 3.990 min
Delta R.T.: 0.000 min
Response: 124358696
Conc: 711.10 ng/ml



#20 AR-1242-5

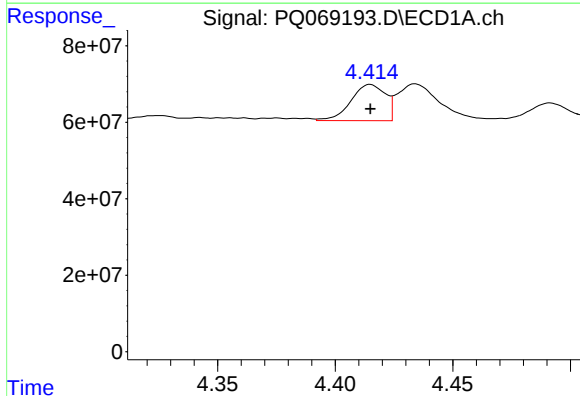
R.T.: 5.293 min
Delta R.T.: 0.000 min
Response: 168477728
Conc: 1058.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248ICC500



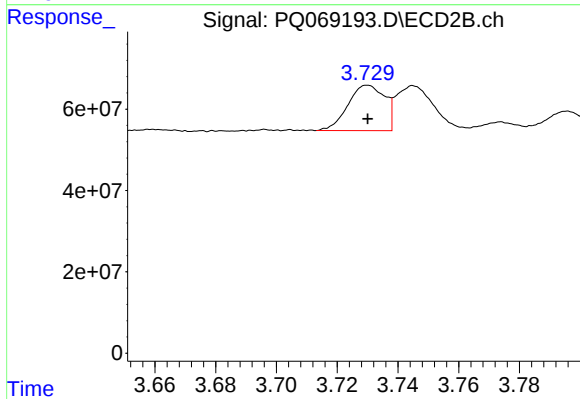
#20 AR-1242-5

R.T.: 4.482 min
Delta R.T.: 0.000 min
Response: 239979776
Conc: 930.75 ng/ml



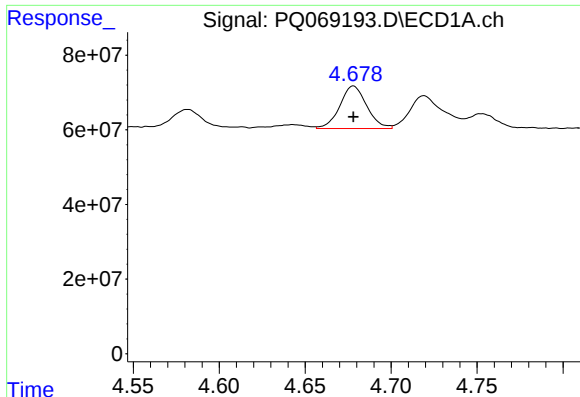
#21 AR-1248-1

R.T.: 4.415 min
Delta R.T.: 0.000 min
Response: 96836912
Conc: 500.00 ng/ml



#21 AR-1248-1

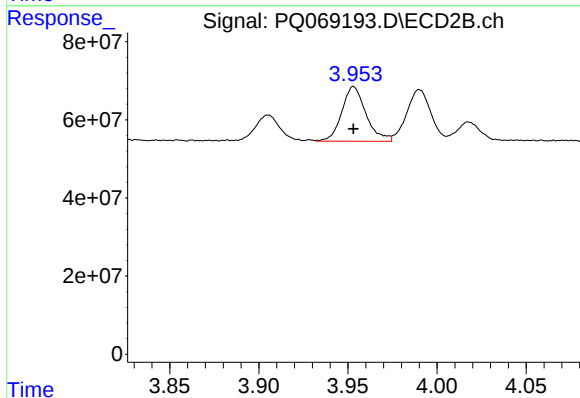
R.T.: 3.730 min
Delta R.T.: 0.000 min
Response: 93019907
Conc: 500.00 ng/ml



#22 AR-1248-2

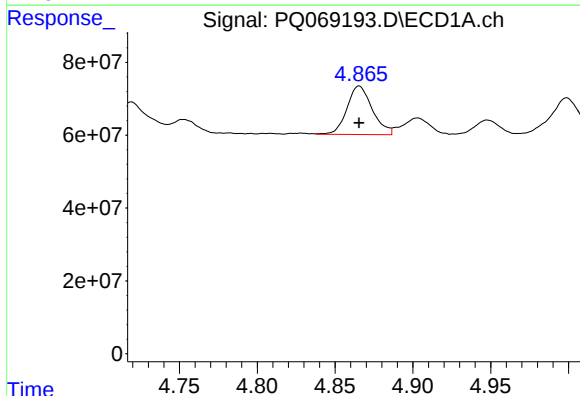
R.T.: 4.678 min
Delta R.T.: 0.000 min
Response: 124218729
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248ICC500



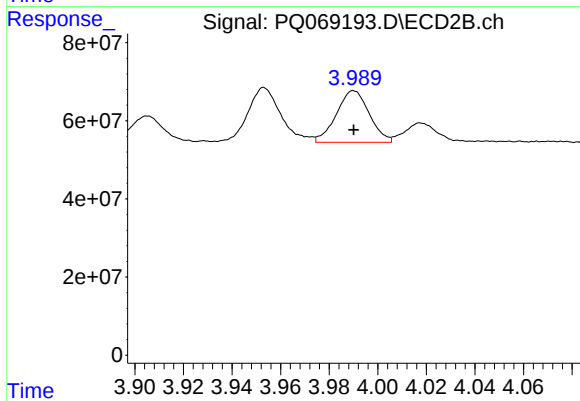
#22 AR-1248-2

R.T.: 3.953 min
Delta R.T.: 0.000 min
Response: 132413867
Conc: 500.00 ng/ml



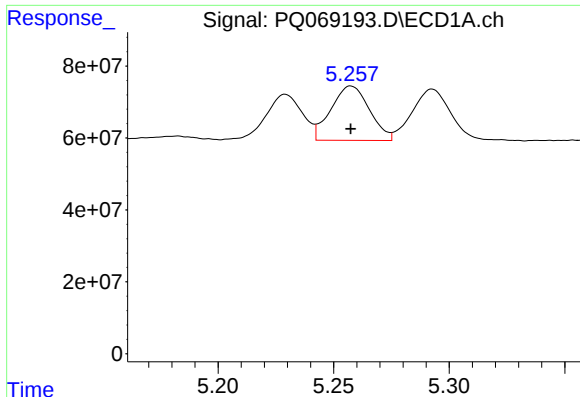
#23 AR-1248-3

R.T.: 4.865 min
Delta R.T.: 0.000 min
Response: 150908204
Conc: 500.00 ng/ml



#23 AR-1248-3

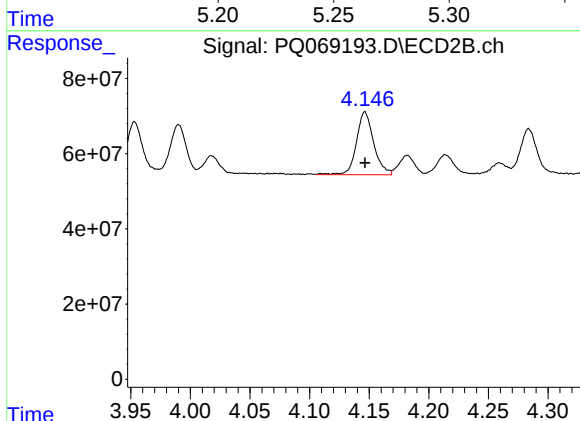
R.T.: 3.990 min
Delta R.T.: 0.000 min
Response: 124358696
Conc: 500.00 ng/ml



#24 AR-1248-4

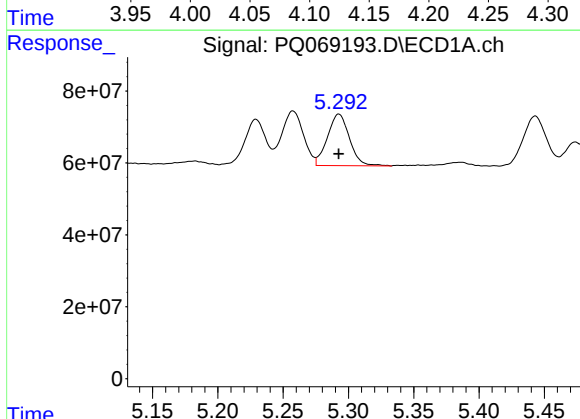
R.T.: 5.257 min
Delta R.T.: 0.000 min
Response: 175594578
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248ICC500



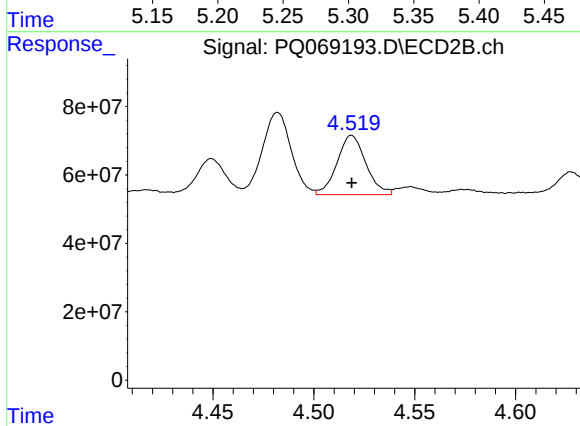
#24 AR-1248-4

R.T.: 4.146 min
Delta R.T.: 0.000 min
Response: 168481574
Conc: 500.00 ng/ml



#25 AR-1248-5

R.T.: 5.293 min
Delta R.T.: 0.000 min
Response: 168477728
Conc: 500.00 ng/ml



#25 AR-1248-5

R.T.: 4.519 min
Delta R.T.: 0.000 min
Response: 172615724
Conc: 500.00 ng/ml