

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012825\
 Data File : PQ069792.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jan 2025 13:34
 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: Jan 28 14:28:59 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 28 14:28:50 2025
 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...	3.414	2.787	404.4E6	374.2E6	50.000	50.000
2)	SA Decachlor...	8.525	7.560	232.5E6	361.7E6	50.000	50.000
Target Compounds							
8)	L2 AR-1221-1	3.605	2.987	2037357	1914697	18.525	19.336
9)	L2 AR-1221-2	3.688	3.057	7562925	8731124	93.081	111.236
10)	L2 AR-1221-3	3.755	3.133	9154230	8438324	38.902	37.168
11)	L3 AR-1232-1	3.755	3.133	9154230	8438324	51.176	47.935
12)	L3 AR-1232-2	4.244	3.807	41029806	81055386	410.802	476.799
13)	L3 AR-1232-3	4.517	3.969	101.0E6	56320933	556.566	593.907
14)	L3 AR-1232-4	4.664	4.053	55696656	110.7E6	594.009	1360.018 #
15)	L3 AR-1232-5	4.804	4.211	110.0E6	136.2E6	1463.730	1477.544
16)	L4 AR-1242-1	4.498	3.791	75624345	72112194	378.839	384.300
17)	L4 AR-1242-2	4.517	3.807	101.0E6	81055386	318.049	281.654
18)	L4 AR-1242-3	4.575	3.969	51381391	56320933	248.846	337.927 #
19)	L4 AR-1242-4	4.664	4.053	55696656	110.7E6	331.960	704.661 #
20)	L4 AR-1242-5	5.373	4.549	139.9E6	180.1E6	816.824	936.389
21)	L5 AR-1248-1	4.498	3.791	75624345	72112194	500.000	500.000
22)	L5 AR-1248-2	4.762	4.016	110.3E6	115.1E6	500.000	500.000
23)	L5 AR-1248-3	4.949	4.053	131.2E6	110.7E6	500.000	500.000
24)	L5 AR-1248-4	5.338	4.211	134.0E6	136.2E6	500.000	500.000
25)	L5 AR-1248-5	5.373	4.587	139.9E6	127.6E6	500.000	500.000

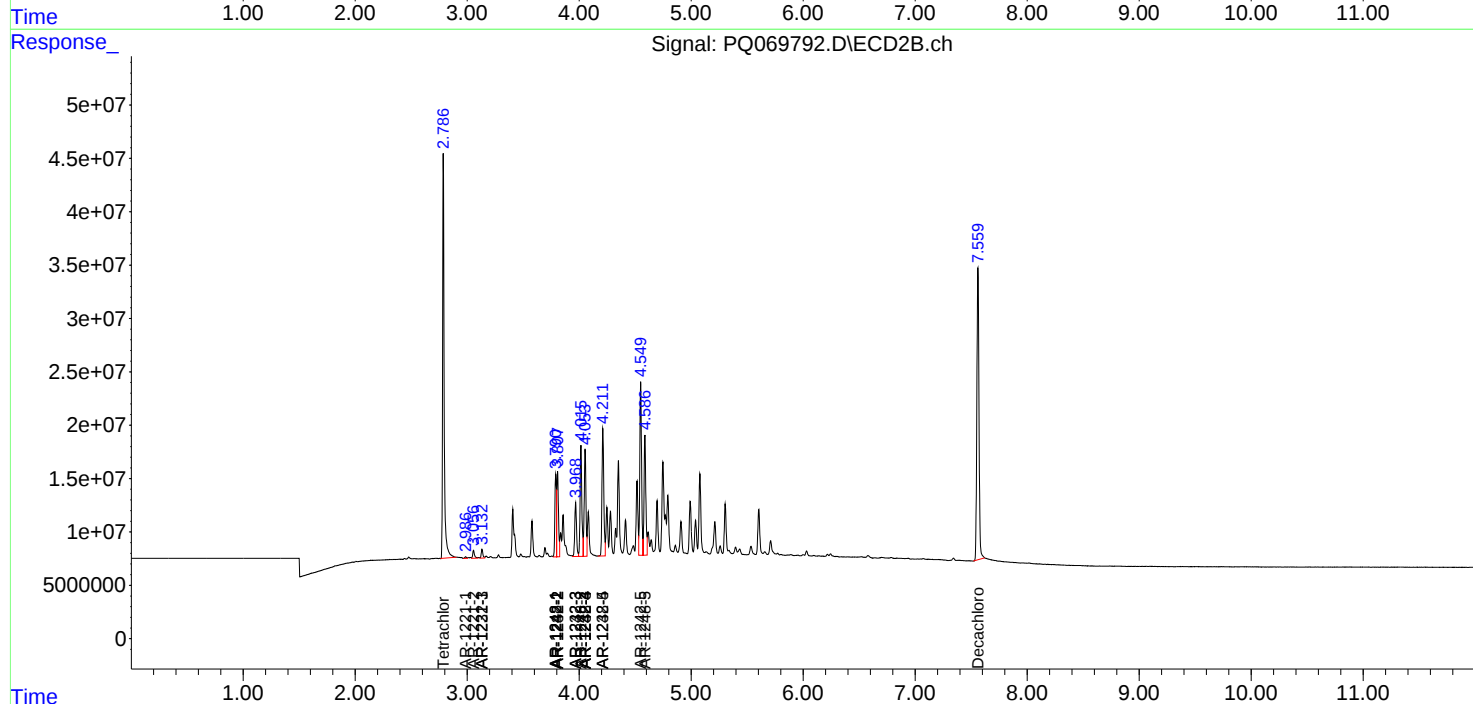
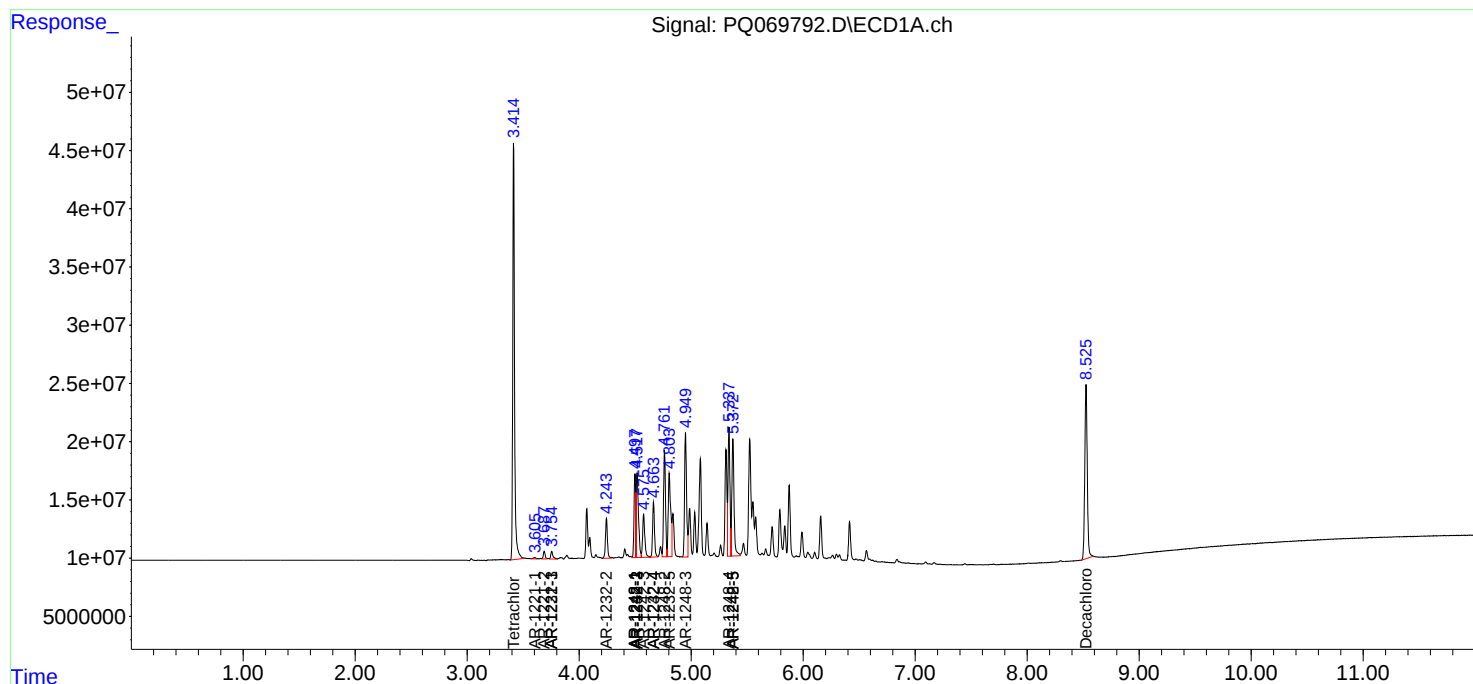
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

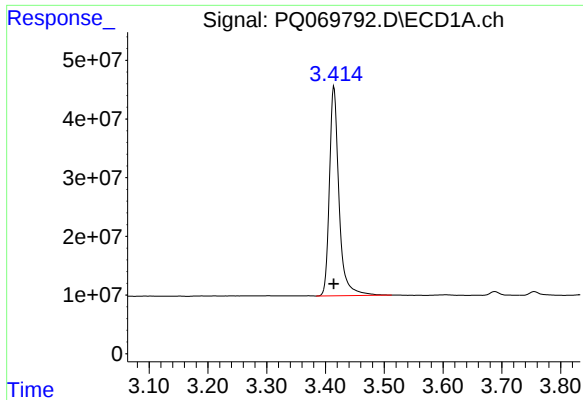
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012825\
Data File : PQ069792.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jan 2025 13:34
Operator : YP\AJ
Sample : AR1248ICC500
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1248ICC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 28 14:28:59 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012825.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 28 14:28:50 2025
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

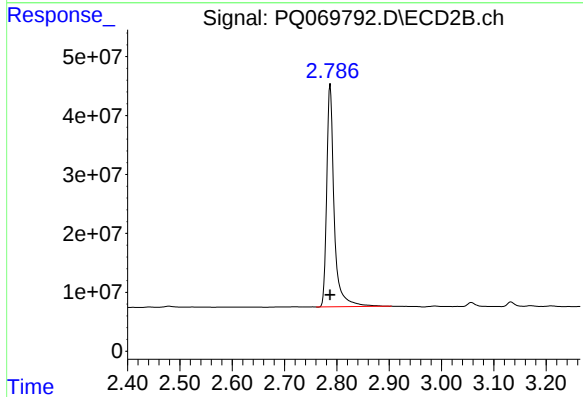




#1 Tetrachloro-m-xylene

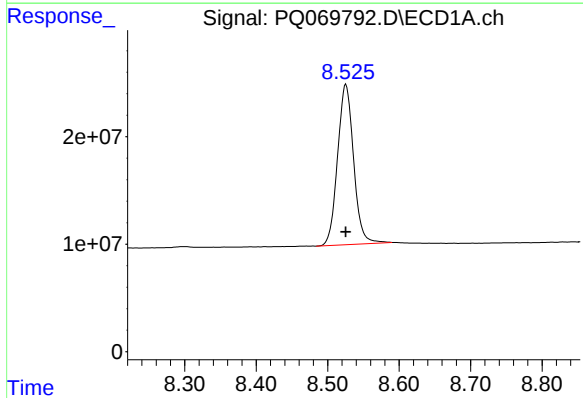
R.T.: 3.414 min
Delta R.T.: 0.000 min
Response: 404369676
Conc: 50.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248ICC500



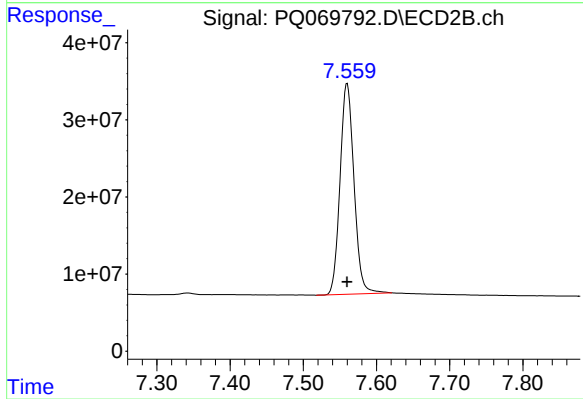
#1 Tetrachloro-m-xylene

R.T.: 2.787 min
Delta R.T.: 0.000 min
Response: 374249694
Conc: 50.00 ng/ml



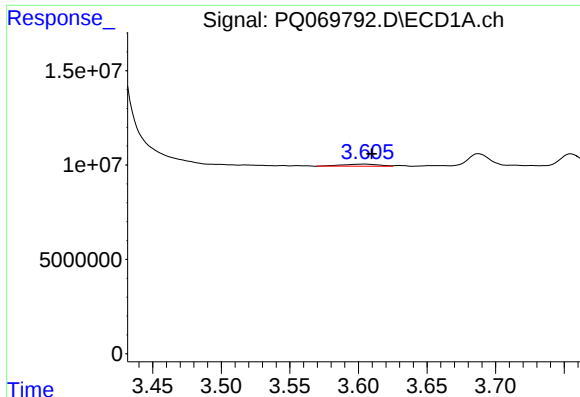
#2 Decachlorobiphenyl

R.T.: 8.525 min
Delta R.T.: 0.000 min
Response: 232520745
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

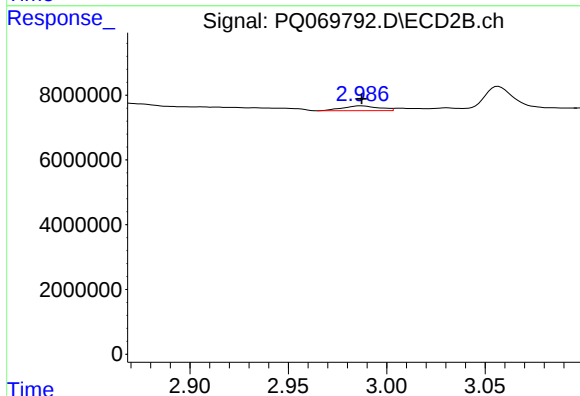
R.T.: 7.560 min
Delta R.T.: 0.000 min
Response: 361727960
Conc: 50.00 ng/ml



#8 AR-1221-1

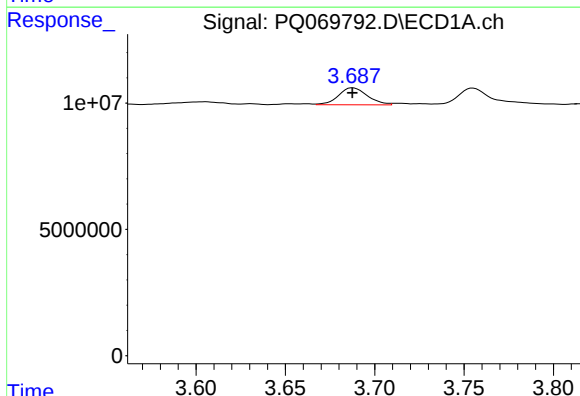
R.T.: 3.605 min
Delta R.T.: -0.004 min
Response: 2037357
Conc: 18.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248ICC500



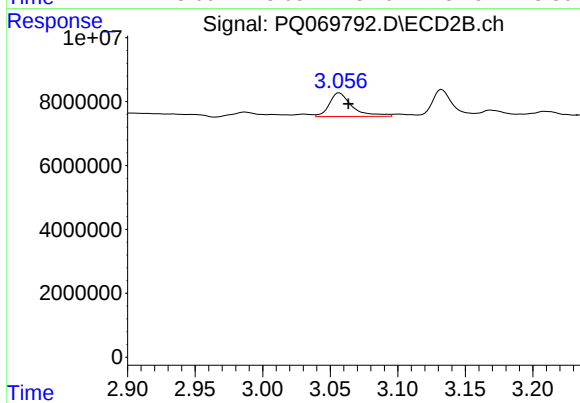
#8 AR-1221-1

R.T.: 2.987 min
Delta R.T.: 0.000 min
Response: 1914697
Conc: 19.34 ng/ml



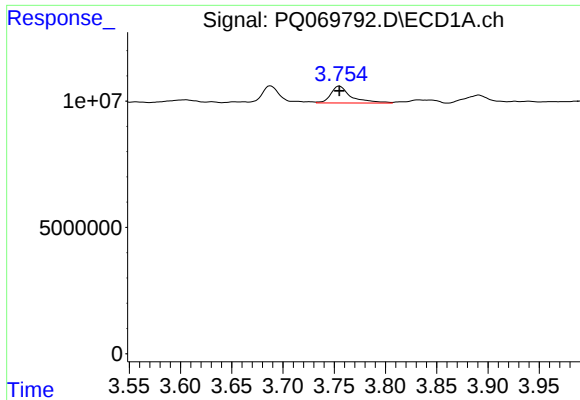
#9 AR-1221-2

R.T.: 3.688 min
Delta R.T.: 0.000 min
Response: 7562925
Conc: 93.08 ng/ml



#9 AR-1221-2

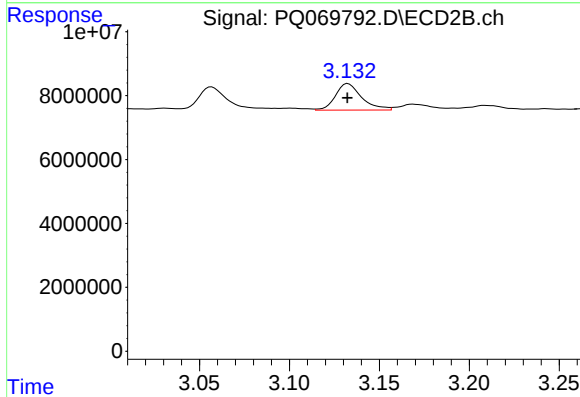
R.T.: 3.057 min
Delta R.T.: -0.007 min
Response: 8731124
Conc: 111.24 ng/ml



#10 AR-1221-3

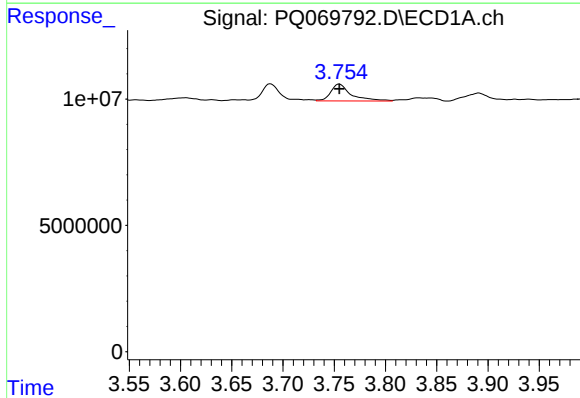
R.T.: 3.755 min
Delta R.T.: 0.000 min
Response: 9154230
Conc: 38.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248ICC500



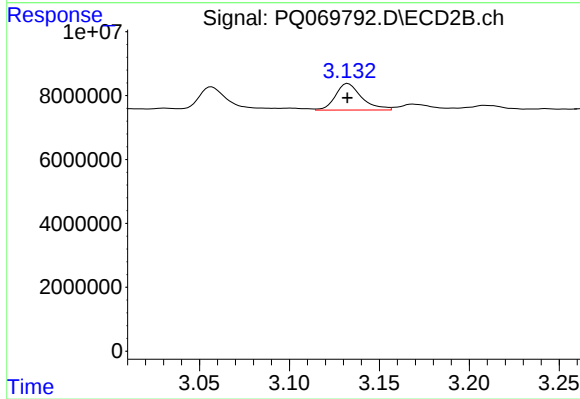
#10 AR-1221-3

R.T.: 3.133 min
Delta R.T.: 0.000 min
Response: 8438324
Conc: 37.17 ng/ml



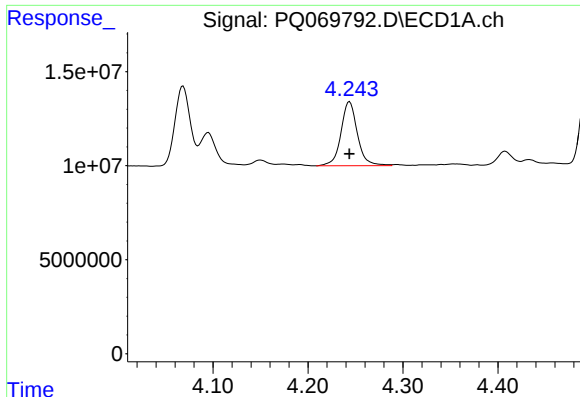
#11 AR-1232-1

R.T.: 3.755 min
Delta R.T.: 0.000 min
Response: 9154230
Conc: 51.18 ng/ml



#11 AR-1232-1

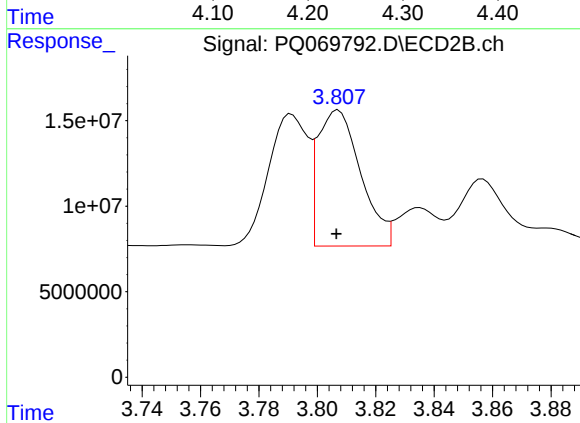
R.T.: 3.133 min
Delta R.T.: 0.000 min
Response: 8438324
Conc: 47.93 ng/ml



#12 AR-1232-2

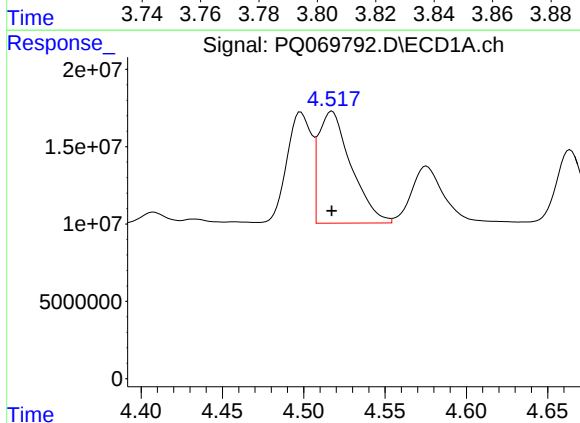
R.T.: 4.244 min
Delta R.T.: 0.000 min
Response: 41029806
Conc: 410.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248ICC500



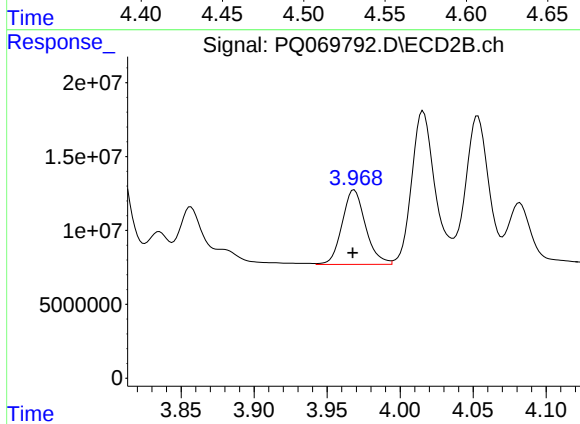
#12 AR-1232-2

R.T.: 3.807 min
Delta R.T.: 0.000 min
Response: 81055386
Conc: 476.80 ng/ml



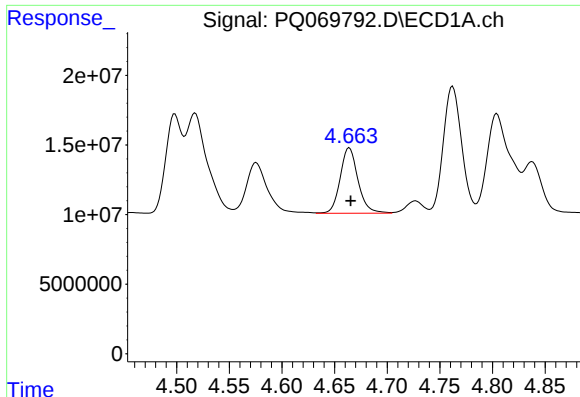
#13 AR-1232-3

R.T.: 4.517 min
Delta R.T.: 0.000 min
Response: 101035223
Conc: 556.57 ng/ml



#13 AR-1232-3

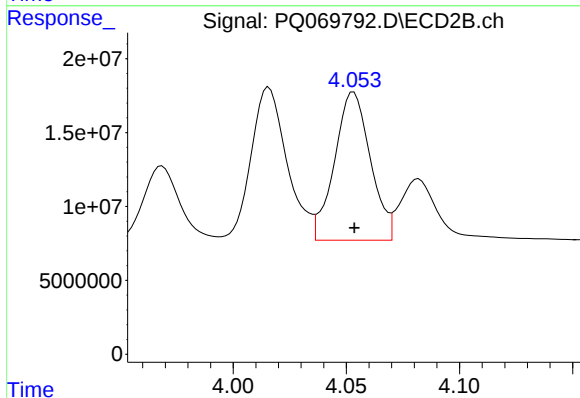
R.T.: 3.969 min
Delta R.T.: 0.001 min
Response: 56320933
Conc: 593.91 ng/ml



#14 AR-1232-4

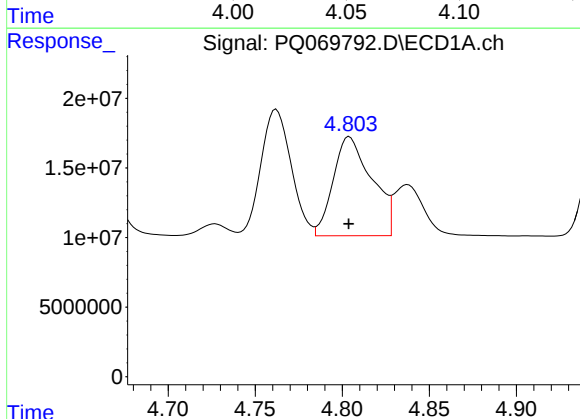
R.T.: 4.664 min
Delta R.T.: -0.001 min
Response: 55696656
Conc: 594.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248ICC500



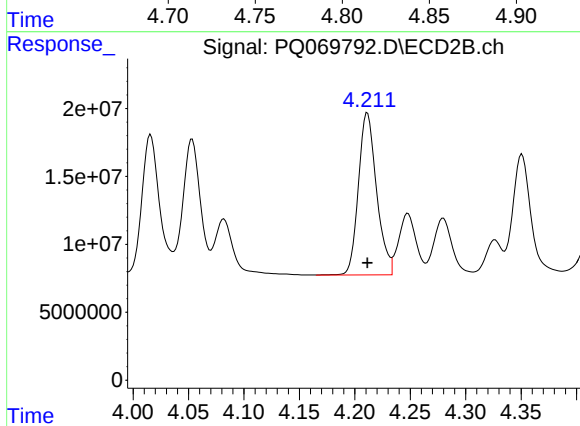
#14 AR-1232-4

R.T.: 4.053 min
Delta R.T.: 0.000 min
Response: 110668445
Conc: 1360.02 ng/ml



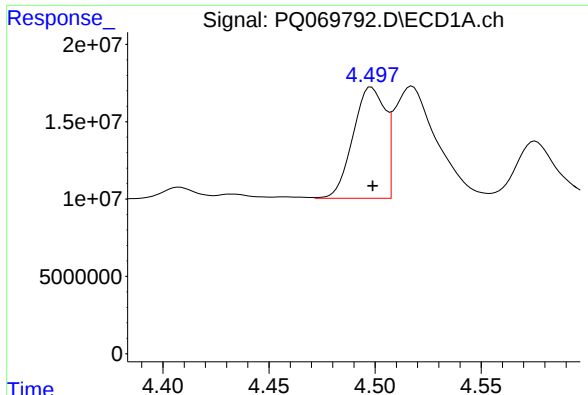
#15 AR-1232-5

R.T.: 4.804 min
Delta R.T.: 0.000 min
Response: 109996528
Conc: 1463.73 ng/ml



#15 AR-1232-5

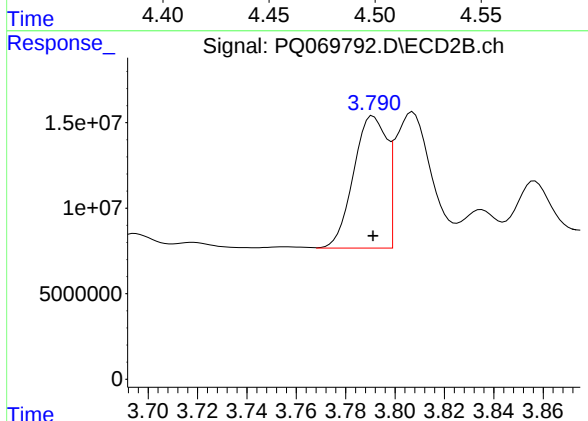
R.T.: 4.211 min
Delta R.T.: 0.000 min
Response: 136183707
Conc: 1477.54 ng/ml



#16 AR-1242-1

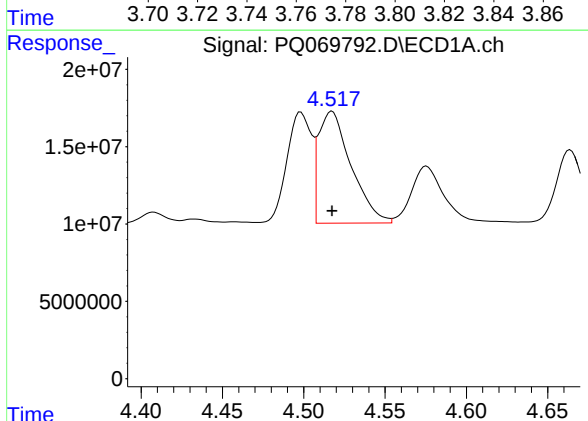
R.T.: 4.498 min
Delta R.T.: 0.000 min
Response: 75624345
Conc: 378.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248ICC500



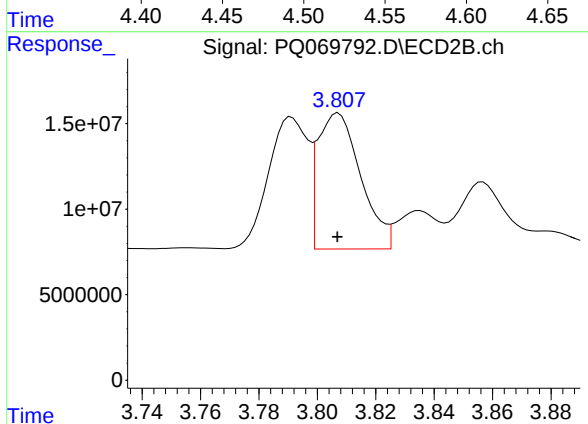
#16 AR-1242-1

R.T.: 3.791 min
Delta R.T.: 0.000 min
Response: 72112194
Conc: 384.30 ng/ml



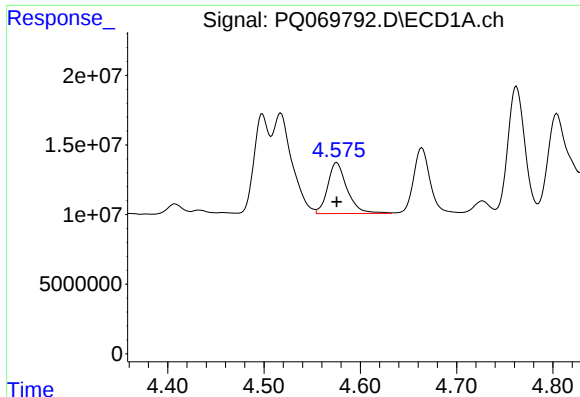
#17 AR-1242-2

R.T.: 4.517 min
Delta R.T.: 0.000 min
Response: 101035223
Conc: 318.05 ng/ml



#17 AR-1242-2

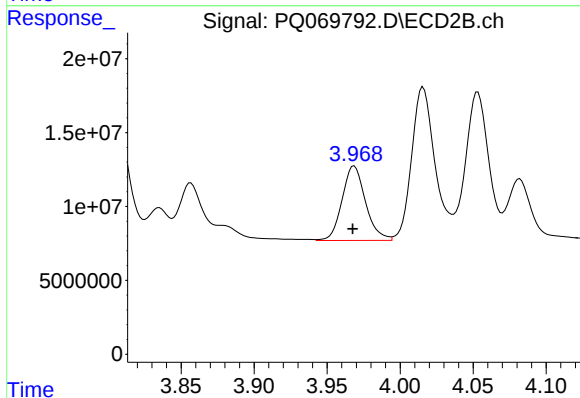
R.T.: 3.807 min
Delta R.T.: 0.000 min
Response: 81055386
Conc: 281.65 ng/ml



#18 AR-1242-3

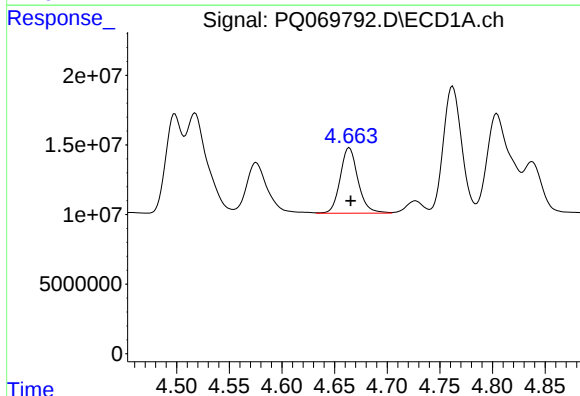
R.T.: 4.575 min
Delta R.T.: 0.000 min
Response: 51381391
Conc: 248.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248ICC500



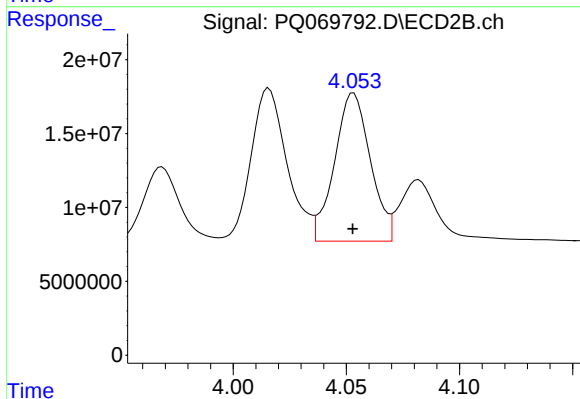
#18 AR-1242-3

R.T.: 3.969 min
Delta R.T.: 0.001 min
Response: 56320933
Conc: 337.93 ng/ml



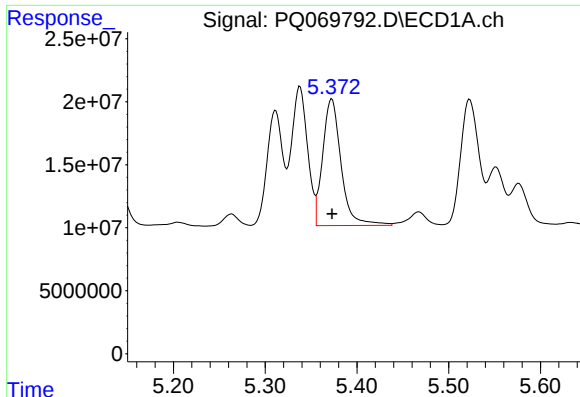
#19 AR-1242-4

R.T.: 4.664 min
Delta R.T.: -0.002 min
Response: 55696656
Conc: 331.96 ng/ml



#19 AR-1242-4

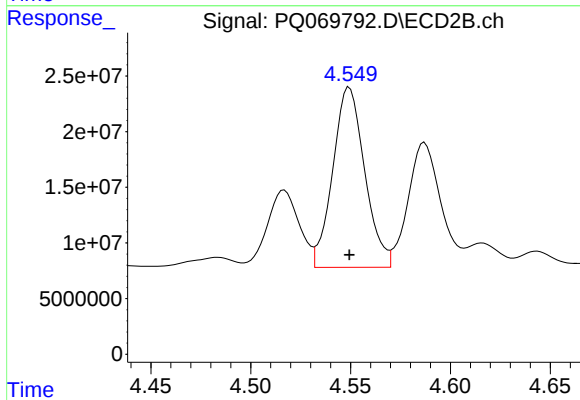
R.T.: 4.053 min
Delta R.T.: 0.000 min
Response: 110668445
Conc: 704.66 ng/ml



#20 AR-1242-5

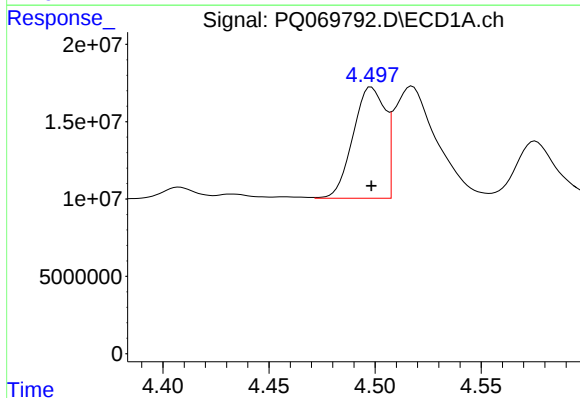
R.T.: 5.373 min
Delta R.T.: 0.000 min
Response: 139899501
Conc: 816.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248ICC500



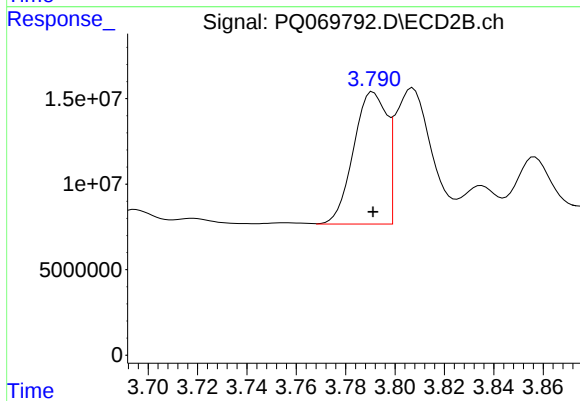
#20 AR-1242-5

R.T.: 4.549 min
Delta R.T.: 0.000 min
Response: 180060967
Conc: 936.39 ng/ml



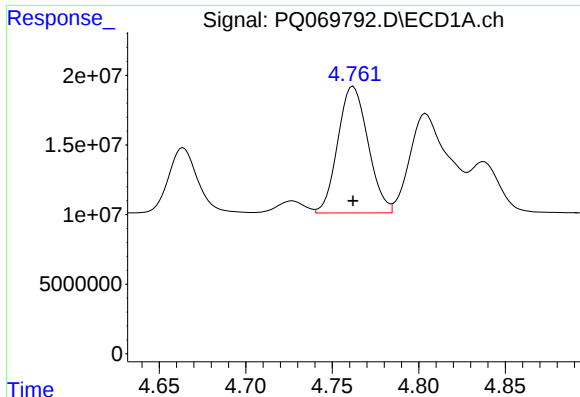
#21 AR-1248-1

R.T.: 4.498 min
Delta R.T.: 0.000 min
Response: 75624345
Conc: 500.00 ng/ml



#21 AR-1248-1

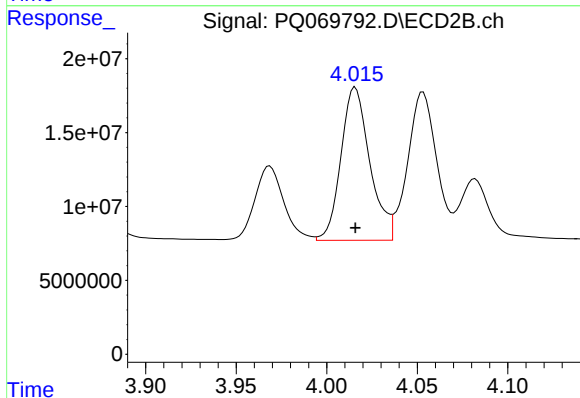
R.T.: 3.791 min
Delta R.T.: 0.000 min
Response: 72112194
Conc: 500.00 ng/ml



#22 AR-1248-2

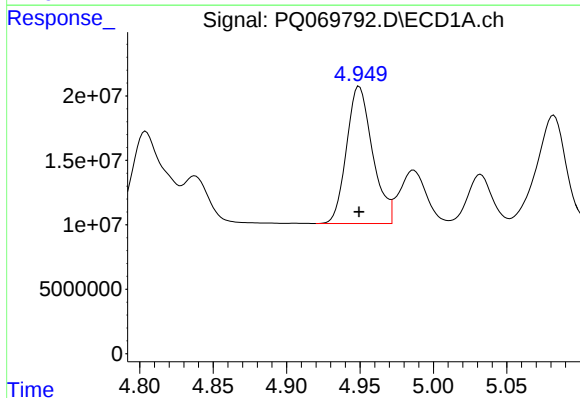
R.T.: 4.762 min
Delta R.T.: 0.000 min
Response: 110283326
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248ICC500



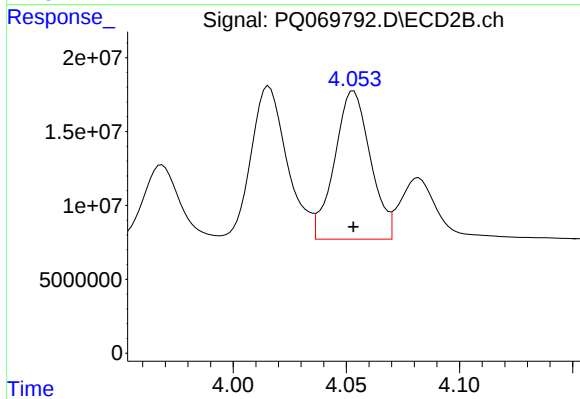
#22 AR-1248-2

R.T.: 4.016 min
Delta R.T.: 0.000 min
Response: 115089577
Conc: 500.00 ng/ml



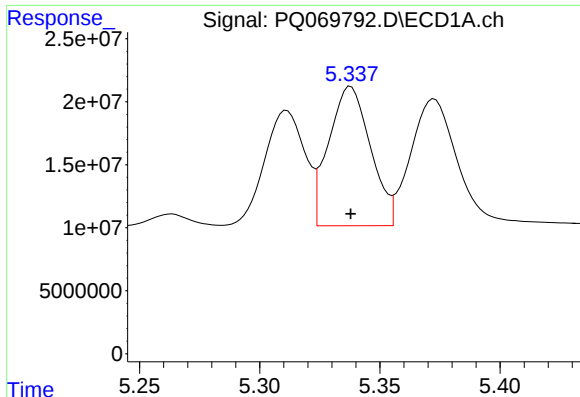
#23 AR-1248-3

R.T.: 4.949 min
Delta R.T.: 0.000 min
Response: 131159529
Conc: 500.00 ng/ml



#23 AR-1248-3

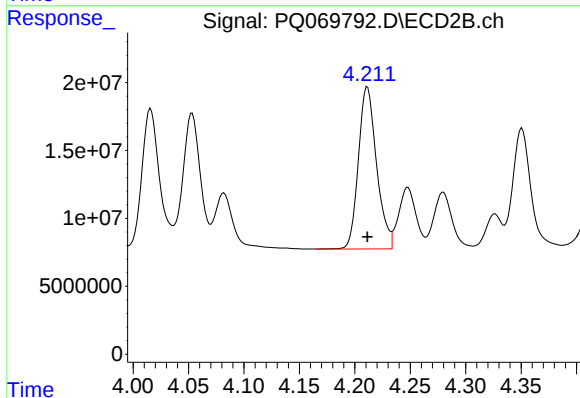
R.T.: 4.053 min
Delta R.T.: 0.000 min
Response: 110668445
Conc: 500.00 ng/ml



#24 AR-1248-4

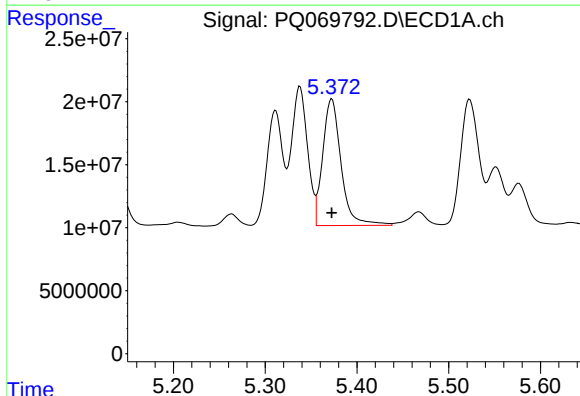
R.T.: 5.338 min
Delta R.T.: 0.000 min
Response: 134005815
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248ICC500



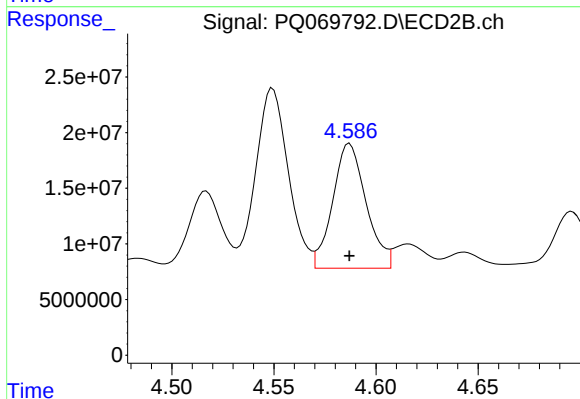
#24 AR-1248-4

R.T.: 4.211 min
Delta R.T.: 0.000 min
Response: 136183707
Conc: 500.00 ng/ml



#25 AR-1248-5

R.T.: 5.373 min
Delta R.T.: 0.000 min
Response: 139899501
Conc: 500.00 ng/ml



#25 AR-1248-5

R.T.: 4.587 min
Delta R.T.: 0.000 min
Response: 127616884
Conc: 500.00 ng/ml