

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112125\
 Data File : PQ071464.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Nov 2025 00:40
 Operator : YP\AJ
 Sample : Q3693-09
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 C0AL2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 25 01:01:17 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 19 04:02:38 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...	3.410	2.854	171.3E6	187.2E6	19.675	20.052
2)	SA Decachlor...	8.535	7.653	73054768	101.6E6	11.667	11.116
Target Compounds							
21)	L5 AR-1248-1	4.497	3.868	10890840	15709691	57.171	73.797 #
22)	L5 AR-1248-2	4.760	4.094	40505186	48047481	166.491	169.171
23)	L5 AR-1248-3	4.949	4.132	38596774	43536654	131.359	155.426
24)	L5 AR-1248-4	5.311	4.292	70802238	46538769	269.335	134.356 #
25)	L5 AR-1248-5	5.337	4.670	34024329	53849722	100.561	154.457 #
26)	L6 AR-1254-1	5.311	4.631	70802238	85822867	203.830	160.156
27)	L6 AR-1254-2	5.526	4.778	101.5E6	71818863	187.294	156.543
28)	L6 AR-1254-3	5.876	5.162	80281958	89817160	139.420	118.290
29)	L6 AR-1254-4	6.158	5.389	49377621	65170677	116.873	130.389
30)	L6 AR-1254-5	6.568	5.796	178.3E6	220.2E6	387.856	318.132
31)	L7 AR-1260-1	6.042	5.293	112.9E6	132.2E6	252.359	264.937
32)	L7 AR-1260-2	6.299	5.482	137.5E6	163.1E6	269.114	268.968
33)	L7 AR-1260-3	6.652	5.625	88690293	147.3E6	231.728	249.141
34)	L7 AR-1260-4	6.867	6.089	98772855	108.2E6	236.217	218.431
35)	L7 AR-1260-5	7.174	6.333	191.3E6	253.7E6	229.816	220.928

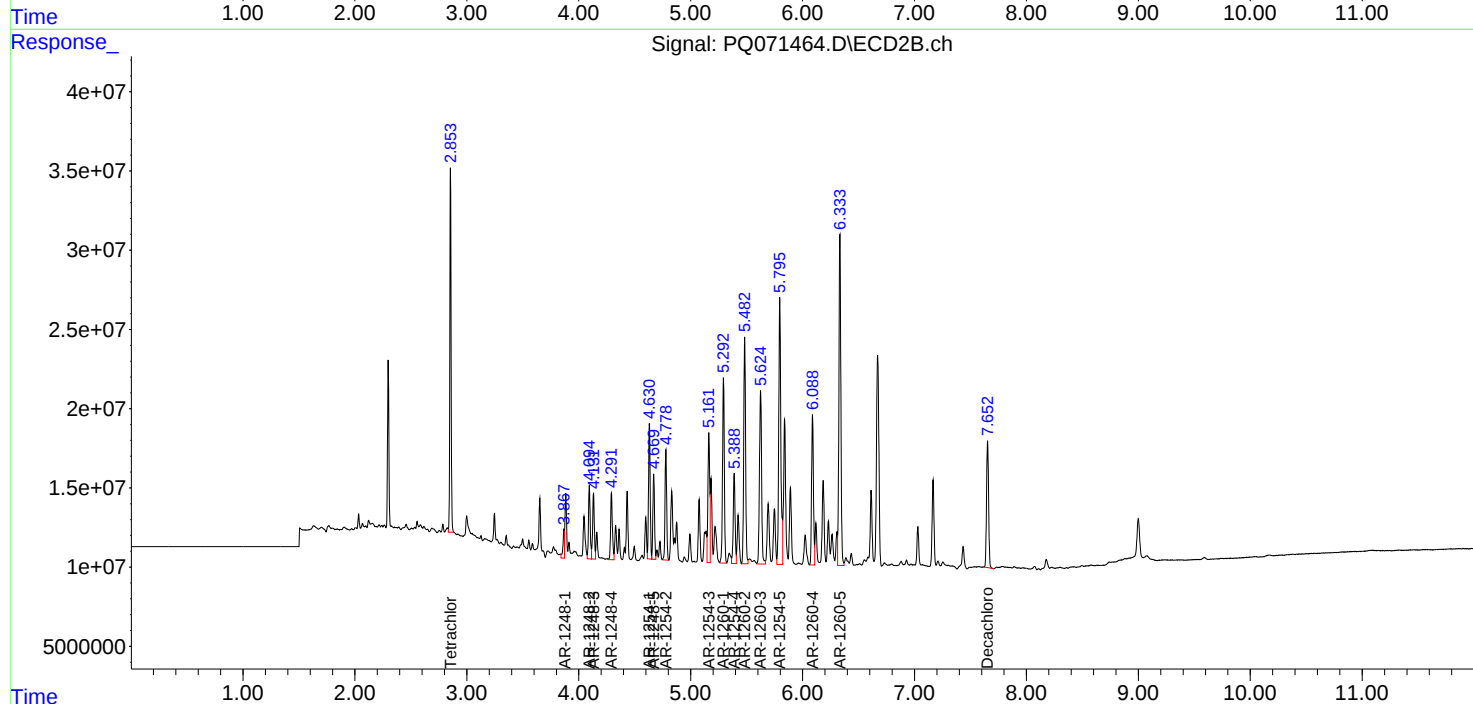
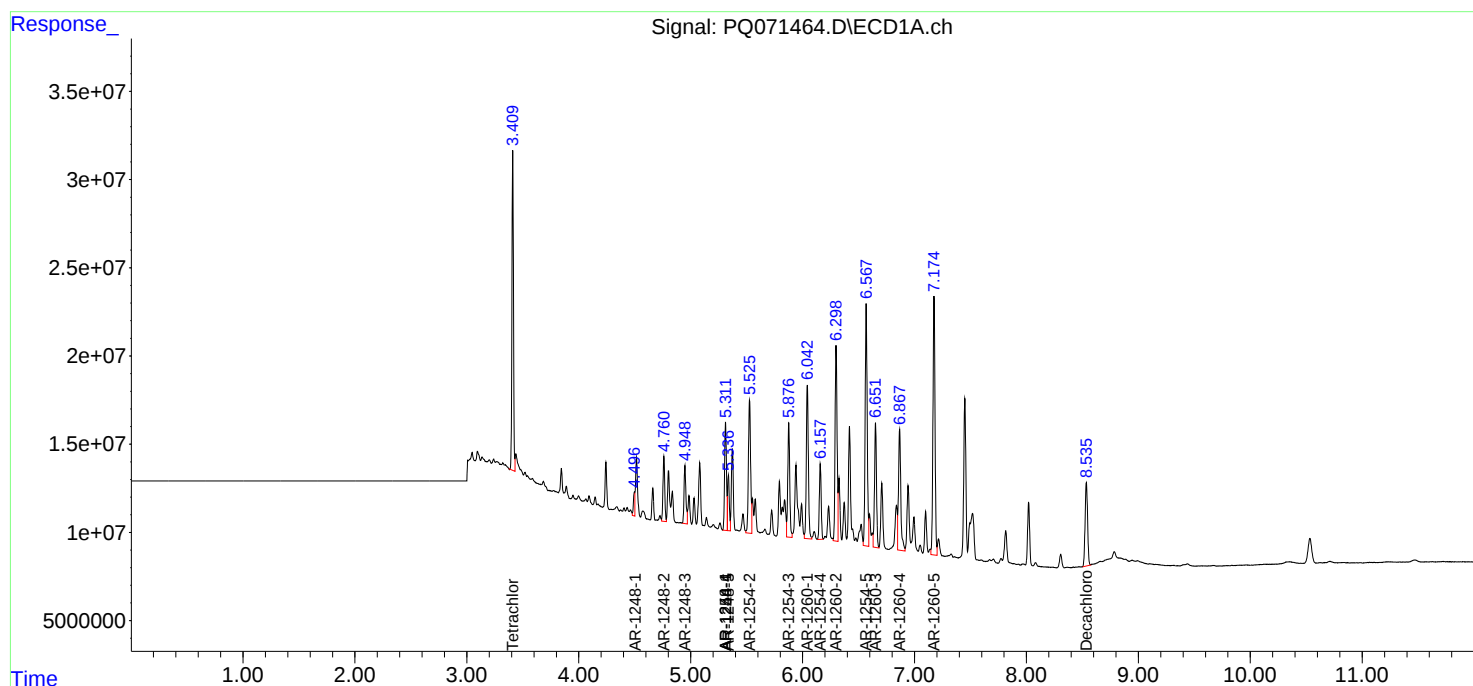
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

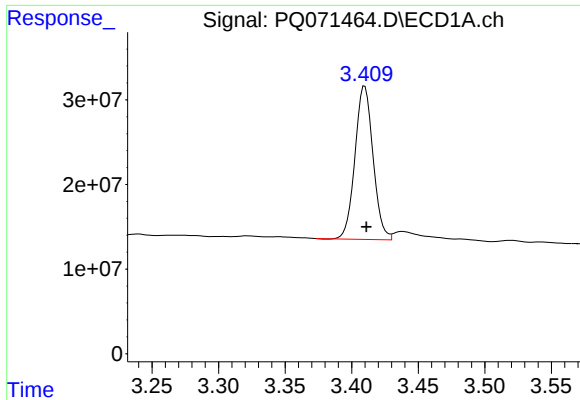
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112125\
Data File : PQ071464.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Nov 2025 00:40
Operator : YP\AJ
Sample : Q3693-09
Misc :
ALS Vial : 72 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
COAL2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 25 01:01:17 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111825.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 19 04:02:38 2025
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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

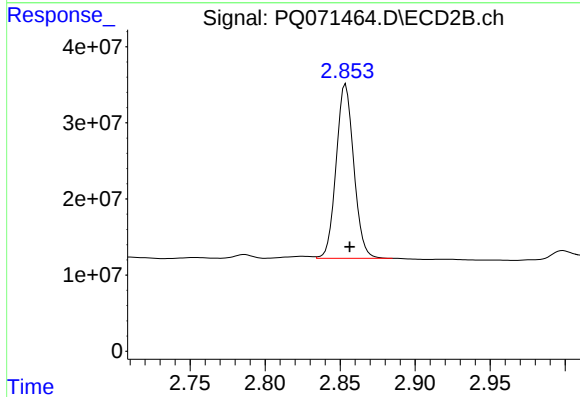




#1 Tetrachloro-m-xylene

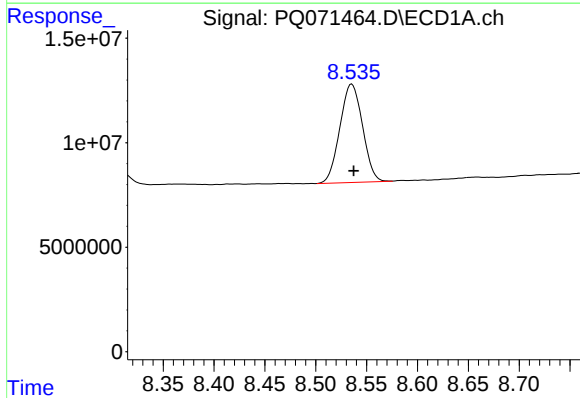
R.T.: 3.410 min
Delta R.T.: -0.001 min
Response: 171271506
Conc: 19.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AL2



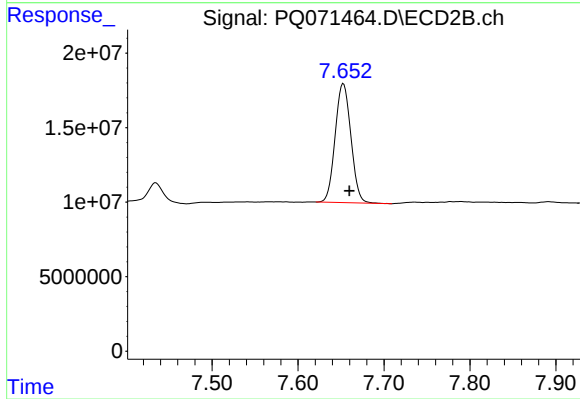
#1 Tetrachloro-m-xylene

R.T.: 2.854 min
Delta R.T.: -0.003 min
Response: 187214807
Conc: 20.05 ng/ml



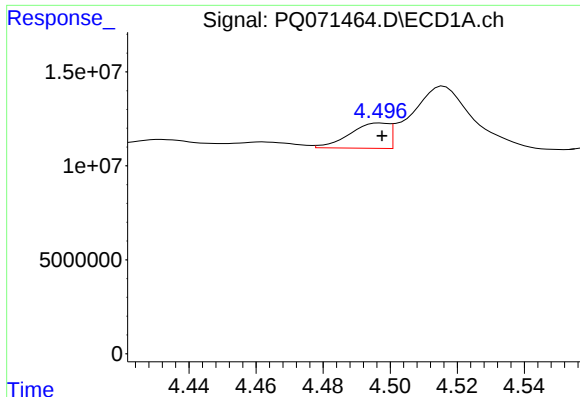
#2 Decachlorobiphenyl

R.T.: 8.535 min
Delta R.T.: -0.002 min
Response: 73054768
Conc: 11.67 ng/ml



#2 Decachlorobiphenyl

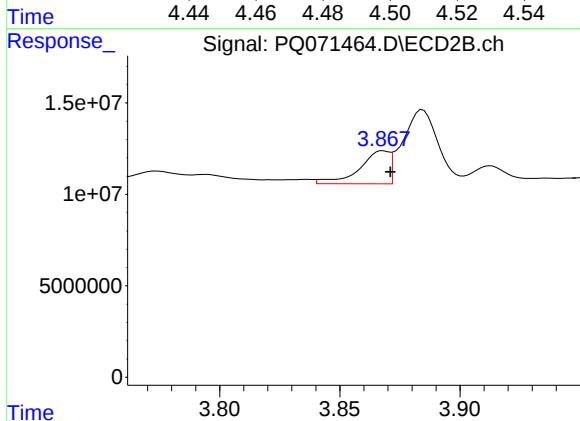
R.T.: 7.653 min
Delta R.T.: -0.007 min
Response: 101575067
Conc: 11.12 ng/ml



#21 AR-1248-1

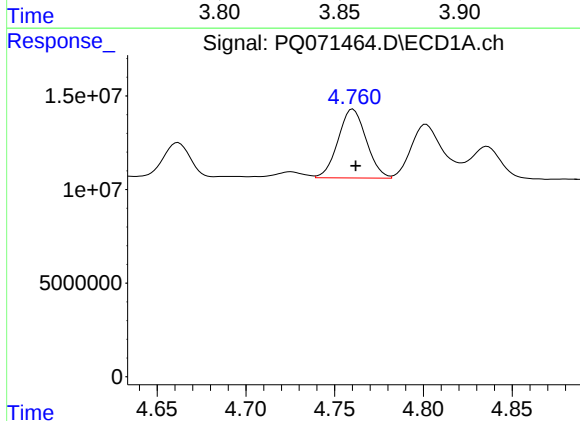
R.T.: 4.497 min
Delta R.T.: 0.000 min
Response: 10890840
Conc: 57.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AL2



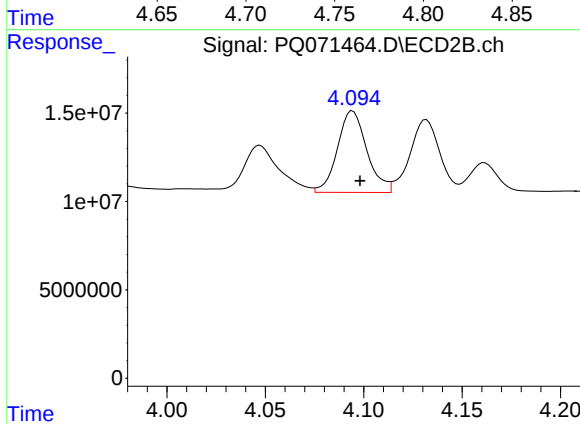
#21 AR-1248-1

R.T.: 3.868 min
Delta R.T.: -0.003 min
Response: 15709691
Conc: 73.80 ng/ml



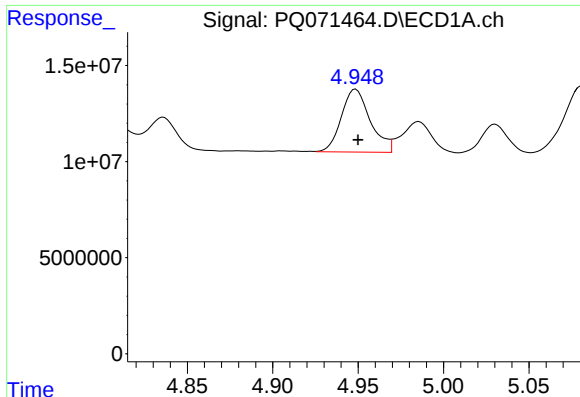
#22 AR-1248-2

R.T.: 4.760 min
Delta R.T.: -0.002 min
Response: 40505186
Conc: 166.49 ng/ml



#22 AR-1248-2

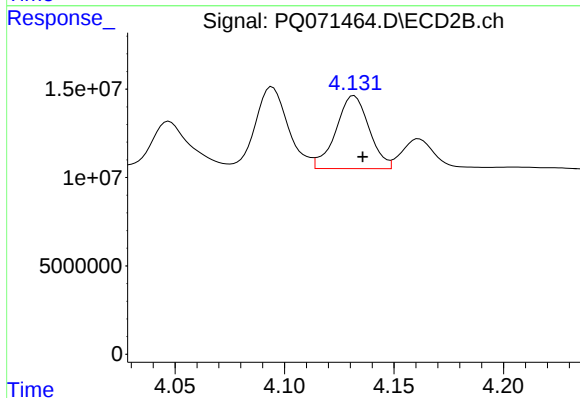
R.T.: 4.094 min
Delta R.T.: -0.004 min
Response: 48047481
Conc: 169.17 ng/ml



#23 AR-1248-3

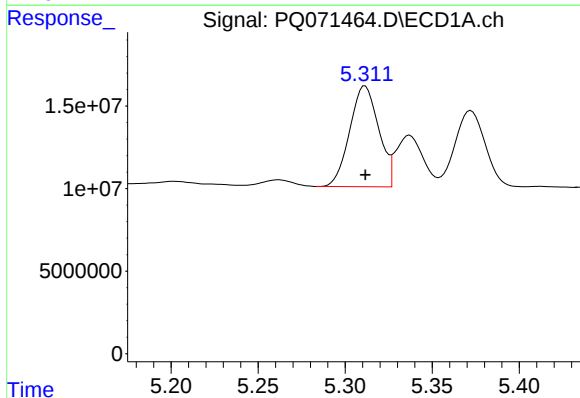
R.T.: 4.949 min
Delta R.T.: -0.001 min
Response: 38596774
Conc: 131.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AL2



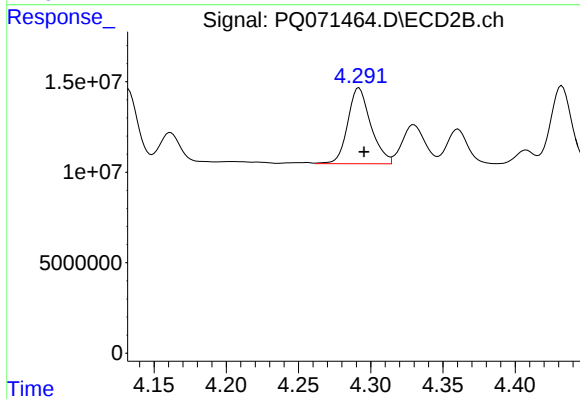
#23 AR-1248-3

R.T.: 4.132 min
Delta R.T.: -0.004 min
Response: 43536654
Conc: 155.43 ng/ml



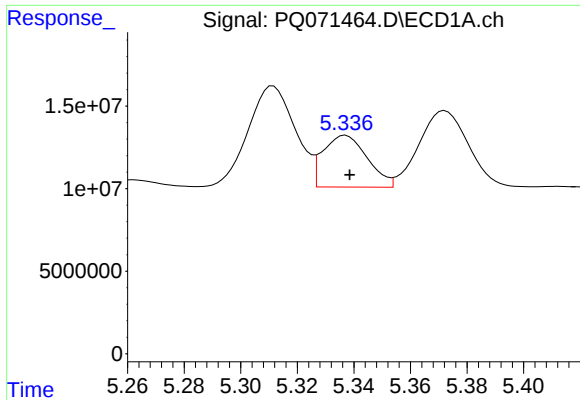
#24 AR-1248-4

R.T.: 5.311 min
Delta R.T.: 0.000 min
Response: 70802238
Conc: 269.33 ng/ml



#24 AR-1248-4

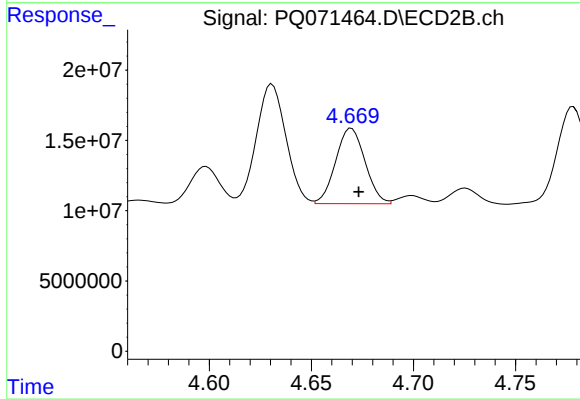
R.T.: 4.292 min
Delta R.T.: -0.004 min
Response: 46538769
Conc: 134.36 ng/ml



#25 AR-1248-5

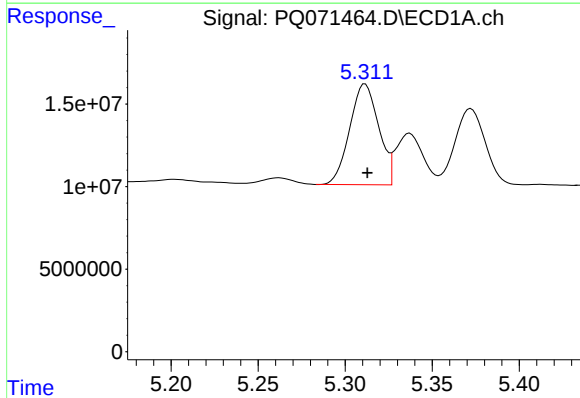
R.T.: 5.337 min
Delta R.T.: -0.002 min
Response: 34024329
Conc: 100.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AL2



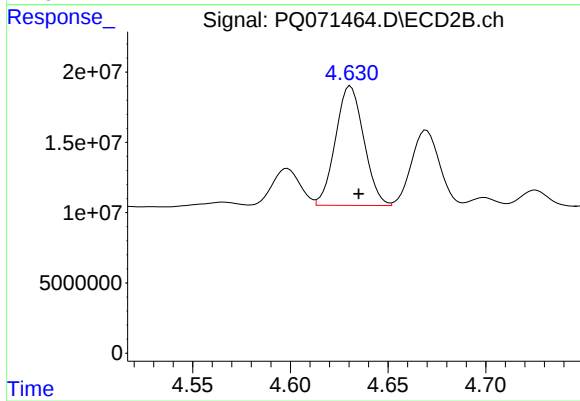
#25 AR-1248-5

R.T.: 4.670 min
Delta R.T.: -0.004 min
Response: 53849722
Conc: 154.46 ng/ml



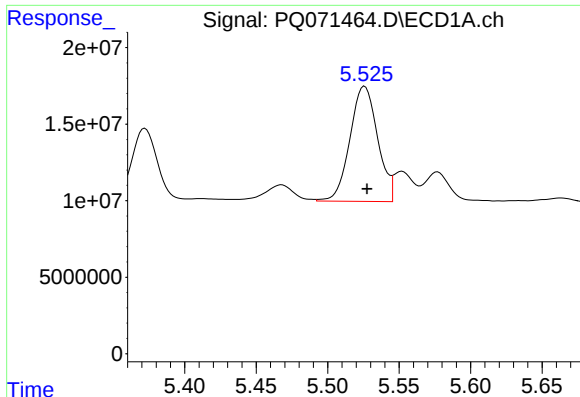
#26 AR-1254-1

R.T.: 5.311 min
Delta R.T.: -0.001 min
Response: 70802238
Conc: 203.83 ng/ml



#26 AR-1254-1

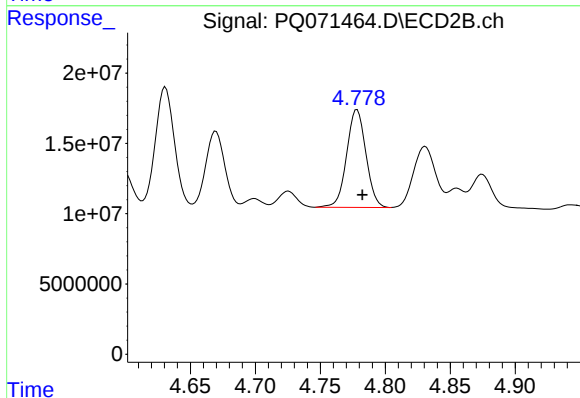
R.T.: 4.631 min
Delta R.T.: -0.004 min
Response: 85822867
Conc: 160.16 ng/ml



#27 AR-1254-2

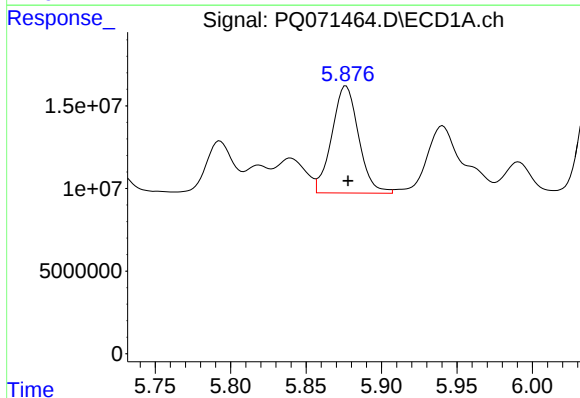
R.T.: 5.526 min
Delta R.T.: -0.002 min
Response: 101480073
Conc: 187.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AL2



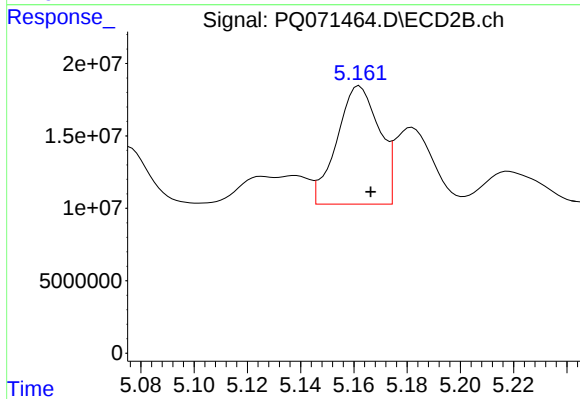
#27 AR-1254-2

R.T.: 4.778 min
Delta R.T.: -0.004 min
Response: 71818863
Conc: 156.54 ng/ml



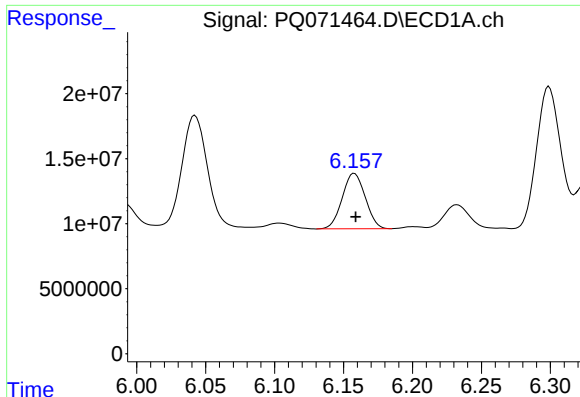
#28 AR-1254-3

R.T.: 5.876 min
Delta R.T.: -0.001 min
Response: 80281958
Conc: 139.42 ng/ml



#28 AR-1254-3

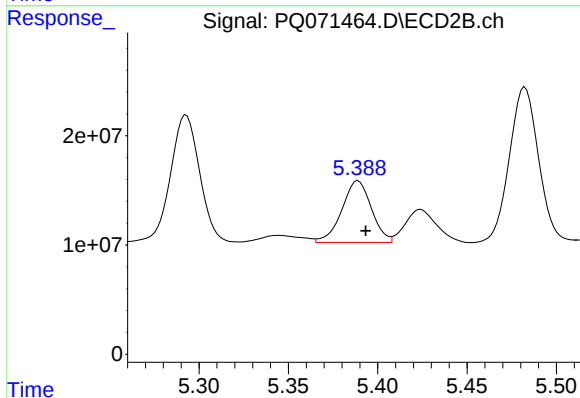
R.T.: 5.162 min
Delta R.T.: -0.004 min
Response: 89817160
Conc: 118.29 ng/ml



#29 AR-1254-4

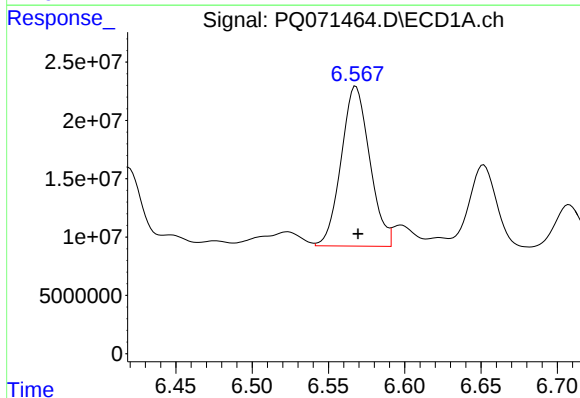
R.T.: 6.158 min
Delta R.T.: 0.000 min
Response: 49377621
Conc: 116.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AL2



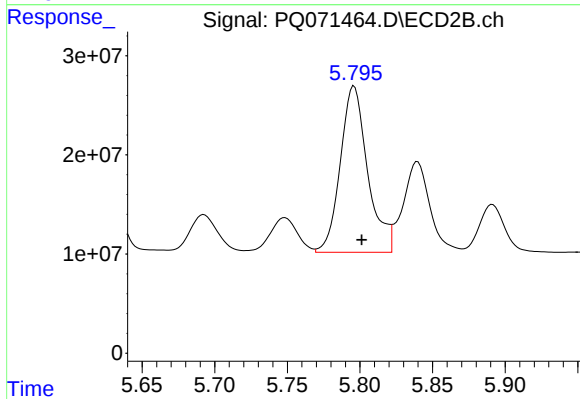
#29 AR-1254-4

R.T.: 5.389 min
Delta R.T.: -0.004 min
Response: 65170677
Conc: 130.39 ng/ml



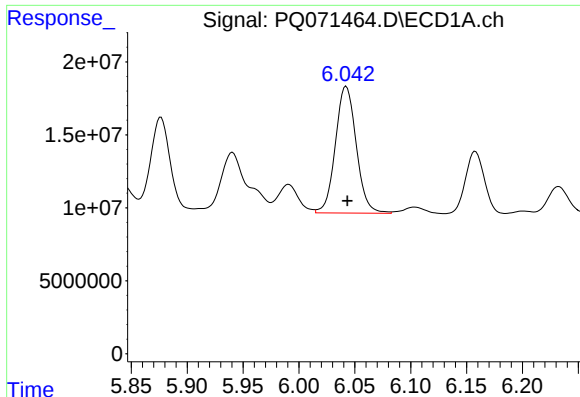
#30 AR-1254-5

R.T.: 6.568 min
Delta R.T.: -0.001 min
Response: 178270985
Conc: 387.86 ng/ml



#30 AR-1254-5

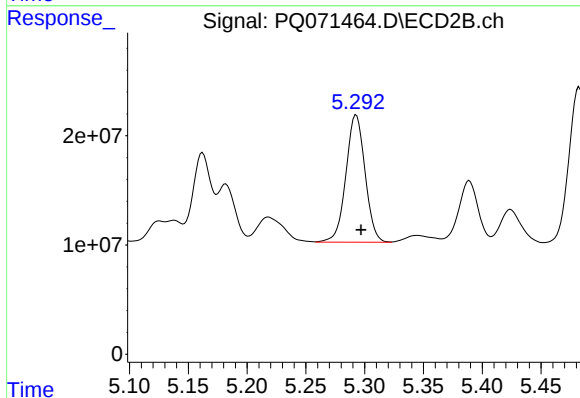
R.T.: 5.796 min
Delta R.T.: -0.005 min
Response: 220220664
Conc: 318.13 ng/ml



#31 AR-1260-1

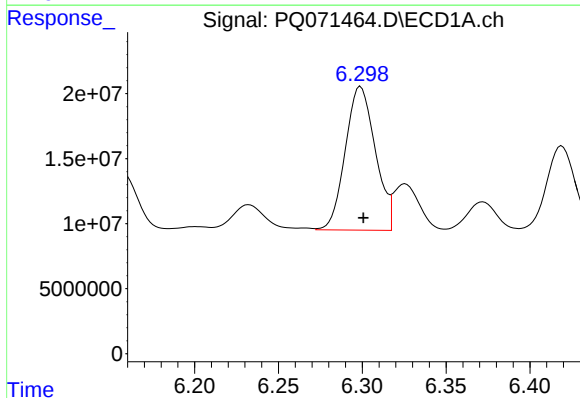
R.T.: 6.042 min
Delta R.T.: -0.001 min
Response: 112929836
Conc: 252.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AL2



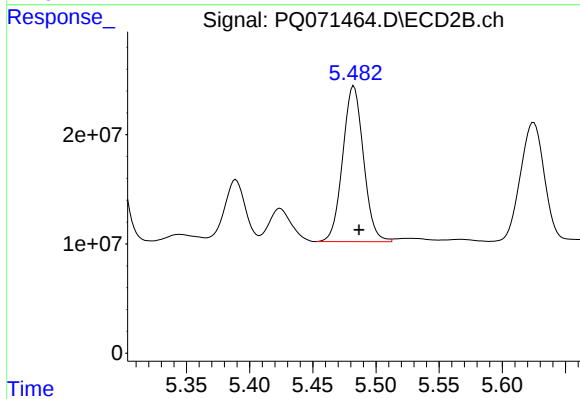
#31 AR-1260-1

R.T.: 5.293 min
Delta R.T.: -0.004 min
Response: 132184338
Conc: 264.94 ng/ml



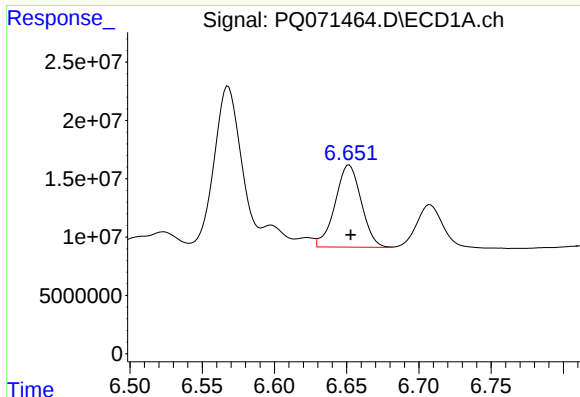
#32 AR-1260-2

R.T.: 6.299 min
Delta R.T.: -0.002 min
Response: 137494268
Conc: 269.11 ng/ml



#32 AR-1260-2

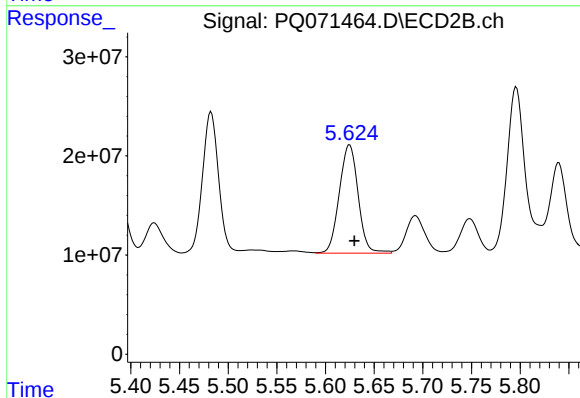
R.T.: 5.482 min
Delta R.T.: -0.004 min
Response: 163095844
Conc: 268.97 ng/ml



#33 AR-1260-3

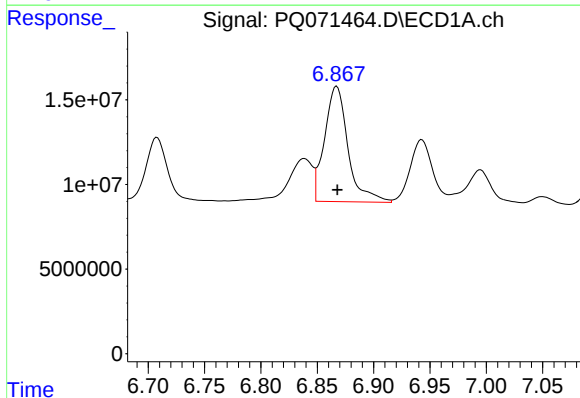
R.T.: 6.652 min
Delta R.T.: -0.001 min
Response: 88690293
Conc: 231.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AL2



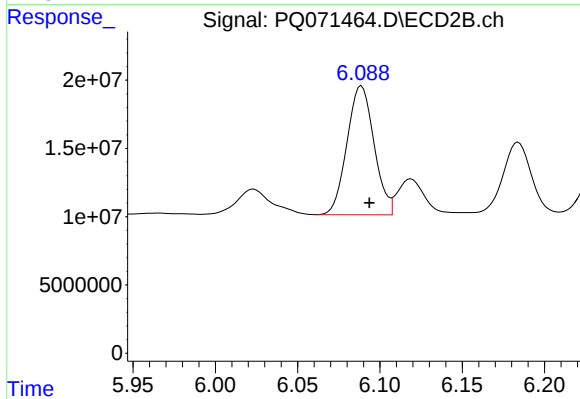
#33 AR-1260-3

R.T.: 5.625 min
Delta R.T.: -0.005 min
Response: 147288049
Conc: 249.14 ng/ml



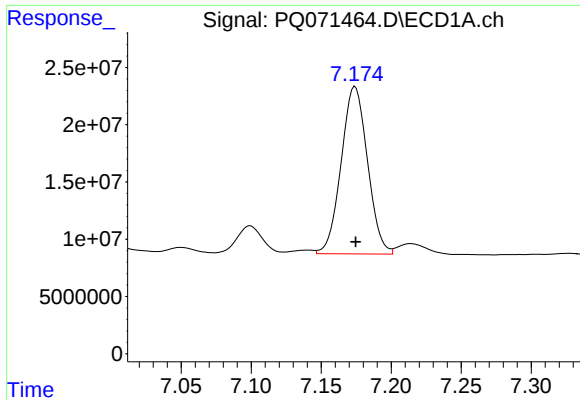
#34 AR-1260-4

R.T.: 6.867 min
Delta R.T.: 0.000 min
Response: 98772855
Conc: 236.22 ng/ml



#34 AR-1260-4

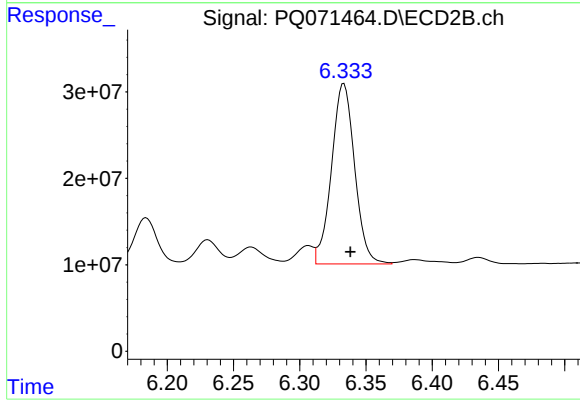
R.T.: 6.089 min
Delta R.T.: -0.005 min
Response: 108206098
Conc: 218.43 ng/ml



#35 AR-1260-5

R.T.: 7.174 min
Delta R.T.: 0.000 min
Response: 191261739
Conc: 229.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AL2



#35 AR-1260-5

R.T.: 6.333 min
Delta R.T.: -0.005 min
Response: 253688102
Conc: 220.93 ng/ml