

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112025\
 Data File : PQ071389.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2025 21:02
 Operator : YP\AJ
 Sample : PB170653BS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB170653BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 03:48:24 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	2.855	204.3E6	245.0E6	23.472	26.244
2) SA Decachlor...	8.535	7.655	144.1E6	248.3E6	23.009	27.175
Target Compounds						
3) L1 AR-1016-1	4.496	3.869	131.1E6	162.3E6	396.696	448.295
4) L1 AR-1016-2	4.515	3.885	190.0E6	224.7E6	399.443	457.542
5) L1 AR-1016-3	4.572	4.047	116.1E6	125.5E6	388.939	451.341
6) L1 AR-1016-4	4.663	4.096	96318037	96806982	392.259	431.696
7) L1 AR-1016-5	4.948	4.293	90952004	122.1E6	384.714	438.485
31) L7 AR-1260-1	6.042	5.293	173.0E6	227.6E6	386.648	456.095
32) L7 AR-1260-2	6.299	5.483	208.6E6	281.6E6	408.301	464.402
33) L7 AR-1260-3	6.651	5.626	129.5E6	275.0E6	338.418	465.088 #
34) L7 AR-1260-4	6.866	6.090	150.4E6	200.4E6	359.580	404.549
35) L7 AR-1260-5	7.173	6.335	295.4E6	464.2E6	354.959	404.290

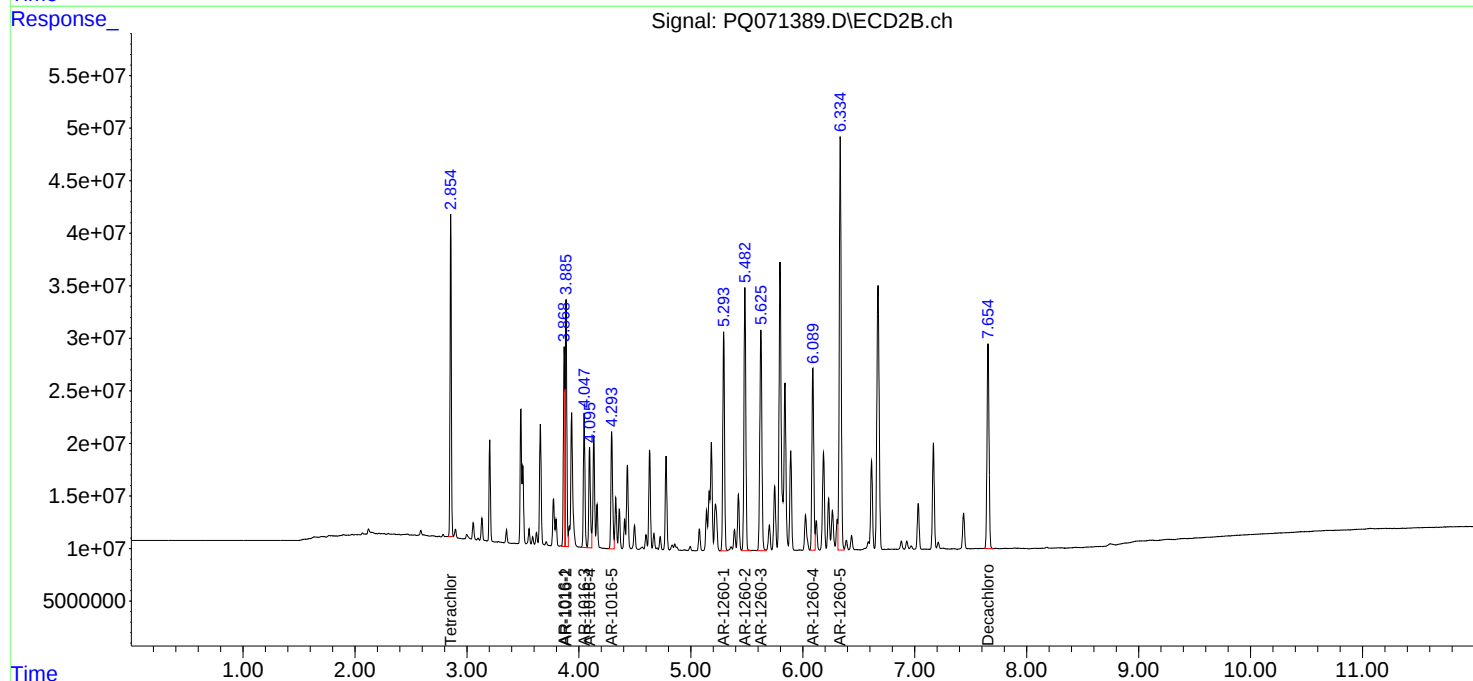
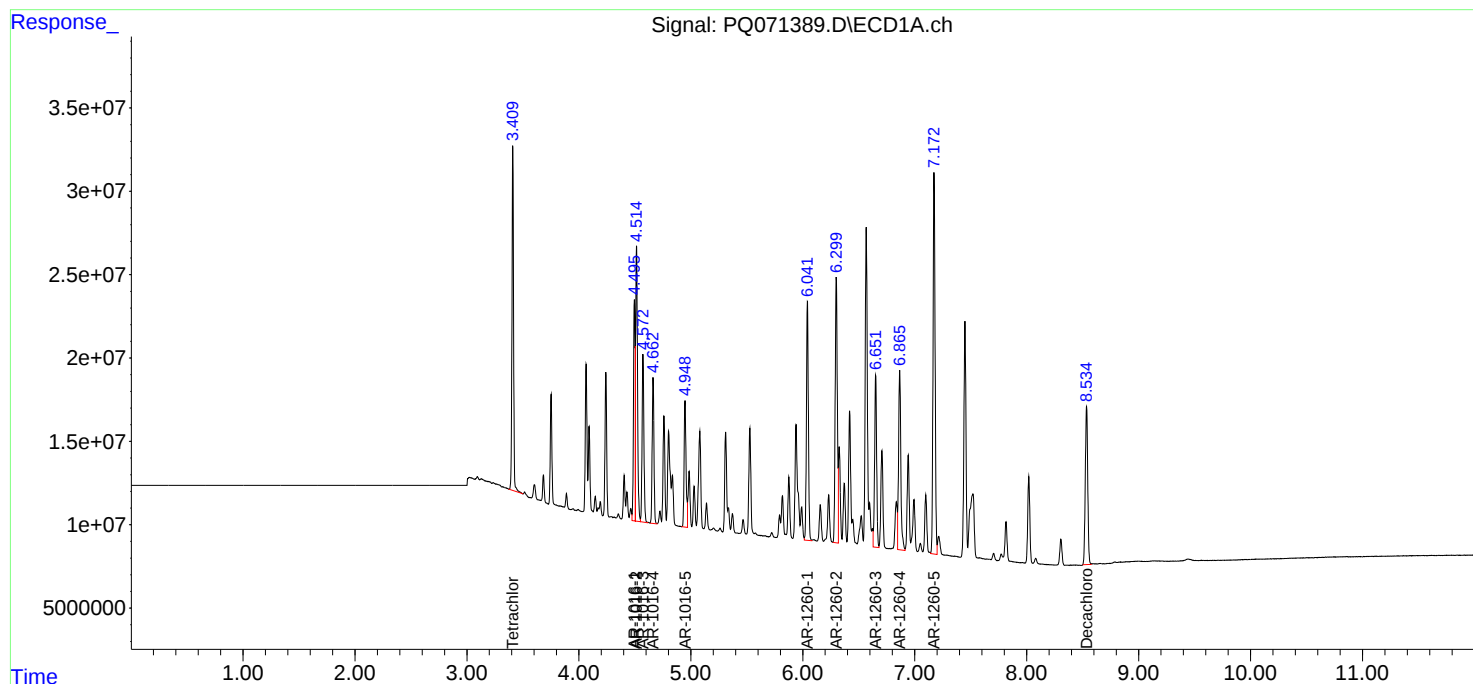
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

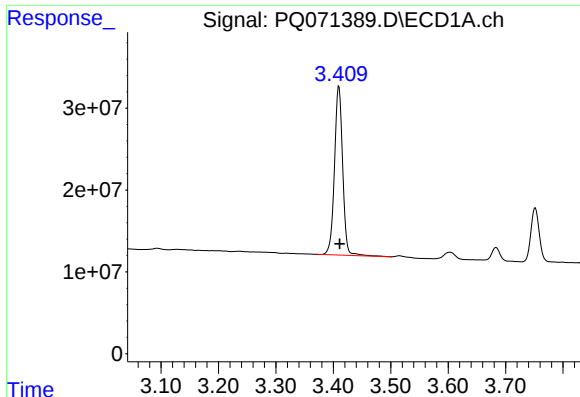
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112025\
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

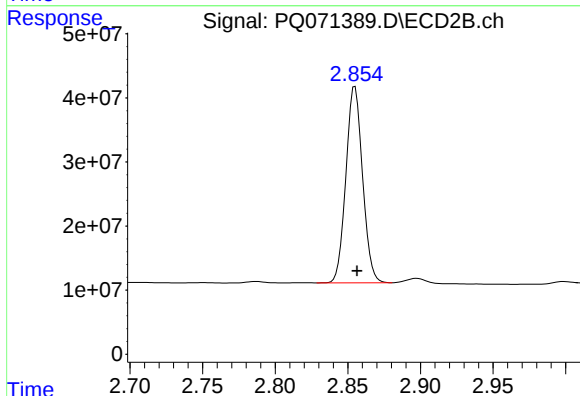




#1 Tetrachloro-m-xylene

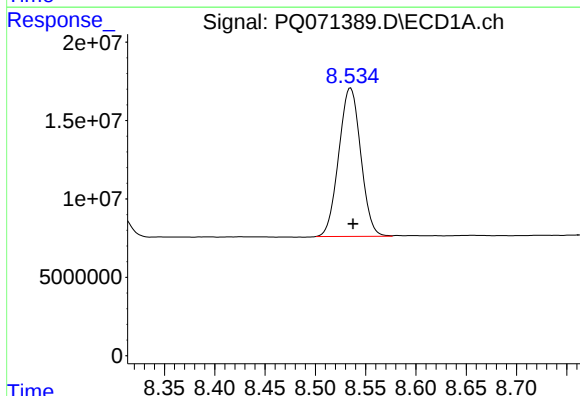
R.T.: 3.410 min
Delta R.T.: -0.001 min
Response: 204325318
Conc: 23.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB170653BS



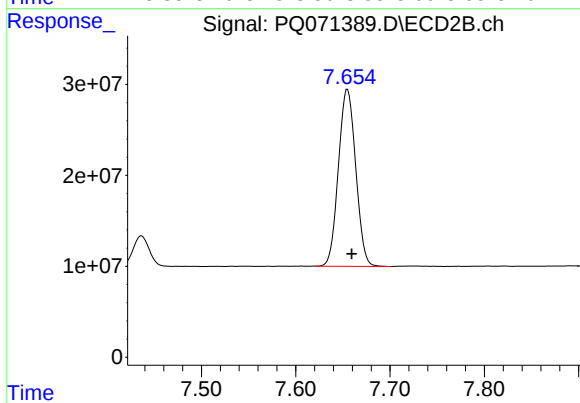
#1 Tetrachloro-m-xylene

R.T.: 2.855 min
Delta R.T.: -0.001 min
Response: 245031204
Conc: 26.24 ng/ml



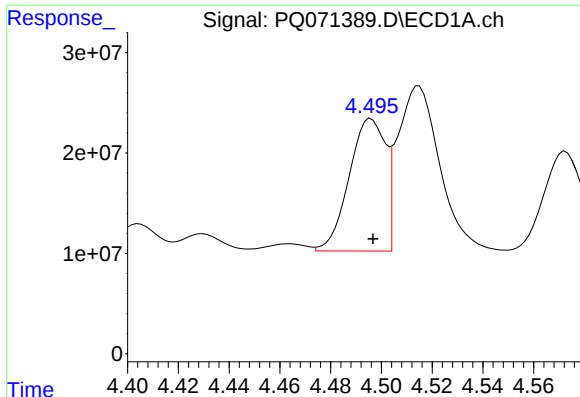
#2 Decachlorobiphenyl

R.T.: 8.535 min
Delta R.T.: -0.002 min
Response: 144071375
Conc: 23.01 ng/ml



#2 Decachlorobiphenyl

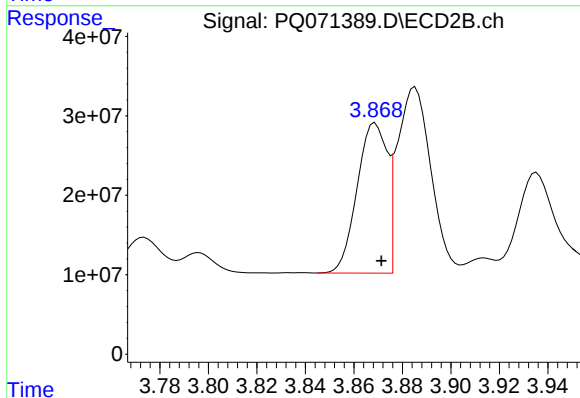
R.T.: 7.655 min
Delta R.T.: -0.005 min
Response: 248320790
Conc: 27.18 ng/ml



#3 AR-1016-1

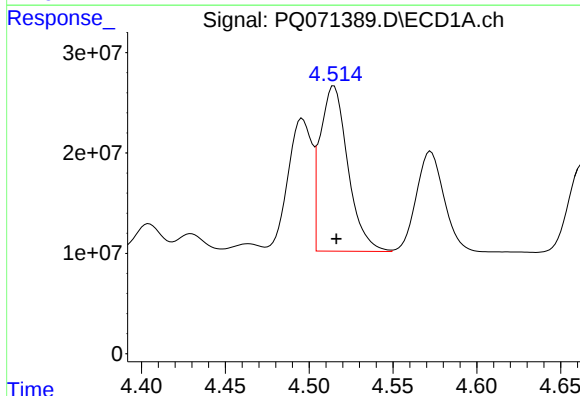
R.T.: 4.496 min
Delta R.T.: 0.000 min
Response: 131127640
Conc: 396.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB170653BS



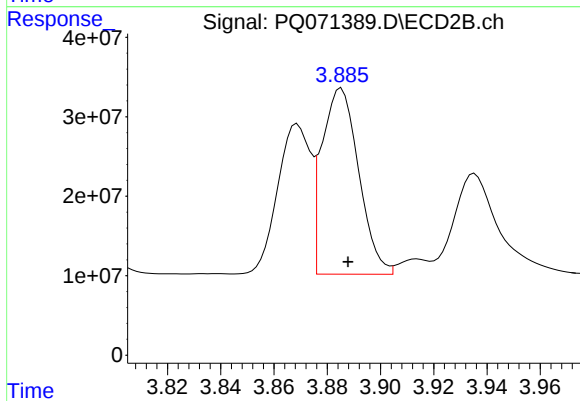
#3 AR-1016-1

R.T.: 3.869 min
Delta R.T.: -0.003 min
Response: 162338013
Conc: 448.30 ng/ml



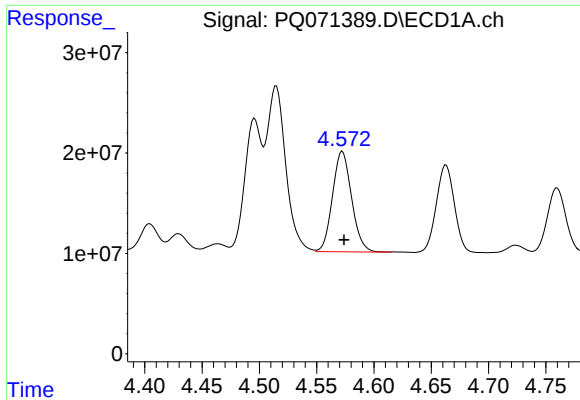
#4 AR-1016-2

R.T.: 4.515 min
Delta R.T.: -0.001 min
Response: 189983190
Conc: 399.44 ng/ml



#4 AR-1016-2

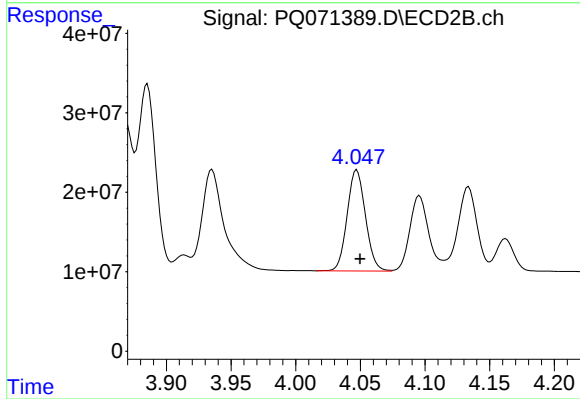
R.T.: 3.885 min
Delta R.T.: -0.002 min
Response: 224736549
Conc: 457.54 ng/ml



#5 AR-1016-3

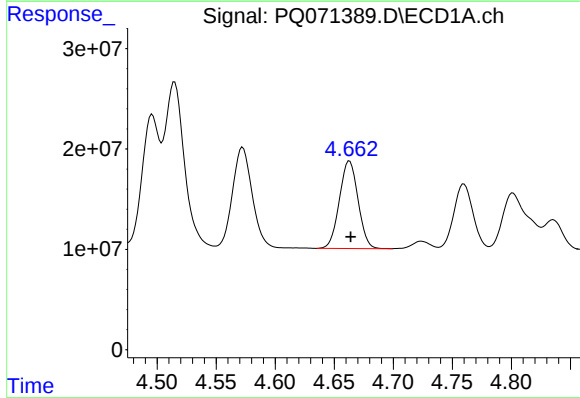
R.T.: 4.572 min
Delta R.T.: -0.001 min
Response: 116082114
Conc: 388.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB170653BS



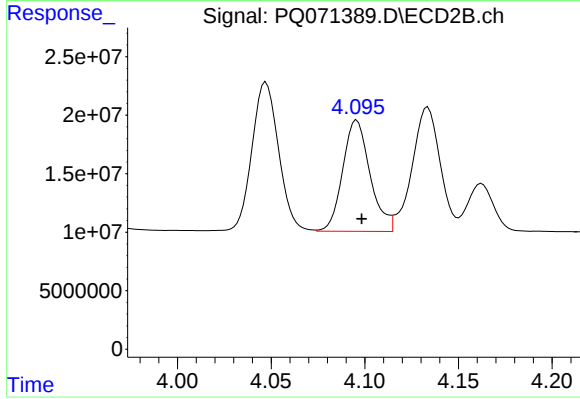
#5 AR-1016-3

R.T.: 4.047 min
Delta R.T.: -0.003 min
Response: 125469195
Conc: 451.34 ng/ml



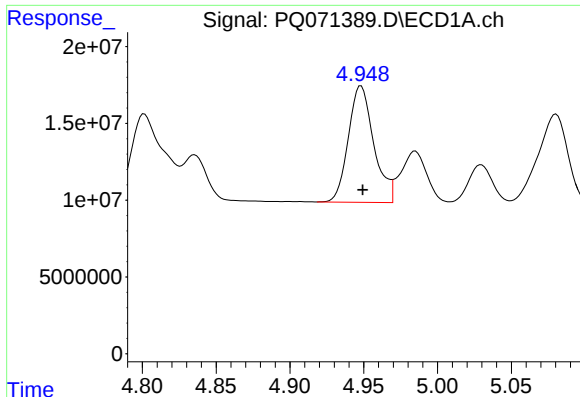
#6 AR-1016-4

R.T.: 4.663 min
Delta R.T.: -0.001 min
Response: 96318037
Conc: 392.26 ng/ml



#6 AR-1016-4

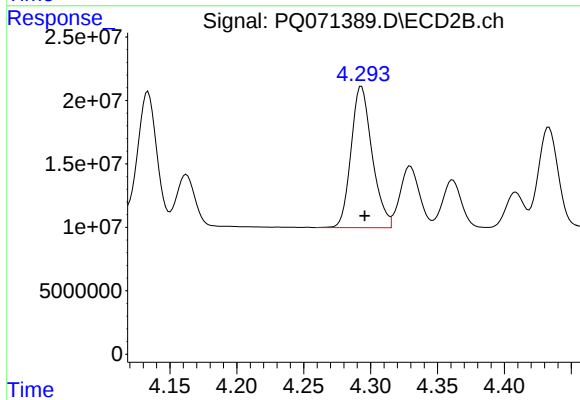
R.T.: 4.096 min
Delta R.T.: -0.003 min
Response: 96806982
Conc: 431.70 ng/ml



#7 AR-1016-5

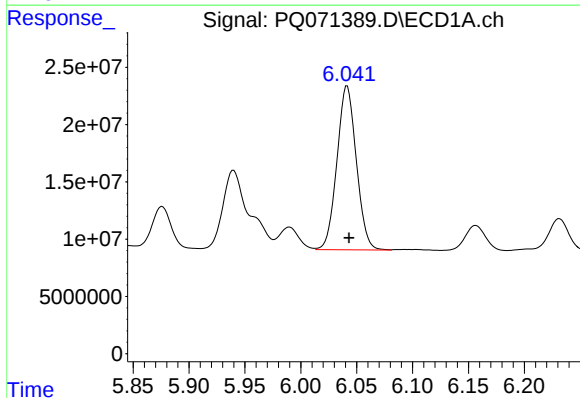
R.T.: 4.948 min
Delta R.T.: -0.001 min
Response: 90952004
Conc: 384.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB170653BS



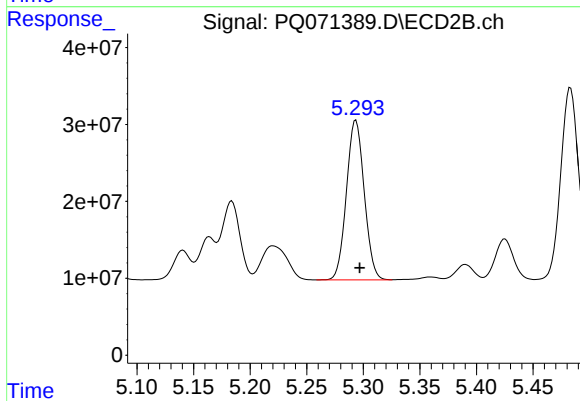
#7 AR-1016-5

R.T.: 4.293 min
Delta R.T.: -0.002 min
Response: 122147992
Conc: 438.49 ng/ml



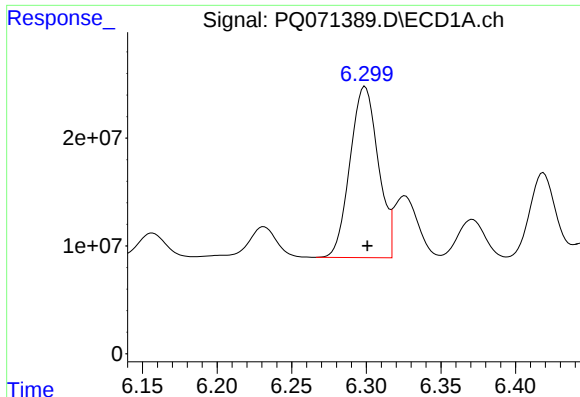
#31 AR-1260-1

R.T.: 6.042 min
Delta R.T.: -0.002 min
Response: 173023838
Conc: 386.65 ng/ml



#31 AR-1260-1

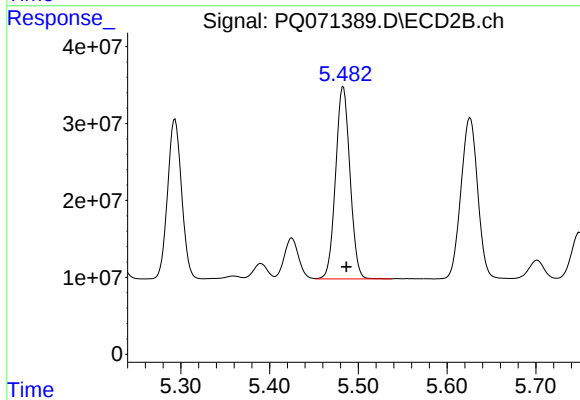
R.T.: 5.293 min
Delta R.T.: -0.003 min
Response: 227558147
Conc: 456.10 ng/ml



#32 AR-1260-2

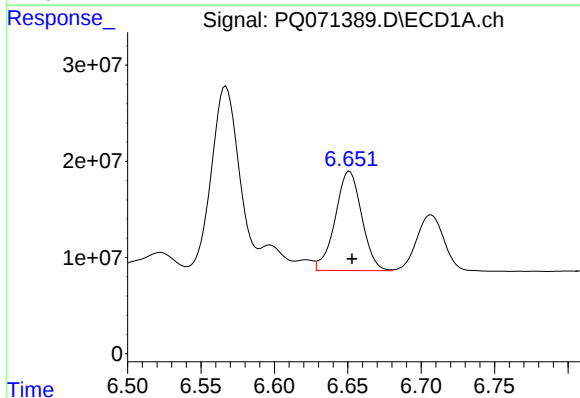
R.T.: 6.299 min
Delta R.T.: -0.001 min
Response: 208606821
Conc: 408.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB170653BS



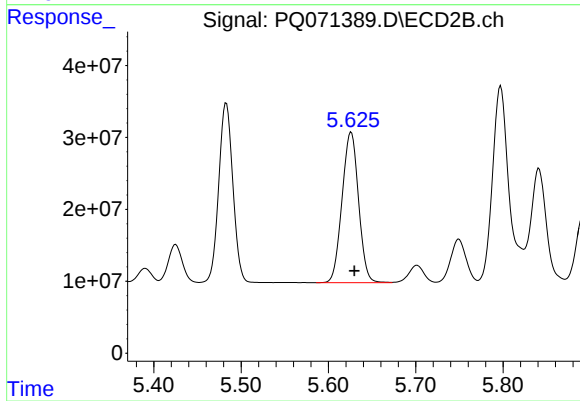
#32 AR-1260-2

R.T.: 5.483 min
Delta R.T.: -0.004 min
Response: 281602065
Conc: 464.40 ng/ml



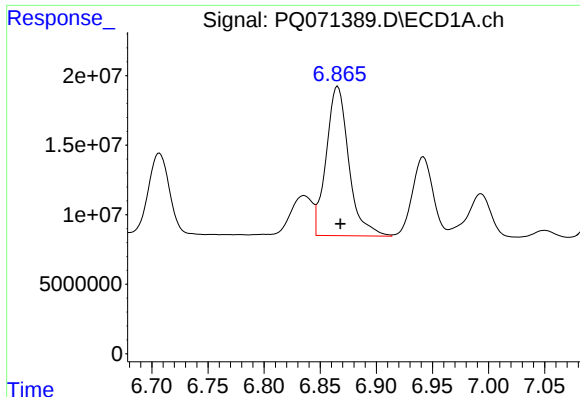
#33 AR-1260-3

R.T.: 6.651 min
Delta R.T.: -0.002 min
Response: 129524136
Conc: 338.42 ng/ml



#33 AR-1260-3

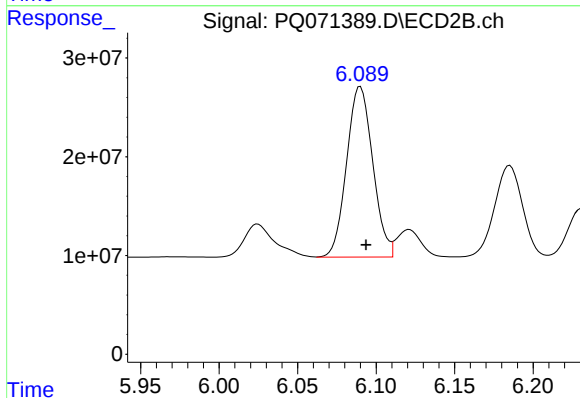
R.T.: 5.626 min
Delta R.T.: -0.004 min
Response: 274952372
Conc: 465.09 ng/ml



#34 AR-1260-4

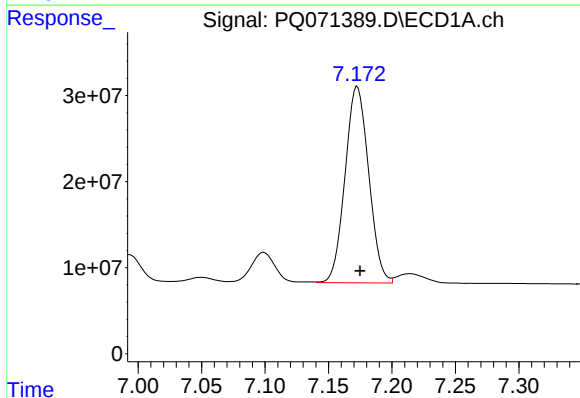
R.T.: 6.866 min
Delta R.T.: -0.002 min
Response: 150356462
Conc: 359.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB170653BS



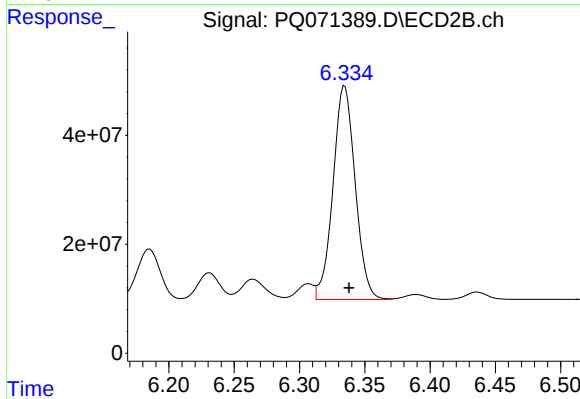
#34 AR-1260-4

R.T.: 6.090 min
Delta R.T.: -0.004 min
Response: 200405110
Conc: 404.55 ng/ml



#35 AR-1260-5

R.T.: 7.173 min
Delta R.T.: -0.002 min
Response: 295410417
Conc: 354.96 ng/ml



#35 AR-1260-5

R.T.: 6.335 min
Delta R.T.: -0.004 min
Response: 464240975
Conc: 404.29 ng/ml