

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121225\
 Data File : PQ071675.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2025 21:45
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 22:51:10 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...	3.409	2.852	418.6E6	507.3E6	48.083	54.330
2) SA Decachlor...	8.537	7.650	289.4E6	470.9E6	46.222	51.538
Target Compounds						
3) L1 AR-1016-1	4.496	3.866	154.6E6	190.1E6	467.596	524.831
4) L1 AR-1016-2	4.515	3.882	223.1E6	267.1E6	469.159	543.756
5) L1 AR-1016-3	4.573	4.044	136.4E6	147.9E6	457.116	531.962
6) L1 AR-1016-4	4.663	4.092	114.8E6	116.4E6	467.407	519.087
7) L1 AR-1016-5	4.948	4.289	110.4E6	147.7E6	466.804	530.323
31) L7 AR-1260-1	6.042	5.290	196.2E6	264.2E6	438.473	529.517
32) L7 AR-1260-2	6.300	5.479	242.9E6	327.6E6	475.433	540.258
33) L7 AR-1260-3	6.652	5.623	174.3E6	310.6E6	455.446	525.464
34) L7 AR-1260-4	6.867	6.086	191.6E6	260.4E6	458.151	525.728
35) L7 AR-1260-5	7.174	6.331	383.3E6	589.1E6	460.593	512.991

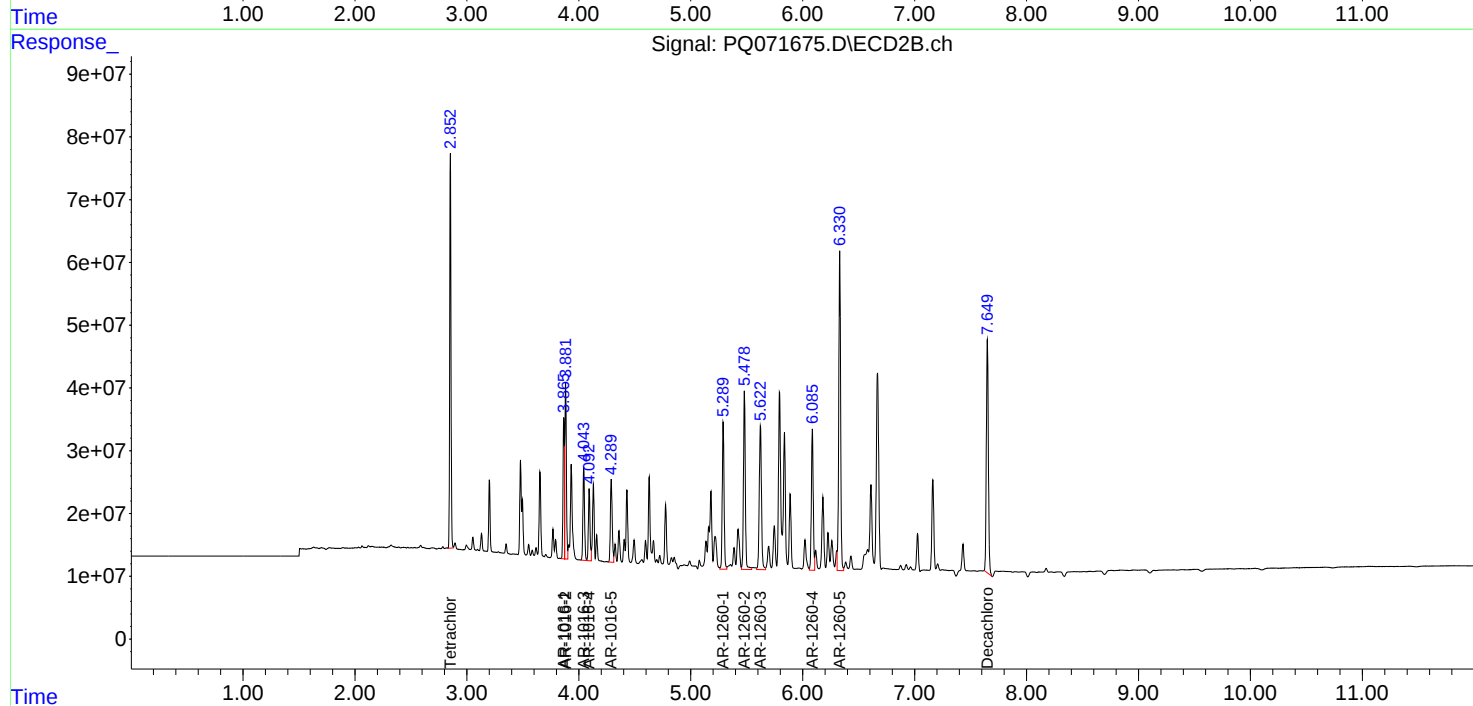
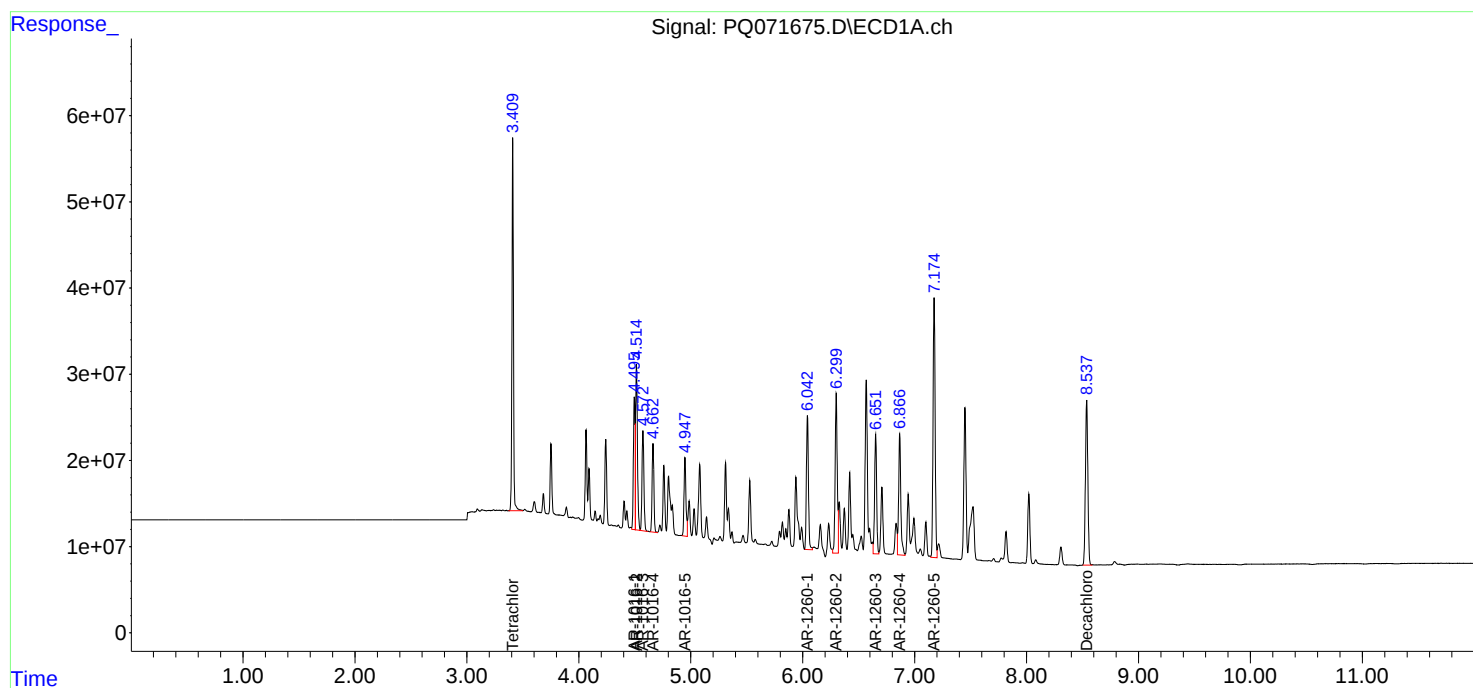
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

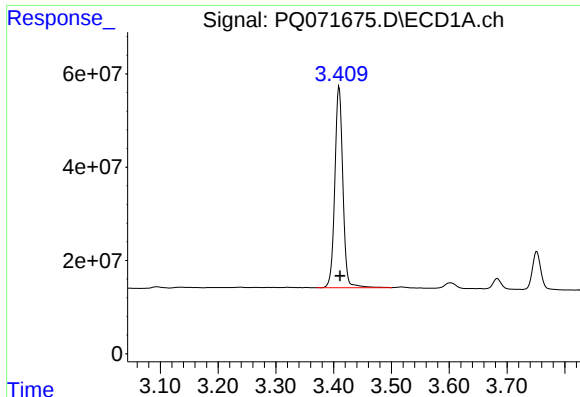
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121225\
Data File : PQ071675.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Dec 2025 21:45
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 12 22:51:10 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ11825.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

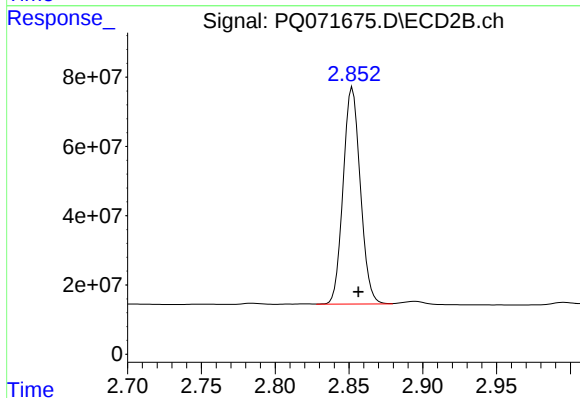




#1 Tetrachloro-m-xylene

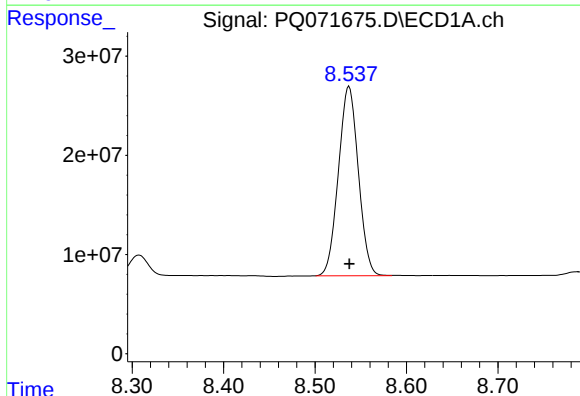
R.T.: 3.409 min
Delta R.T.: -0.002 min
Response: 418569214
Conc: 48.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



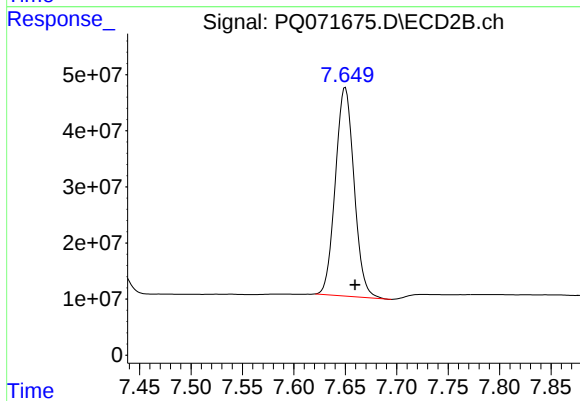
#1 Tetrachloro-m-xylene

R.T.: 2.852 min
Delta R.T.: -0.004 min
Response: 507266414
Conc: 54.33 ng/ml



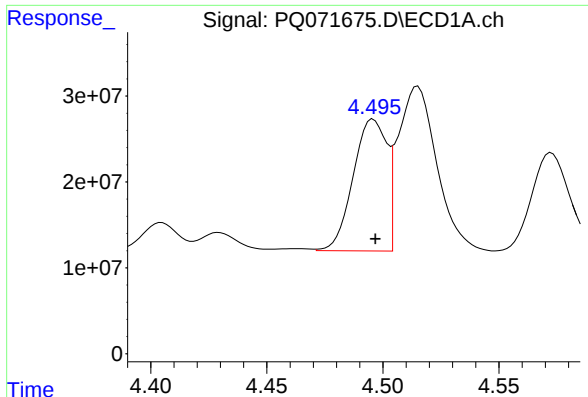
#2 Decachlorobiphenyl

R.T.: 8.537 min
Delta R.T.: 0.000 min
Response: 289423217
Conc: 46.22 ng/ml



#2 Decachlorobiphenyl

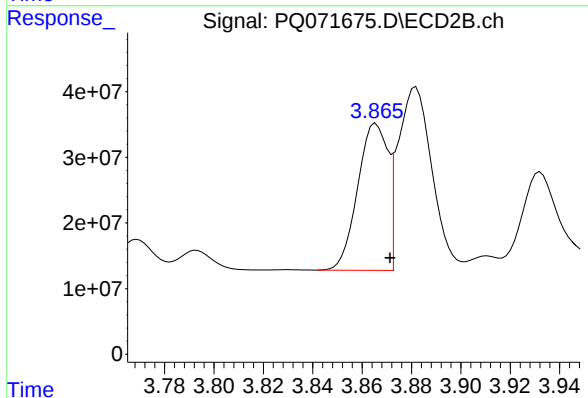
R.T.: 7.650 min
Delta R.T.: -0.010 min
Response: 470937740
Conc: 51.54 ng/ml



#3 AR-1016-1

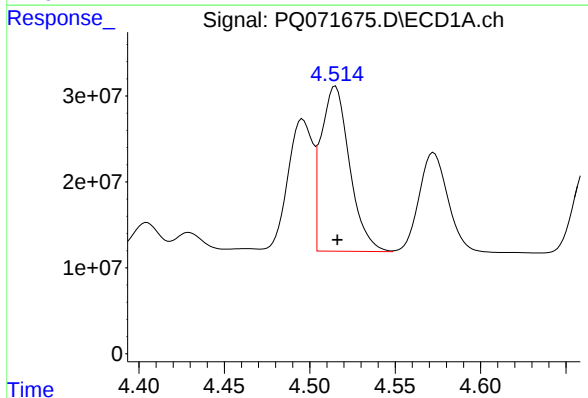
R.T.: 4.496 min
Delta R.T.: 0.000 min
Response: 154563658
Conc: 467.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



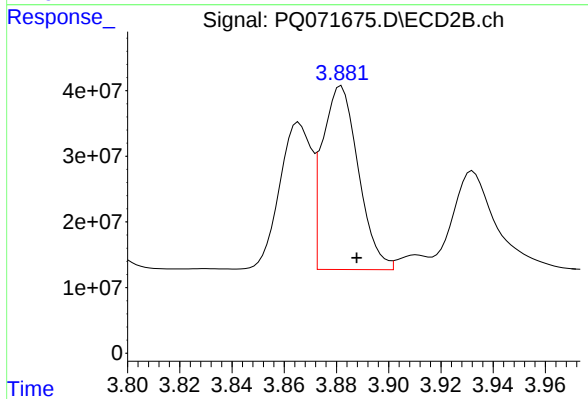
#3 AR-1016-1

R.T.: 3.866 min
Delta R.T.: -0.006 min
Response: 190053531
Conc: 524.83 ng/ml



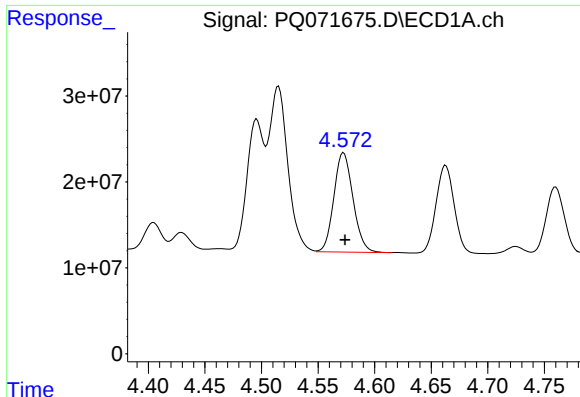
#4 AR-1016-2

R.T.: 4.515 min
Delta R.T.: -0.001 min
Response: 223141293
Conc: 469.16 ng/ml



#4 AR-1016-2

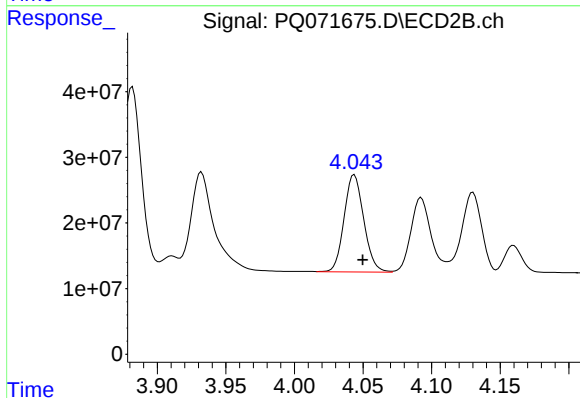
R.T.: 3.882 min
Delta R.T.: -0.006 min
Response: 267083144
Conc: 543.76 ng/ml



#5 AR-1016-3

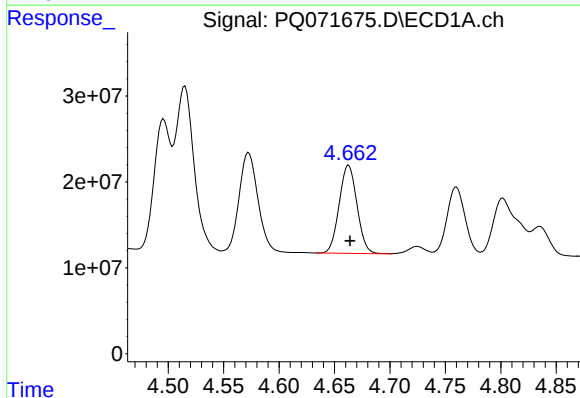
R.T.: 4.573 min
Delta R.T.: -0.001 min
Response: 136430317
Conc: 457.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



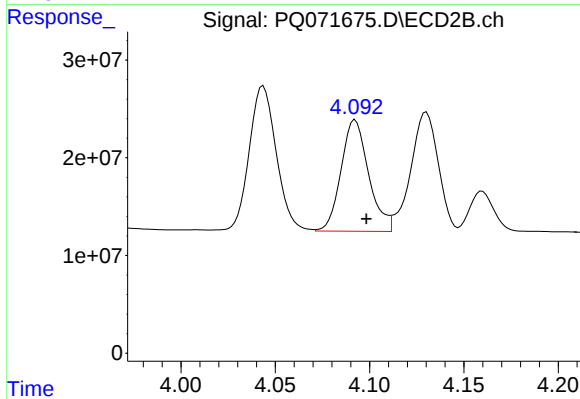
#5 AR-1016-3

R.T.: 4.044 min
Delta R.T.: -0.006 min
Response: 147881173
Conc: 531.96 ng/ml



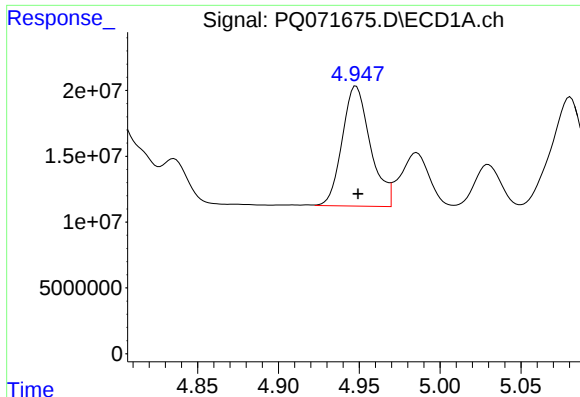
#6 AR-1016-4

R.T.: 4.663 min
Delta R.T.: -0.001 min
Response: 114770454
Conc: 467.41 ng/ml



#6 AR-1016-4

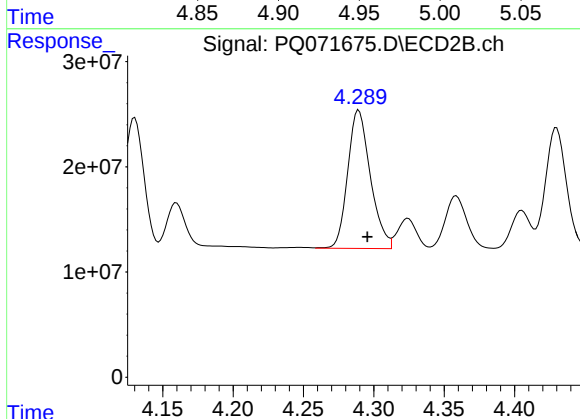
R.T.: 4.092 min
Delta R.T.: -0.006 min
Response: 116404235
Conc: 519.09 ng/ml



#7 AR-1016-5

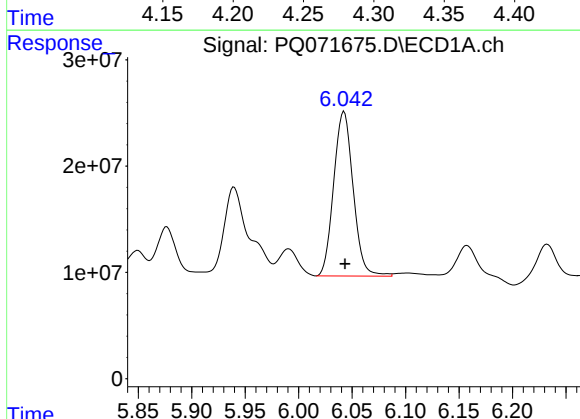
R.T.: 4.948 min
Delta R.T.: -0.001 min
Response: 110359411
Conc: 466.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



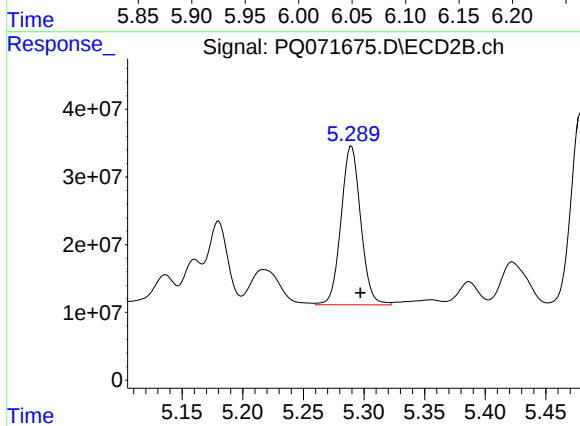
#7 AR-1016-5

R.T.: 4.289 min
Delta R.T.: -0.006 min
Response: 147730988
Conc: 530.32 ng/ml



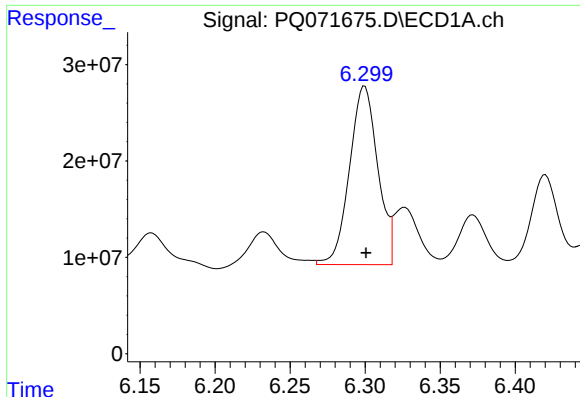
#31 AR-1260-1

R.T.: 6.042 min
Delta R.T.: 0.000 min
Response: 196215484
Conc: 438.47 ng/ml



#31 AR-1260-1

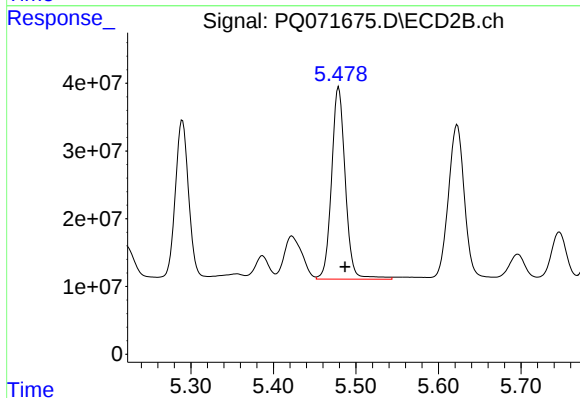
R.T.: 5.290 min
Delta R.T.: -0.007 min
Response: 264190414
Conc: 529.52 ng/ml



#32 AR-1260-2

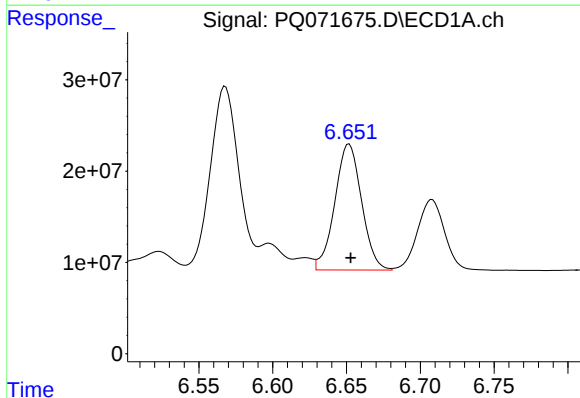
R.T.: 6.300 min
Delta R.T.: 0.000 min
Response: 242905433
Conc: 475.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



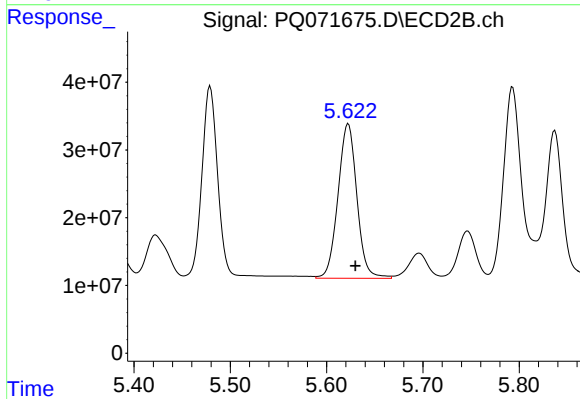
#32 AR-1260-2

R.T.: 5.479 min
Delta R.T.: -0.008 min
Response: 327599641
Conc: 540.26 ng/ml



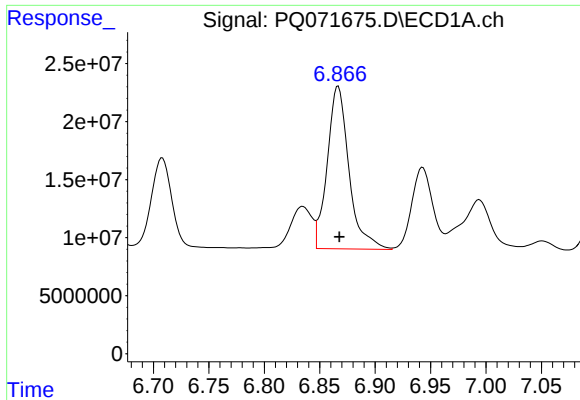
#33 AR-1260-3

R.T.: 6.652 min
Delta R.T.: -0.001 min
Response: 174314497
Conc: 455.45 ng/ml



#33 AR-1260-3

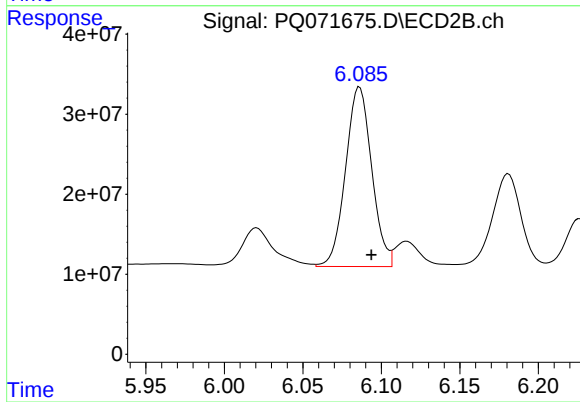
R.T.: 5.623 min
Delta R.T.: -0.007 min
Response: 310645927
Conc: 525.46 ng/ml



#34 AR-1260-4

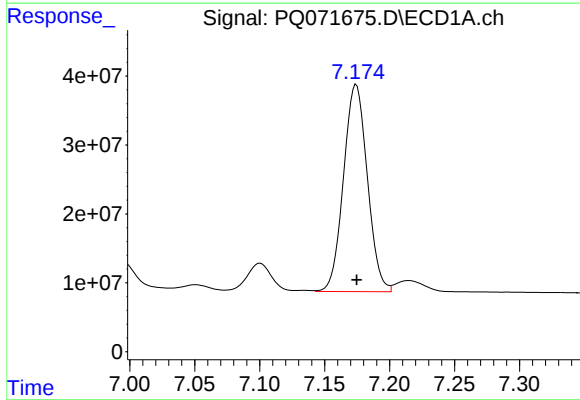
R.T.: 6.867 min
Delta R.T.: -0.001 min
Response: 191573380
Conc: 458.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



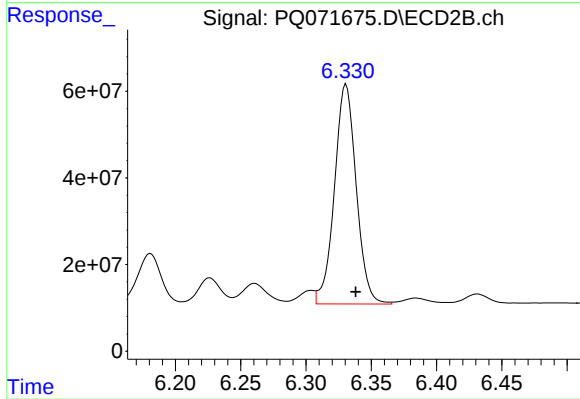
#34 AR-1260-4

R.T.: 6.086 min
Delta R.T.: -0.007 min
Response: 260434384
Conc: 525.73 ng/ml



#35 AR-1260-5

R.T.: 7.174 min
Delta R.T.: 0.000 min
Response: 383323152
Conc: 460.59 ng/ml



#35 AR-1260-5

R.T.: 6.331 min
Delta R.T.: -0.008 min
Response: 589059927
Conc: 512.99 ng/ml