

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060324\
 Data File : PQ066821.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2024 13:02
 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: Jun 03 13:15:04 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ053124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 03 10:00:54 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...	3.448	2.827	288.1E6	295.0E6	52.017	50.420
2) SA Decachlor...	8.705	7.617	193.3E6	281.6E6	50.970	49.028
Target Compounds						
3) L1 AR-1016-1	4.558	3.836	86460166	101.6E6	510.766	496.733
4) L1 AR-1016-2	4.577	3.853	135.7E6	146.4E6	515.577	493.345
5) L1 AR-1016-3	4.636	4.014	82779114	81711322	515.779	497.797
6) L1 AR-1016-4	4.728	4.062	65877172	68260880	514.054	495.578
7) L1 AR-1016-5	5.018	4.259	66205648	84852688	514.051	494.504
31) L7 AR-1260-1	6.135	5.258	131.0E6	162.6E6	508.212	491.148
32) L7 AR-1260-2	6.399	5.448	155.1E6	191.6E6	510.210	490.185
33) L7 AR-1260-3	6.758	5.591	114.3E6	186.8E6	516.616	493.031
34) L7 AR-1260-4	6.979	6.053	125.6E6	155.7E6	518.462	495.479
35) L7 AR-1260-5	7.296	6.298	253.9E6	324.5E6	518.838	491.535

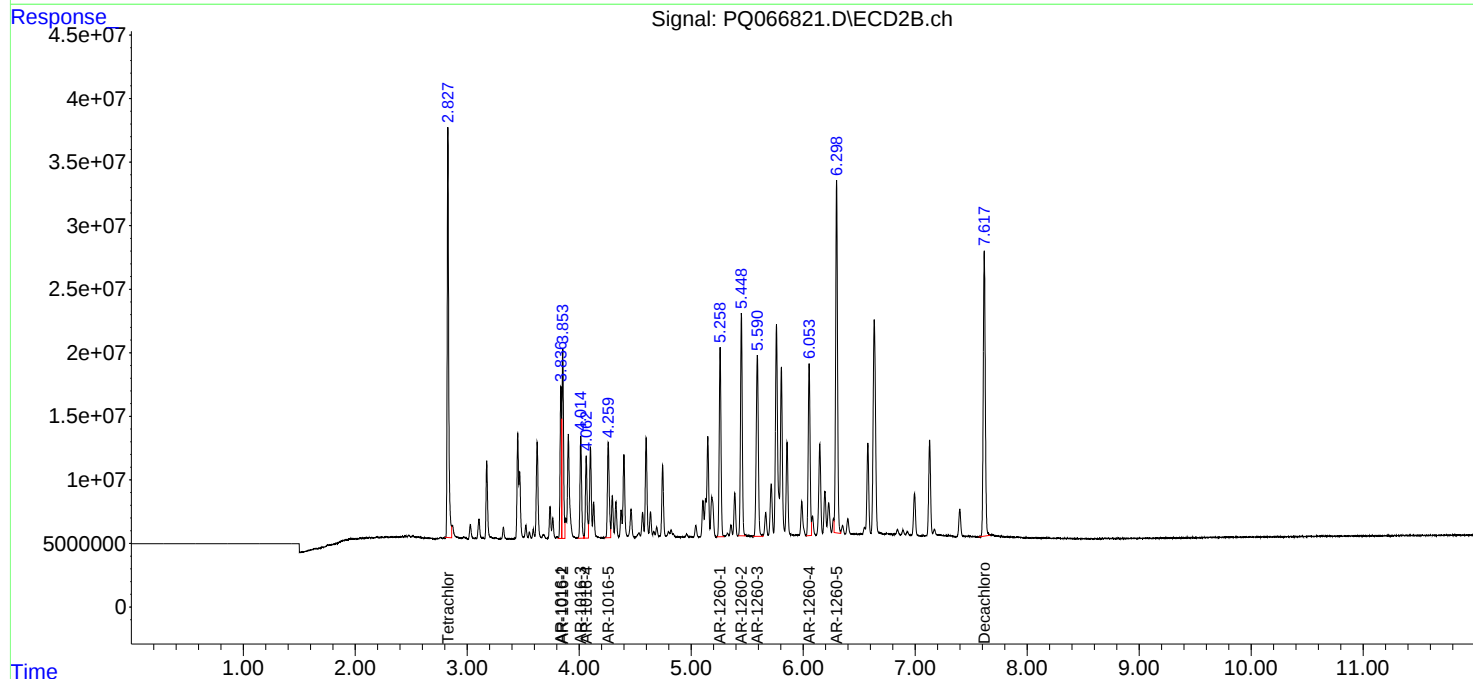
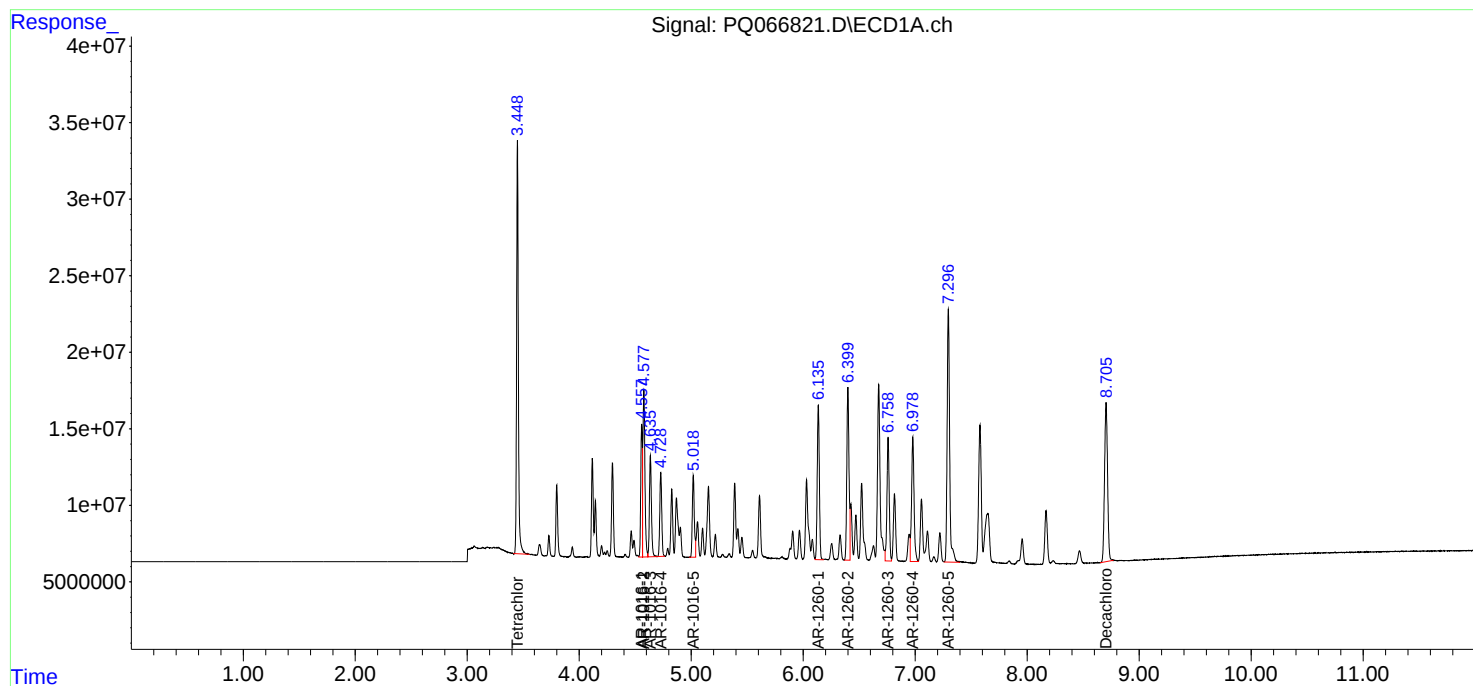
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

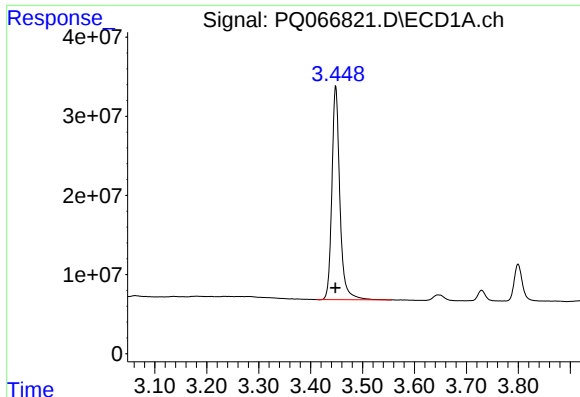
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060324\
Data File : PQ066821.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Jun 2024 13:02
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 03 13:15:04 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ053124.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 03 10:00:54 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

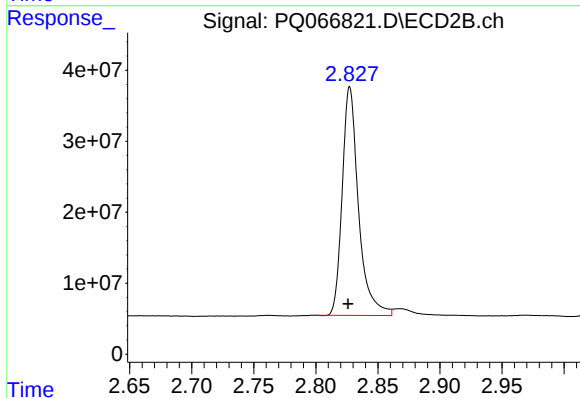




#1 Tetrachloro-m-xylene

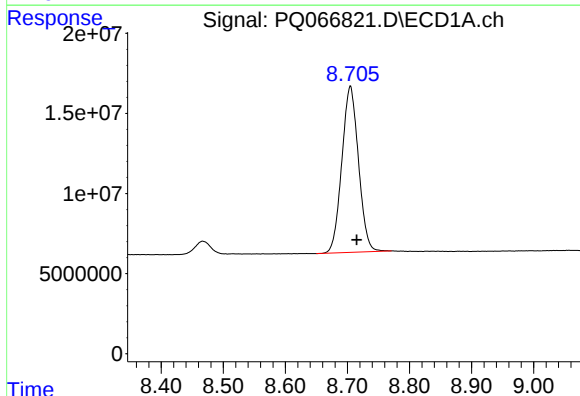
R.T.: 3.448 min
Delta R.T.: 0.000 min
Response: 288104703
Conc: 52.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



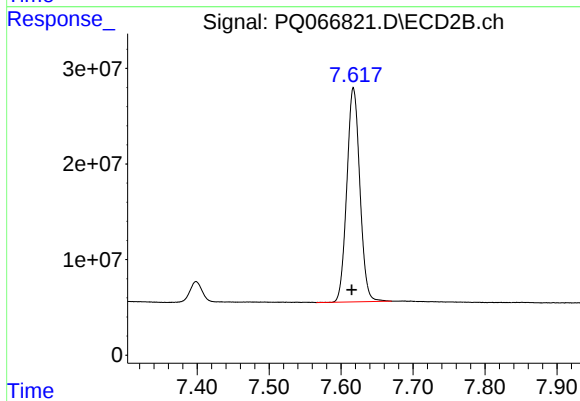
#1 Tetrachloro-m-xylene

R.T.: 2.827 min
Delta R.T.: 0.001 min
Response: 294950987
Conc: 50.42 ng/ml



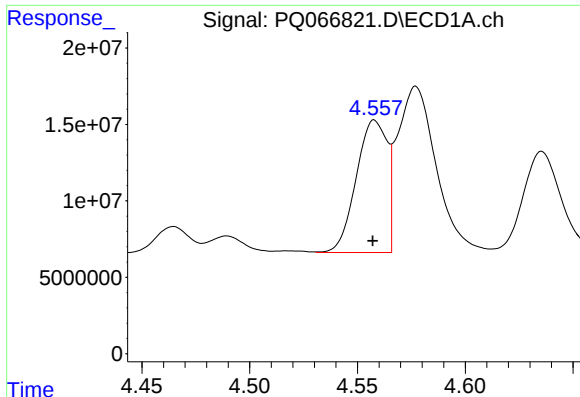
#2 Decachlorobiphenyl

R.T.: 8.705 min
Delta R.T.: -0.010 min
Response: 193294491
Conc: 50.97 ng/ml



#2 Decachlorobiphenyl

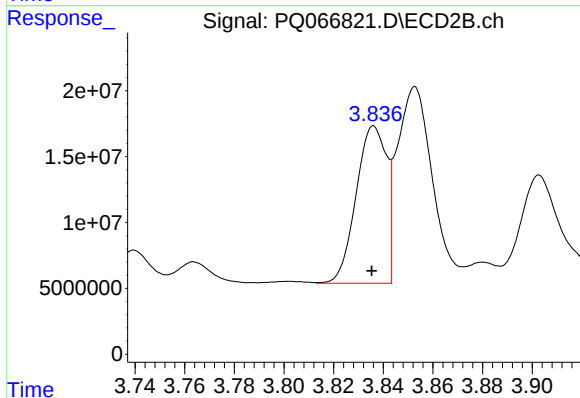
R.T.: 7.617 min
Delta R.T.: 0.002 min
Response: 281570207
Conc: 49.03 ng/ml



#3 AR-1016-1

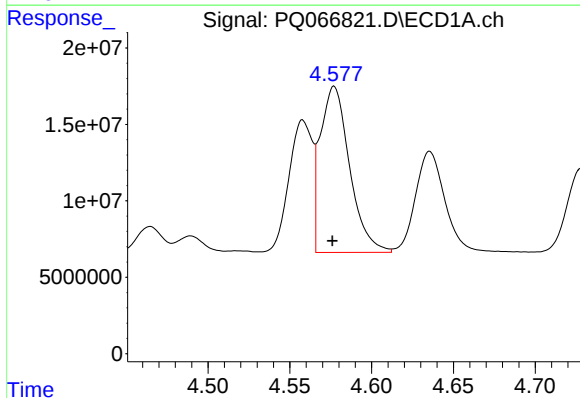
R.T.: 4.558 min
Delta R.T.: 0.000 min
Response: 86460166
Conc: 510.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



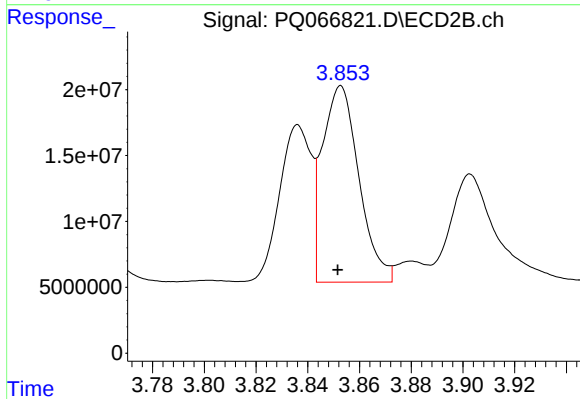
#3 AR-1016-1

R.T.: 3.836 min
Delta R.T.: 0.000 min
Response: 101551246
Conc: 496.73 ng/ml



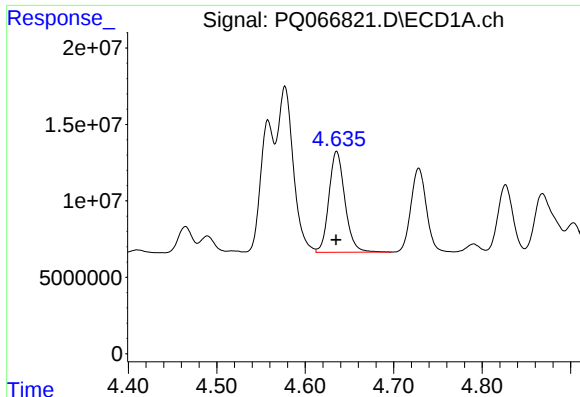
#4 AR-1016-2

R.T.: 4.577 min
Delta R.T.: 0.001 min
Response: 135682027
Conc: 515.58 ng/ml



#4 AR-1016-2

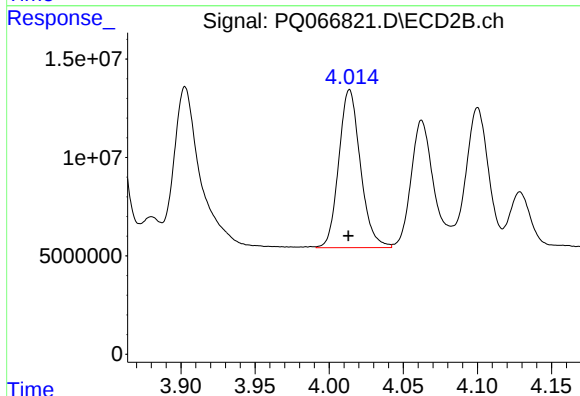
R.T.: 3.853 min
Delta R.T.: 0.001 min
Response: 146388097
Conc: 493.34 ng/ml



#5 AR-1016-3

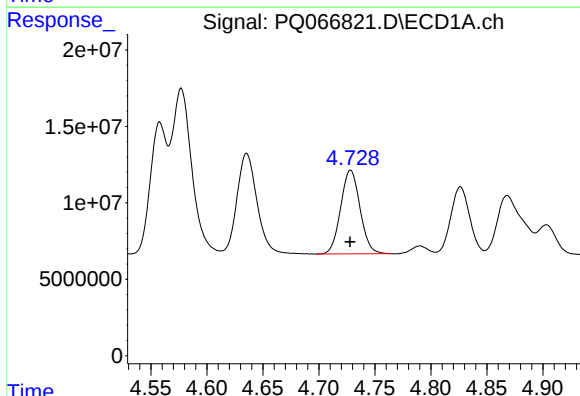
R.T.: 4.636 min
Delta R.T.: 0.000 min
Response: 82779114
Conc: 515.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



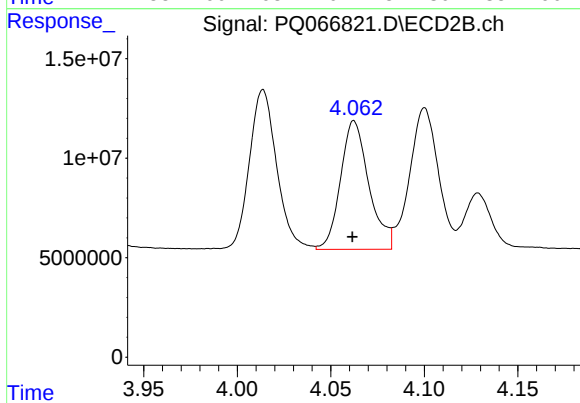
#5 AR-1016-3

R.T.: 4.014 min
Delta R.T.: 0.000 min
Response: 81711322
Conc: 497.80 ng/ml



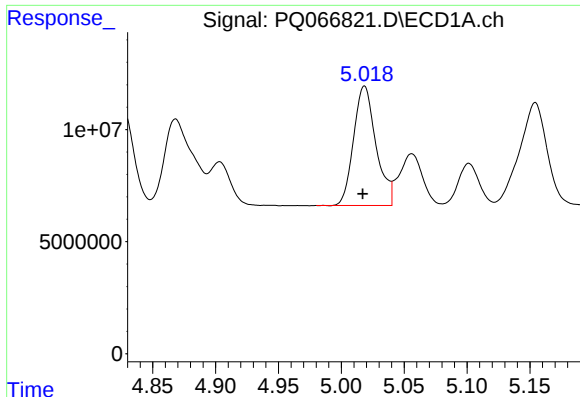
#6 AR-1016-4

R.T.: 4.728 min
Delta R.T.: 0.000 min
Response: 65877172
Conc: 514.05 ng/ml



#6 AR-1016-4

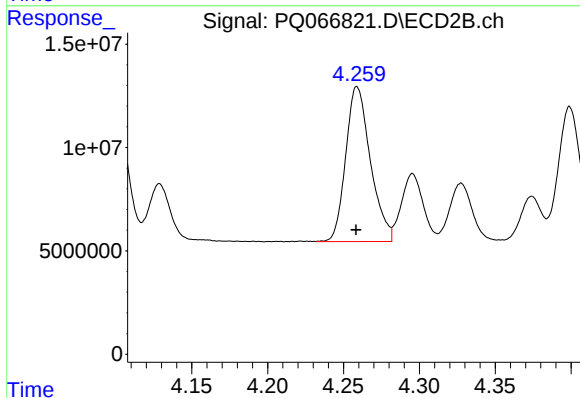
R.T.: 4.062 min
Delta R.T.: 0.000 min
Response: 68260880
Conc: 495.58 ng/ml



#7 AR-1016-5

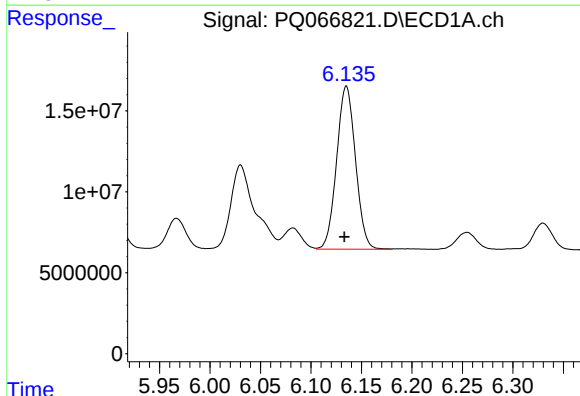
R.T.: 5.018 min
Delta R.T.: 0.001 min
Response: 66205648
Conc: 514.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



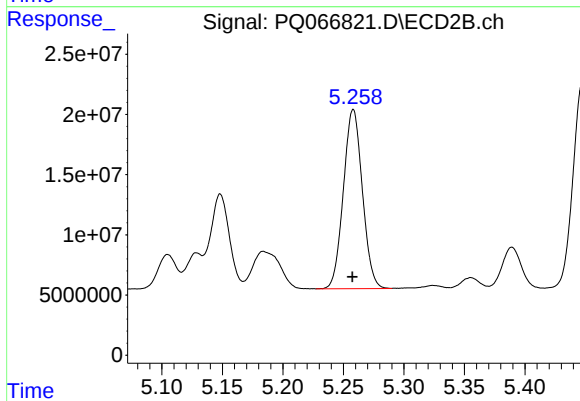
#7 AR-1016-5

R.T.: 4.259 min
Delta R.T.: 0.000 min
Response: 84852688
Conc: 494.50 ng/ml



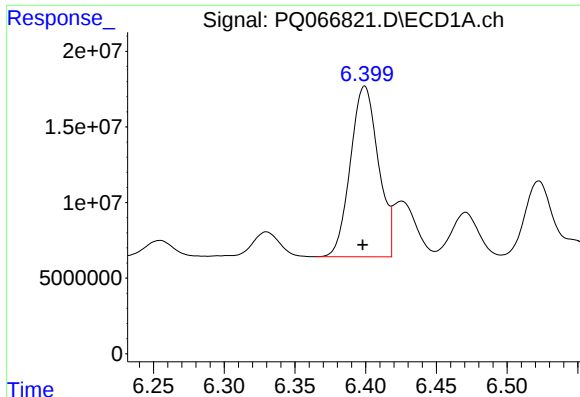
#31 AR-1260-1

R.T.: 6.135 min
Delta R.T.: 0.002 min
Response: 131047335
Conc: 508.21 ng/ml



#31 AR-1260-1

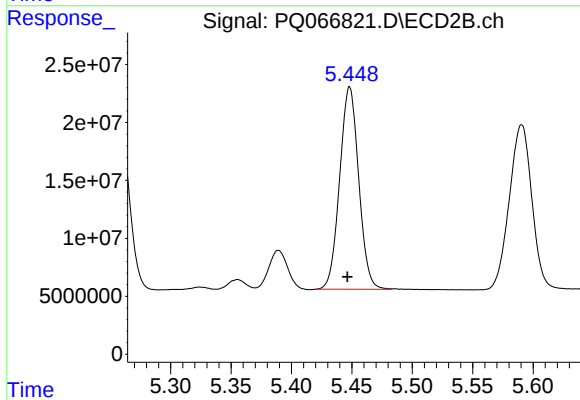
R.T.: 5.258 min
Delta R.T.: 0.000 min
Response: 162579989
Conc: 491.15 ng/ml



#32 AR-1260-2

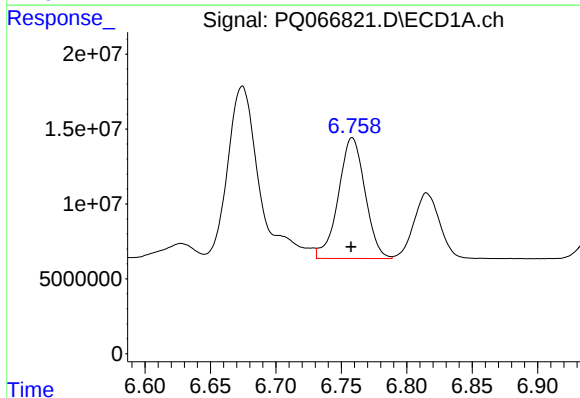
R.T.: 6.399 min
Delta R.T.: 0.001 min
Response: 155093249
Conc: 510.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



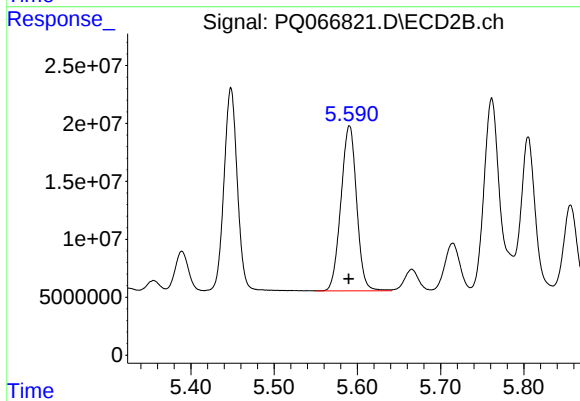
#32 AR-1260-2

R.T.: 5.448 min
Delta R.T.: 0.002 min
Response: 191614953
Conc: 490.18 ng/ml



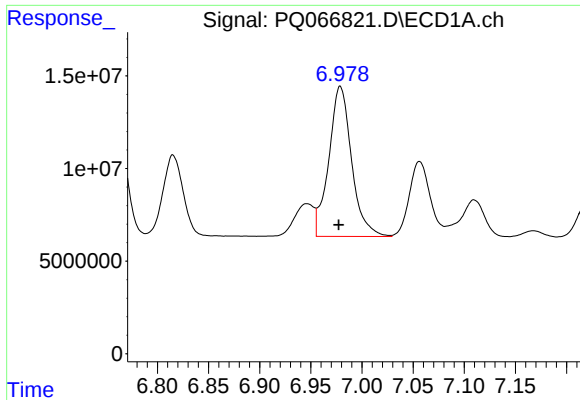
#33 AR-1260-3

R.T.: 6.758 min
Delta R.T.: 0.000 min
Response: 114317712
Conc: 516.62 ng/ml



#33 AR-1260-3

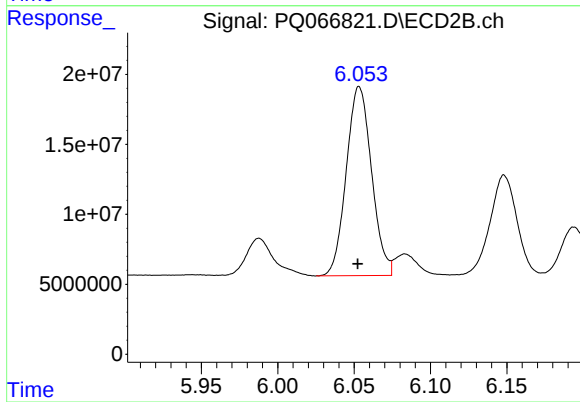
R.T.: 5.591 min
Delta R.T.: 0.000 min
Response: 186789394
Conc: 493.03 ng/ml



#34 AR-1260-4

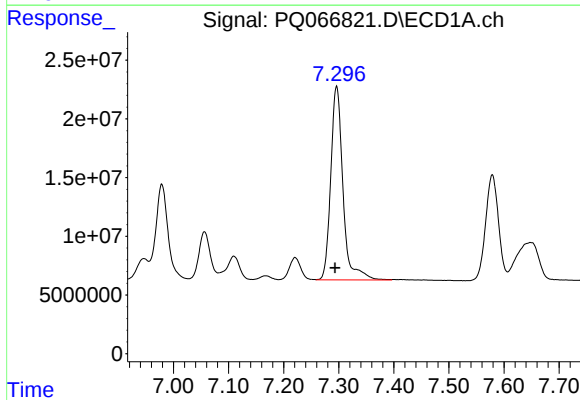
R.T.: 6.979 min
Delta R.T.: 0.001 min
Response: 125594364
Conc: 518.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



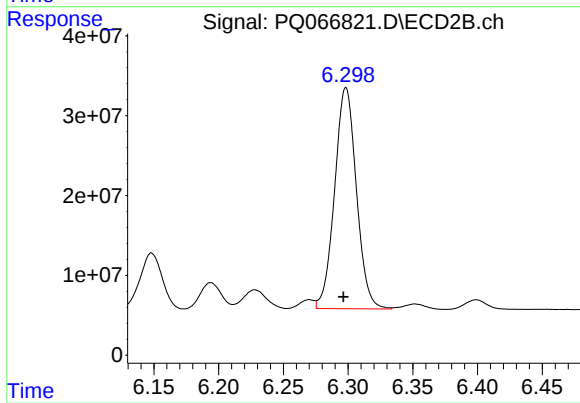
#34 AR-1260-4

R.T.: 6.053 min
Delta R.T.: 0.000 min
Response: 155668550
Conc: 495.48 ng/ml



#35 AR-1260-5

R.T.: 7.296 min
Delta R.T.: 0.003 min
Response: 253876475
Conc: 518.84 ng/ml



#35 AR-1260-5

R.T.: 6.298 min
Delta R.T.: 0.002 min
Response: 324462480
Conc: 491.54 ng/ml