

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042023\
 Data File : PQ061009.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Apr 2023 08:50
 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: Apr 20 18:18:56 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 27 17:20:15 2023
 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...	3.413	2.761	365.0E6	173.9E6	46.502	44.239
2) SA Decachlor...	8.598	7.541	251.0E6	197.4E6	44.476	41.888
Target Compounds						
3) L1 AR-1016-1	4.514	3.764	132.0E6	66700682	474.498	465.942
4) L1 AR-1016-2	4.533	3.780	191.9E6	97570891	461.775	463.515
5) L1 AR-1016-3	4.591	3.940	121.2E6	51289624	464.442	462.540
6) L1 AR-1016-4	4.683	3.989	101.6E6	43870163	469.958	465.726
7) L1 AR-1016-5	4.970	4.184	98456866	53904431	442.393	457.291
31) L7 AR-1260-1	6.072	5.179	171.8E6	106.3E6	446.793	458.880
32) L7 AR-1260-2	6.333	5.369	207.2E6	130.8E6	452.337	456.433
33) L7 AR-1260-3	6.687	5.511	130.3E6	123.5E6	449.930	453.202
34) L7 AR-1260-4	6.904	5.974	155.5E6	92344865	451.659	456.658
35) L7 AR-1260-5	7.215	6.220	293.7E6	210.5E6	449.306	454.794

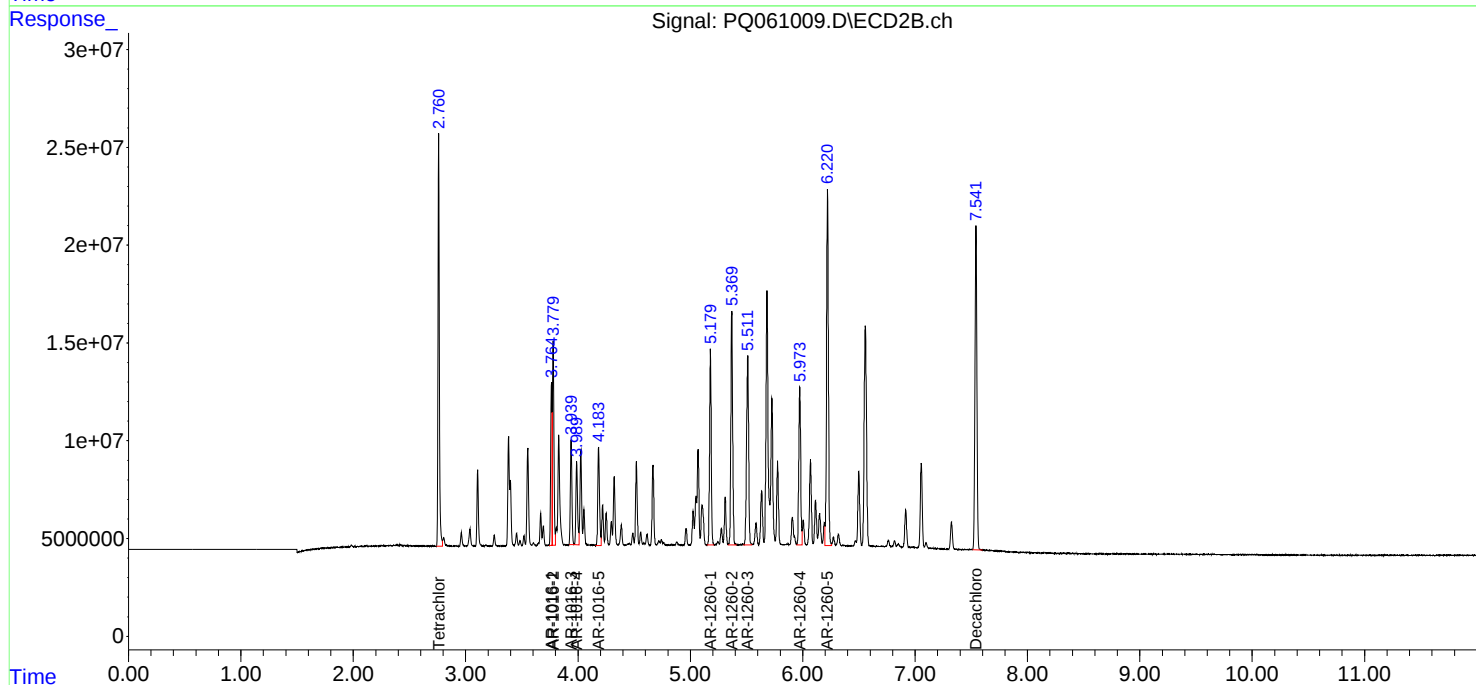
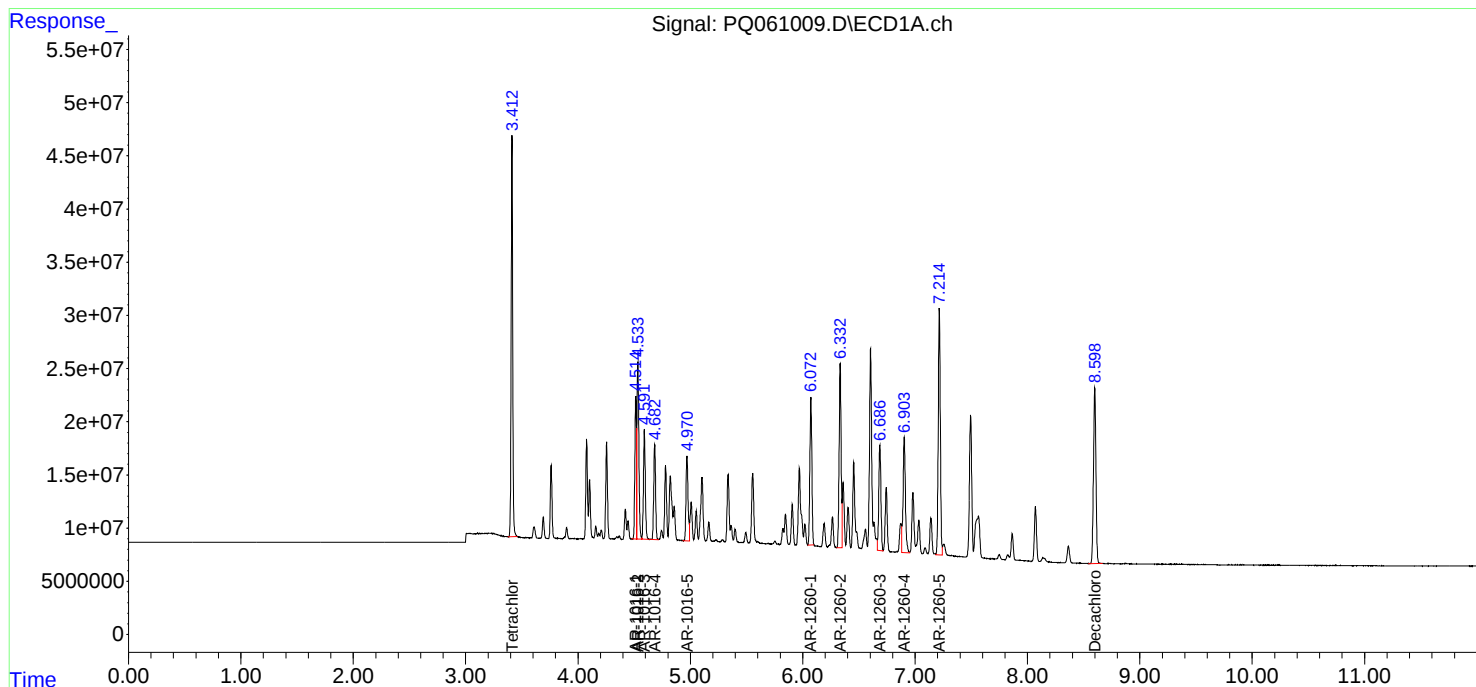
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

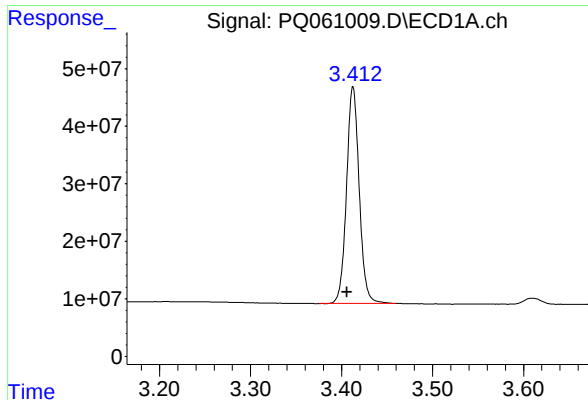
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Quant Title : GC EXTRACTABLES
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

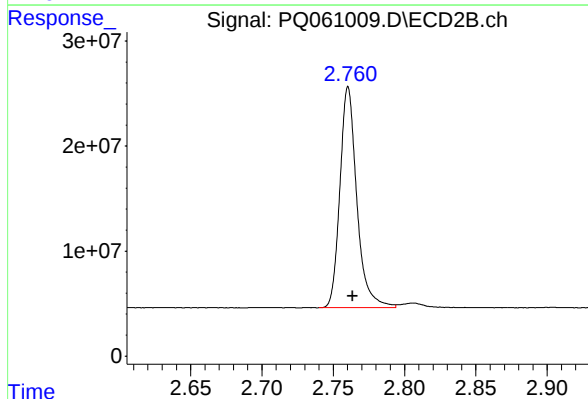




#1 Tetrachloro-m-xylene

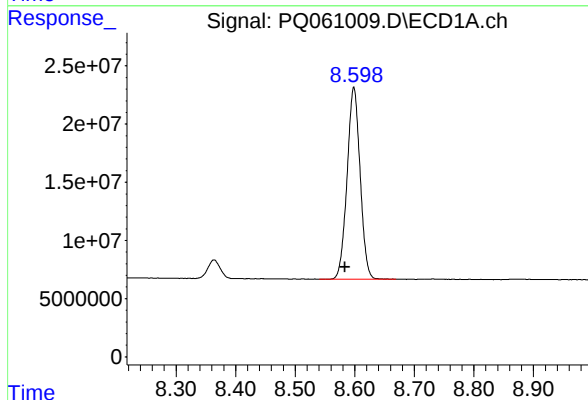
R.T.: 3.413 min
Delta R.T.: 0.007 min
Response: 365049633
Conc: 46.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



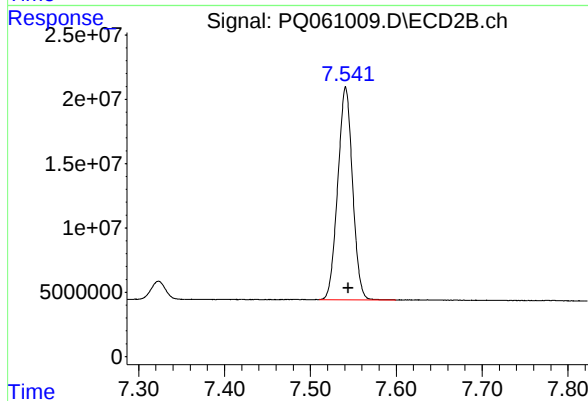
#1 Tetrachloro-m-xylene

R.T.: 2.761 min
Delta R.T.: -0.003 min
Response: 173887614
Conc: 44.24 ng/ml



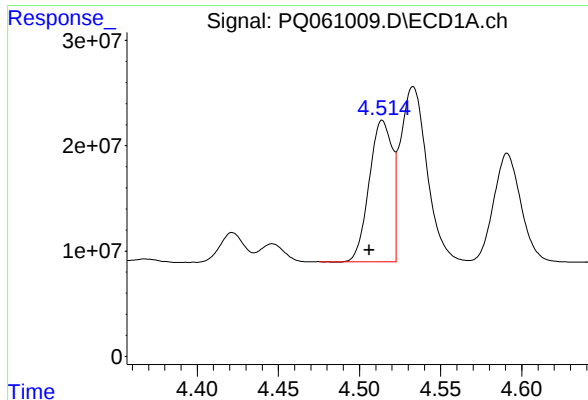
#2 Decachlorobiphenyl

R.T.: 8.598 min
Delta R.T.: 0.015 min
Response: 250980245
Conc: 44.48 ng/ml



#2 Decachlorobiphenyl

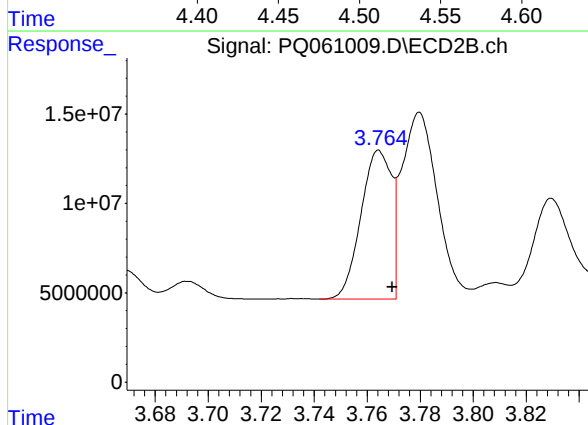
R.T.: 7.541 min
Delta R.T.: -0.003 min
Response: 197416403
Conc: 41.89 ng/ml



#3 AR-1016-1

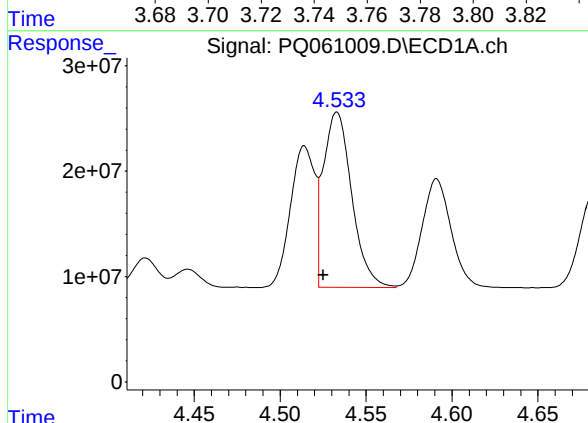
R.T.: 4.514 min
Delta R.T.: 0.008 min
Response: 132027642
Conc: 474.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



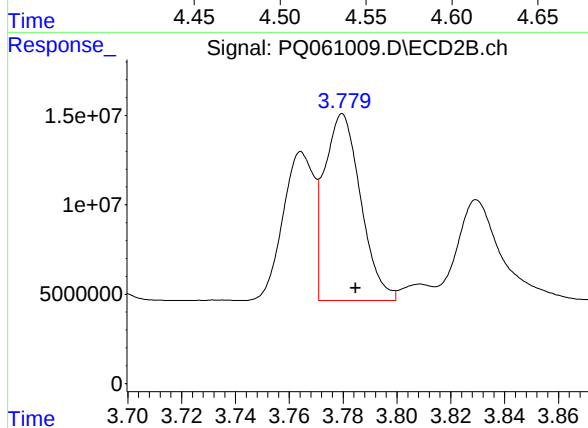
#3 AR-1016-1

R.T.: 3.764 min
Delta R.T.: -0.005 min
Response: 66700682
Conc: 465.94 ng/ml



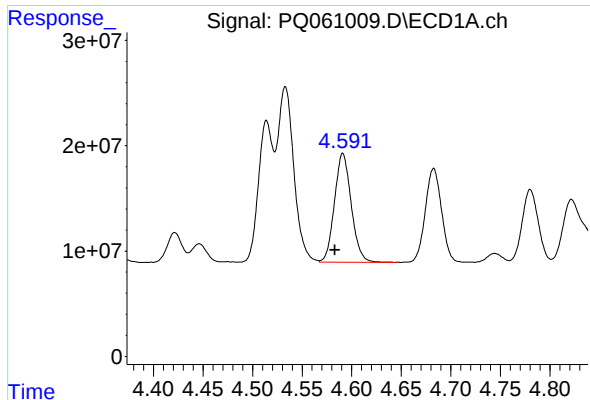
#4 AR-1016-2

R.T.: 4.533 min
Delta R.T.: 0.008 min
Response: 191912408
Conc: 461.77 ng/ml



#4 AR-1016-2

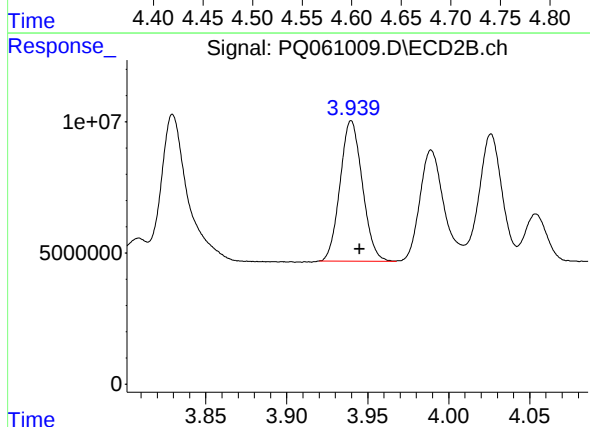
R.T.: 3.780 min
Delta R.T.: -0.005 min
Response: 97570891
Conc: 463.51 ng/ml



#5 AR-1016-3

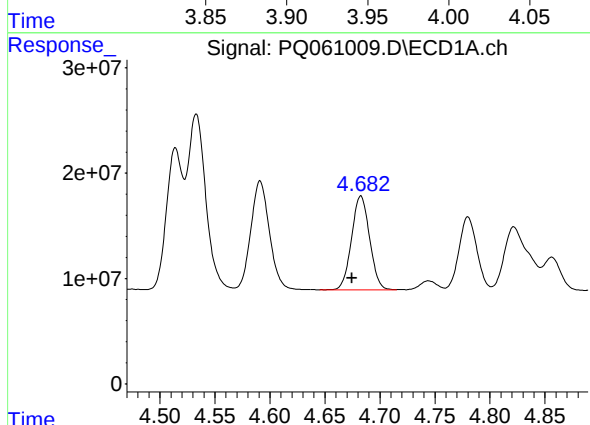
R.T.: 4.591 min
Delta R.T.: 0.008 min
Response: 121152405
Conc: 464.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



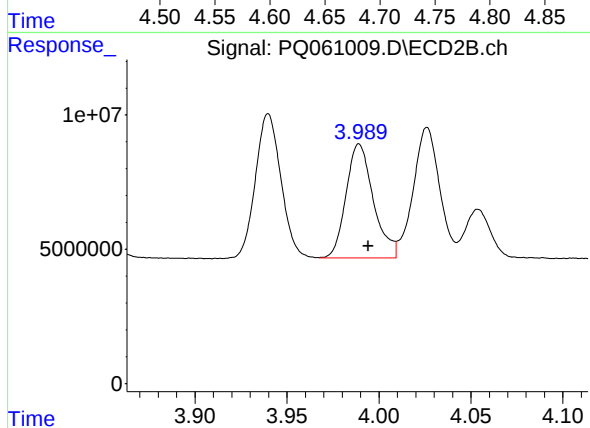
#5 AR-1016-3

R.T.: 3.940 min
Delta R.T.: -0.005 min
Response: 51289624
Conc: 462.54 ng/ml



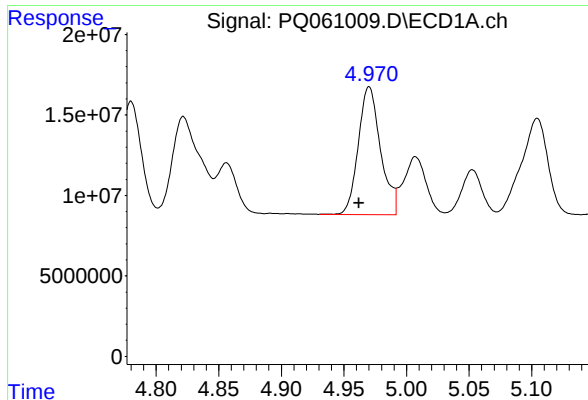
#6 AR-1016-4

R.T.: 4.683 min
Delta R.T.: 0.008 min
Response: 101639343
Conc: 469.96 ng/ml



#6 AR-1016-4

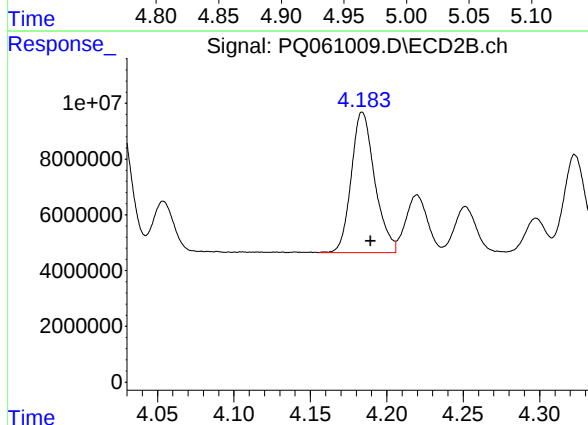
R.T.: 3.989 min
Delta R.T.: -0.005 min
Response: 43870163
Conc: 465.73 ng/ml



#7 AR-1016-5

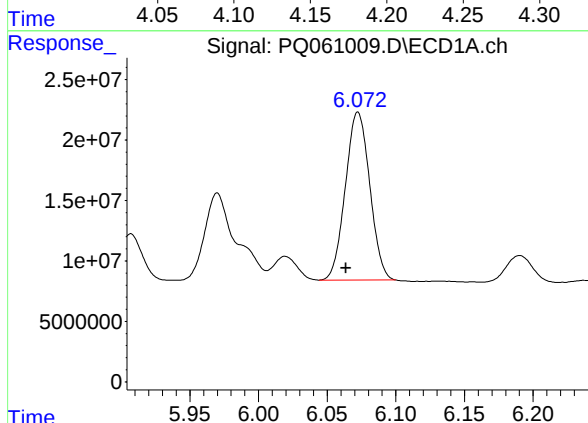
R.T.: 4.970 min
Delta R.T.: 0.008 min
Response: 98456866
Conc: 442.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



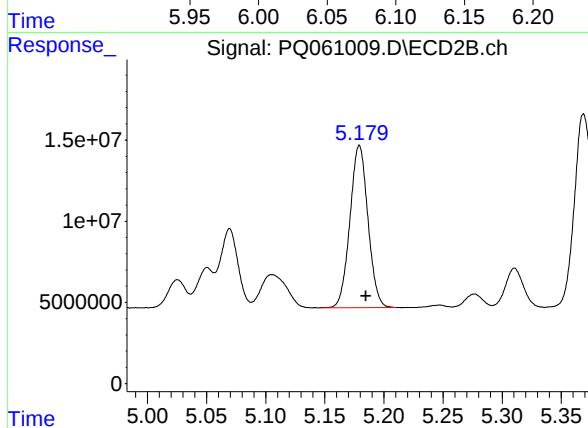
#7 AR-1016-5

R.T.: 4.184 min
Delta R.T.: -0.005 min
Response: 53904431
Conc: 457.29 ng/ml



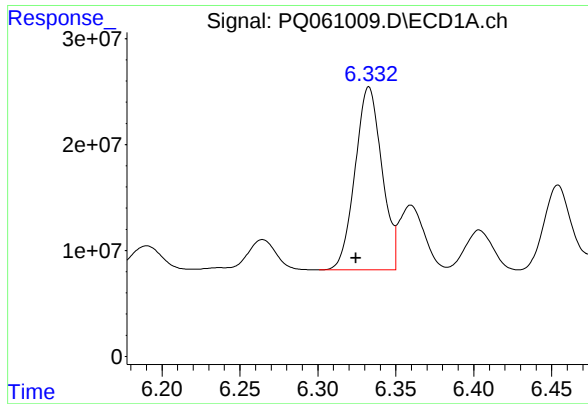
#31 AR-1260-1

R.T.: 6.072 min
Delta R.T.: 0.009 min
Response: 171777506
Conc: 446.79 ng/ml



#31 AR-1260-1

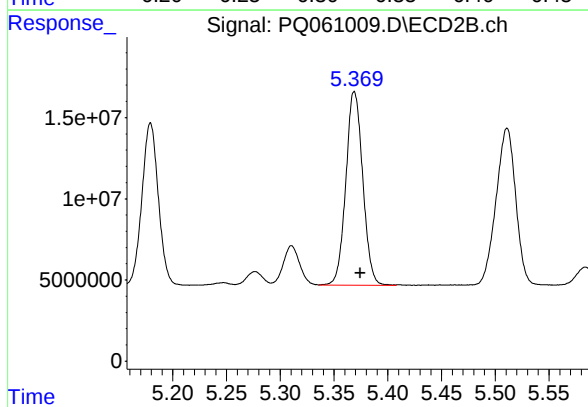
R.T.: 5.179 min
Delta R.T.: -0.006 min
Response: 106305809
Conc: 458.88 ng/ml



#32 AR-1260-2

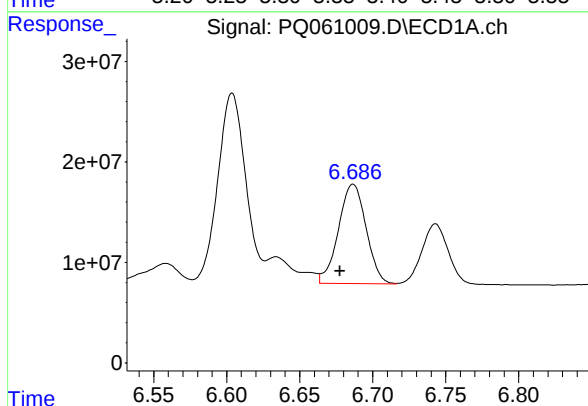
R.T.: 6.333 min
Delta R.T.: 0.008 min
Response: 207172038
Conc: 452.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



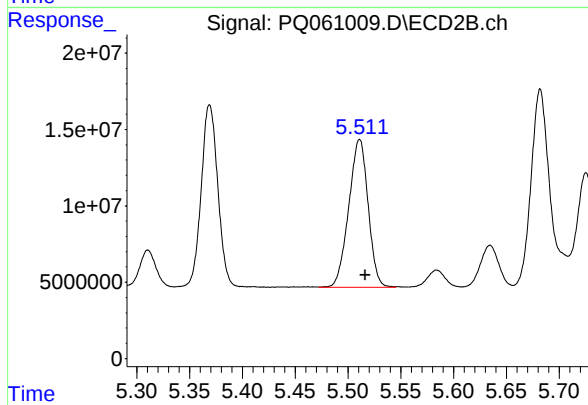
#32 AR-1260-2

R.T.: 5.369 min
Delta R.T.: -0.006 min
Response: 130802360
Conc: 456.43 ng/ml



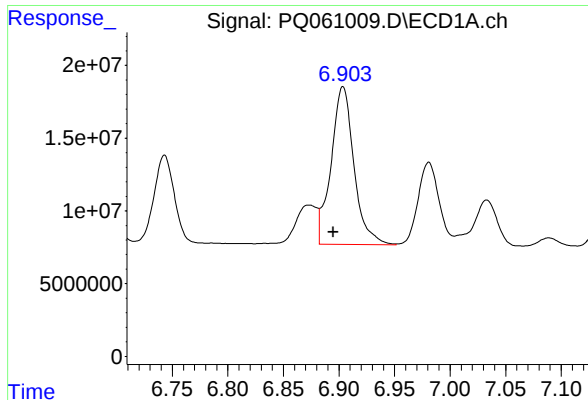
#33 AR-1260-3

R.T.: 6.687 min
Delta R.T.: 0.009 min
Response: 130261932
Conc: 449.93 ng/ml



#33 AR-1260-3

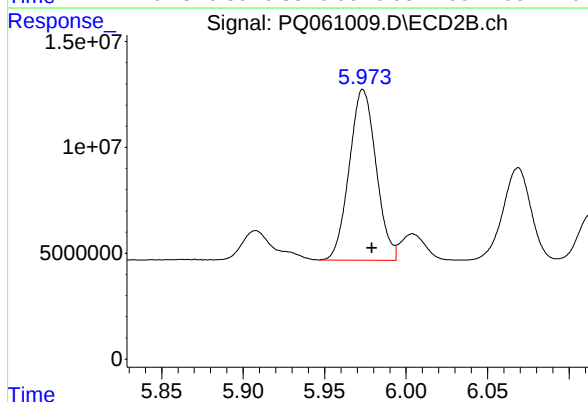
R.T.: 5.511 min
Delta R.T.: -0.005 min
Response: 123533101
Conc: 453.20 ng/ml



#34 AR-1260-4

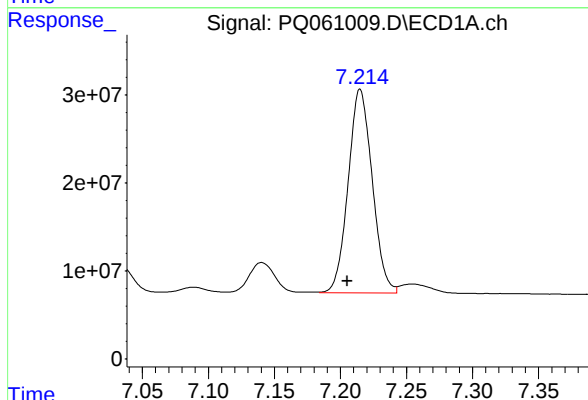
R.T.: 6.904 min
Delta R.T.: 0.009 min
Response: 155526476
Conc: 451.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



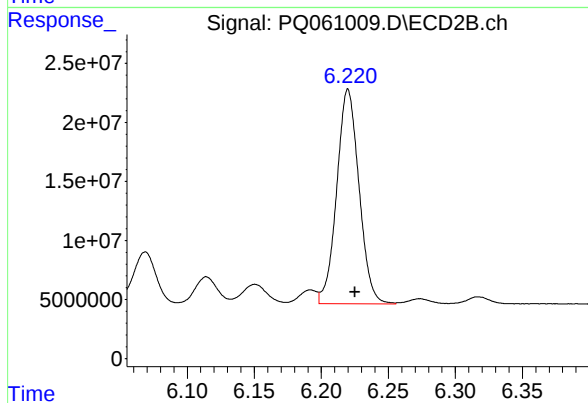
#34 AR-1260-4

R.T.: 5.974 min
Delta R.T.: -0.005 min
Response: 92344865
Conc: 456.66 ng/ml



#35 AR-1260-5

R.T.: 7.215 min
Delta R.T.: 0.010 min
Response: 293651385
Conc: 449.31 ng/ml



#35 AR-1260-5

R.T.: 6.220 min
Delta R.T.: -0.005 min
Response: 210452494
Conc: 454.79 ng/ml