

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022423\
 Data File : PQ060424.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Feb 2023 14:39
 Operator : YP\AJ
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660ICC050

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 24 14:54:57 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022423.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 24 14:44:01 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...	3.438	2.798	117.3E6	53631632	4.977	4.600
2) SA Decachlor...	8.566	7.526	69269160	57086509	5.033	5.291
Target Compounds						
3) L1 AR-1016-1	4.523	3.791	43783011	19978740	55.095	50.246
4) L1 AR-1016-2	4.542	3.806	65877121	30255733	54.899	50.052
5) L1 AR-1016-3	4.599	3.966	41060387	15900544	55.183	49.260
6) L1 AR-1016-4	4.690	4.011	33324853	13042878	52.955	52.307
7) L1 AR-1016-5	4.971	4.205	31309482	16907285	52.254m	52.055
31) L7 AR-1260-1	6.054	5.183	56781291	32396373	53.781	51.889
32) L7 AR-1260-2	6.310	5.368	67861660	39816496	54.566	52.806
33) L7 AR-1260-3	6.663	5.509	47826757	40142917	53.122	54.975
34) L7 AR-1260-4	6.882	5.963	50155312	30256029	49.257	50.375
35) L7 AR-1260-5	7.191	6.204	100.1E6	69364262	50.824	49.278

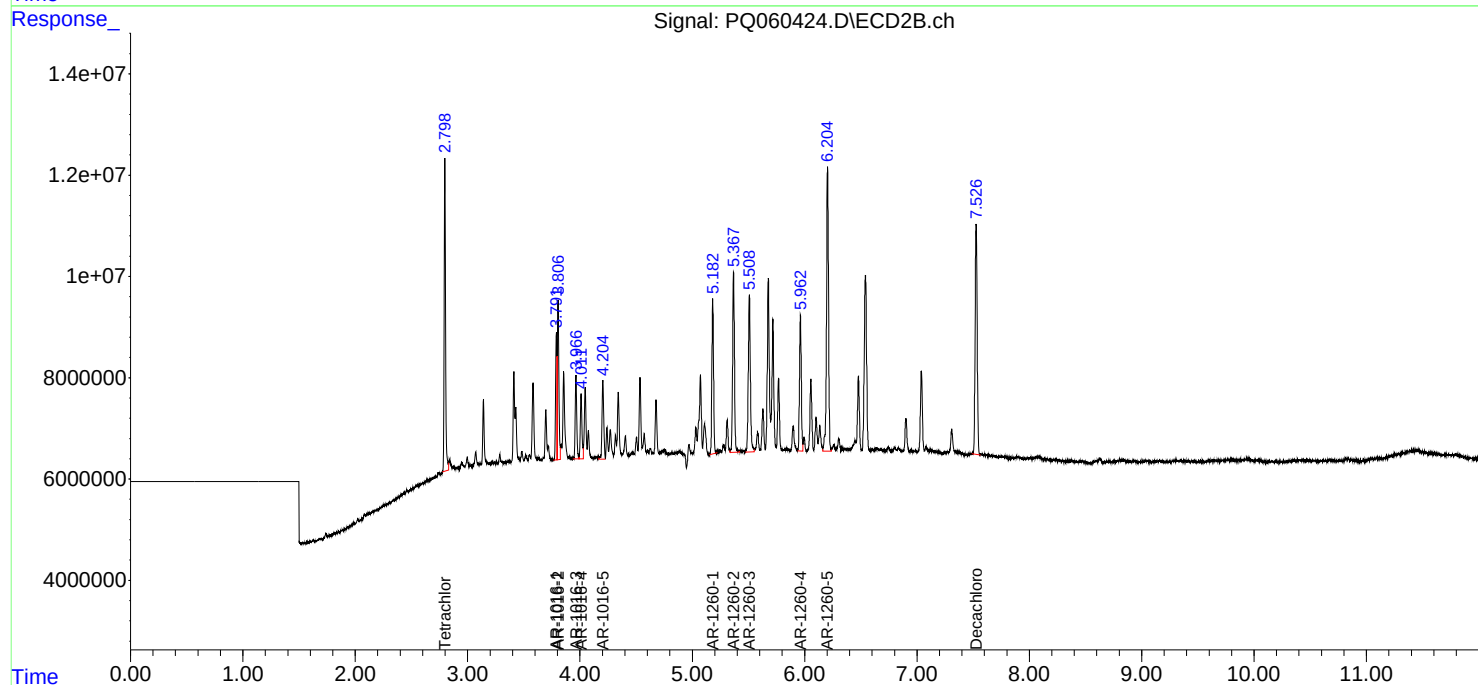
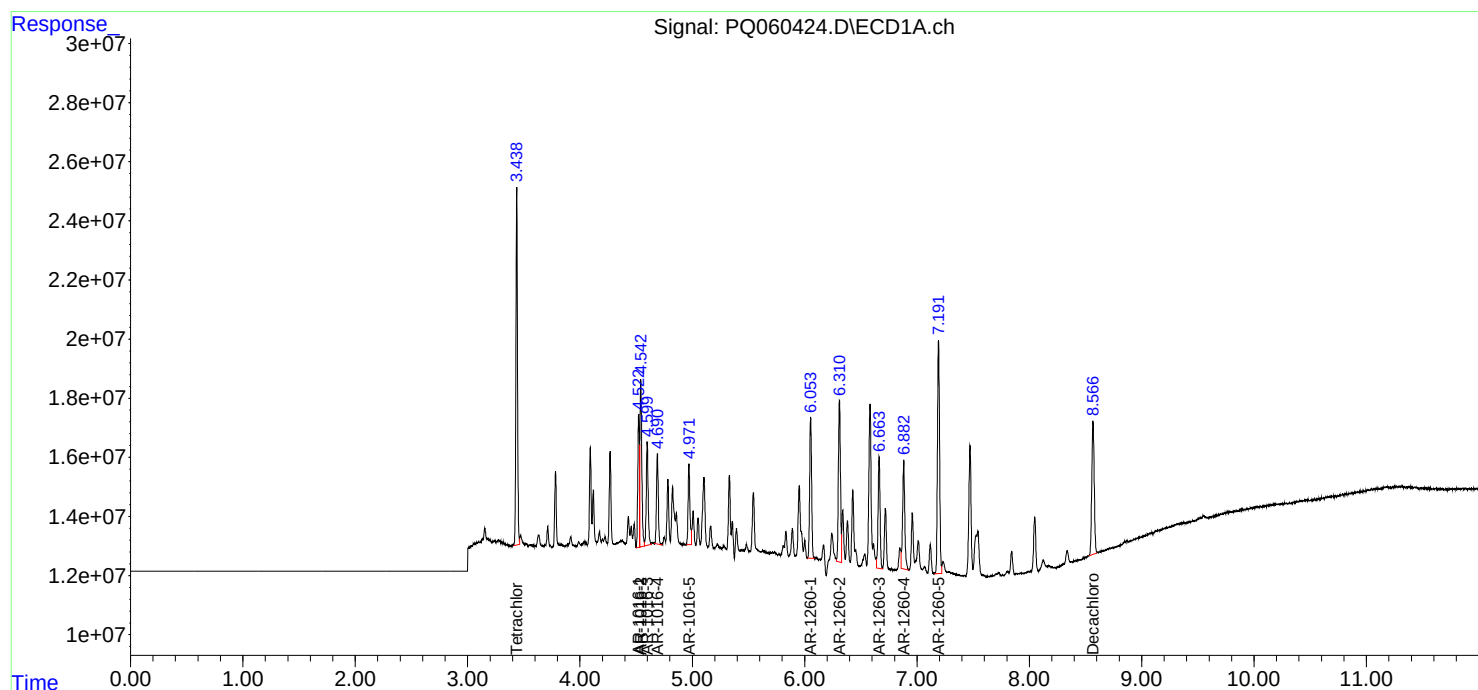
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

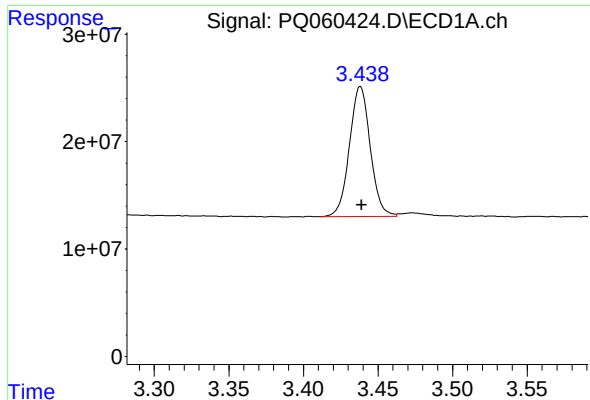
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Operator : YP\AJ
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ALS Vial : 7 Sample Multiplier: 1

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Quant Time: Feb 24 14:54:57 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022423.M
Quant Title : GC EXTRACTABLES
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

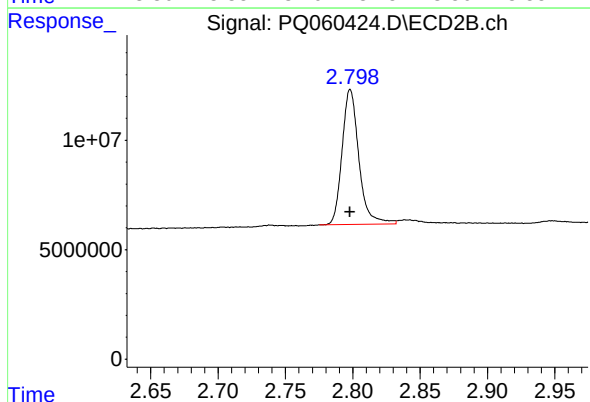




#1 Tetrachloro-m-xylene

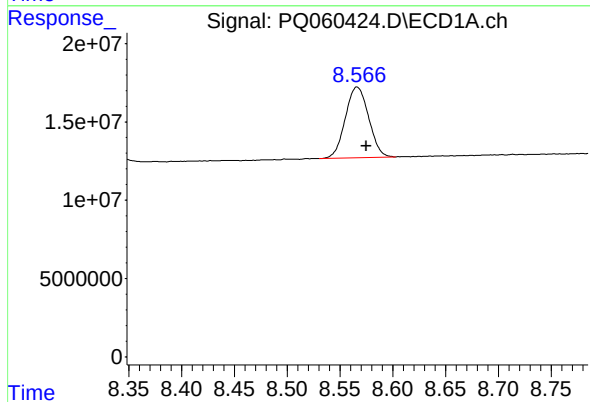
R.T.: 3.438 min
Delta R.T.: 0.000 min
Response: 117271408
Conc: 4.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050



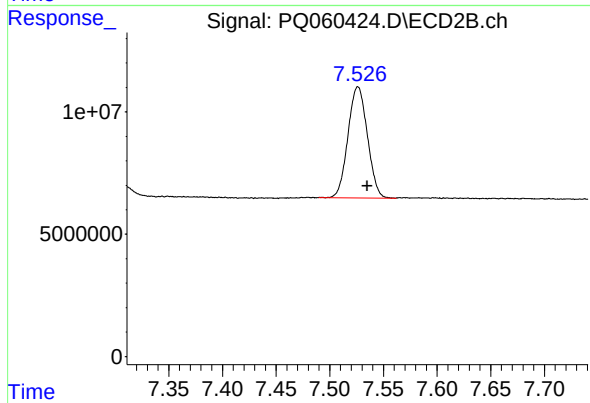
#1 Tetrachloro-m-xylene

R.T.: 2.798 min
Delta R.T.: 0.000 min
Response: 53631632
Conc: 4.60 ng/ml



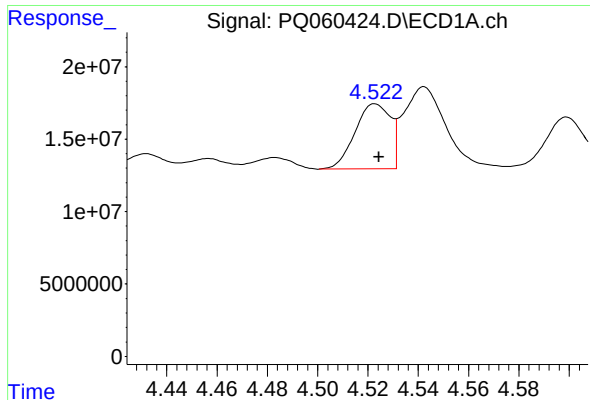
#2 Decachlorobiphenyl

R.T.: 8.566 min
Delta R.T.: -0.009 min
Response: 69269160
Conc: 5.03 ng/ml



#2 Decachlorobiphenyl

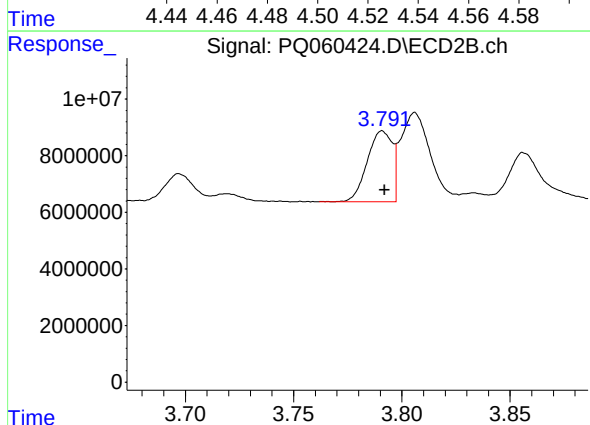
R.T.: 7.526 min
Delta R.T.: -0.009 min
Response: 57086509
Conc: 5.29 ng/ml



#3 AR-1016-1

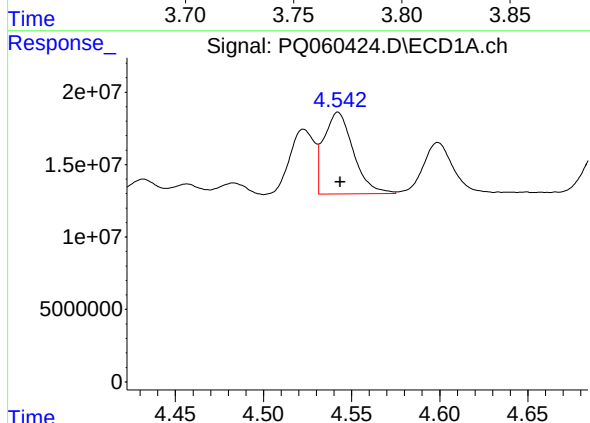
R.T.: 4.523 min
Delta R.T.: -0.001 min
Response: 43783011
Conc: 55.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050



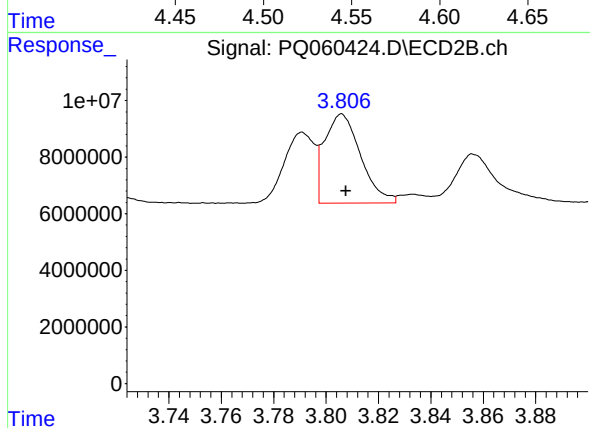
#3 AR-1016-1

R.T.: 3.791 min
Delta R.T.: -0.001 min
Response: 19978740
Conc: 50.25 ng/ml



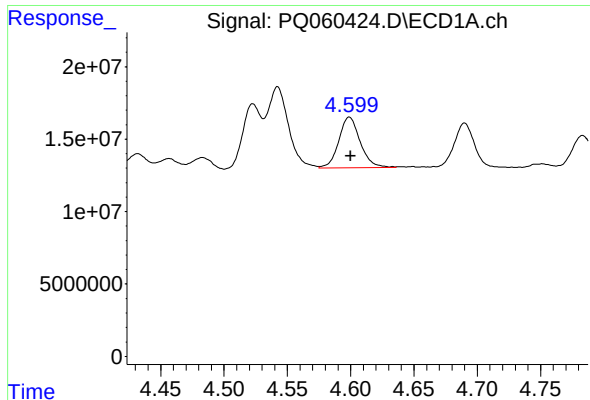
#4 AR-1016-2

R.T.: 4.542 min
Delta R.T.: -0.001 min
Response: 65877121
Conc: 54.90 ng/ml



#4 AR-1016-2

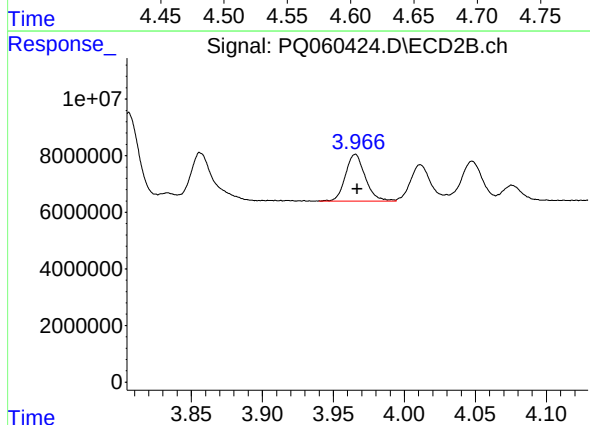
R.T.: 3.806 min
Delta R.T.: -0.002 min
Response: 30255733
Conc: 50.05 ng/ml



#5 AR-1016-3

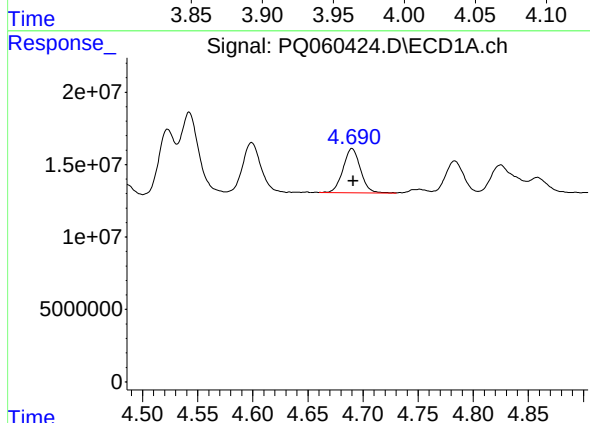
R.T.: 4.599 min
Delta R.T.: -0.001 min
Response: 41060387
Conc: 55.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050



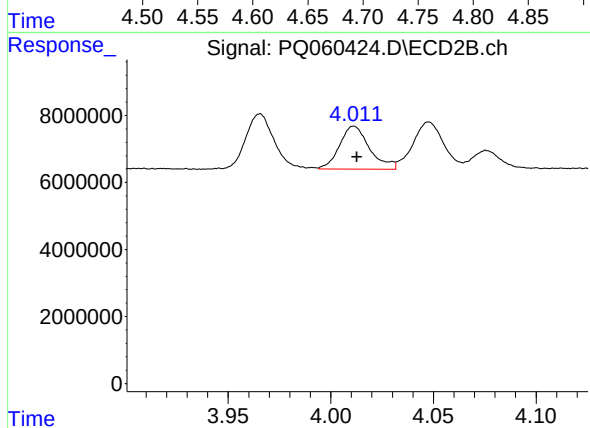
#5 AR-1016-3

R.T.: 3.966 min
Delta R.T.: -0.001 min
Response: 15900544
Conc: 49.26 ng/ml



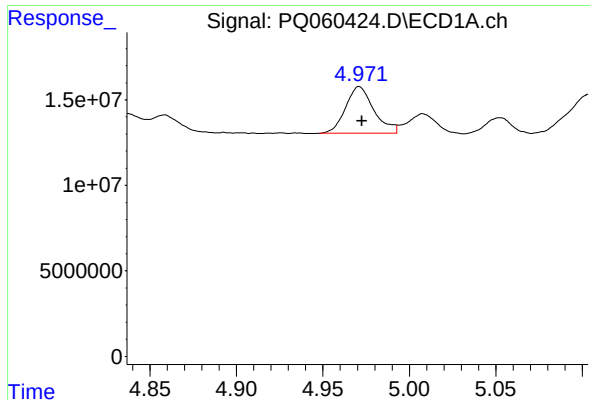
#6 AR-1016-4

R.T.: 4.690 min
Delta R.T.: -0.001 min
Response: 33324853
Conc: 52.96 ng/ml



#6 AR-1016-4

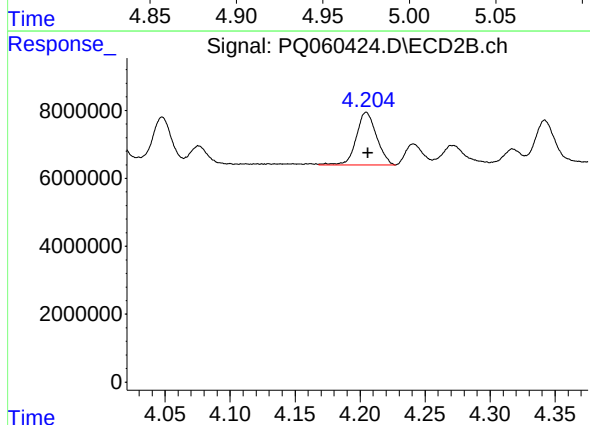
R.T.: 4.011 min
Delta R.T.: -0.001 min
Response: 13042878
Conc: 52.31 ng/ml



#7 AR-1016-5

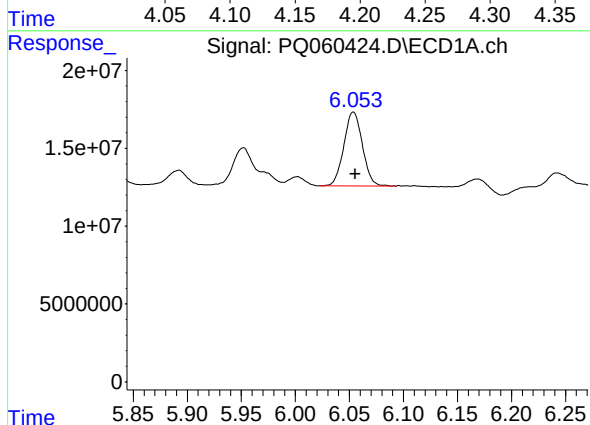
R.T.: 4.971 min
Delta R.T.: -0.002 min
Response: 31309482
Conc: 52.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050



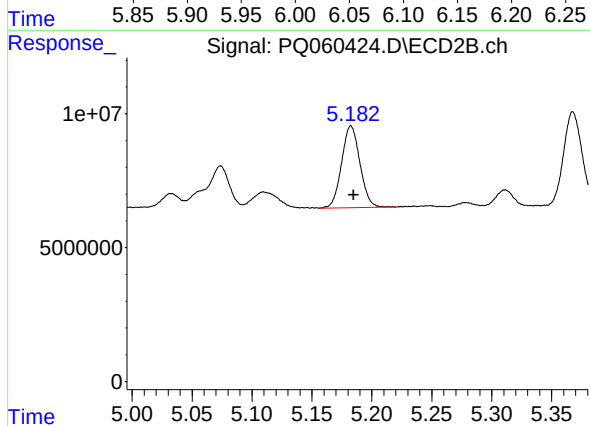
#7 AR-1016-5

R.T.: 4.205 min
Delta R.T.: -0.001 min
Response: 16907285
Conc: 52.05 ng/ml



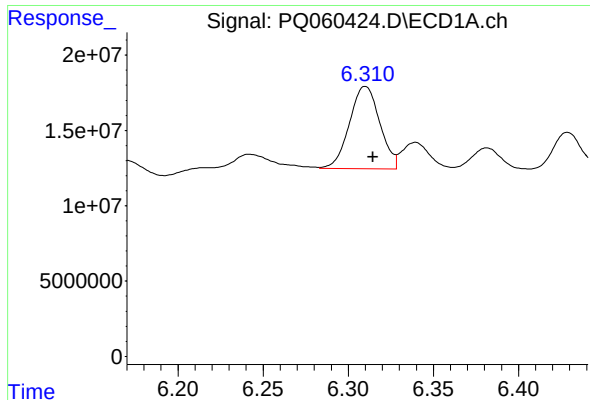
#31 AR-1260-1

R.T.: 6.054 min
Delta R.T.: -0.002 min
Response: 56781291
Conc: 53.78 ng/ml



#31 AR-1260-1

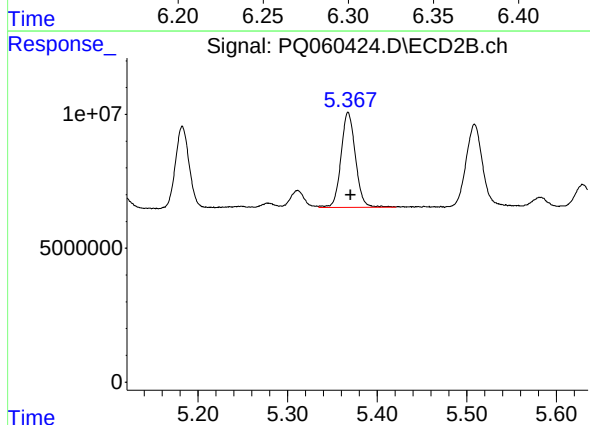
R.T.: 5.183 min
Delta R.T.: -0.002 min
Response: 32396373
Conc: 51.89 ng/ml



#32 AR-1260-2

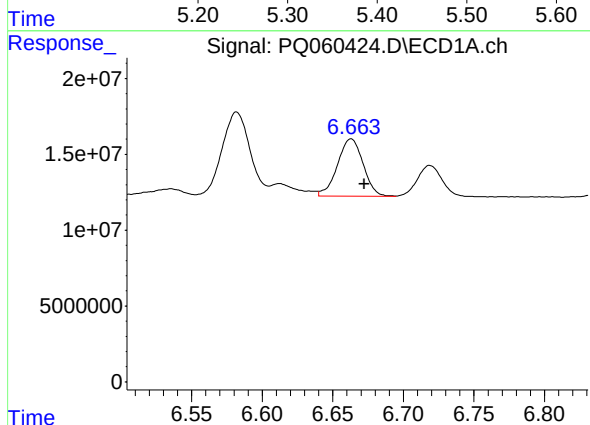
R.T.: 6.310 min
Delta R.T.: -0.004 min
Response: 67861660
Conc: 54.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050



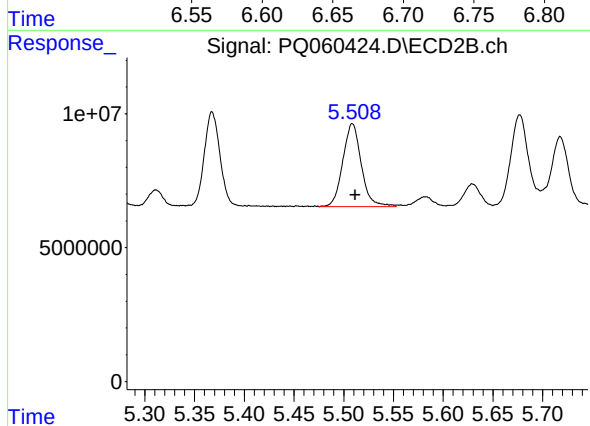
#32 AR-1260-2

R.T.: 5.368 min
Delta R.T.: -0.003 min
Response: 39816496
Conc: 52.81 ng/ml



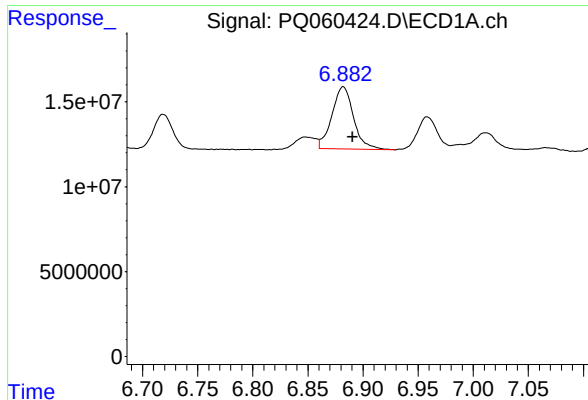
#33 AR-1260-3

R.T.: 6.663 min
Delta R.T.: -0.009 min
Response: 47826757
Conc: 53.12 ng/ml



#33 AR-1260-3

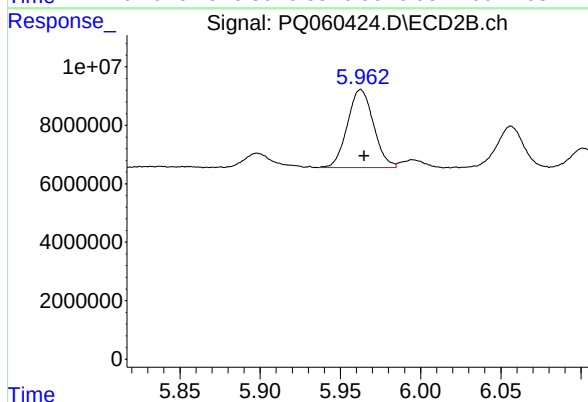
R.T.: 5.509 min
Delta R.T.: -0.003 min
Response: 40142917
Conc: 54.97 ng/ml



#34 AR-1260-4

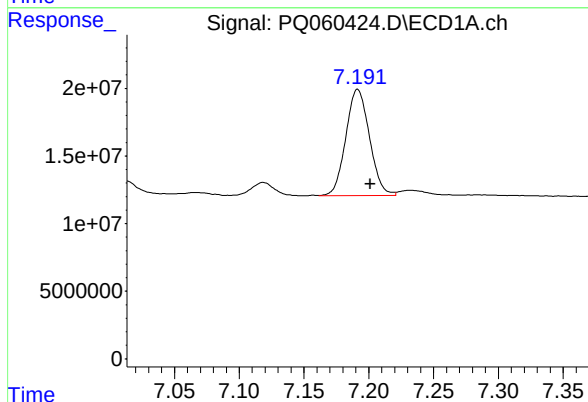
R.T.: 6.882 min
Delta R.T.: -0.009 min
Response: 50155312
Conc: 49.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050



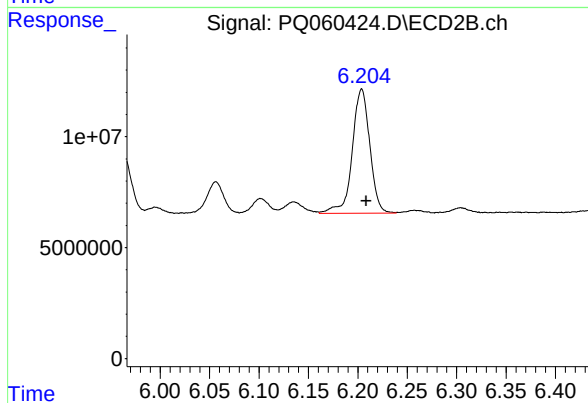
#34 AR-1260-4

R.T.: 5.963 min
Delta R.T.: -0.002 min
Response: 30256029
Conc: 50.38 ng/ml



#35 AR-1260-5

R.T.: 7.191 min
Delta R.T.: -0.010 min
Response: 100092681
Conc: 50.82 ng/ml



#35 AR-1260-5

R.T.: 6.204 min
Delta R.T.: -0.005 min
Response: 69364262
Conc: 49.28 ng/ml