

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042423\
 Data File : PQ061030.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2023 09:28
 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 24 22:19:05 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...	3.406	2.761	421.2E6	212.7E6	53.660	54.112
2) SA Decachlor...	8.591	7.538	289.4E6	235.1E6	51.276	49.876
Target Compounds						
3) L1 AR-1016-1	4.507	3.764	149.8E6	79930045	538.283	558.356
4) L1 AR-1016-2	4.526	3.779	217.8E6	117.8E6	523.965	559.601
5) L1 AR-1016-3	4.584	3.940	136.8E6	61744548	524.371	556.825
6) L1 AR-1016-4	4.676	3.989	115.3E6	53058674	533.139	563.271
7) L1 AR-1016-5	4.963	4.184	110.1E6	64613403	494.859	548.139
31) L7 AR-1260-1	6.066	5.178	200.1E6	127.2E6	520.587	549.199
32) L7 AR-1260-2	6.326	5.368	240.8E6	155.8E6	525.683	543.825
33) L7 AR-1260-3	6.680	5.510	149.5E6	147.3E6	516.285	540.224
34) L7 AR-1260-4	6.897	5.972	179.7E6	110.1E6	521.784	544.624
35) L7 AR-1260-5	7.209	6.218	340.6E6	253.8E6	521.197	548.437

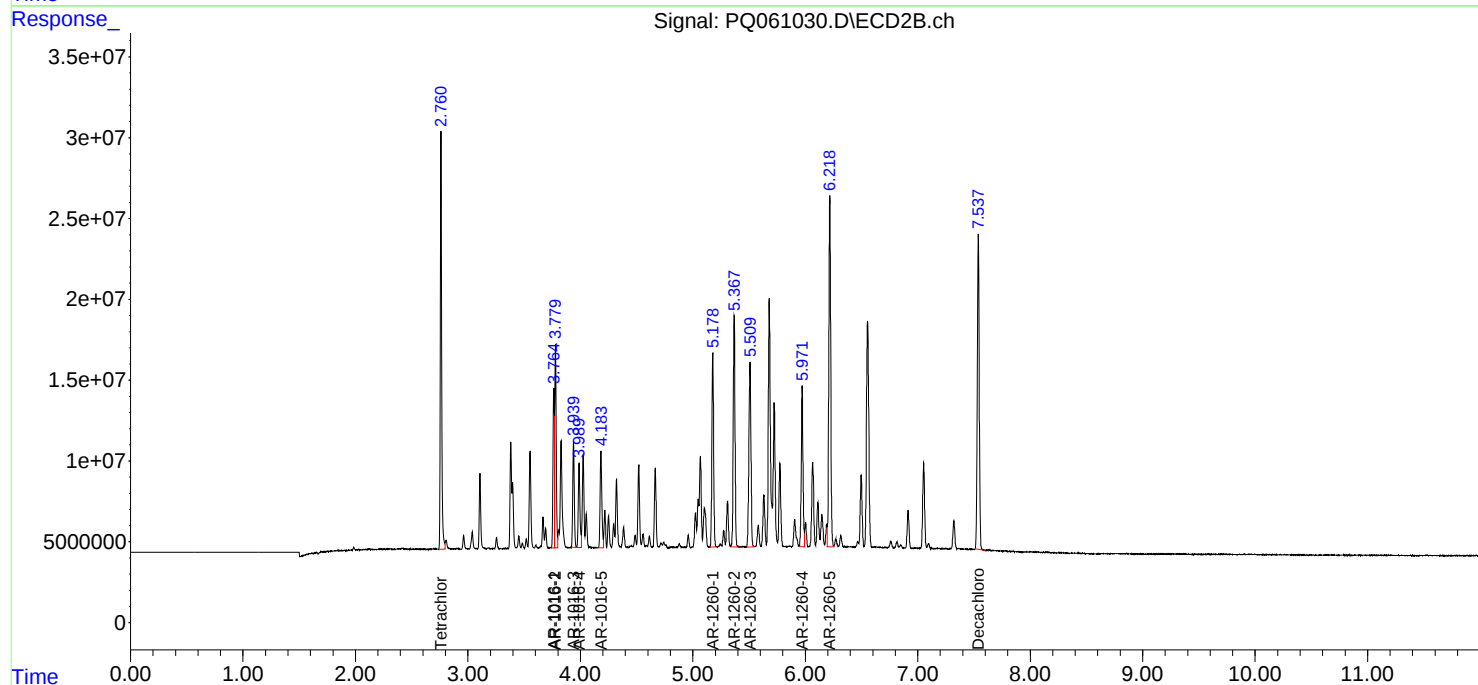
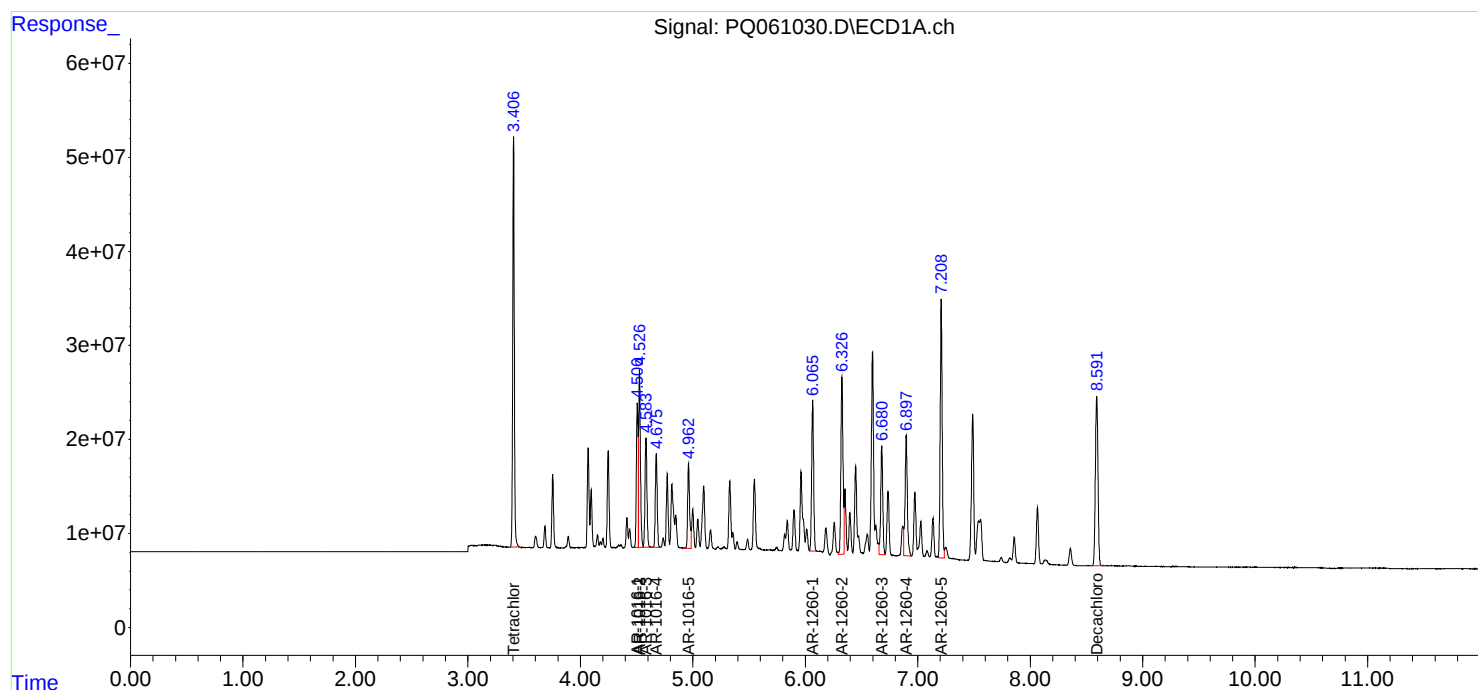
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

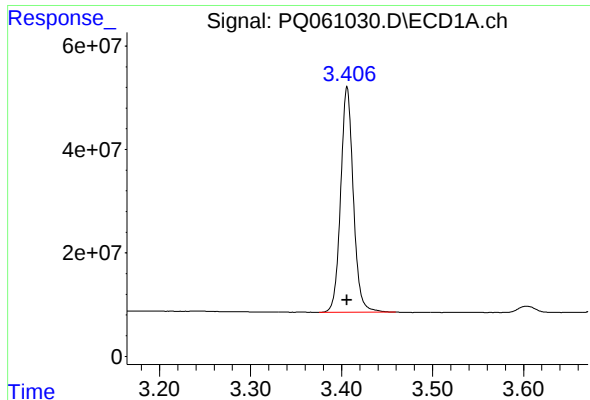
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042423\
Data File : PQ061030.D
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Integration File signal 1: autoint1.e
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Quant Time: Apr 24 22:19:05 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032723.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 27 17:20:15 2023
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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

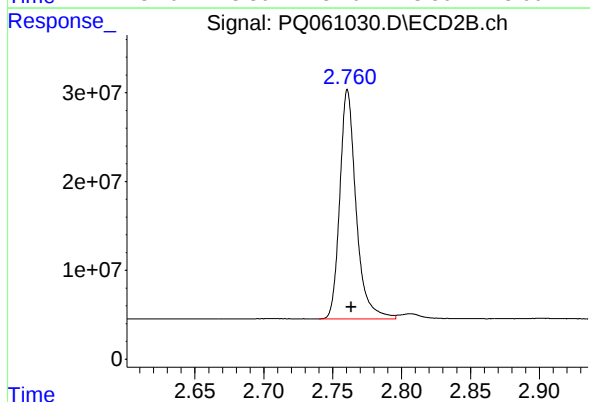




#1 Tetrachloro-m-xylene

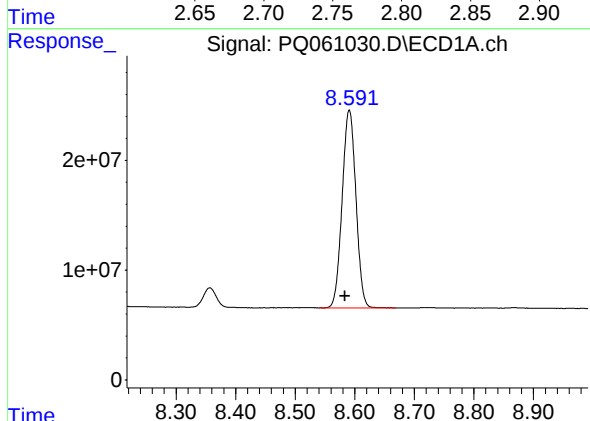
R.T.: 3.406 min
Delta R.T.: 0.000 min
Response: 421238683
Conc: 53.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



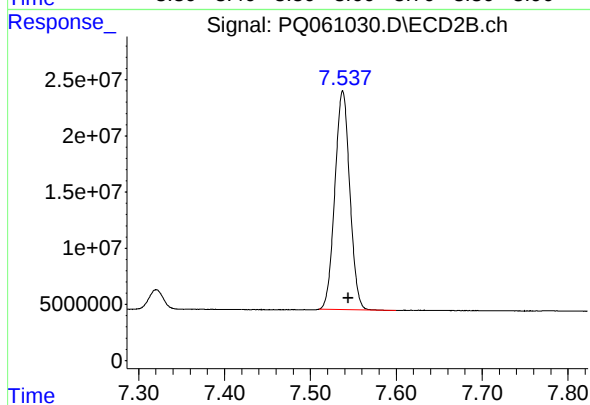
#1 Tetrachloro-m-xylene

R.T.: 2.761 min
Delta R.T.: -0.003 min
Response: 212690853
Conc: 54.11 ng/ml



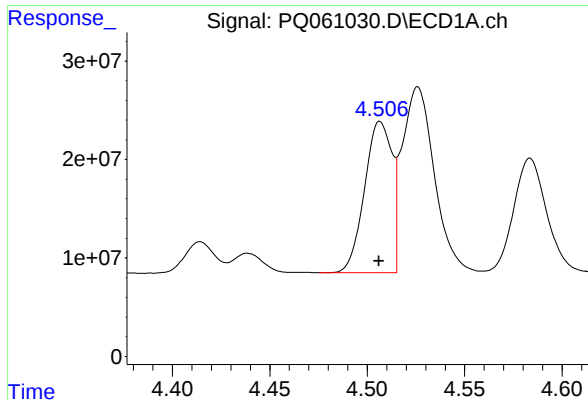
#2 Decachlorobiphenyl

R.T.: 8.591 min
Delta R.T.: 0.007 min
Response: 289357165
Conc: 51.28 ng/ml



#2 Decachlorobiphenyl

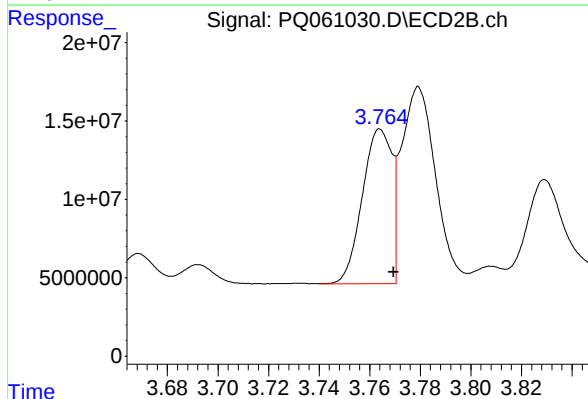
R.T.: 7.538 min
Delta R.T.: -0.006 min
Response: 235061931
Conc: 49.88 ng/ml



#3 AR-1016-1

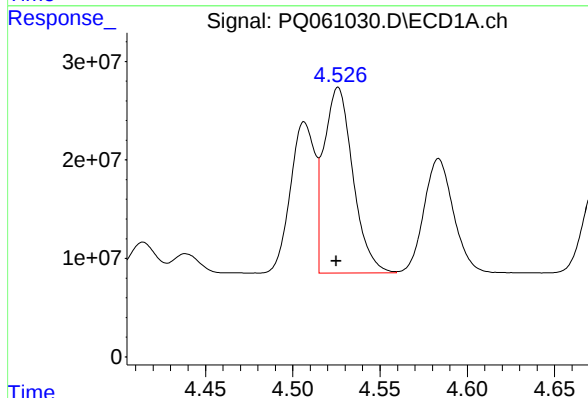
R.T.: 4.507 min
Delta R.T.: 0.000 min
Response: 149775618
Conc: 538.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



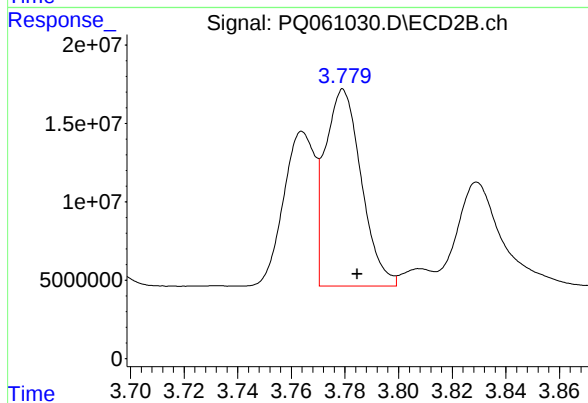
#3 AR-1016-1

R.T.: 3.764 min
Delta R.T.: -0.005 min
Response: 79930045
Conc: 558.36 ng/ml



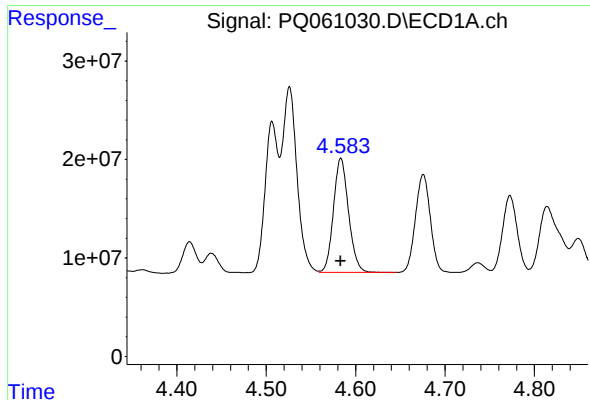
#4 AR-1016-2

R.T.: 4.526 min
Delta R.T.: 0.001 min
Response: 217758535
Conc: 523.96 ng/ml



#4 AR-1016-2

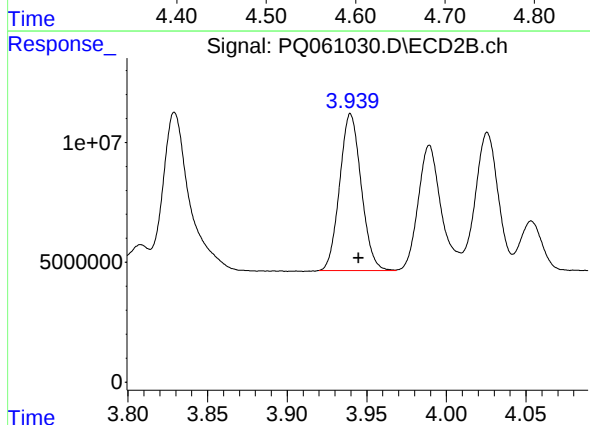
R.T.: 3.779 min
Delta R.T.: -0.005 min
Response: 117797253
Conc: 559.60 ng/ml



#5 AR-1016-3

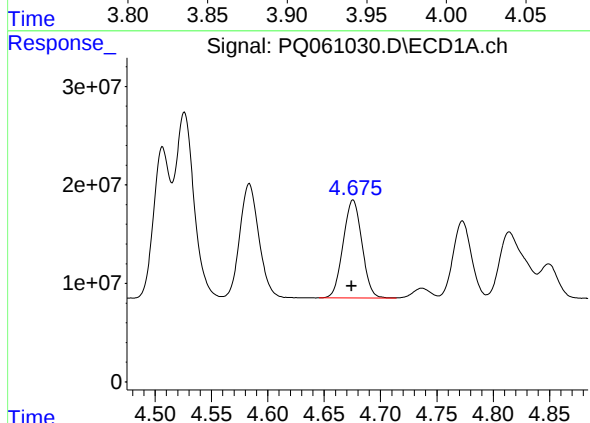
R.T.: 4.584 min
Delta R.T.: 0.000 min
Response: 136785042
Conc: 524.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



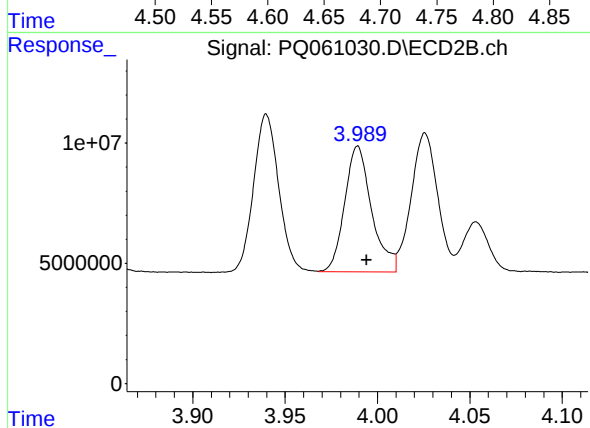
#5 AR-1016-3

R.T.: 3.940 min
Delta R.T.: -0.005 min
Response: 61744548
Conc: 556.82 ng/ml



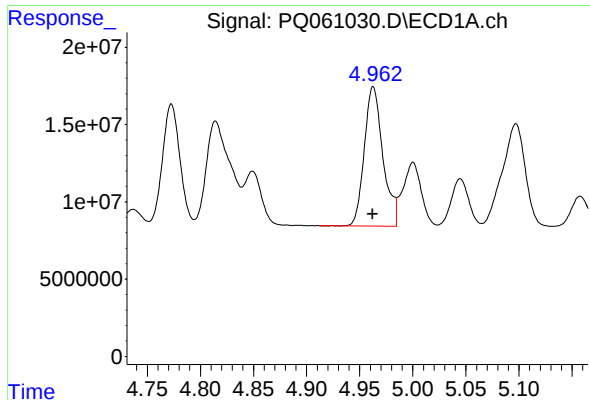
#6 AR-1016-4

R.T.: 4.676 min
Delta R.T.: 0.001 min
Response: 115303665
Conc: 533.14 ng/ml



#6 AR-1016-4

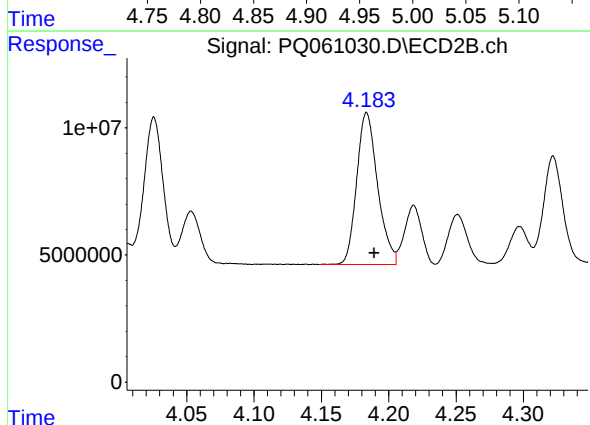
R.T.: 3.989 min
Delta R.T.: -0.005 min
Response: 53058674
Conc: 563.27 ng/ml



#7 AR-1016-5

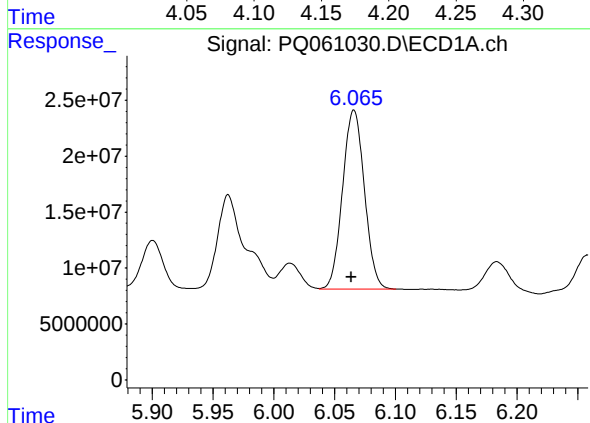
R.T.: 4.963 min
Delta R.T.: 0.000 min
Response: 110133430
Conc: 494.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



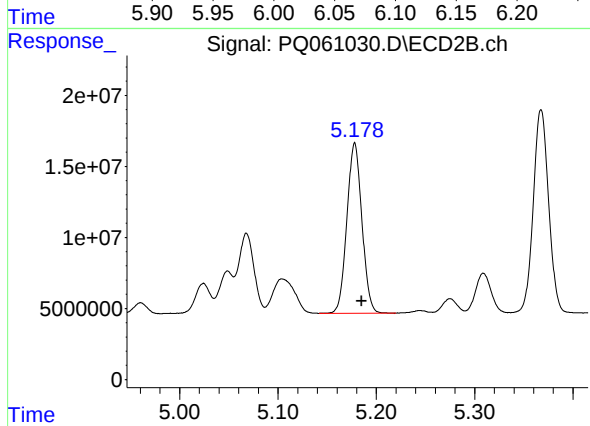
#7 AR-1016-5

R.T.: 4.184 min
Delta R.T.: -0.006 min
Response: 64613403
Conc: 548.14 ng/ml



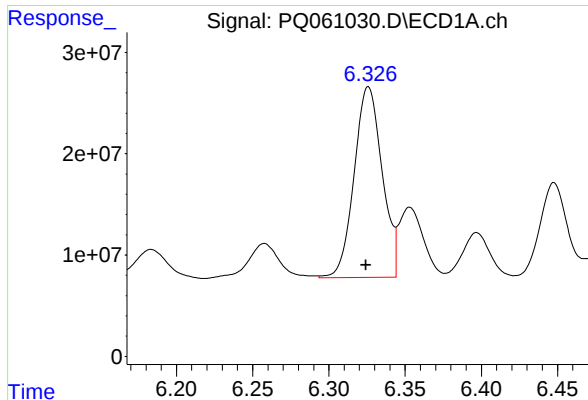
#31 AR-1260-1

R.T.: 6.066 min
Delta R.T.: 0.002 min
Response: 200148728
Conc: 520.59 ng/ml



#31 AR-1260-1

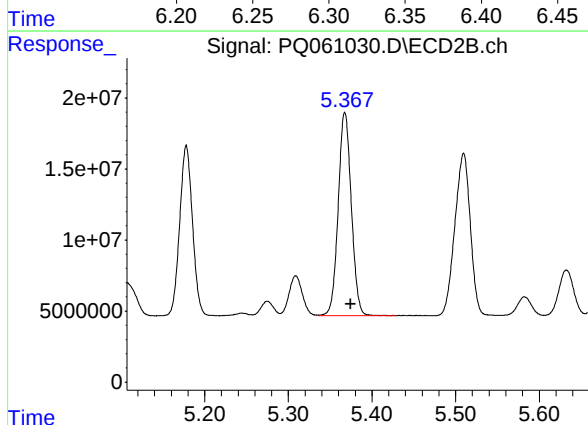
R.T.: 5.178 min
Delta R.T.: -0.007 min
Response: 127229388
Conc: 549.20 ng/ml



#32 AR-1260-2

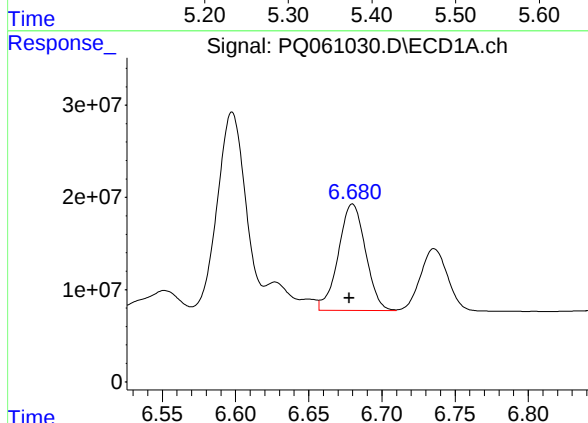
R.T.: 6.326 min
Delta R.T.: 0.002 min
Response: 240765003
Conc: 525.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



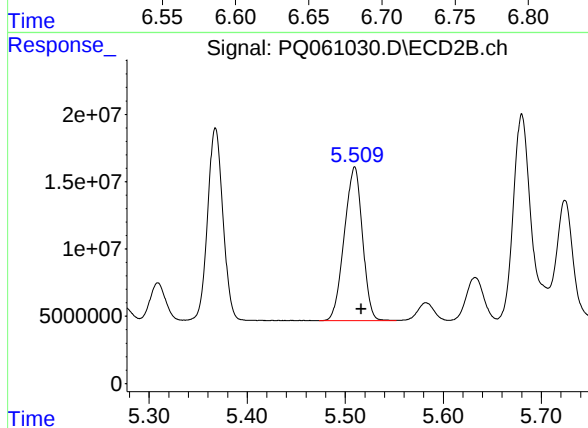
#32 AR-1260-2

R.T.: 5.368 min
Delta R.T.: -0.007 min
Response: 155846467
Conc: 543.82 ng/ml



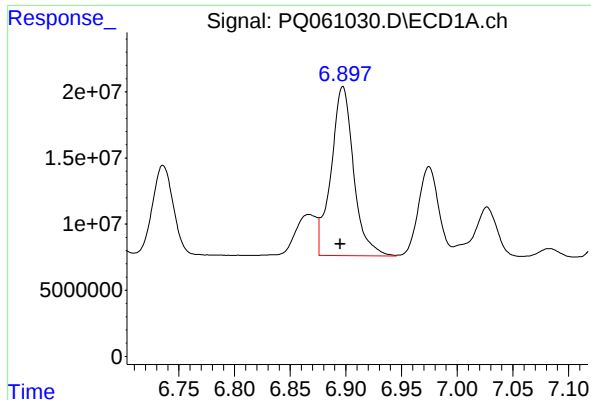
#33 AR-1260-3

R.T.: 6.680 min
Delta R.T.: 0.002 min
Response: 149472920
Conc: 516.29 ng/ml



#33 AR-1260-3

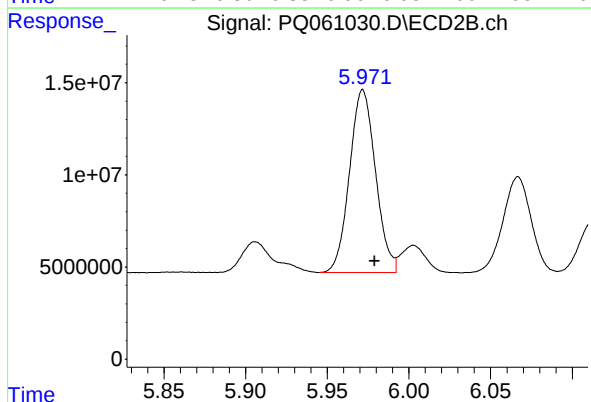
R.T.: 5.510 min
Delta R.T.: -0.007 min
Response: 147253263
Conc: 540.22 ng/ml



#34 AR-1260-4

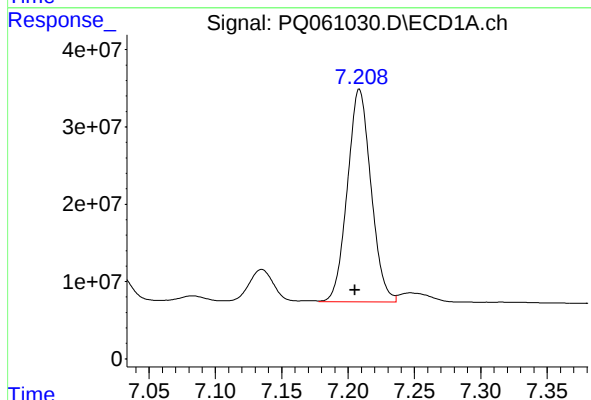
R.T.: 6.897 min
Delta R.T.: 0.003 min
Response: 179673491
Conc: 521.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



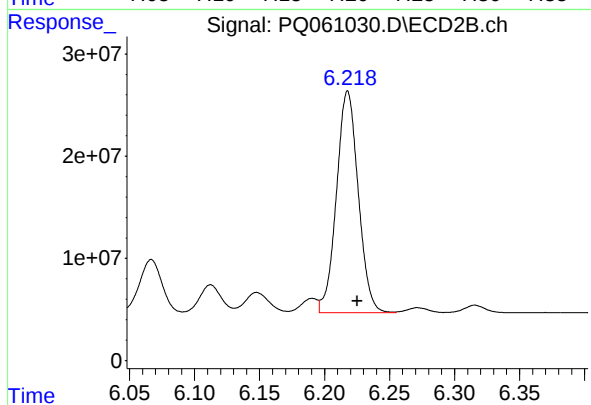
#34 AR-1260-4

R.T.: 5.972 min
Delta R.T.: -0.007 min
Response: 110133309
Conc: 544.62 ng/ml



#35 AR-1260-5

R.T.: 7.209 min
Delta R.T.: 0.003 min
Response: 340636823
Conc: 521.20 ng/ml



#35 AR-1260-5

R.T.: 6.218 min
Delta R.T.: -0.007 min
Response: 253785401
Conc: 548.44 ng/ml