

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062323\
 Data File : PQ061649.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jun 2023 09:31
 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 23 16:28:38 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 09 18:19:31 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...	3.405	2.759	259.1E6	131.7E6	57.637	49.332
2) SA Decachlor...	8.590	7.531	171.2E6	163.5E6	50.821	48.720
Target Compounds						
3) L1 AR-1016-1	4.506	3.760	88661111	52743903	575.915	511.375
4) L1 AR-1016-2	4.525	3.776	131.2E6	75819992	574.886	508.912
5) L1 AR-1016-3	4.583	3.936	81264431	40148437	571.876	508.043
6) L1 AR-1016-4	4.674	3.985	67621638	34705943	587.311	488.765
7) L1 AR-1016-5	4.962	4.180	65628463	43078460	567.854	503.173
31) L7 AR-1260-1	6.065	5.173	120.1E6	88803682	540.390	516.272
32) L7 AR-1260-2	6.325	5.363	145.7E6	108.0E6	547.739	521.288
33) L7 AR-1260-3	6.679	5.504	87673144	101.1E6	521.406	508.907
34) L7 AR-1260-4	6.896	5.966	102.5E6	76247337	510.795	518.317
35) L7 AR-1260-5	7.208	6.213	201.8E6	172.0E6	530.138	529.840

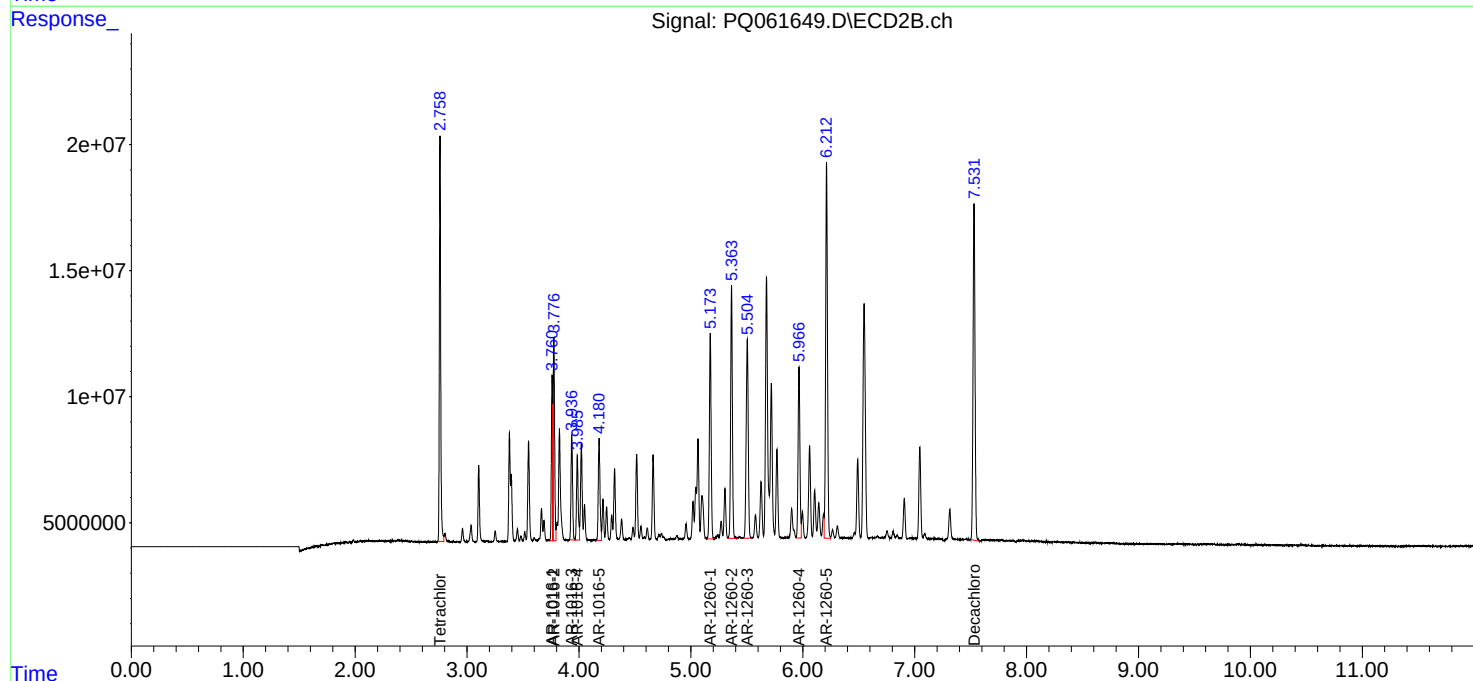
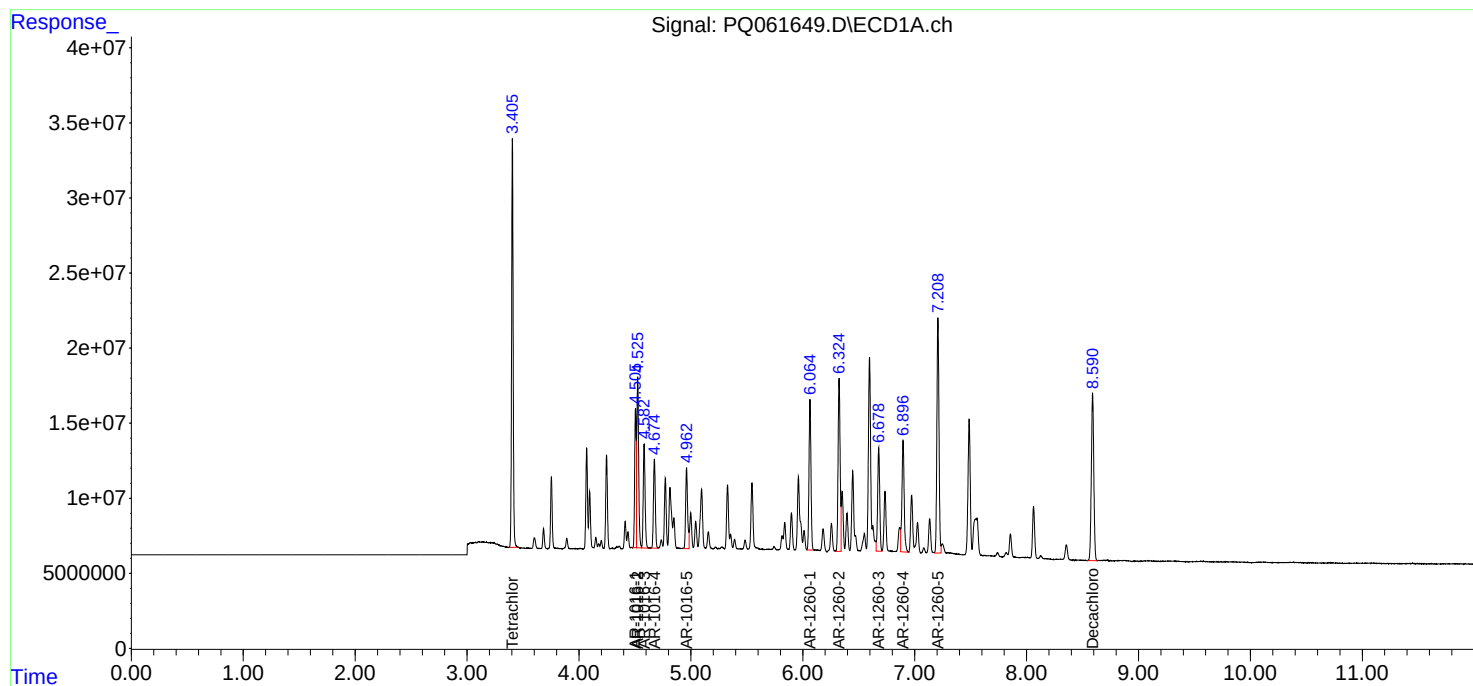
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

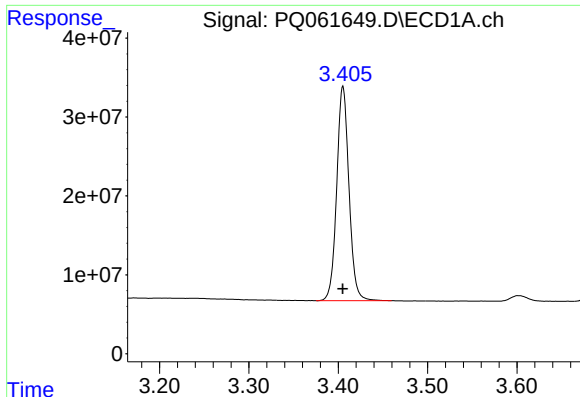
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062323\
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AR1660CCC500

Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060923.M
Quant Title : GC EXTRACTABLES
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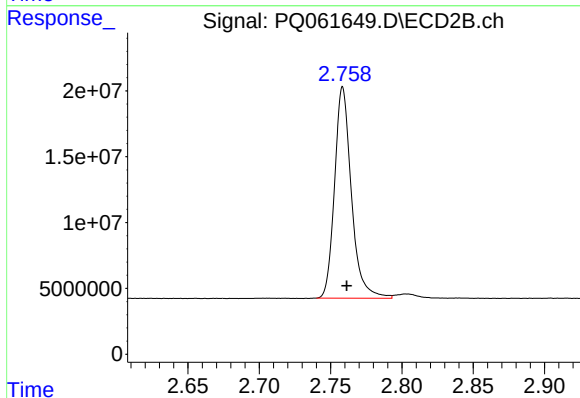




#1 Tetrachloro-m-xylene

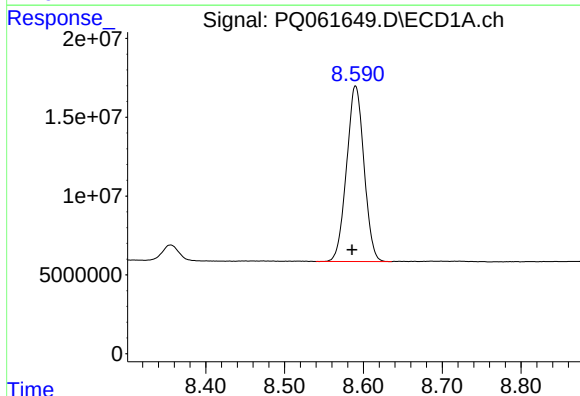
R.T.: 3.405 min
Delta R.T.: 0.000 min
Response: 259080706
Conc: 57.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



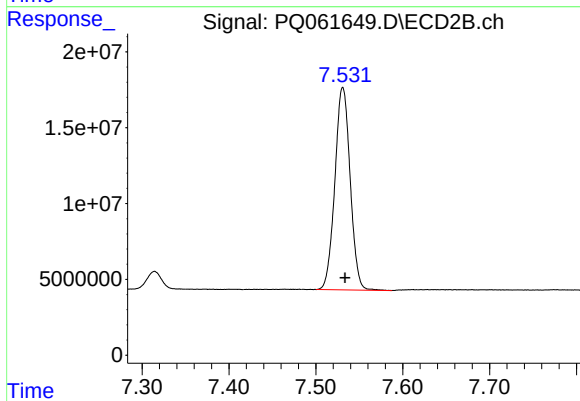
#1 Tetrachloro-m-xylene

R.T.: 2.759 min
Delta R.T.: -0.003 min
Response: 131734679
Conc: 49.33 ng/ml



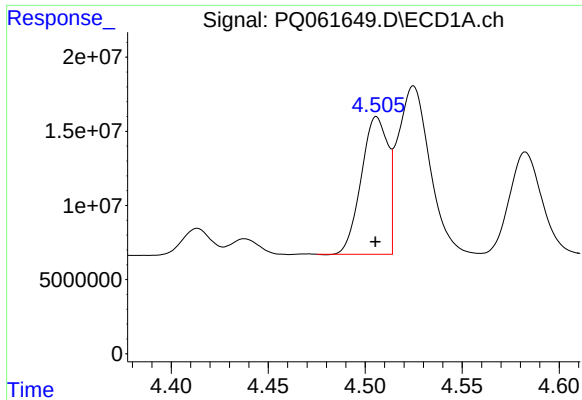
#2 Decachlorobiphenyl

R.T.: 8.590 min
Delta R.T.: 0.004 min
Response: 171197921
Conc: 50.82 ng/ml



#2 Decachlorobiphenyl

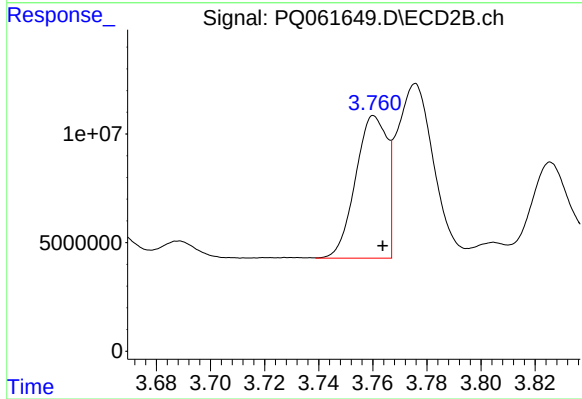
R.T.: 7.531 min
Delta R.T.: -0.003 min
Response: 163530183
Conc: 48.72 ng/ml



#3 AR-1016-1

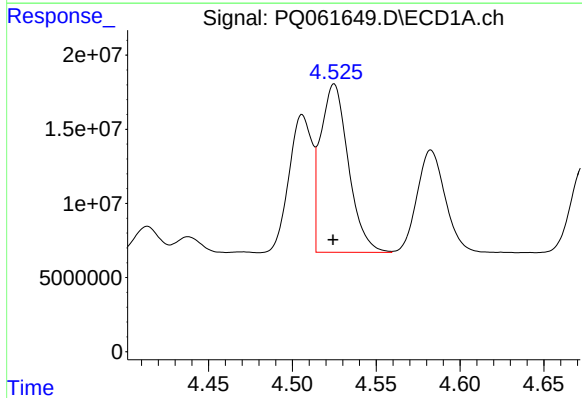
R.T.: 4.506 min
Delta R.T.: 0.000 min
Response: 88661111
Conc: 575.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



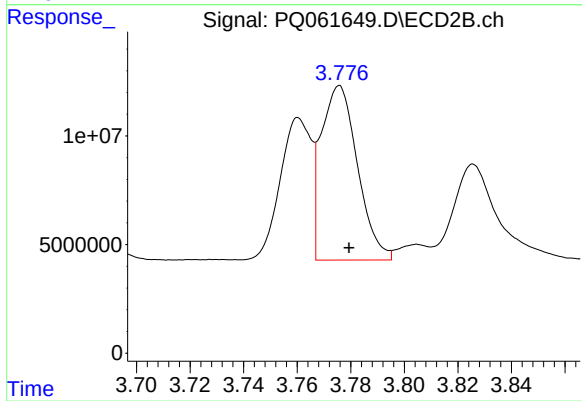
#3 AR-1016-1

R.T.: 3.760 min
Delta R.T.: -0.003 min
Response: 52743903
Conc: 511.37 ng/ml



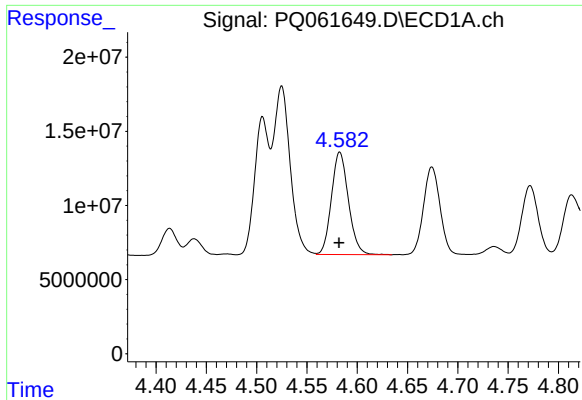
#4 AR-1016-2

R.T.: 4.525 min
Delta R.T.: 0.000 min
Response: 131168610
Conc: 574.89 ng/ml



#4 AR-1016-2

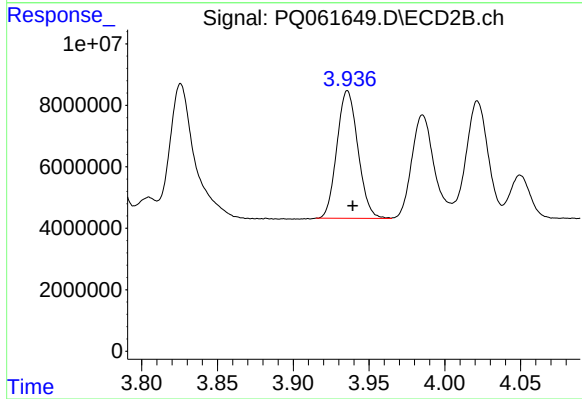
R.T.: 3.776 min
Delta R.T.: -0.003 min
Response: 75819992
Conc: 508.91 ng/ml



#5 AR-1016-3

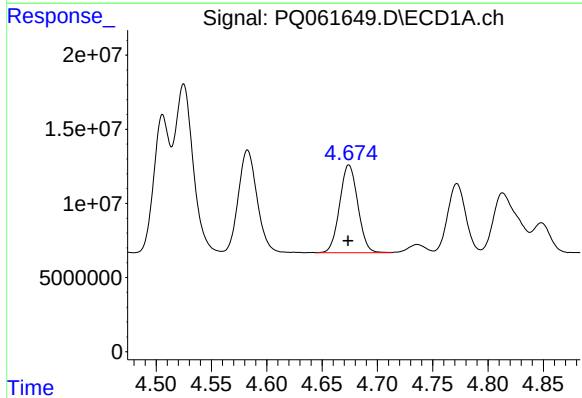
R.T.: 4.583 min
Delta R.T.: 0.000 min
Response: 81264431
Conc: 571.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



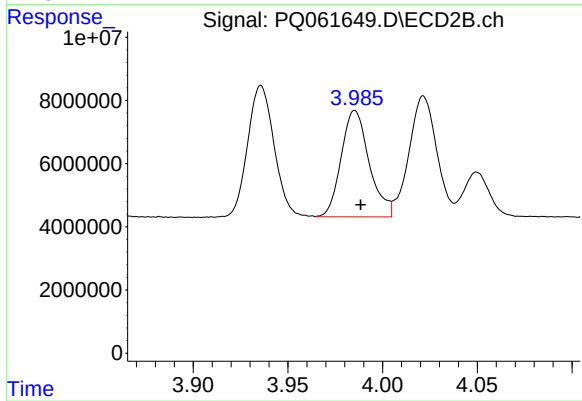
#5 AR-1016-3

R.T.: 3.936 min
Delta R.T.: -0.003 min
Response: 40148437
Conc: 508.04 ng/ml



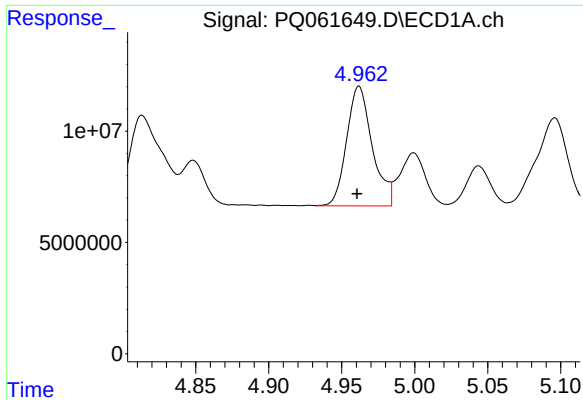
#6 AR-1016-4

R.T.: 4.674 min
Delta R.T.: 0.000 min
Response: 67621638
Conc: 587.31 ng/ml



#6 AR-1016-4

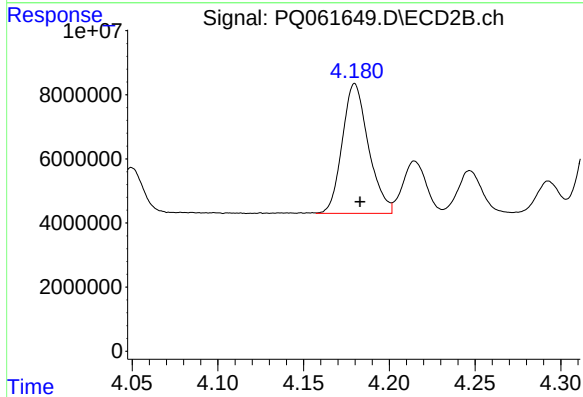
R.T.: 3.985 min
Delta R.T.: -0.003 min
Response: 34705943
Conc: 488.77 ng/ml



#7 AR-1016-5

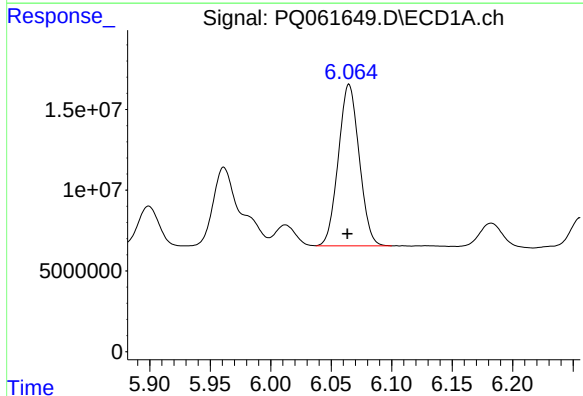
R.T.: 4.962 min
Delta R.T.: 0.001 min
Response: 65628463
Conc: 567.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



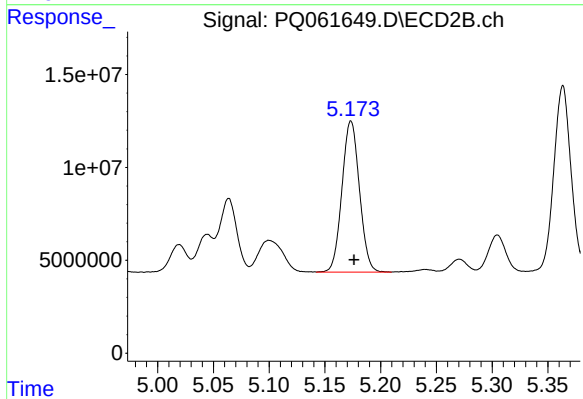
#7 AR-1016-5

R.T.: 4.180 min
Delta R.T.: -0.003 min
Response: 43078460
Conc: 503.17 ng/ml



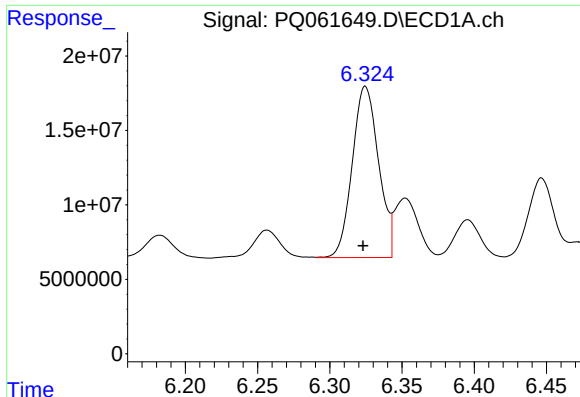
#31 AR-1260-1

R.T.: 6.065 min
Delta R.T.: 0.001 min
Response: 120060001
Conc: 540.39 ng/ml



#31 AR-1260-1

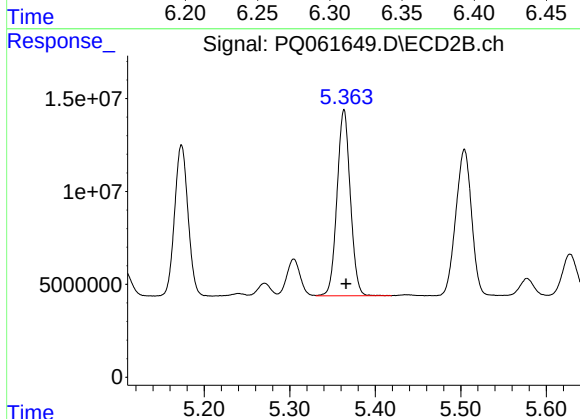
R.T.: 5.173 min
Delta R.T.: -0.003 min
Response: 88803682
Conc: 516.27 ng/ml



#32 AR-1260-2

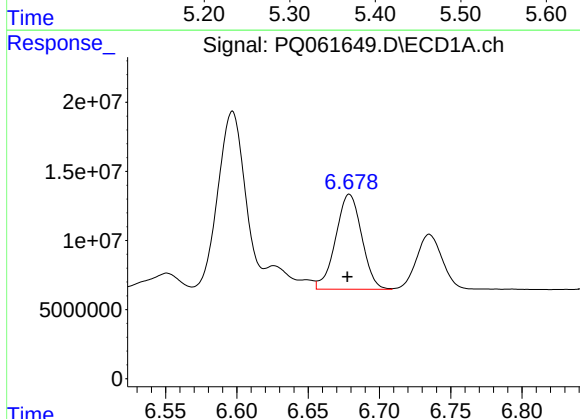
R.T.: 6.325 min
Delta R.T.: 0.002 min
Response: 145722175
Conc: 547.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



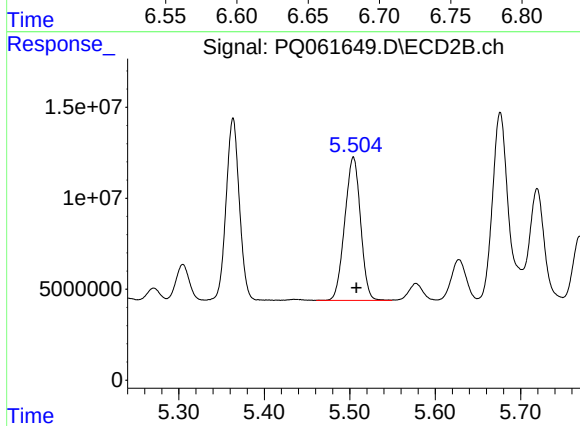
#32 AR-1260-2

R.T.: 5.363 min
Delta R.T.: -0.003 min
Response: 108028239
Conc: 521.29 ng/ml



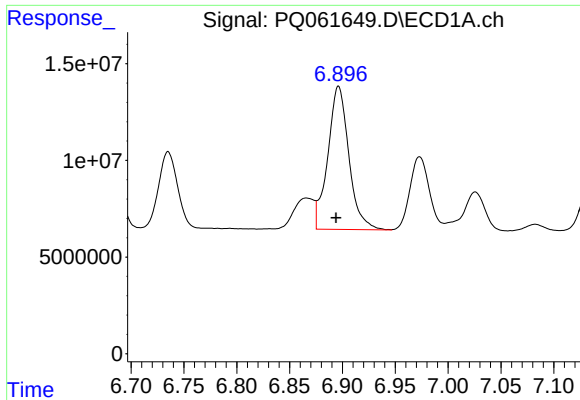
#33 AR-1260-3

R.T.: 6.679 min
Delta R.T.: 0.001 min
Response: 87673144
Conc: 521.41 ng/ml



#33 AR-1260-3

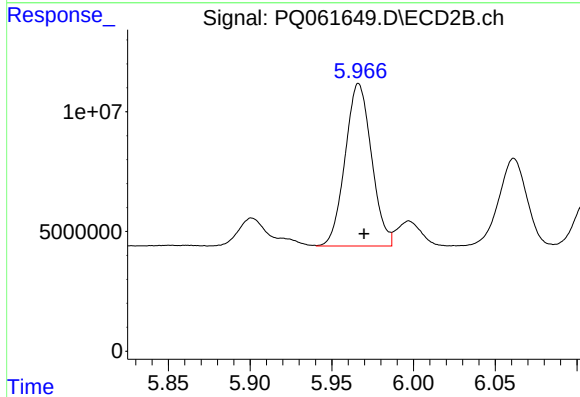
R.T.: 5.504 min
Delta R.T.: -0.004 min
Response: 101075811
Conc: 508.91 ng/ml



#34 AR-1260-4

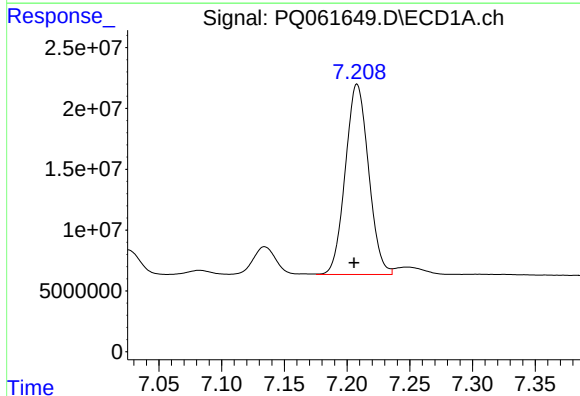
R.T.: 6.896 min
Delta R.T.: 0.002 min
Response: 102514256
Conc: 510.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



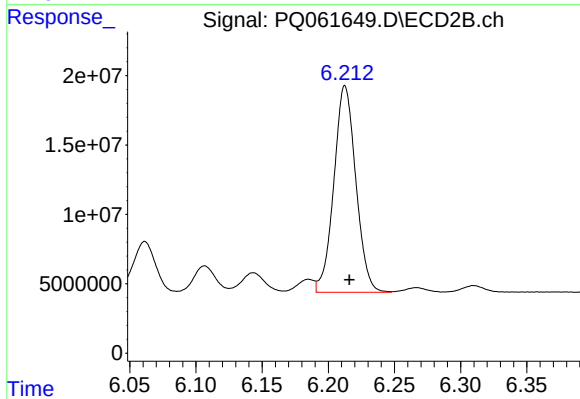
#34 AR-1260-4

R.T.: 5.966 min
Delta R.T.: -0.003 min
Response: 76247337
Conc: 518.32 ng/ml



#35 AR-1260-5

R.T.: 7.208 min
Delta R.T.: 0.002 min
Response: 201766946
Conc: 530.14 ng/ml



#35 AR-1260-5

R.T.: 6.213 min
Delta R.T.: -0.003 min
Response: 172044442
Conc: 529.84 ng/ml