

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122023\
 Data File : PQ064608.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2023 09:04
 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: Dec 20 13:48:46 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ120823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Dec 09 05:18:21 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...	3.459	2.773	209.7E6	232.4E6	50.551	55.349
2) SA Decachlor...	8.697	7.569	152.2E6	216.4E6	51.930	53.621
Target Compounds						
3) L1 AR-1016-1	4.574	3.782	65707178	68396233	515.726	562.747
4) L1 AR-1016-2	4.593	3.797	99168954	101.7E6	516.665	555.066
5) L1 AR-1016-3	4.652	3.959	62248925	55158828	524.626	566.857
6) L1 AR-1016-4	4.745	4.008	49341145	46935698	531.226	562.018
7) L1 AR-1016-5	5.035	4.204	51536431	55587908	528.976	549.075
31) L7 AR-1260-1	6.146	5.202	94992865	98907916	507.247	511.442
32) L7 AR-1260-2	6.407	5.393	112.9E6	119.1E6	520.747	511.706
33) L7 AR-1260-3	6.764	5.534	85089173	112.2E6	522.043	516.184
34) L7 AR-1260-4	6.983	5.998	96089739	102.7E6	560.132	557.807
35) L7 AR-1260-5	7.296	6.245	180.9E6	258.4E6	535.391	595.994

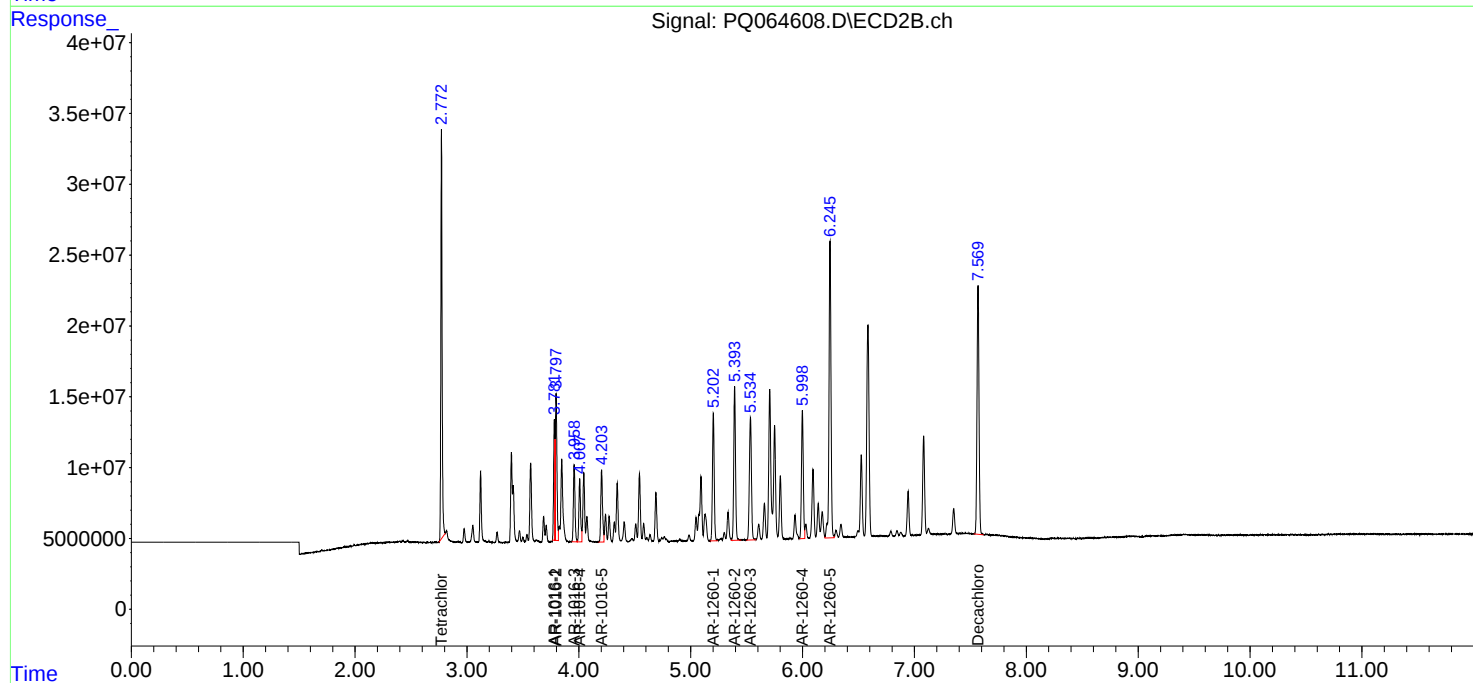
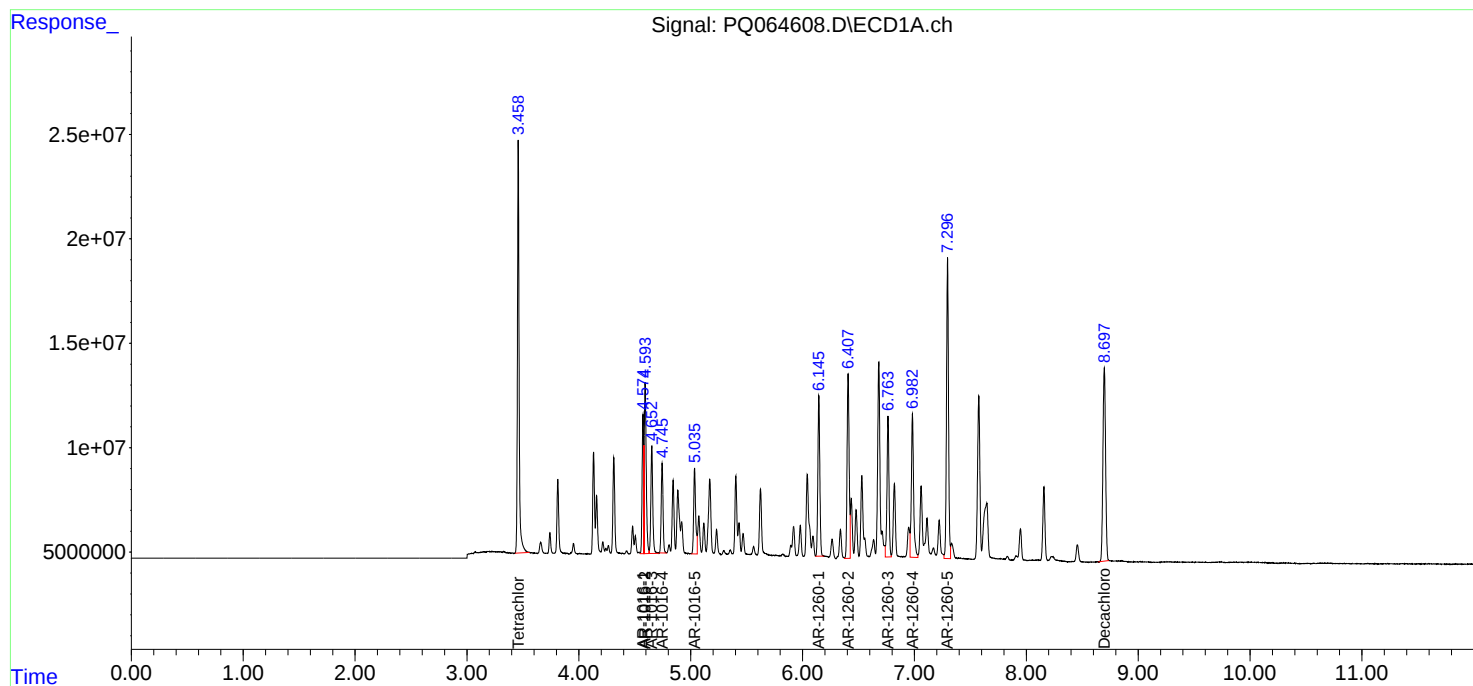
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

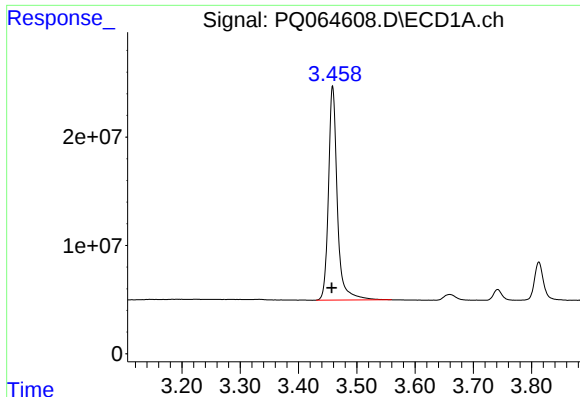
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Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ120823.M
Quant Title : GC EXTRACTABLES
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Integrator: ChemStation

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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

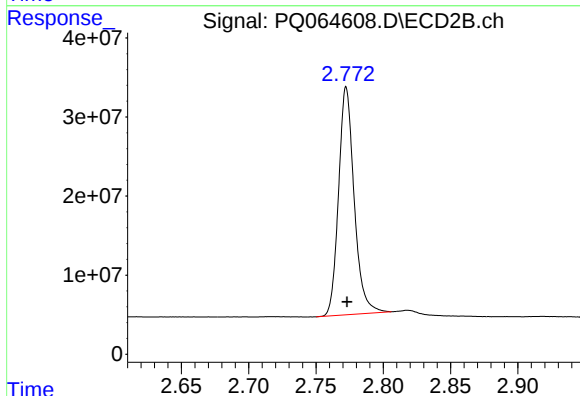




#1 Tetrachloro-m-xylene

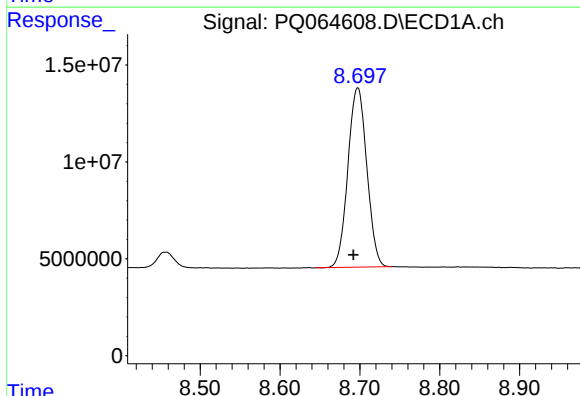
R.T.: 3.459 min
Delta R.T.: 0.002 min
Response: 209718270
Conc: 50.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



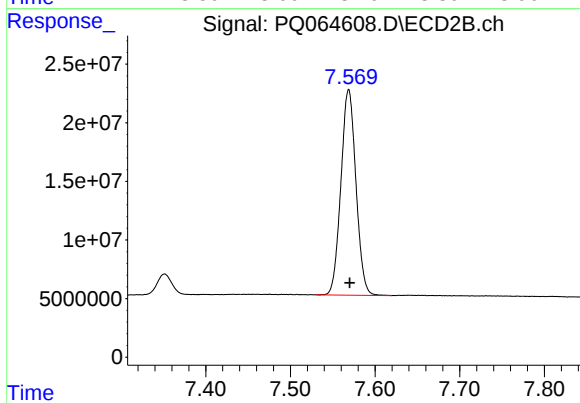
#1 Tetrachloro-m-xylene

R.T.: 2.773 min
Delta R.T.: 0.000 min
Response: 232375501
Conc: 55.35 ng/ml



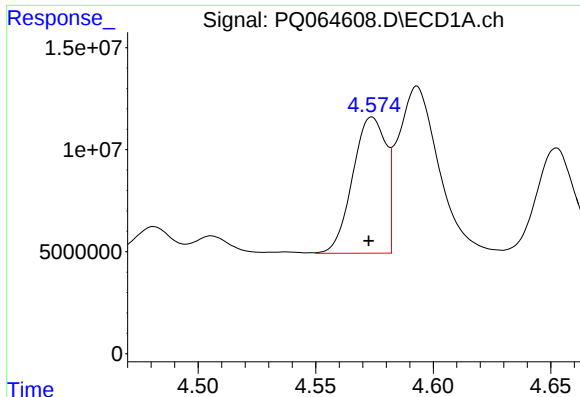
#2 Decachlorobiphenyl

R.T.: 8.697 min
Delta R.T.: 0.005 min
Response: 152228356
Conc: 51.93 ng/ml



#2 Decachlorobiphenyl

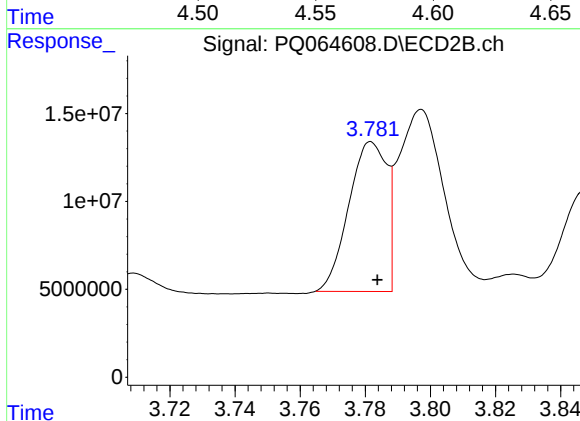
R.T.: 7.569 min
Delta R.T.: -0.002 min
Response: 216427504
Conc: 53.62 ng/ml



#3 AR-1016-1

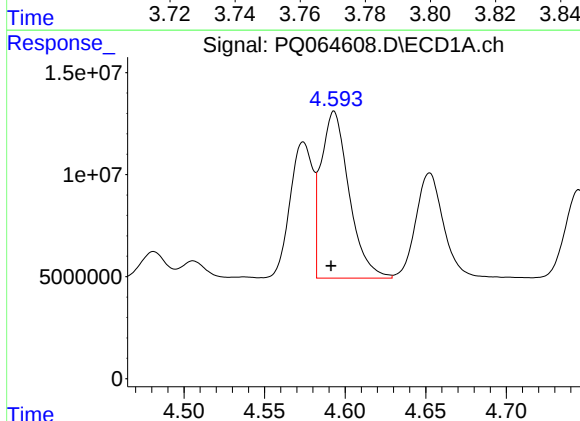
R.T.: 4.574 min
Delta R.T.: 0.001 min
Response: 65707178
Conc: 515.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



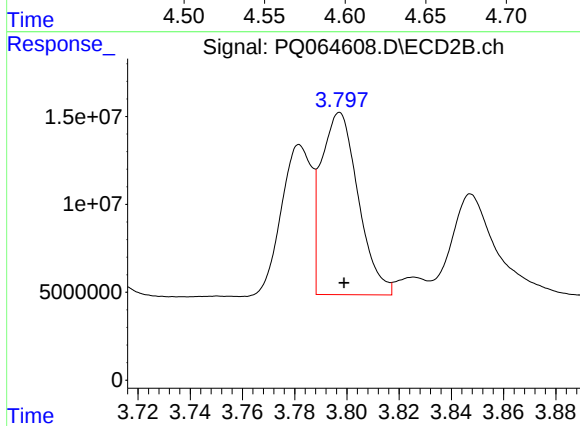
#3 AR-1016-1

R.T.: 3.782 min
Delta R.T.: -0.002 min
Response: 68396233
Conc: 562.75 ng/ml



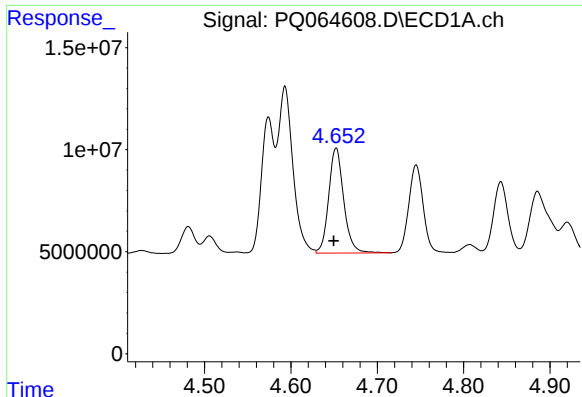
#4 AR-1016-2

R.T.: 4.593 min
Delta R.T.: 0.002 min
Response: 99168954
Conc: 516.67 ng/ml



#4 AR-1016-2

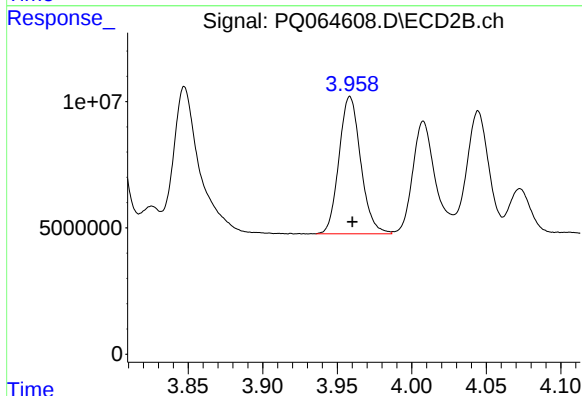
R.T.: 3.797 min
Delta R.T.: -0.002 min
Response: 101746524
Conc: 555.07 ng/ml



#5 AR-1016-3

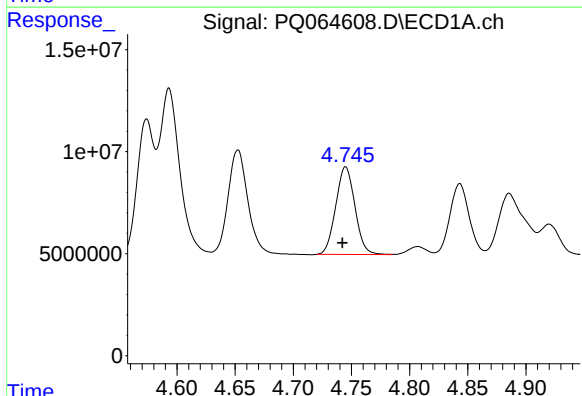
R.T.: 4.652 min
Delta R.T.: 0.003 min
Response: 62248925
Conc: 524.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



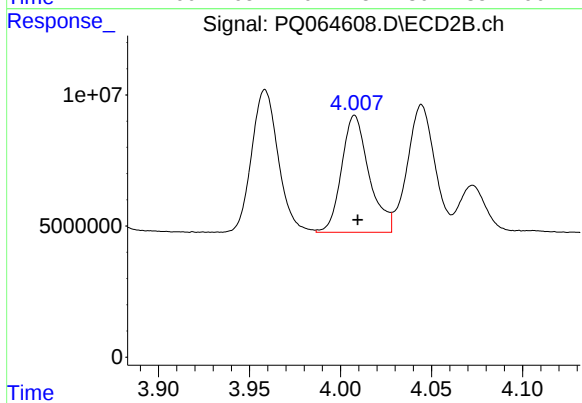
#5 AR-1016-3

R.T.: 3.959 min
Delta R.T.: -0.002 min
Response: 55158828
Conc: 566.86 ng/ml



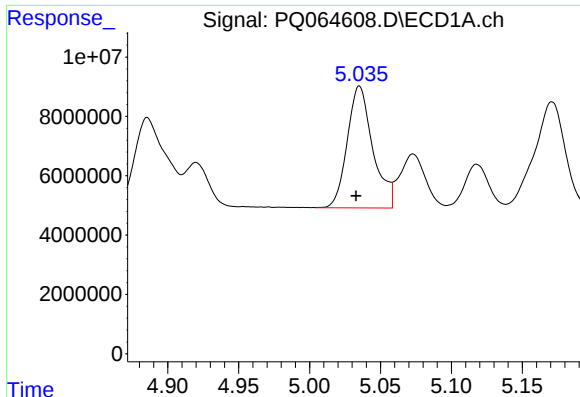
#6 AR-1016-4

R.T.: 4.745 min
Delta R.T.: 0.003 min
Response: 49341145
Conc: 531.23 ng/ml



#6 AR-1016-4

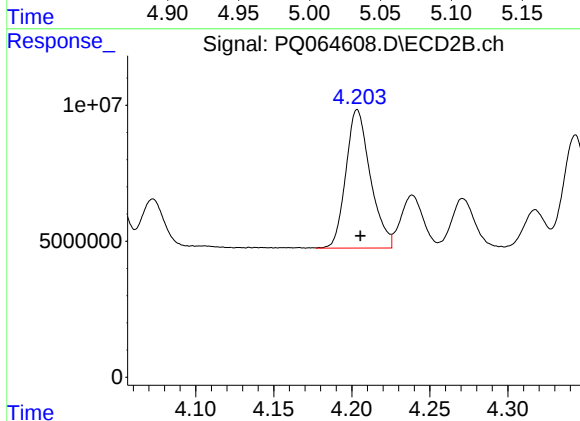
R.T.: 4.008 min
Delta R.T.: -0.002 min
Response: 46935698
Conc: 562.02 ng/ml



#7 AR-1016-5

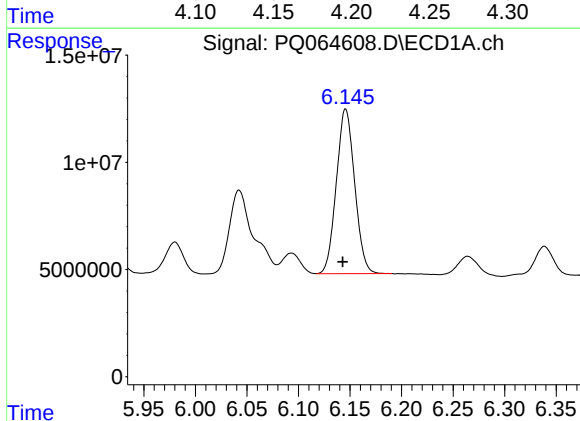
R.T.: 5.035 min
Delta R.T.: 0.003 min
Response: 51536431
Conc: 528.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



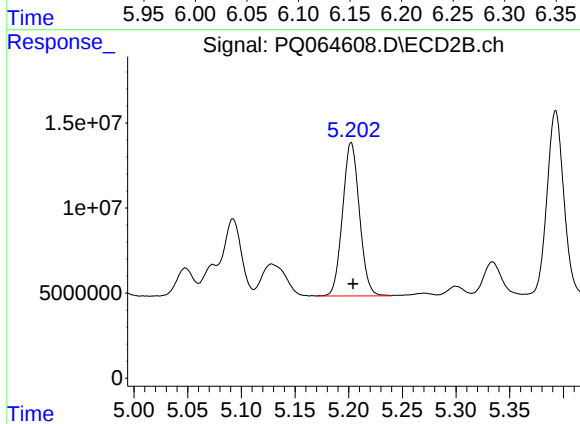
#7 AR-1016-5

R.T.: 4.204 min
Delta R.T.: -0.002 min
Response: 55587908
Conc: 549.07 ng/ml



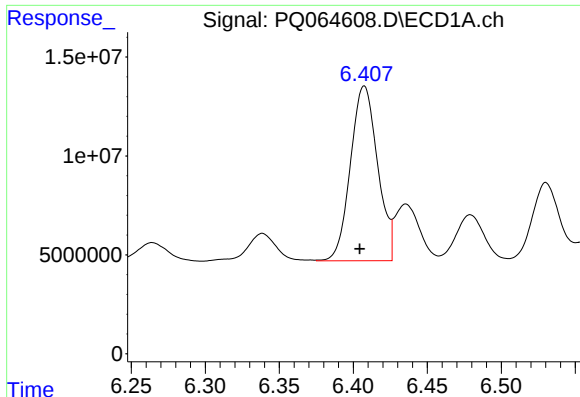
#31 AR-1260-1

R.T.: 6.146 min
Delta R.T.: 0.003 min
Response: 94992865
Conc: 507.25 ng/ml



#31 AR-1260-1

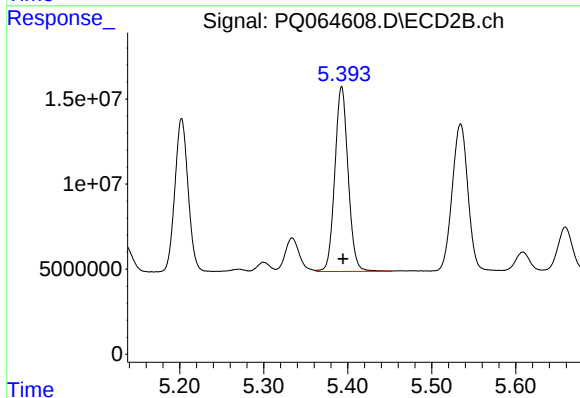
R.T.: 5.202 min
Delta R.T.: -0.002 min
Response: 98907916
Conc: 511.44 ng/ml



#32 AR-1260-2

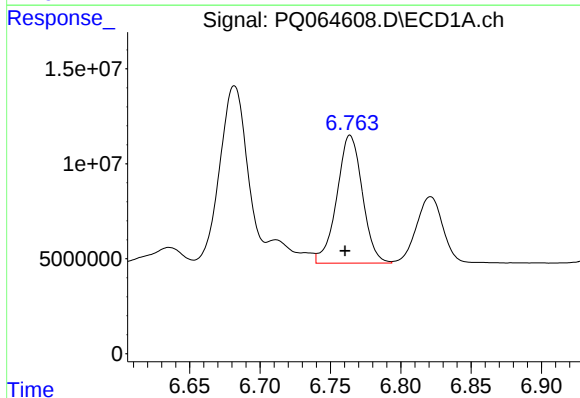
R.T.: 6.407 min
Delta R.T.: 0.003 min
Response: 112897273
Conc: 520.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



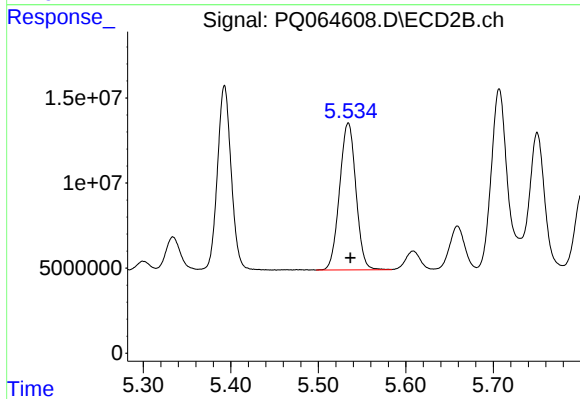
#32 AR-1260-2

R.T.: 5.393 min
Delta R.T.: -0.002 min
Response: 119087646
Conc: 511.71 ng/ml



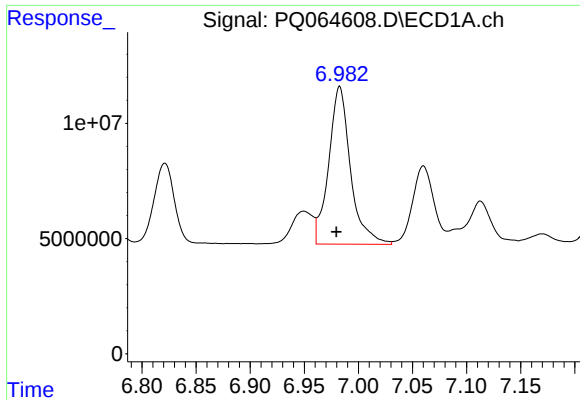
#33 AR-1260-3

R.T.: 6.764 min
Delta R.T.: 0.004 min
Response: 85089173
Conc: 522.04 ng/ml



#33 AR-1260-3

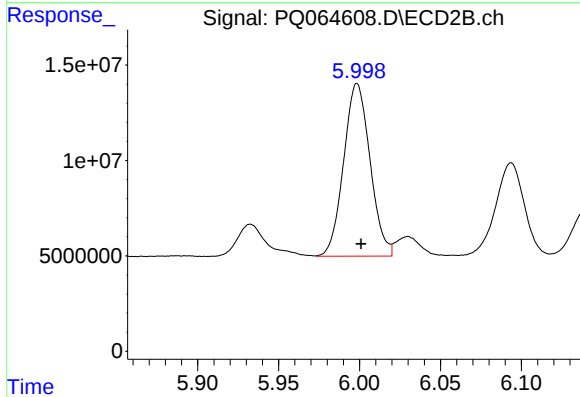
R.T.: 5.534 min
Delta R.T.: -0.003 min
Response: 112201946
Conc: 516.18 ng/ml



#34 AR-1260-4

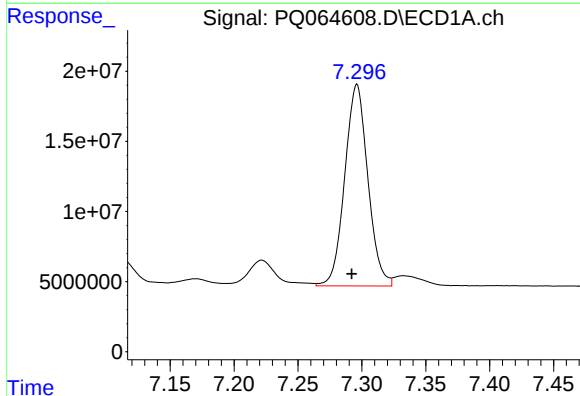
R.T.: 6.983 min
Delta R.T.: 0.003 min
Response: 96089739
Conc: 560.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



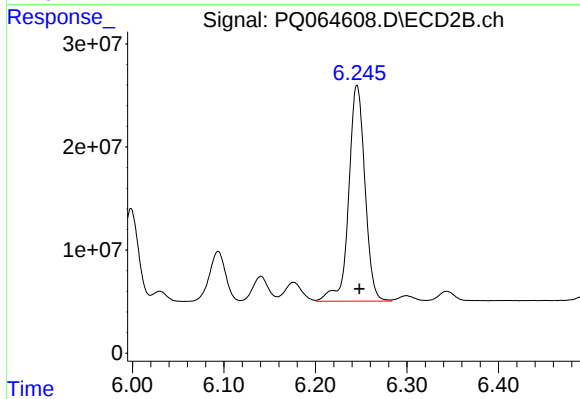
#34 AR-1260-4

R.T.: 5.998 min
Delta R.T.: -0.002 min
Response: 102747033
Conc: 557.81 ng/ml



#35 AR-1260-5

R.T.: 7.296 min
Delta R.T.: 0.004 min
Response: 180887348
Conc: 535.39 ng/ml



#35 AR-1260-5

R.T.: 6.245 min
Delta R.T.: -0.003 min
Response: 258438755
Conc: 595.99 ng/ml