

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071224\
 Data File : PQ067310.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jul 2024 18:57
 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: Jul 13 00:14:16 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 21 17:20:22 2024
 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...	3.452	2.824	321.1E6	300.1E6	51.827	49.642
2) SA Decachlor...	8.717	7.606	211.9E6	292.4E6	56.239	48.382
Target Compounds						
3) L1 AR-1016-1	4.563	3.831	98613825	100.5E6	521.113	482.308
4) L1 AR-1016-2	4.582	3.847	153.1E6	148.3E6	512.107	486.151
5) L1 AR-1016-3	4.641	4.008	94942520	80612894	509.472	483.029
6) L1 AR-1016-4	4.733	4.057	75107505	68090722	499.103	481.343
7) L1 AR-1016-5	5.023	4.253	69660655	83046521	485.747	476.387
31) L7 AR-1260-1	6.142	5.250	144.0E6	162.3E6	508.183	472.917
32) L7 AR-1260-2	6.407	5.441	172.0E6	196.3E6	513.164	473.295
33) L7 AR-1260-3	6.766	5.583	116.2E6	183.8E6	494.606	468.271
34) L7 AR-1260-4	6.987	6.045	132.0E6	146.7E6	504.362	443.177
35) L7 AR-1260-5	7.306	6.289	259.3E6	322.9E6	499.463	444.019

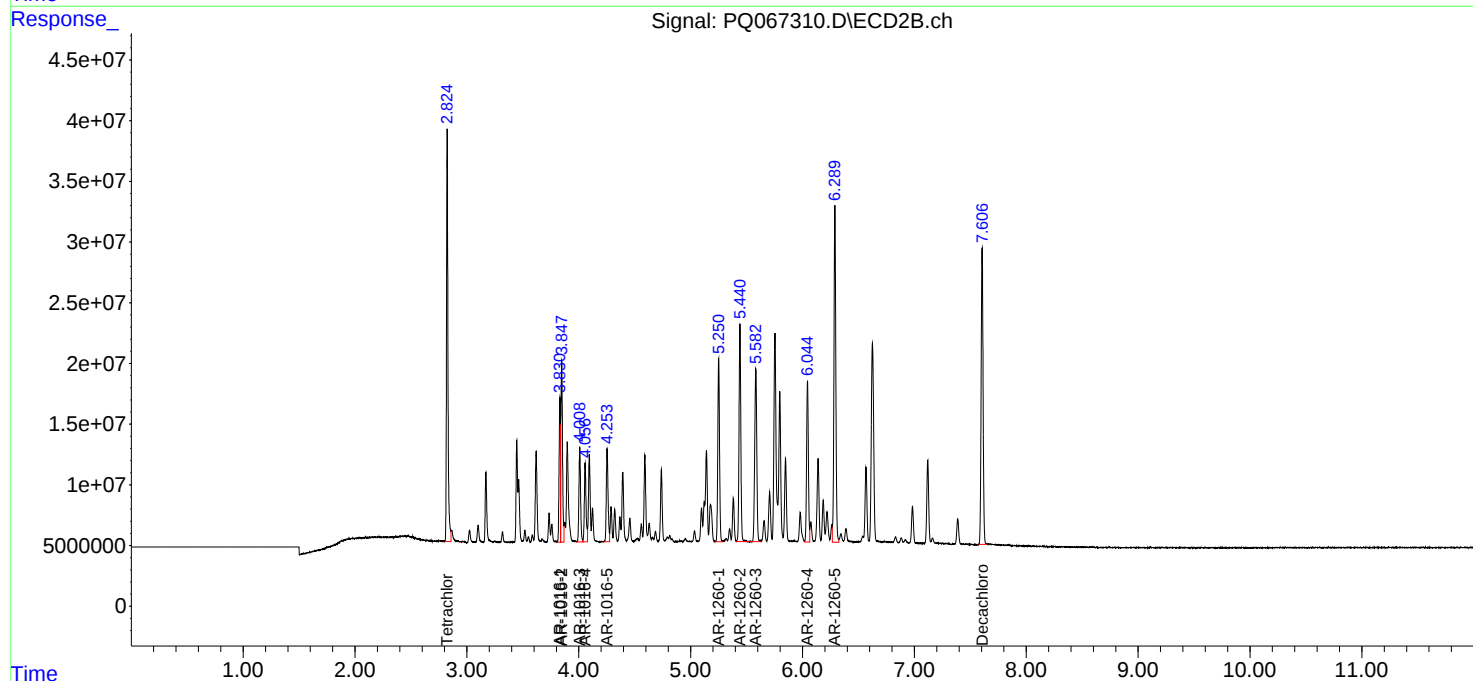
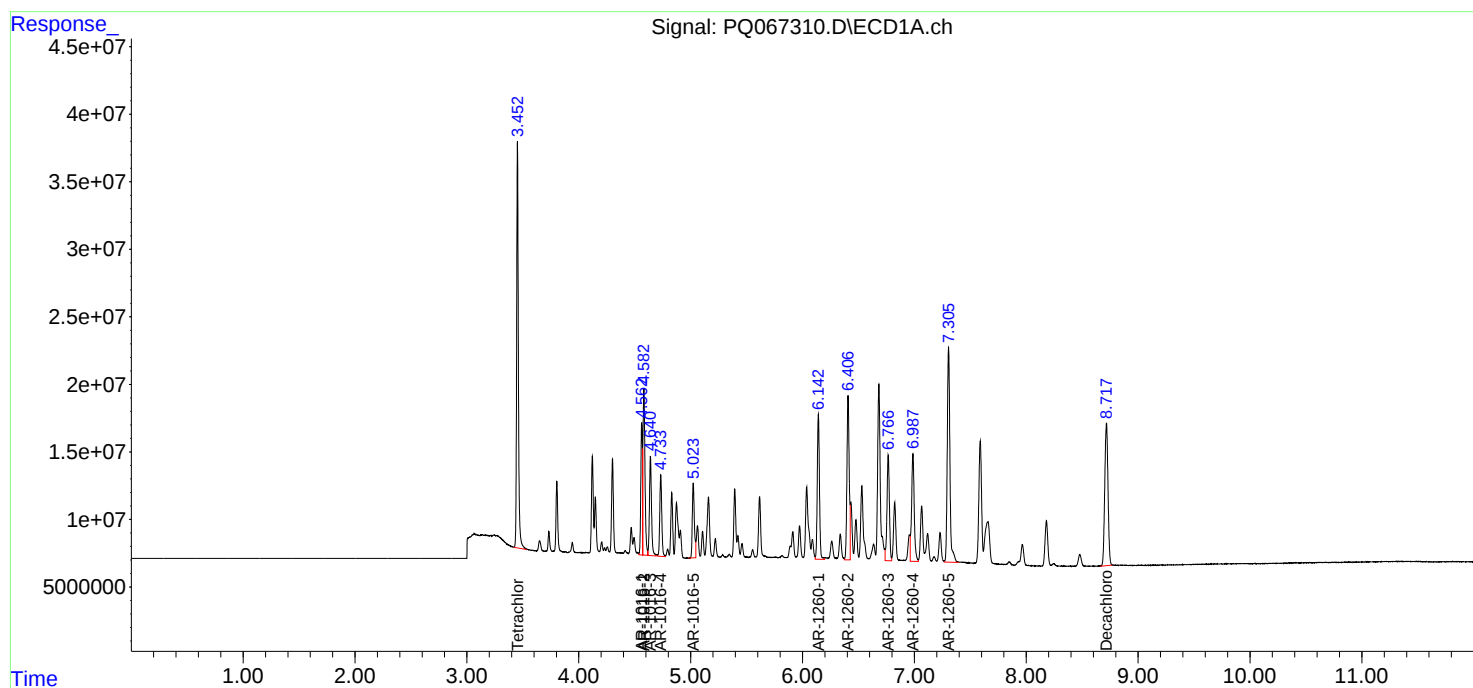
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

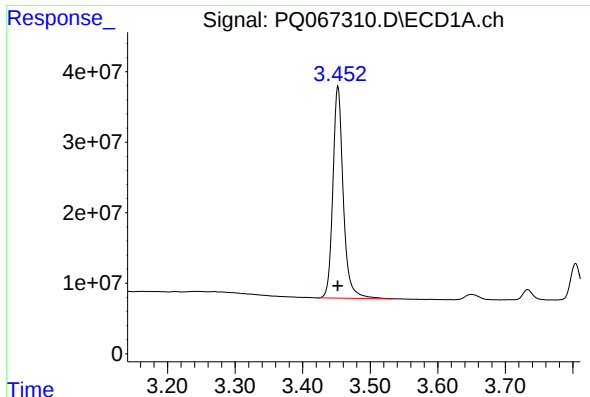
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062124.M
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

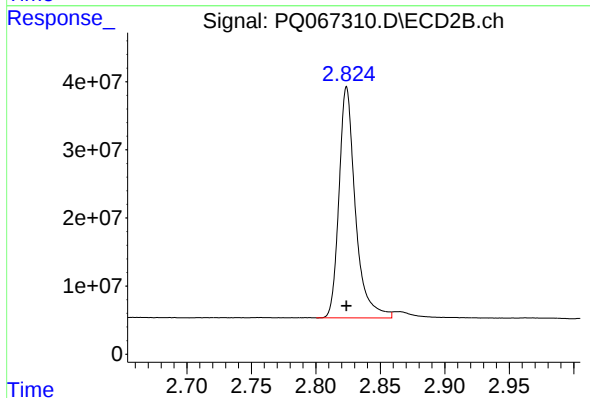




#1 Tetrachloro-m-xylene

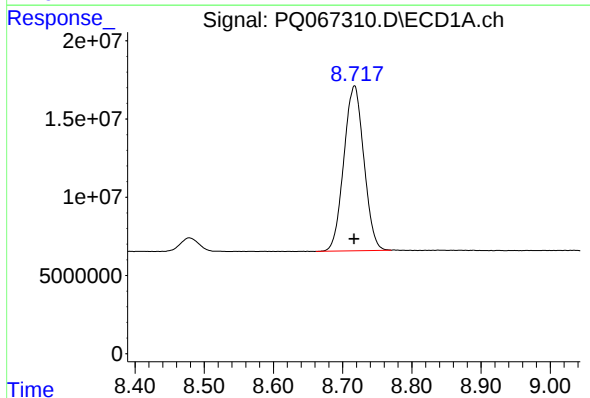
R.T.: 3.452 min
Delta R.T.: 0.000 min
Response: 321080603
Conc: 51.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



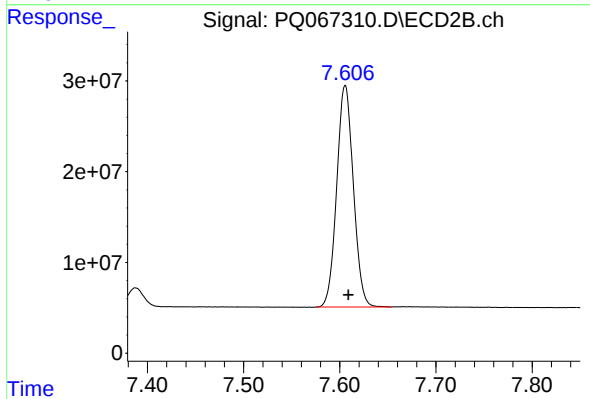
#1 Tetrachloro-m-xylene

R.T.: 2.824 min
Delta R.T.: 0.000 min
Response: 300117247
Conc: 49.64 ng/ml



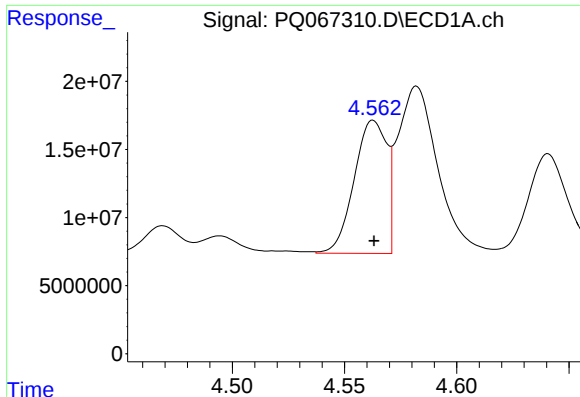
#2 Decachlorobiphenyl

R.T.: 8.717 min
Delta R.T.: 0.000 min
Response: 211921160
Conc: 56.24 ng/ml



#2 Decachlorobiphenyl

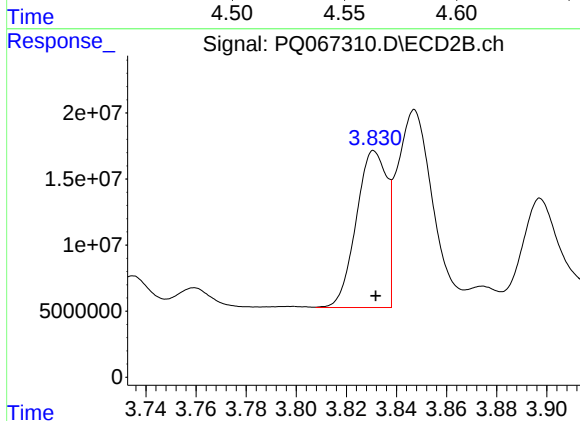
R.T.: 7.606 min
Delta R.T.: -0.003 min
Response: 292448721
Conc: 48.38 ng/ml



#3 AR-1016-1

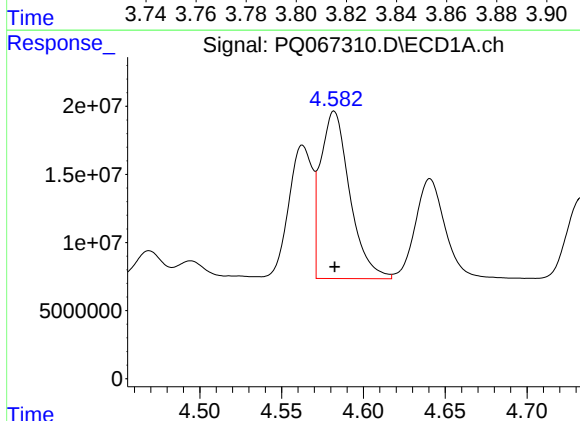
R.T.: 4.563 min
Delta R.T.: 0.000 min
Response: 98613825
Conc: 521.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



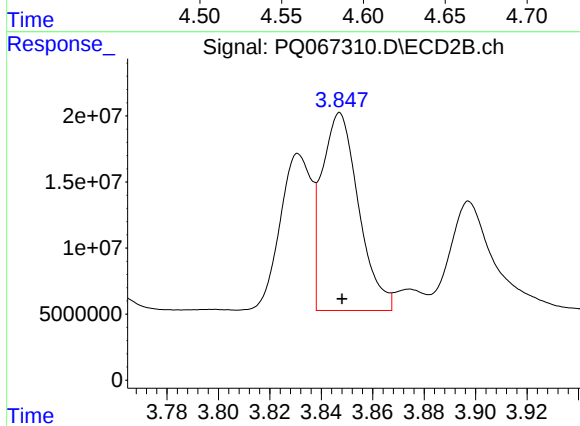
#3 AR-1016-1

R.T.: 3.831 min
Delta R.T.: 0.000 min
Response: 100466435
Conc: 482.31 ng/ml



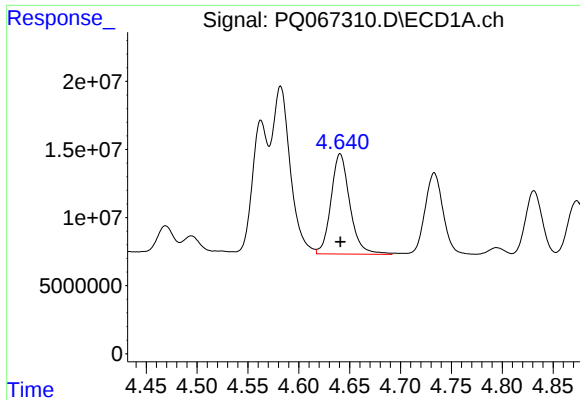
#4 AR-1016-2

R.T.: 4.582 min
Delta R.T.: 0.000 min
Response: 153076391
Conc: 512.11 ng/ml



#4 AR-1016-2

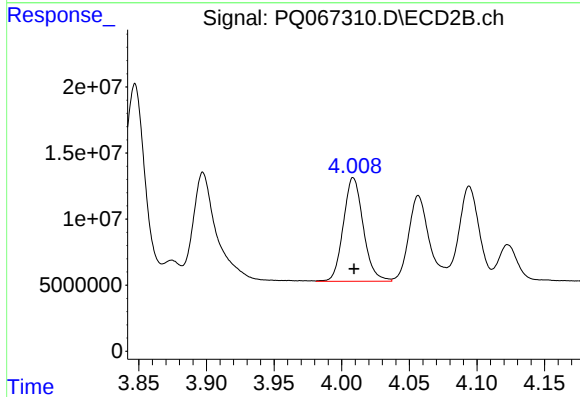
R.T.: 3.847 min
Delta R.T.: 0.000 min
Response: 148291711
Conc: 486.15 ng/ml



#5 AR-1016-3

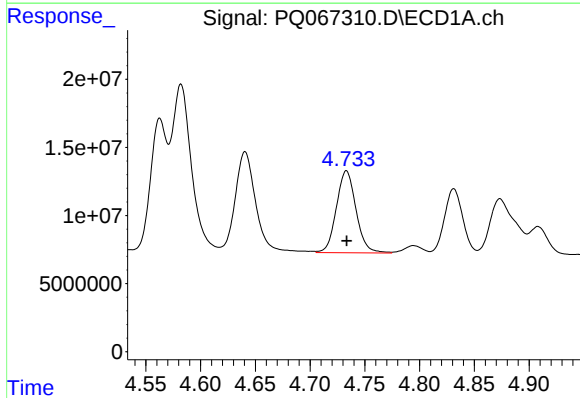
R.T.: 4.641 min
Delta R.T.: 0.000 min
Response: 94942520
Conc: 509.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



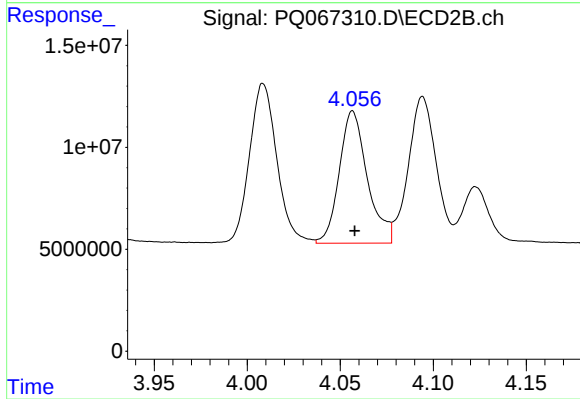
#5 AR-1016-3

R.T.: 4.008 min
Delta R.T.: 0.000 min
Response: 80612894
Conc: 483.03 ng/ml



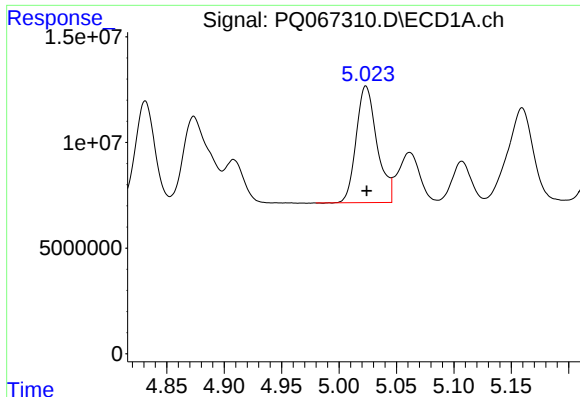
#6 AR-1016-4

R.T.: 4.733 min
Delta R.T.: 0.000 min
Response: 75107505
Conc: 499.10 ng/ml



#6 AR-1016-4

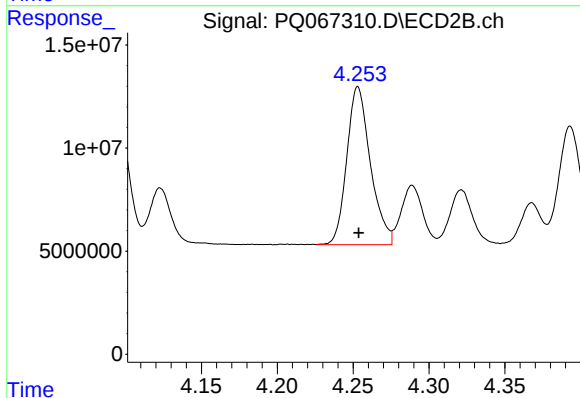
R.T.: 4.057 min
Delta R.T.: -0.001 min
Response: 68090722
Conc: 481.34 ng/ml



#7 AR-1016-5

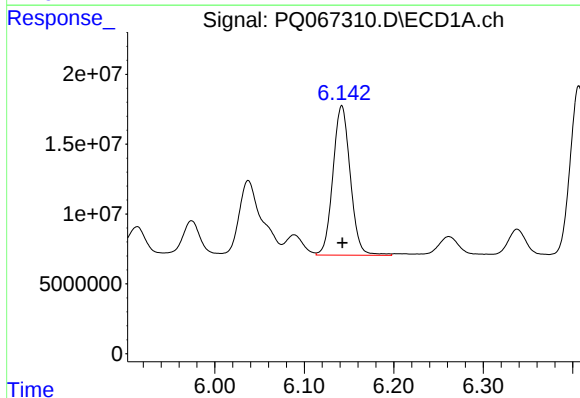
R.T.: 5.023 min
Delta R.T.: 0.000 min
Response: 69660655
Conc: 485.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



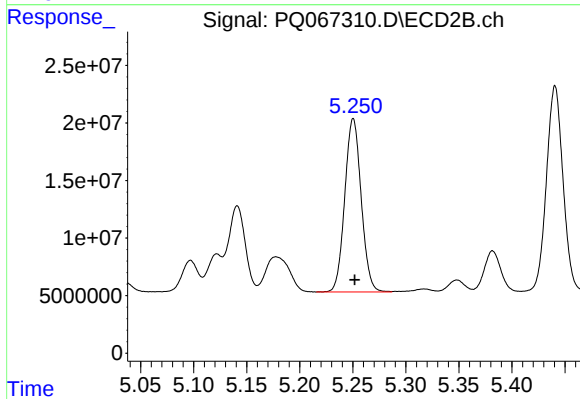
#7 AR-1016-5

R.T.: 4.253 min
Delta R.T.: 0.000 min
Response: 83046521
Conc: 476.39 ng/ml



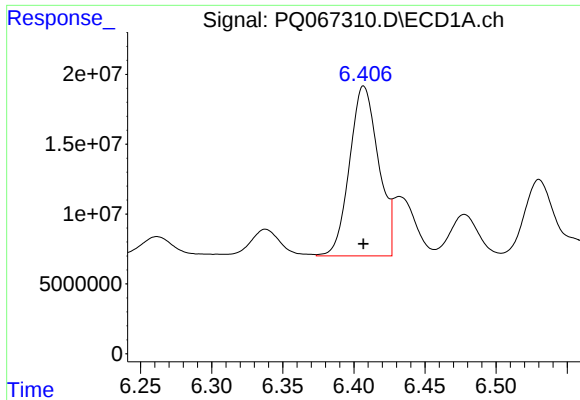
#31 AR-1260-1

R.T.: 6.142 min
Delta R.T.: 0.000 min
Response: 144030805
Conc: 508.18 ng/ml



#31 AR-1260-1

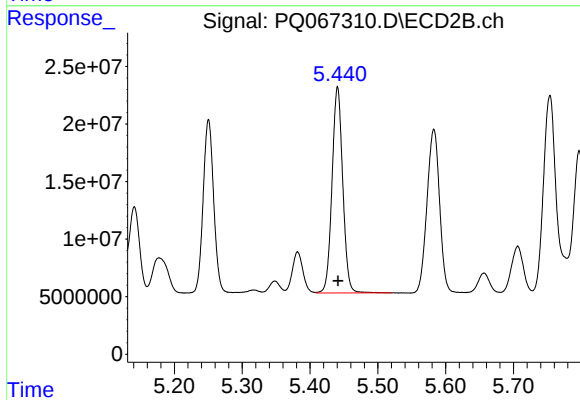
R.T.: 5.250 min
Delta R.T.: -0.001 min
Response: 162303218
Conc: 472.92 ng/ml



#32 AR-1260-2

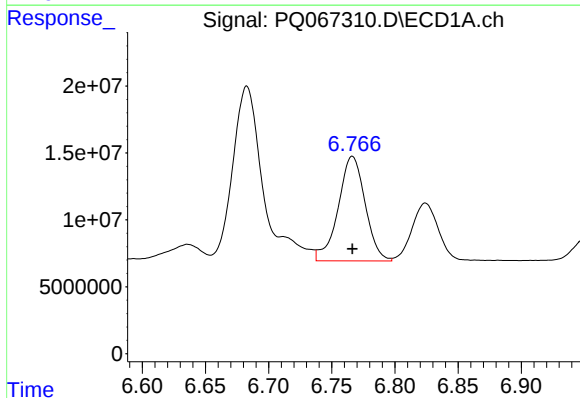
R.T.: 6.407 min
Delta R.T.: 0.000 min
Response: 172014496
Conc: 513.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



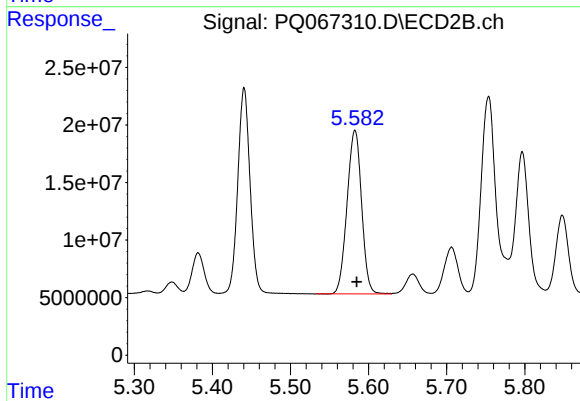
#32 AR-1260-2

R.T.: 5.441 min
Delta R.T.: 0.000 min
Response: 196264284
Conc: 473.30 ng/ml



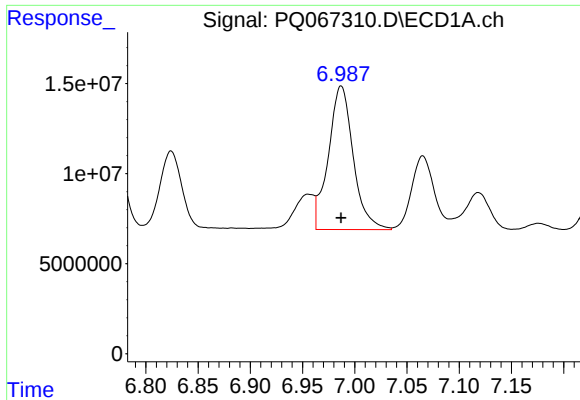
#33 AR-1260-3

R.T.: 6.766 min
Delta R.T.: 0.000 min
Response: 116189776
Conc: 494.61 ng/ml



#33 AR-1260-3

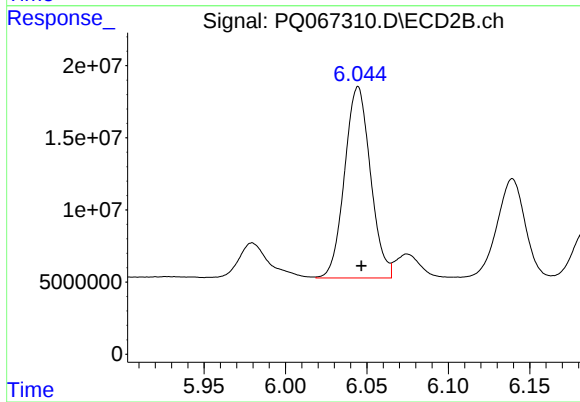
R.T.: 5.583 min
Delta R.T.: -0.002 min
Response: 183829900
Conc: 468.27 ng/ml



#34 AR-1260-4

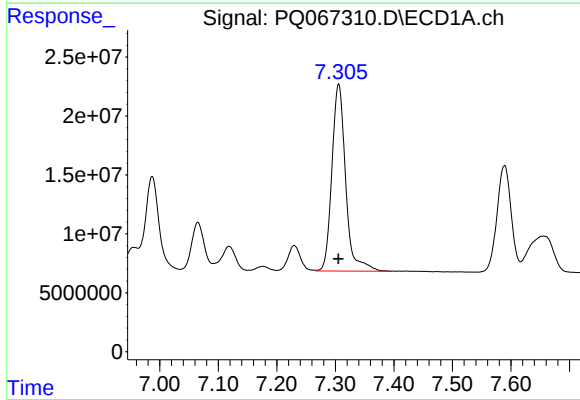
R.T.: 6.987 min
Delta R.T.: 0.000 min
Response: 131971362
Conc: 504.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



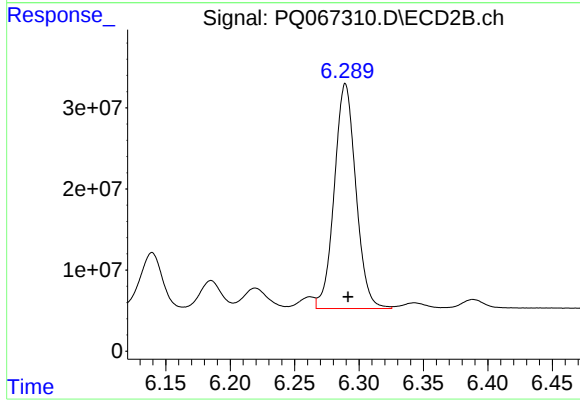
#34 AR-1260-4

R.T.: 6.045 min
Delta R.T.: -0.002 min
Response: 146671916
Conc: 443.18 ng/ml



#35 AR-1260-5

R.T.: 7.306 min
Delta R.T.: 0.000 min
Response: 259340539
Conc: 499.46 ng/ml



#35 AR-1260-5

R.T.: 6.289 min
Delta R.T.: -0.002 min
Response: 322916435
Conc: 444.02 ng/ml