

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111323\
 Data File : PQ064028.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2023 17:20
 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: Nov 13 17:33:19 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 08 18:43:53 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	2.777	214.7E6	205.4E6	50.359	55.860
2) SA Decachlor...	8.694	7.574	135.0E6	201.4E6	41.826	42.983
Target Compounds						
3) L1 AR-1016-1	4.574	3.787	69988199	65864300	507.860	522.824
4) L1 AR-1016-2	4.593	3.802	105.3E6	97724002	498.688	539.374
5) L1 AR-1016-3	4.652	3.964	64705953	51689133	485.859	530.418
6) L1 AR-1016-4	4.744	4.013	51523918	44120876	490.058	522.964
7) L1 AR-1016-5	5.034	4.209	50089168	52481919	472.789	524.761
31) L7 AR-1260-1	6.145	5.209	93570271	98240861	457.049	496.682
32) L7 AR-1260-2	6.406	5.399	109.8E6	117.8E6	454.570	493.499
33) L7 AR-1260-3	6.762	5.541	69409640	110.7E6	431.246	490.160
34) L7 AR-1260-4	6.981	6.005	81344090	78865417	440.911	458.356
35) L7 AR-1260-5	7.294	6.251	152.1E6	176.8E6	427.856	443.154

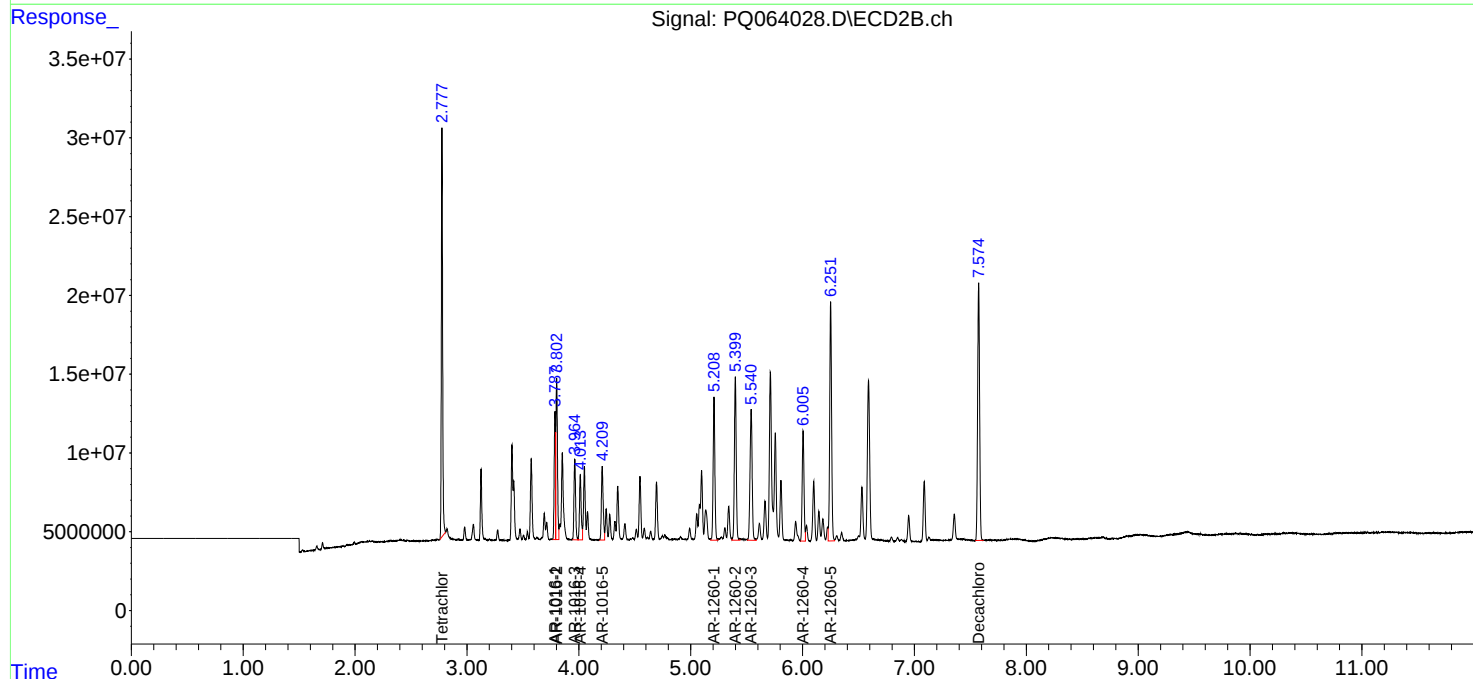
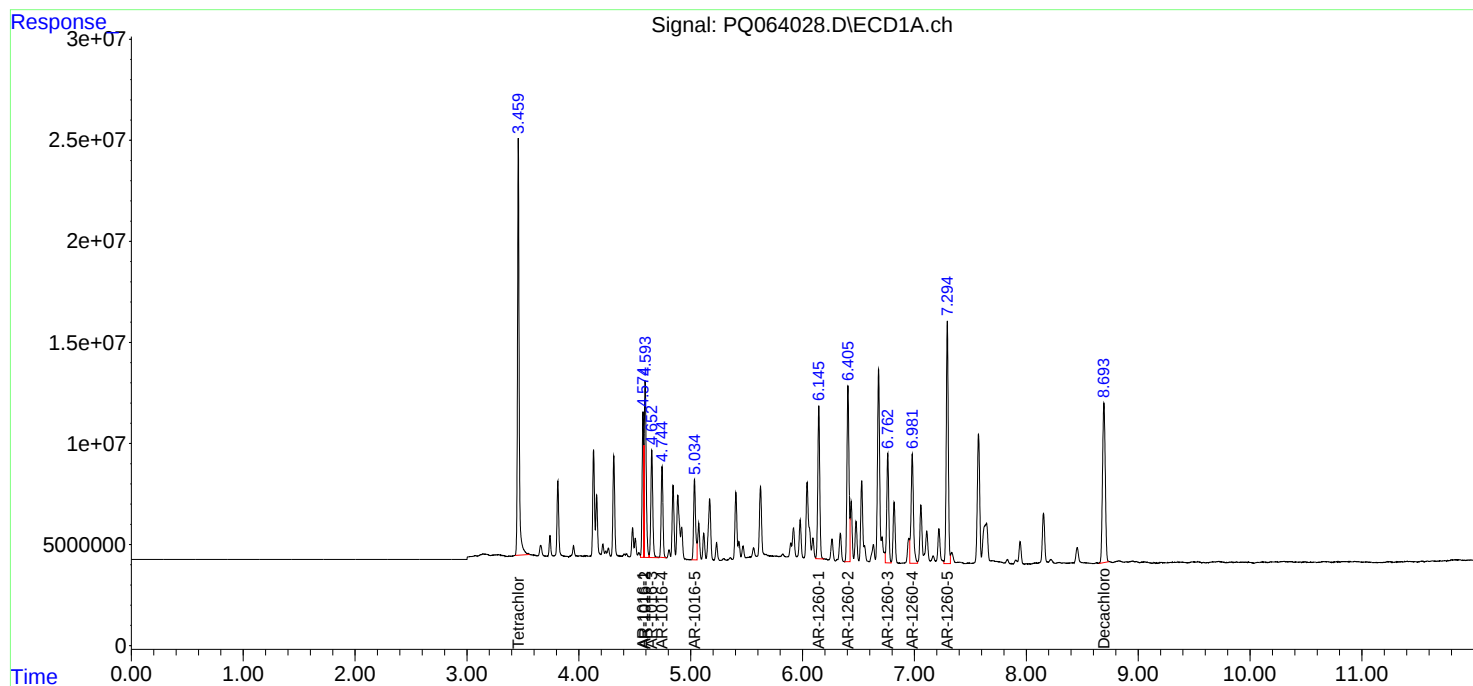
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

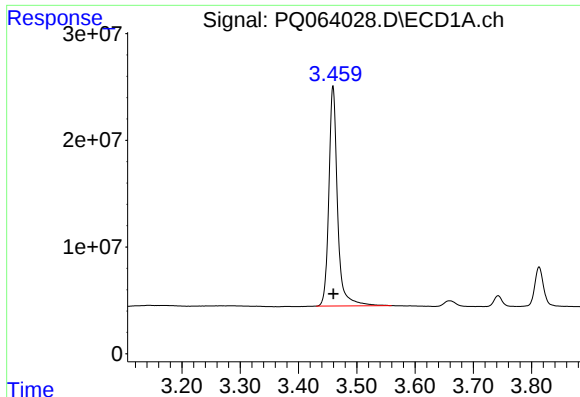
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111323\
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

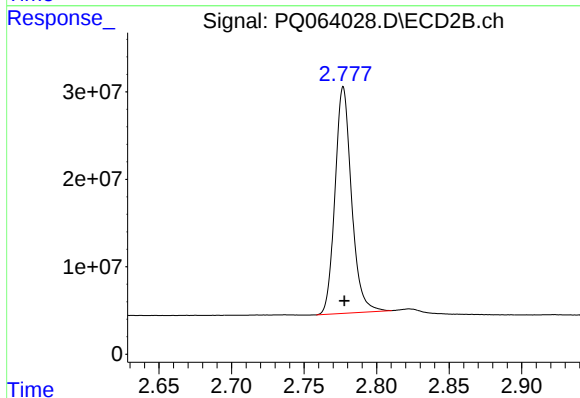




#1 Tetrachloro-m-xylene

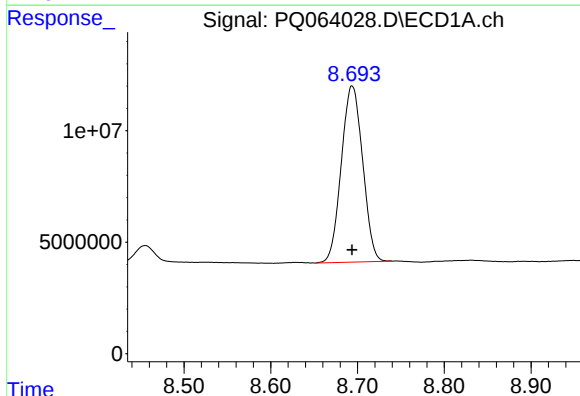
R.T.: 3.459 min
Delta R.T.: 0.000 min
Response: 214654407
Conc: 50.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



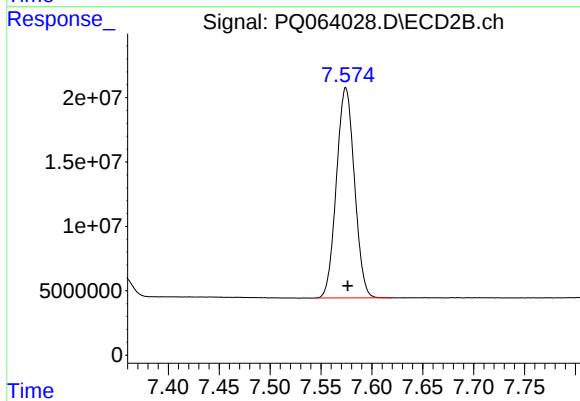
#1 Tetrachloro-m-xylene

R.T.: 2.777 min
Delta R.T.: 0.000 min
Response: 205434105
Conc: 55.86 ng/ml



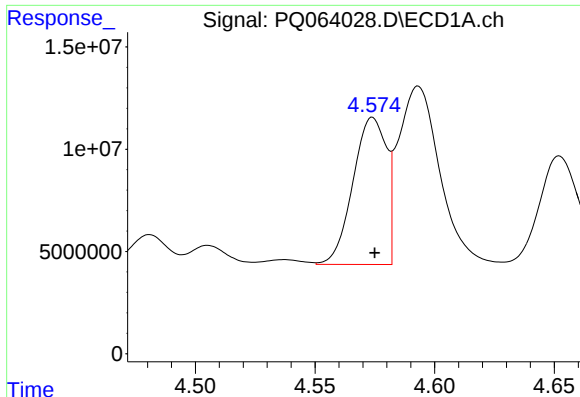
#2 Decachlorobiphenyl

R.T.: 8.694 min
Delta R.T.: 0.000 min
Response: 135039621
Conc: 41.83 ng/ml



#2 Decachlorobiphenyl

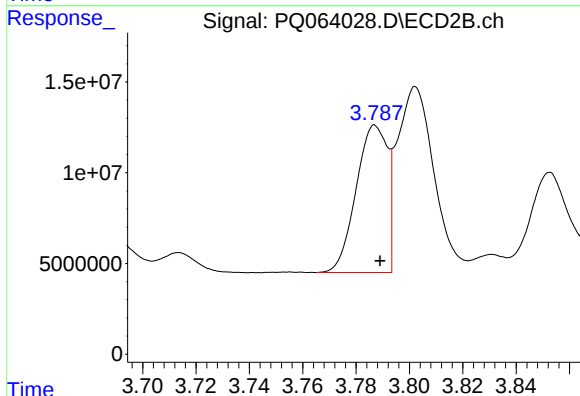
R.T.: 7.574 min
Delta R.T.: -0.002 min
Response: 201394726
Conc: 42.98 ng/ml



#3 AR-1016-1

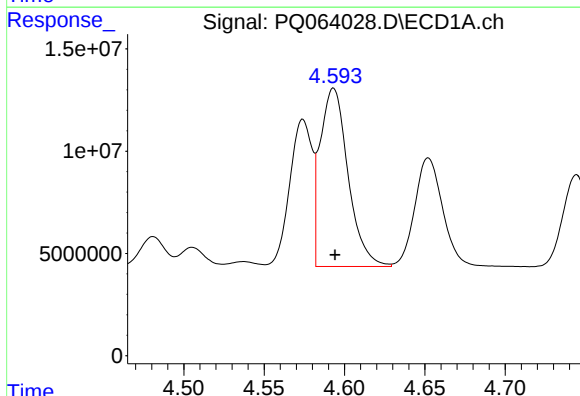
R.T.: 4.574 min
Delta R.T.: 0.000 min
Response: 69988199
Conc: 507.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



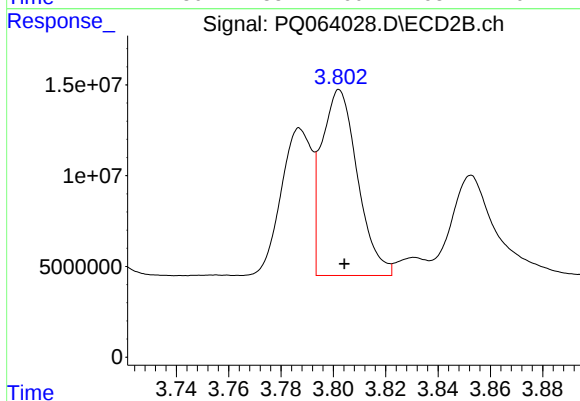
#3 AR-1016-1

R.T.: 3.787 min
Delta R.T.: -0.002 min
Response: 65864300
Conc: 522.82 ng/ml



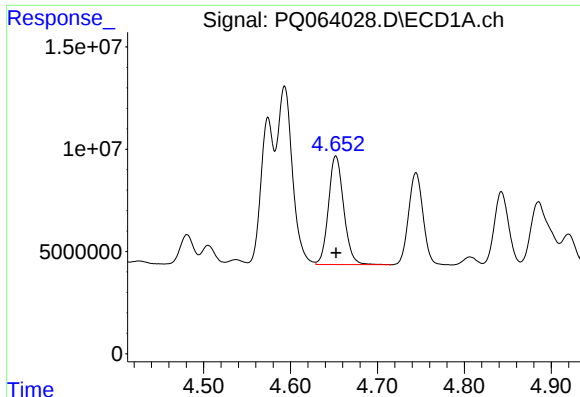
#4 AR-1016-2

R.T.: 4.593 min
Delta R.T.: 0.000 min
Response: 105328972
Conc: 498.69 ng/ml



#4 AR-1016-2

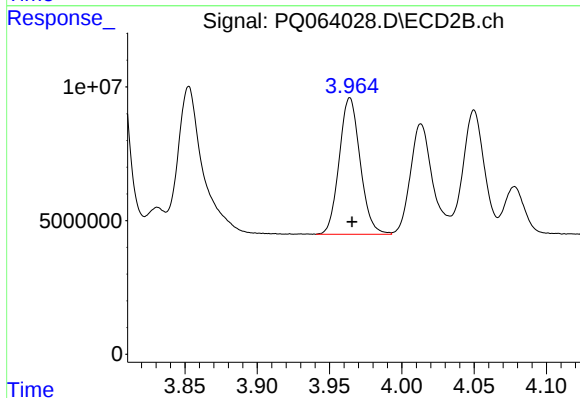
R.T.: 3.802 min
Delta R.T.: -0.002 min
Response: 97724002
Conc: 539.37 ng/ml



#5 AR-1016-3

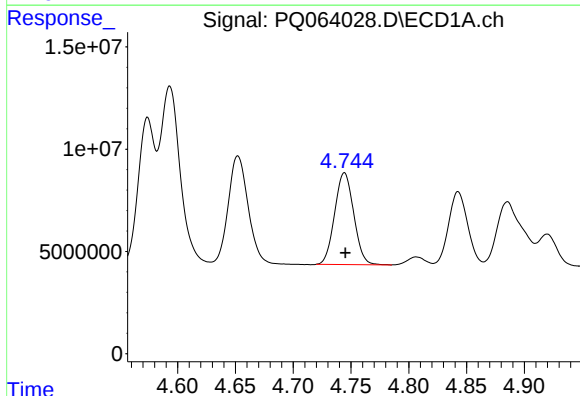
R.T.: 4.652 min
Delta R.T.: 0.000 min
Response: 64705953
Conc: 485.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



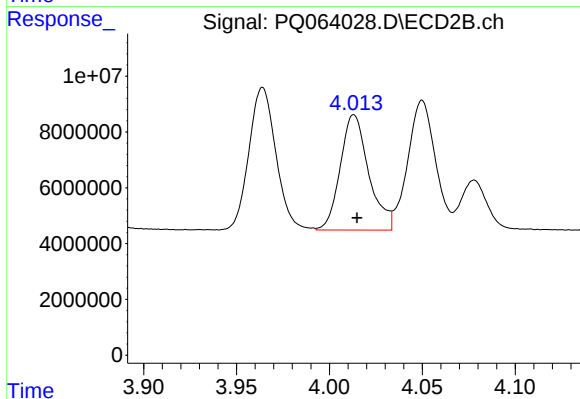
#5 AR-1016-3

R.T.: 3.964 min
Delta R.T.: -0.001 min
Response: 51689133
Conc: 530.42 ng/ml



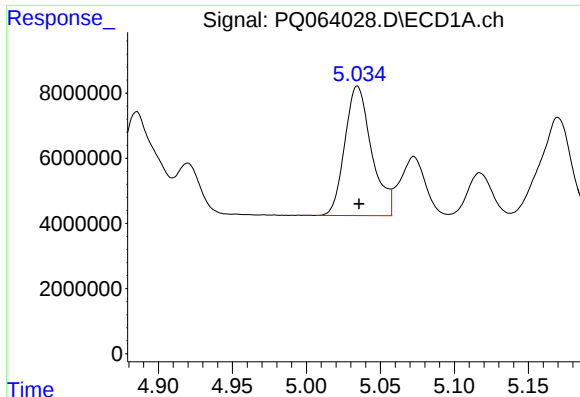
#6 AR-1016-4

R.T.: 4.744 min
Delta R.T.: 0.000 min
Response: 51523918
Conc: 490.06 ng/ml



#6 AR-1016-4

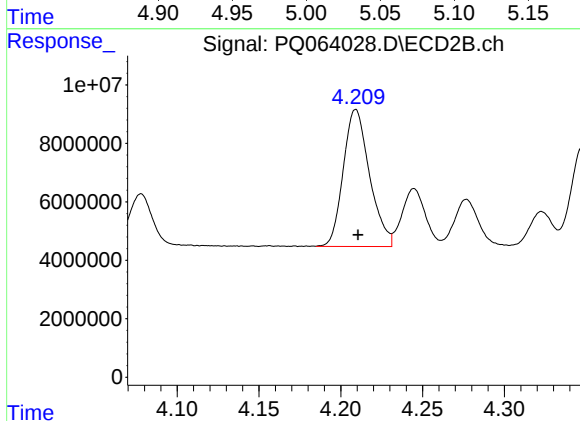
R.T.: 4.013 min
Delta R.T.: -0.002 min
Response: 44120876
Conc: 522.96 ng/ml



#7 AR-1016-5

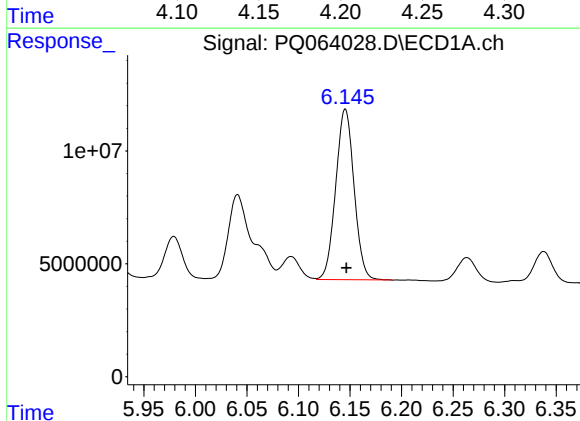
R.T.: 5.034 min
Delta R.T.: -0.001 min
Response: 50089168
Conc: 472.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



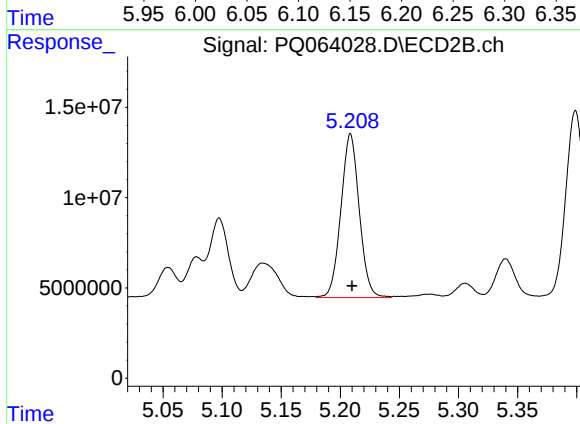
#7 AR-1016-5

R.T.: 4.209 min
Delta R.T.: -0.001 min
Response: 52481919
Conc: 524.76 ng/ml



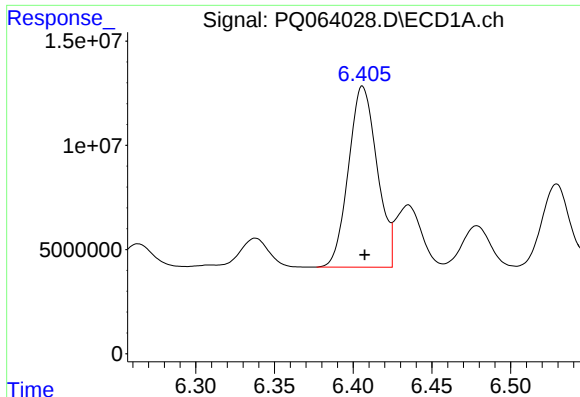
#31 AR-1260-1

R.T.: 6.145 min
Delta R.T.: 0.000 min
Response: 93570271
Conc: 457.05 ng/ml



#31 AR-1260-1

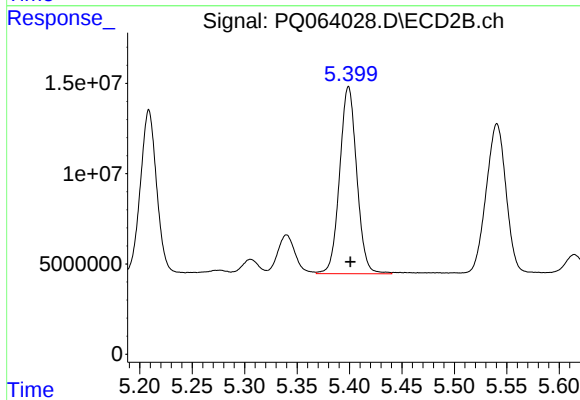
R.T.: 5.209 min
Delta R.T.: -0.001 min
Response: 98240861
Conc: 496.68 ng/ml



#32 AR-1260-2

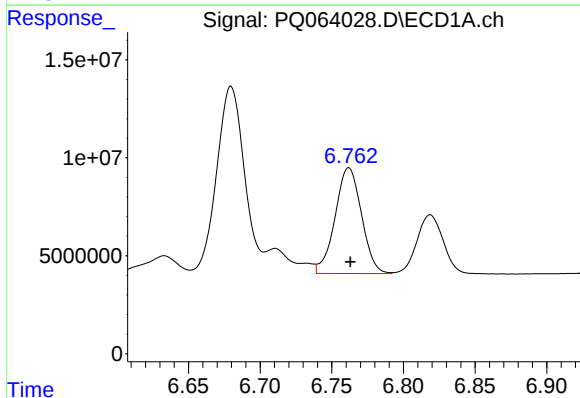
R.T.: 6.406 min
Delta R.T.: -0.001 min
Response: 109807285
Conc: 454.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



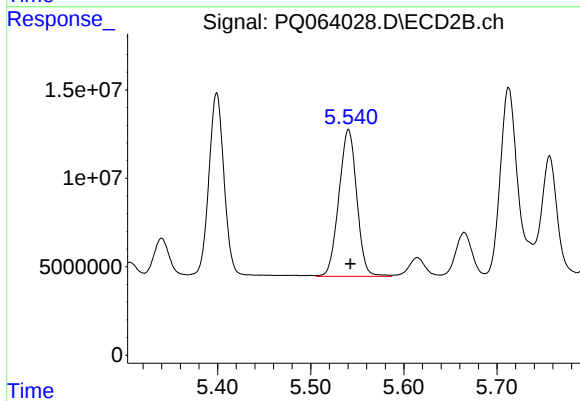
#32 AR-1260-2

R.T.: 5.399 min
Delta R.T.: -0.002 min
Response: 117814793
Conc: 493.50 ng/ml



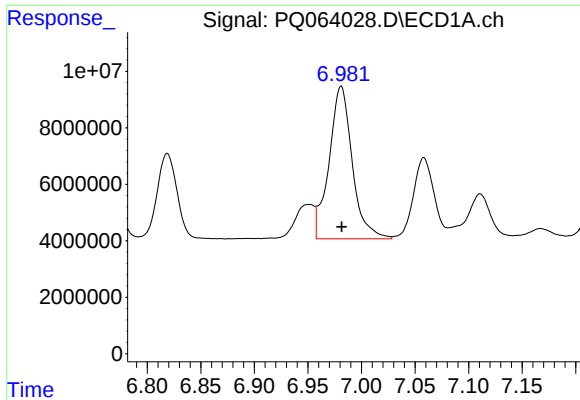
#33 AR-1260-3

R.T.: 6.762 min
Delta R.T.: -0.001 min
Response: 69409640
Conc: 431.25 ng/ml



#33 AR-1260-3

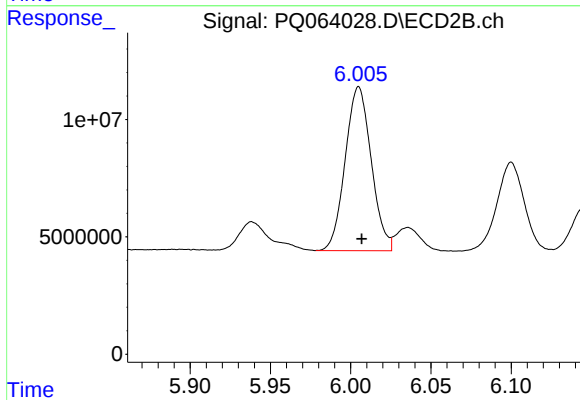
R.T.: 5.541 min
Delta R.T.: -0.002 min
Response: 110715405
Conc: 490.16 ng/ml



#34 AR-1260-4

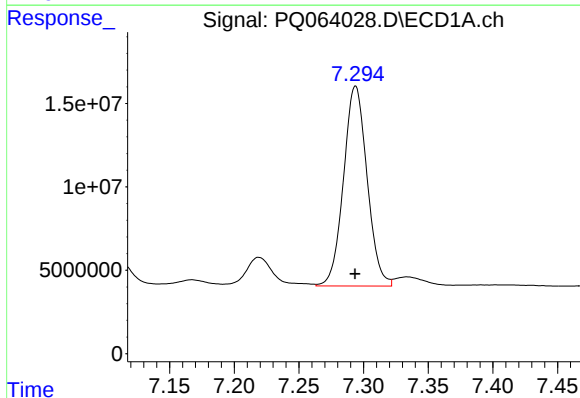
R.T.: 6.981 min
Delta R.T.: 0.000 min
Response: 81344090
Conc: 440.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



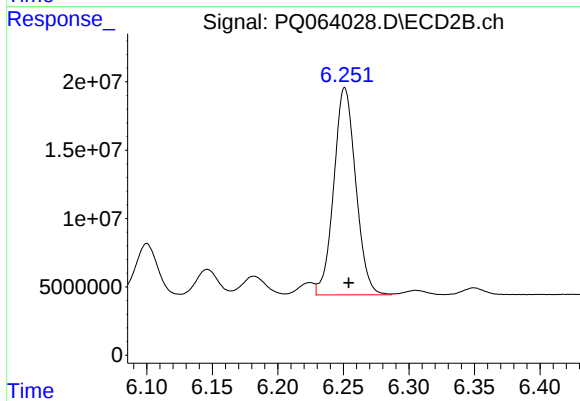
#34 AR-1260-4

R.T.: 6.005 min
Delta R.T.: -0.002 min
Response: 78865417
Conc: 458.36 ng/ml



#35 AR-1260-5

R.T.: 7.294 min
Delta R.T.: 0.000 min
Response: 152055946
Conc: 427.86 ng/ml



#35 AR-1260-5

R.T.: 6.251 min
Delta R.T.: -0.003 min
Response: 176848918
Conc: 443.15 ng/ml