

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111323\
 Data File : PQ064051.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2023 23:27
 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 14 01:14:57 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	207.6E6	205.7E6	48.706	55.925
2) SA Decachlor...	8.691	7.572	131.4E6	176.5E6	40.690	37.668
Target Compounds						
3) L1 AR-1016-1	4.574	3.787	67618497	66619033	490.665	528.815
4) L1 AR-1016-2	4.593	3.802	101.2E6	96116643	479.065	530.503
5) L1 AR-1016-3	4.651	3.963	62444425	51023962	468.878	523.592
6) L1 AR-1016-4	4.744	4.012	49596745	43723173	471.728	518.251
7) L1 AR-1016-5	5.035	4.208	50422249	51329866	475.933	513.242
31) L7 AR-1260-1	6.145	5.208	85517593	92045232	417.716	465.358
32) L7 AR-1260-2	6.406	5.398	97214049	111.2E6	402.437	465.745
33) L7 AR-1260-3	6.762	5.539	63406020	102.2E6	393.945	452.334
34) L7 AR-1260-4	6.980	6.004	73066148	79028487	396.042	459.304
35) L7 AR-1260-5	7.292	6.251	140.9E6	164.9E6	396.415	413.171

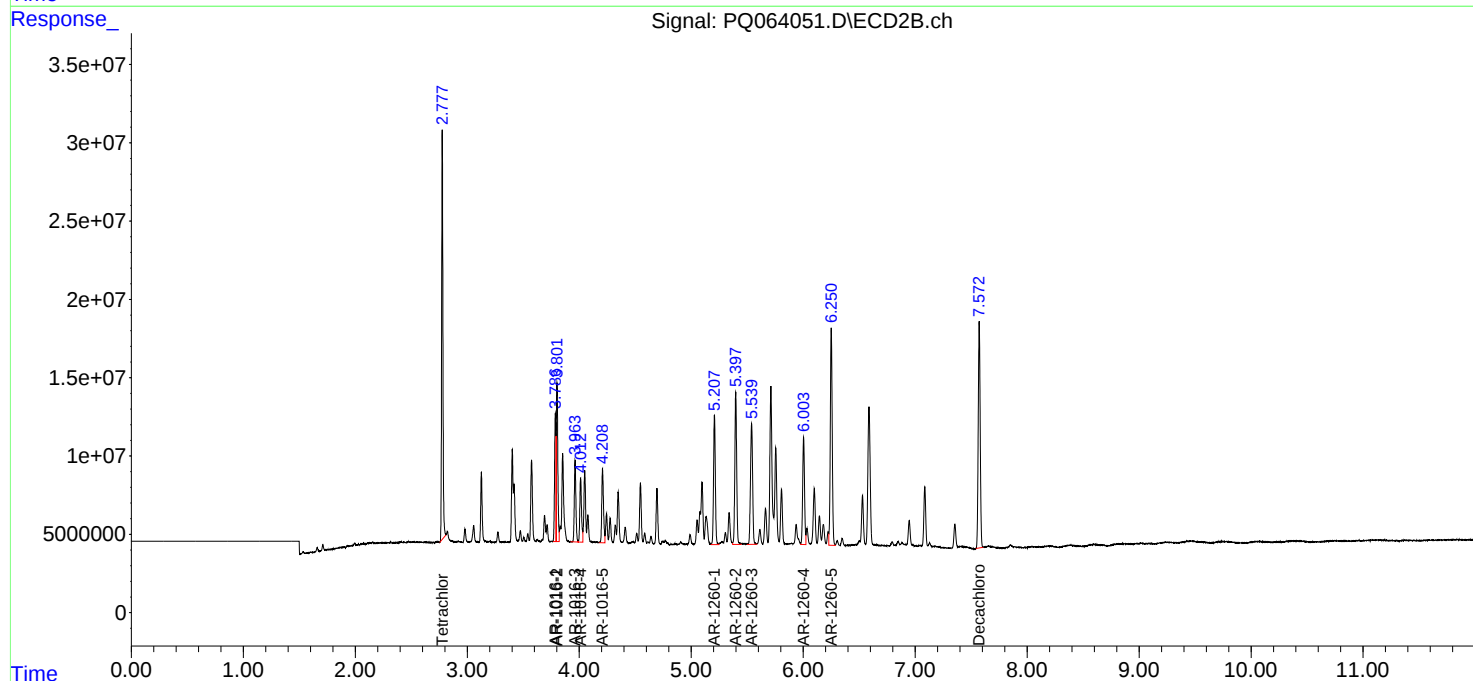
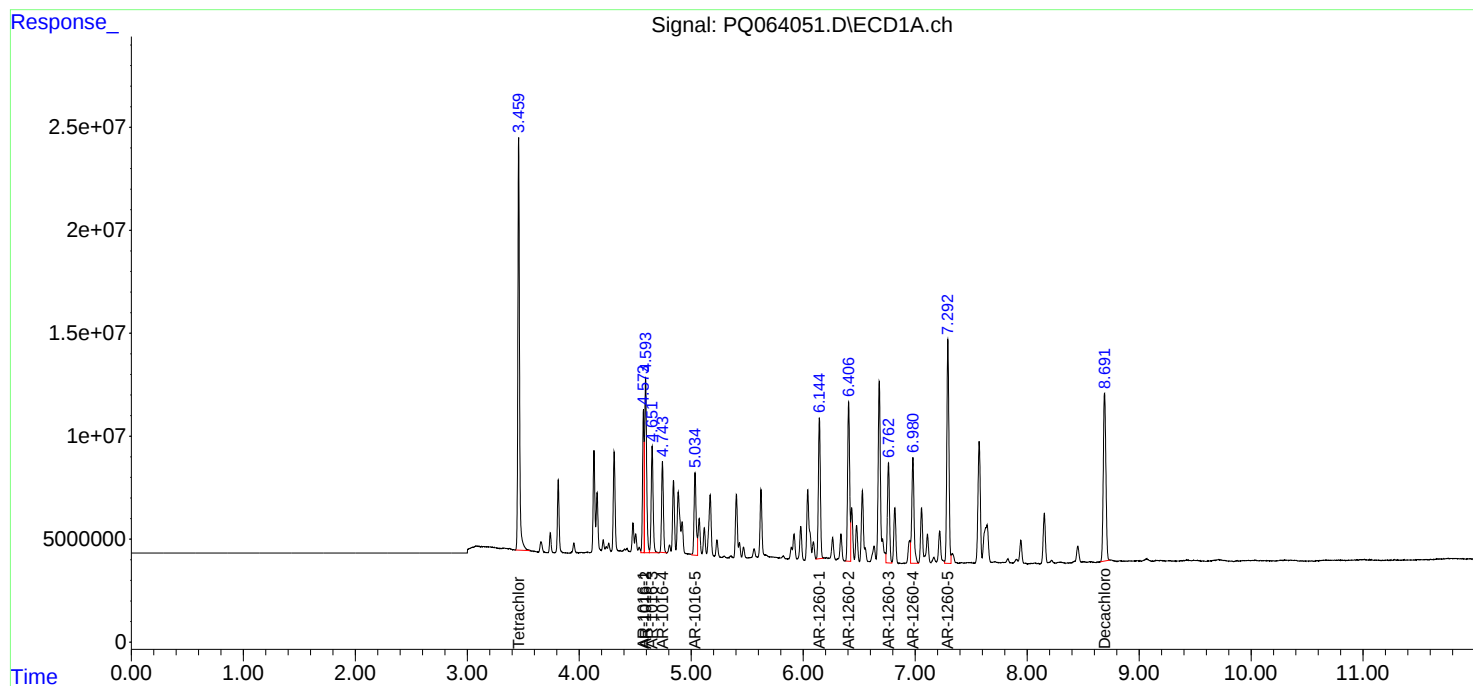
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

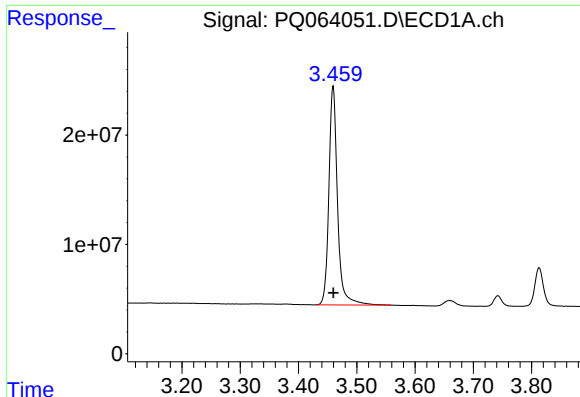
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111323\
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110823.M
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

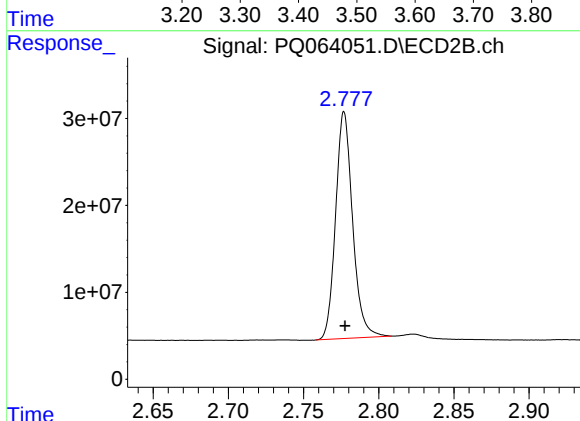




#1 Tetrachloro-m-xylene

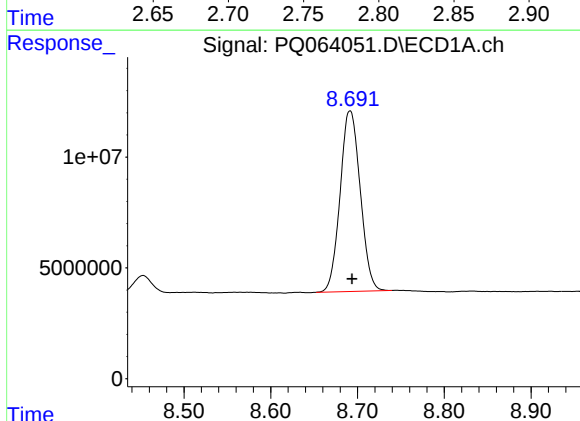
R.T.: 3.459 min
Delta R.T.: 0.000 min
Response: 207609616
Conc: 48.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



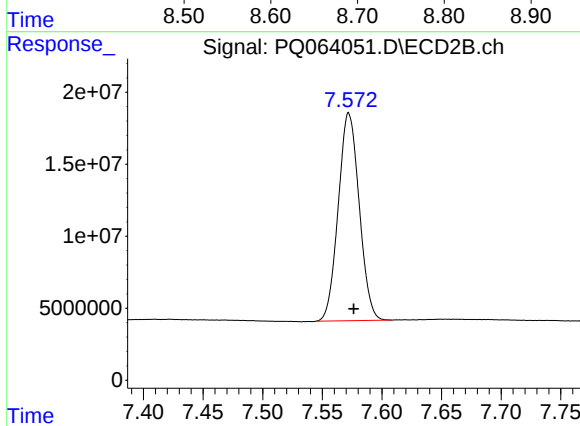
#1 Tetrachloro-m-xylene

R.T.: 2.777 min
Delta R.T.: 0.000 min
Response: 205672874
Conc: 55.92 ng/ml



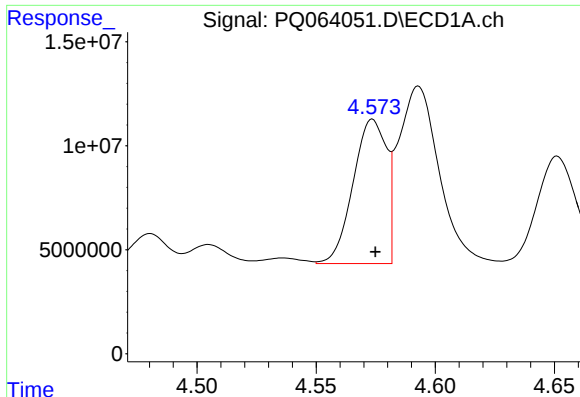
#2 Decachlorobiphenyl

R.T.: 8.691 min
Delta R.T.: -0.002 min
Response: 131373540
Conc: 40.69 ng/ml



#2 Decachlorobiphenyl

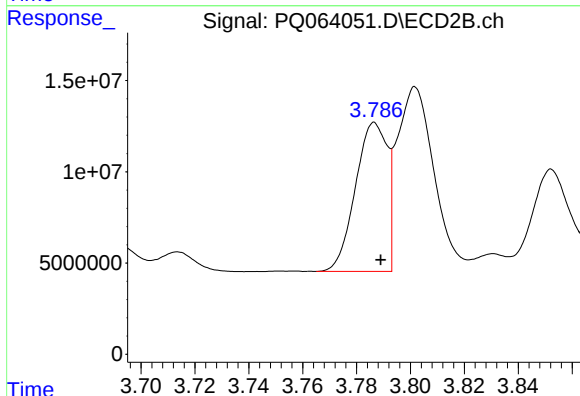
R.T.: 7.572 min
Delta R.T.: -0.004 min
Response: 176488986
Conc: 37.67 ng/ml



#3 AR-1016-1

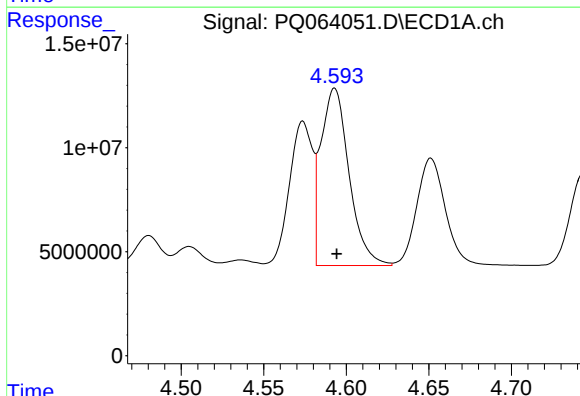
R.T.: 4.574 min
Delta R.T.: -0.001 min
Response: 67618497
Conc: 490.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



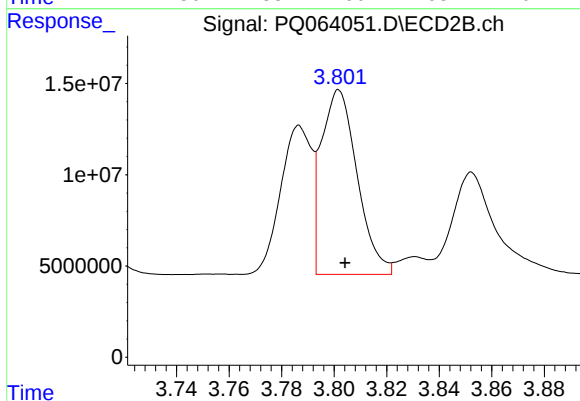
#3 AR-1016-1

R.T.: 3.787 min
Delta R.T.: -0.002 min
Response: 66619033
Conc: 528.81 ng/ml



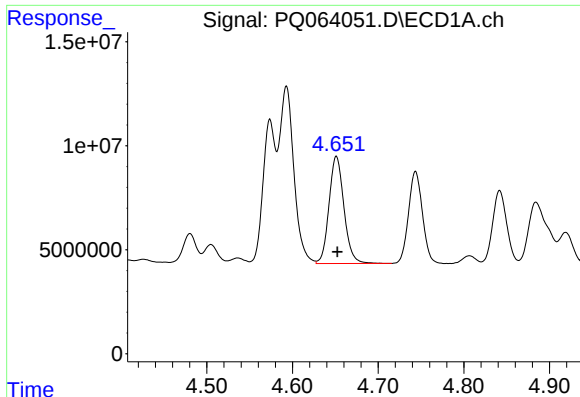
#4 AR-1016-2

R.T.: 4.593 min
Delta R.T.: -0.001 min
Response: 101184375
Conc: 479.07 ng/ml



#4 AR-1016-2

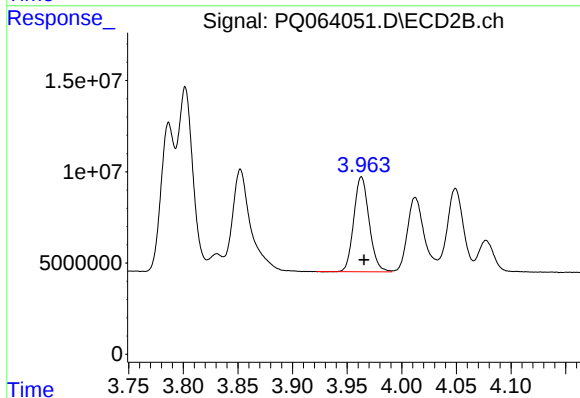
R.T.: 3.802 min
Delta R.T.: -0.002 min
Response: 96116643
Conc: 530.50 ng/ml



#5 AR-1016-3

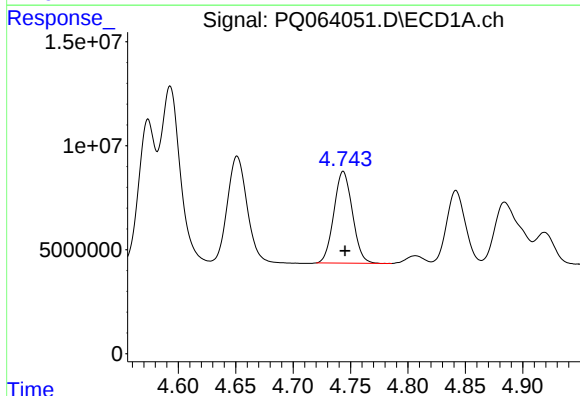
R.T.: 4.651 min
Delta R.T.: -0.001 min
Response: 62444425
Conc: 468.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



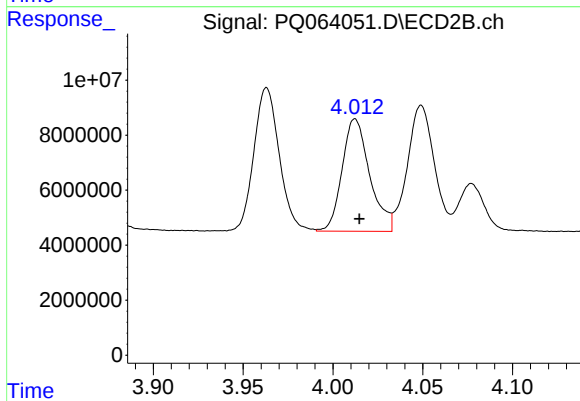
#5 AR-1016-3

R.T.: 3.963 min
Delta R.T.: -0.002 min
Response: 51023962
Conc: 523.59 ng/ml



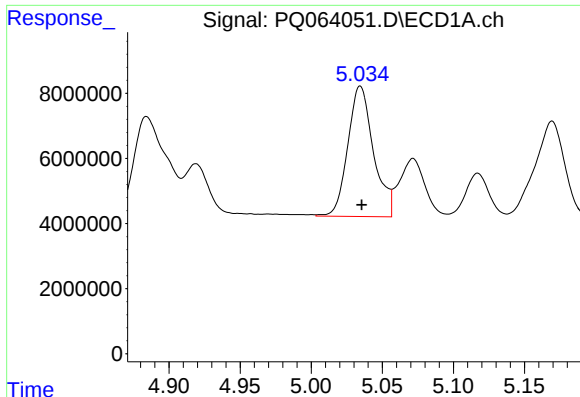
#6 AR-1016-4

R.T.: 4.744 min
Delta R.T.: -0.002 min
Response: 49596745
Conc: 471.73 ng/ml



#6 AR-1016-4

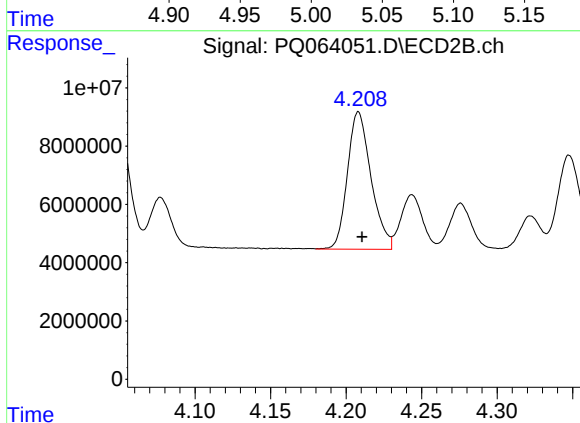
R.T.: 4.012 min
Delta R.T.: -0.002 min
Response: 43723173
Conc: 518.25 ng/ml



#7 AR-1016-5

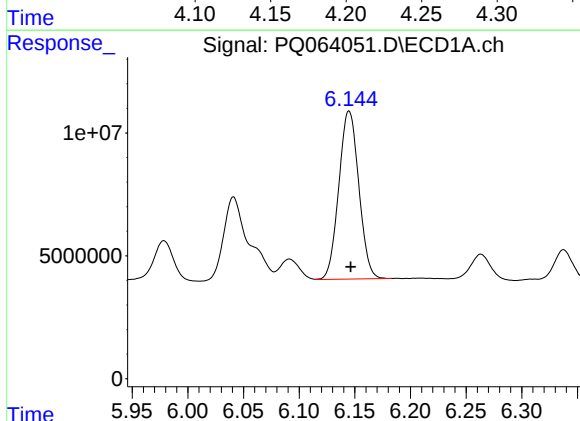
R.T.: 5.035 min
Delta R.T.: -0.001 min
Response: 50422249
Conc: 475.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



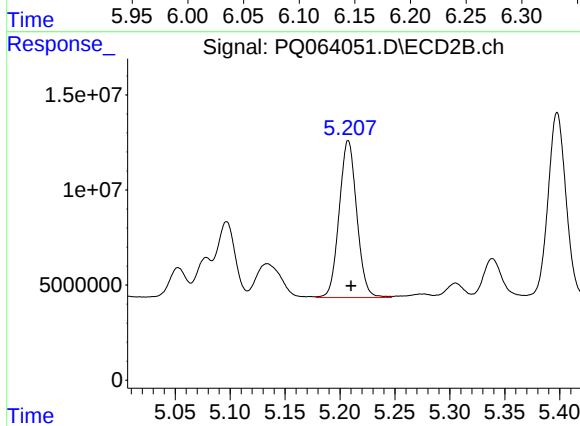
#7 AR-1016-5

R.T.: 4.208 min
Delta R.T.: -0.002 min
Response: 51329866
Conc: 513.24 ng/ml



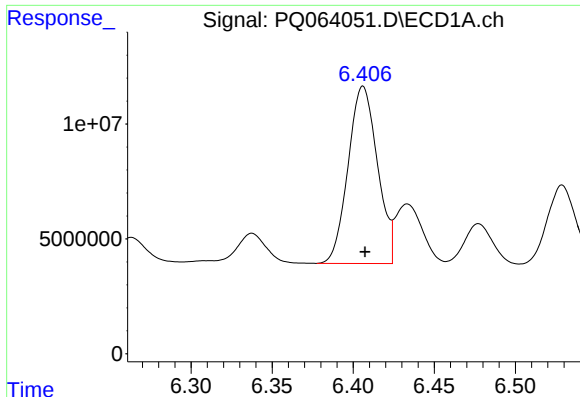
#31 AR-1260-1

R.T.: 6.145 min
Delta R.T.: -0.002 min
Response: 85517593
Conc: 417.72 ng/ml



#31 AR-1260-1

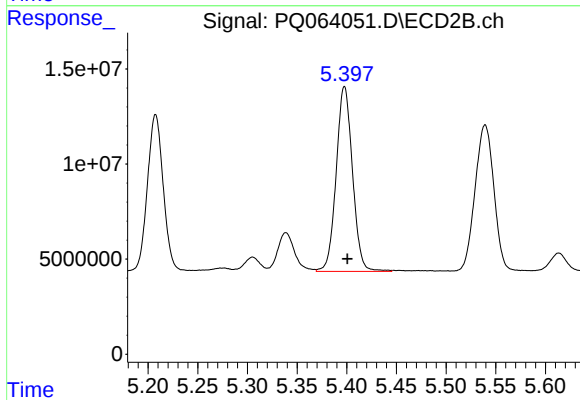
R.T.: 5.208 min
Delta R.T.: -0.002 min
Response: 92045232
Conc: 465.36 ng/ml



#32 AR-1260-2

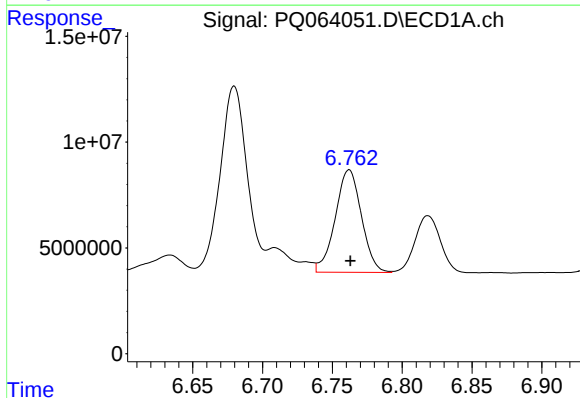
R.T.: 6.406 min
Delta R.T.: -0.001 min
Response: 97214049
Conc: 402.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



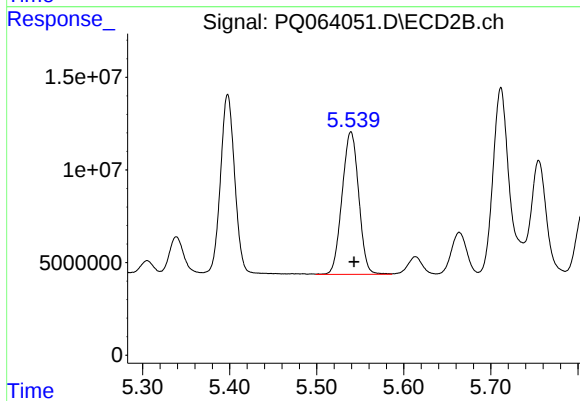
#32 AR-1260-2

R.T.: 5.398 min
Delta R.T.: -0.003 min
Response: 111188880
Conc: 465.75 ng/ml



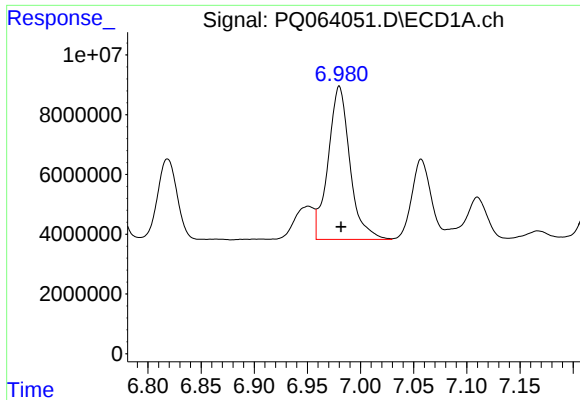
#33 AR-1260-3

R.T.: 6.762 min
Delta R.T.: 0.000 min
Response: 63406020
Conc: 393.95 ng/ml



#33 AR-1260-3

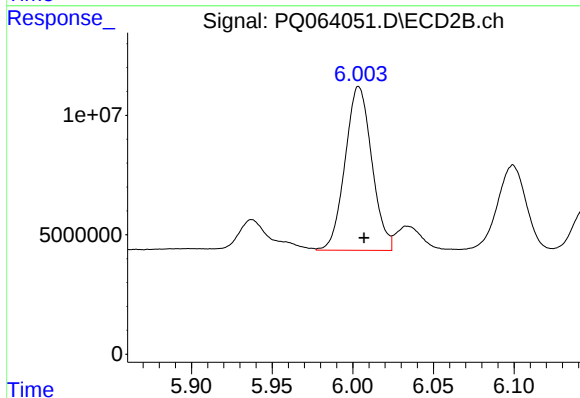
R.T.: 5.539 min
Delta R.T.: -0.003 min
Response: 102171494
Conc: 452.33 ng/ml



#34 AR-1260-4

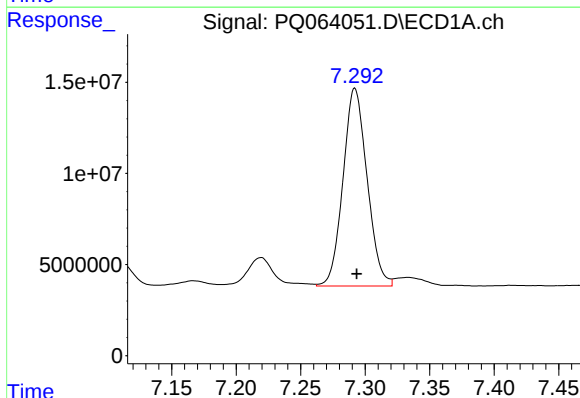
R.T.: 6.980 min
Delta R.T.: -0.002 min
Response: 73066148
Conc: 396.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



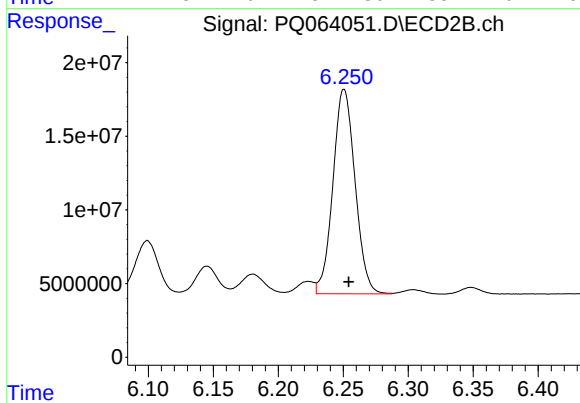
#34 AR-1260-4

R.T.: 6.004 min
Delta R.T.: -0.003 min
Response: 79028487
Conc: 459.30 ng/ml



#35 AR-1260-5

R.T.: 7.292 min
Delta R.T.: -0.001 min
Response: 140882139
Conc: 396.41 ng/ml



#35 AR-1260-5

R.T.: 6.251 min
Delta R.T.: -0.003 min
Response: 164883445
Conc: 413.17 ng/ml