

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121323\
 Data File : PQ064464.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Dec 2023 09:07
 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 13 16:26:21 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...	3.458	2.773	191.4E6	214.2E6	46.147	51.021
2) SA Decachlor...	8.693	7.569	148.1E6	221.9E6	50.516	54.987
Target Compounds						
3) L1 AR-1016-1	4.573	3.782	60608988	63660181	475.711	523.780
4) L1 AR-1016-2	4.593	3.798	91568855	94821667	477.069	517.288
5) L1 AR-1016-3	4.651	3.959	57288275	52747514	482.818	542.076
6) L1 AR-1016-4	4.744	4.008	46284399	46230016	498.316	553.568
7) L1 AR-1016-5	5.034	4.204	51214303	59998325	525.670	592.639
31) L7 AR-1260-1	6.145	5.203	93190648	103.3E6	497.623	534.080
32) L7 AR-1260-2	6.405	5.393	119.5E6	120.3E6	551.040	516.721
33) L7 AR-1260-3	6.762	5.536	84112877	111.6E6	516.053	513.212
34) L7 AR-1260-4	6.981	5.999	90204778	96400276	525.827	523.350
35) L7 AR-1260-5	7.293	6.246	171.8E6	221.1E6	508.469	509.909

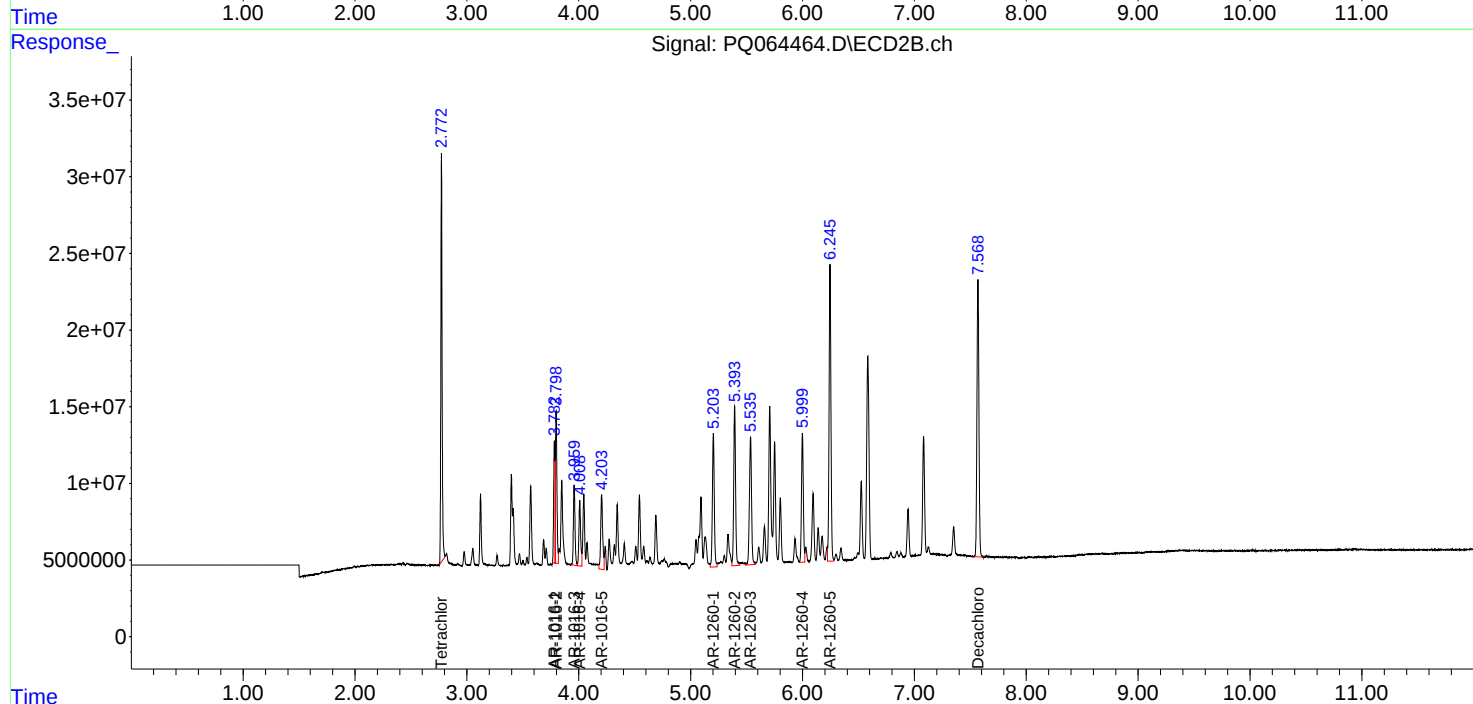
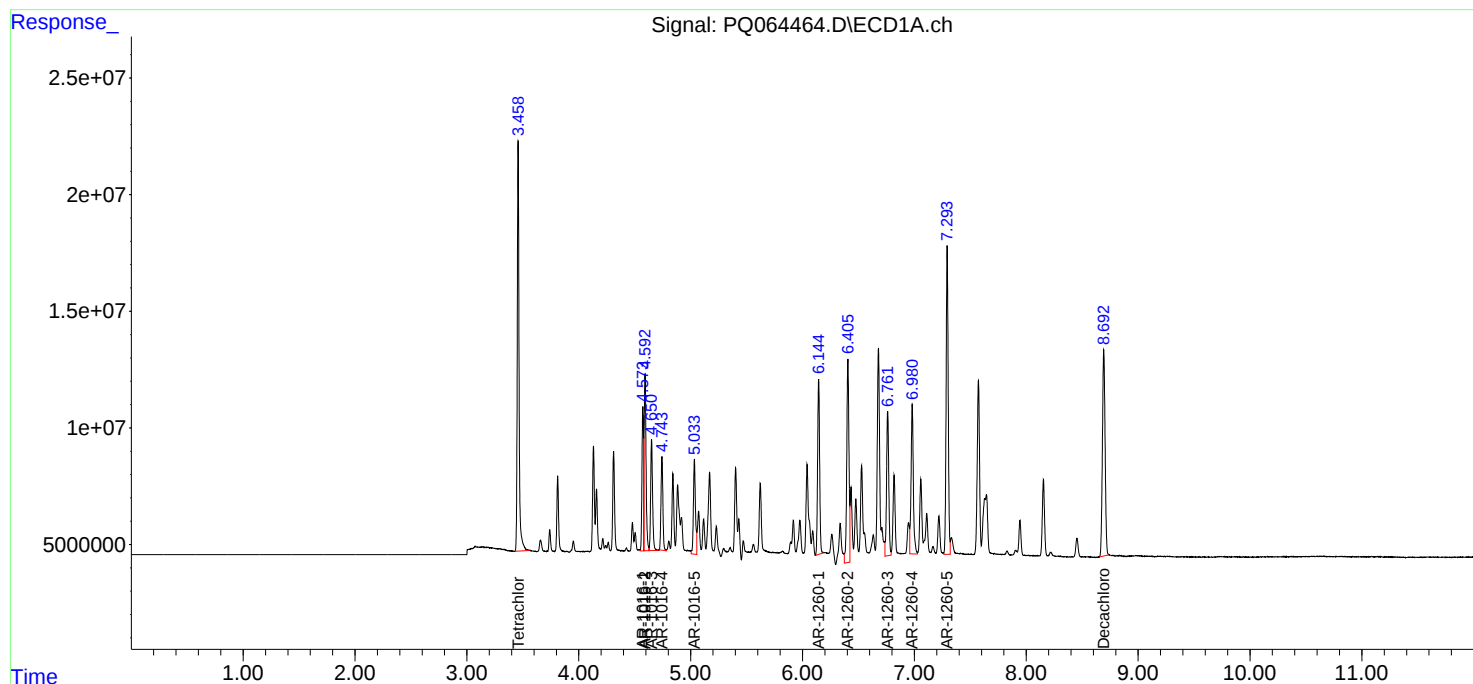
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

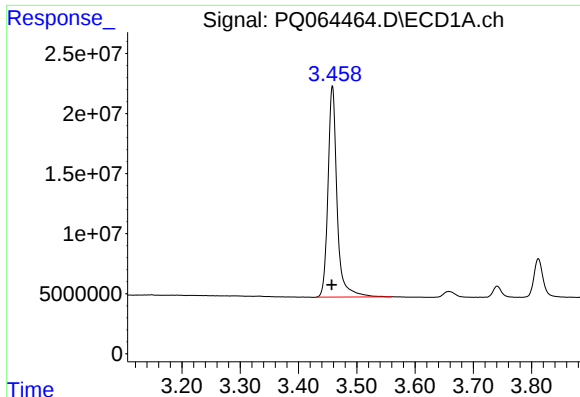
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121323\
Data File : PQ064464.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Dec 2023 09:07
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 13 16:26:21 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

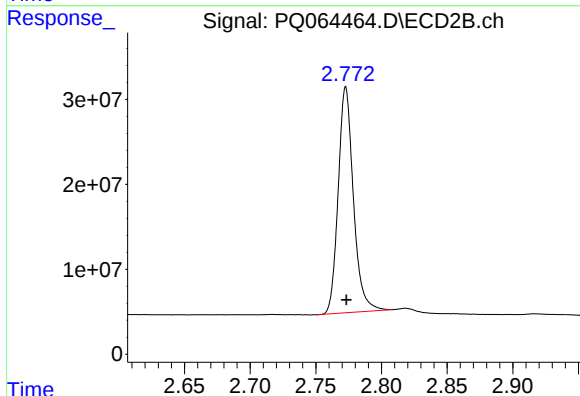




#1 Tetrachloro-m-xylene

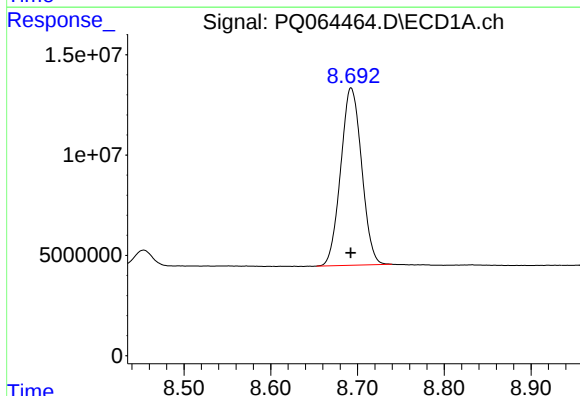
R.T.: 3.458 min
Delta R.T.: 0.001 min
Response: 191446838
Conc: 46.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



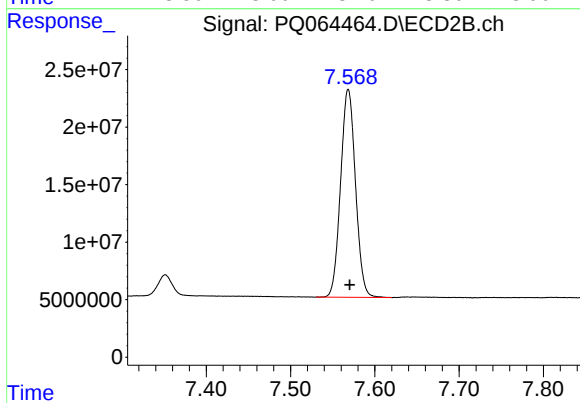
#1 Tetrachloro-m-xylene

R.T.: 2.773 min
Delta R.T.: 0.000 min
Response: 214208638
Conc: 51.02 ng/ml



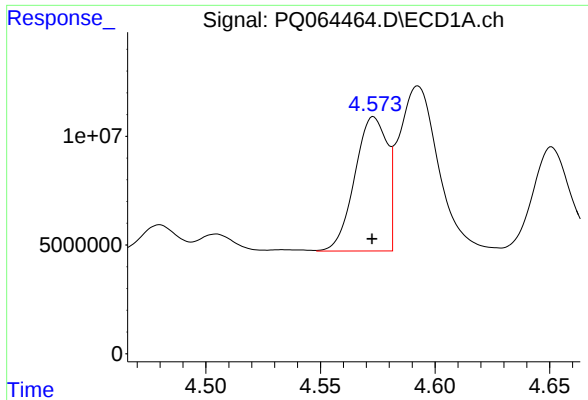
#2 Decachlorobiphenyl

R.T.: 8.693 min
Delta R.T.: 0.000 min
Response: 148085606
Conc: 50.52 ng/ml



#2 Decachlorobiphenyl

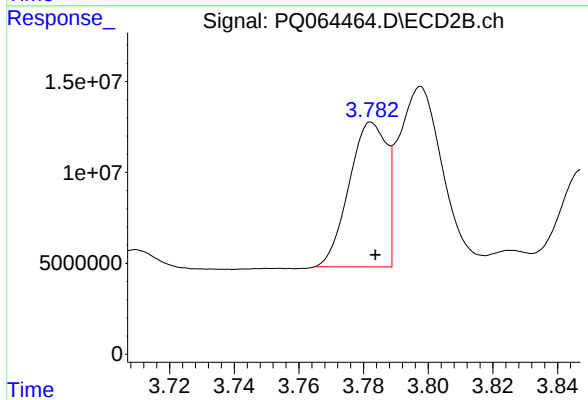
R.T.: 7.569 min
Delta R.T.: -0.002 min
Response: 221941023
Conc: 54.99 ng/ml



#3 AR-1016-1

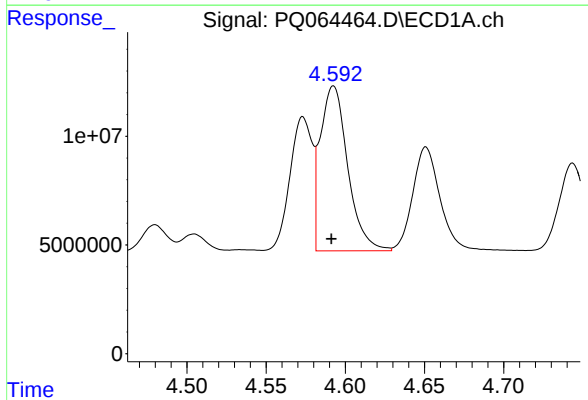
R.T.: 4.573 min
Delta R.T.: 0.000 min
Response: 60608988
Conc: 475.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



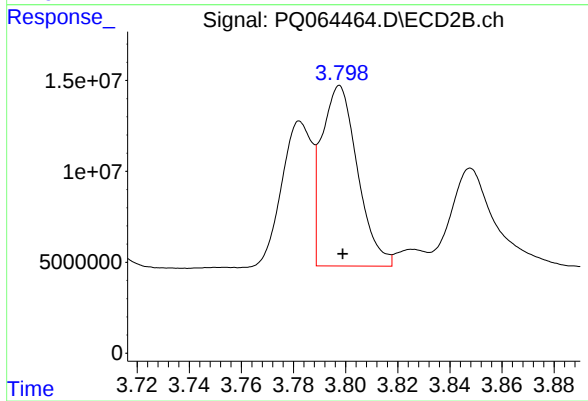
#3 AR-1016-1

R.T.: 3.782 min
Delta R.T.: -0.001 min
Response: 63660181
Conc: 523.78 ng/ml



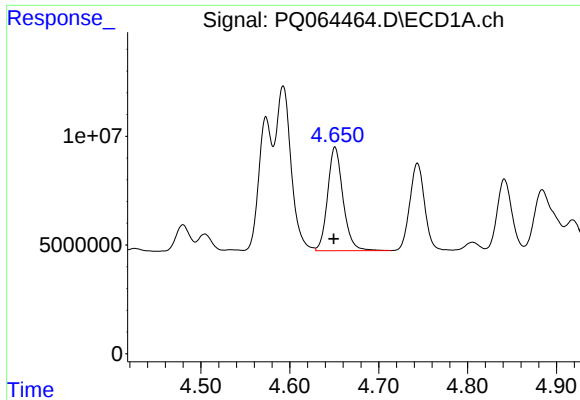
#4 AR-1016-2

R.T.: 4.593 min
Delta R.T.: 0.001 min
Response: 91568855
Conc: 477.07 ng/ml



#4 AR-1016-2

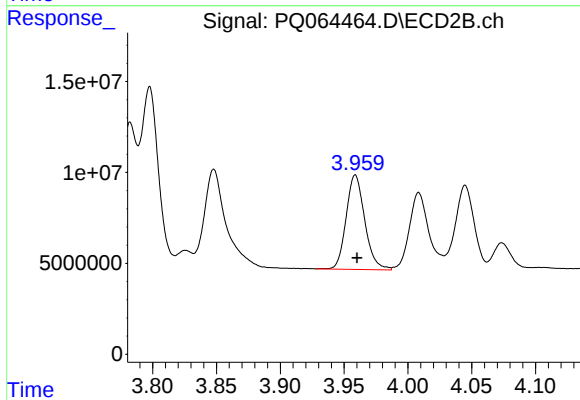
R.T.: 3.798 min
Delta R.T.: -0.001 min
Response: 94821667
Conc: 517.29 ng/ml



#5 AR-1016-3

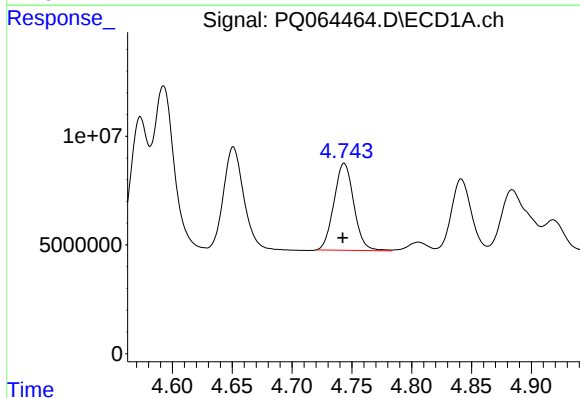
R.T.: 4.651 min
Delta R.T.: 0.001 min
Response: 57288275
Conc: 482.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



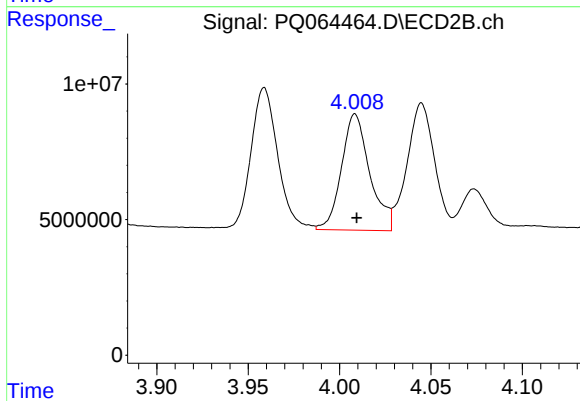
#5 AR-1016-3

R.T.: 3.959 min
Delta R.T.: -0.001 min
Response: 52747514
Conc: 542.08 ng/ml



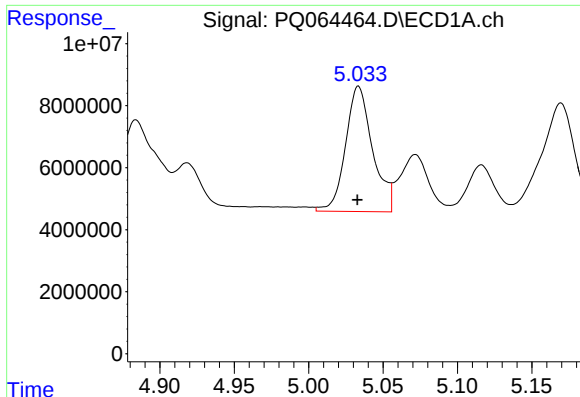
#6 AR-1016-4

R.T.: 4.744 min
Delta R.T.: 0.001 min
Response: 46284399
Conc: 498.32 ng/ml



#6 AR-1016-4

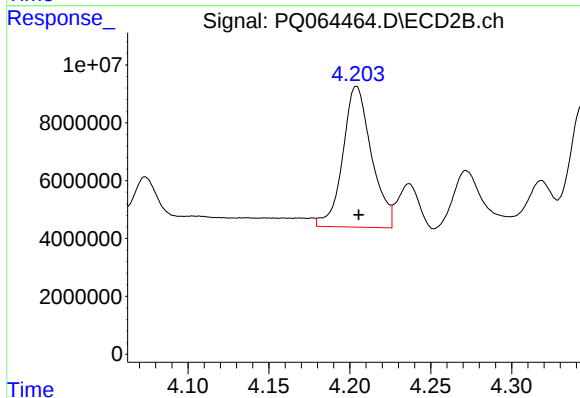
R.T.: 4.008 min
Delta R.T.: 0.000 min
Response: 46230016
Conc: 553.57 ng/ml



#7 AR-1016-5

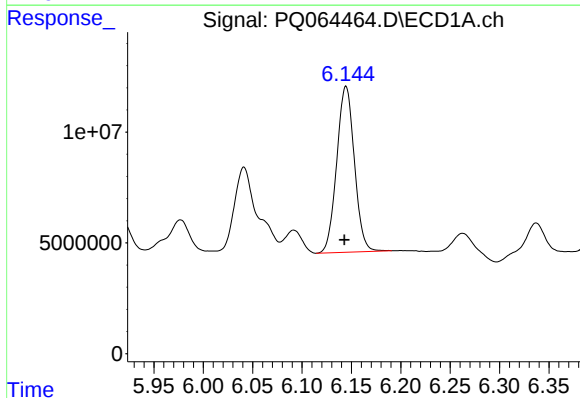
R.T.: 5.034 min
Delta R.T.: 0.000 min
Response: 51214303
Conc: 525.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



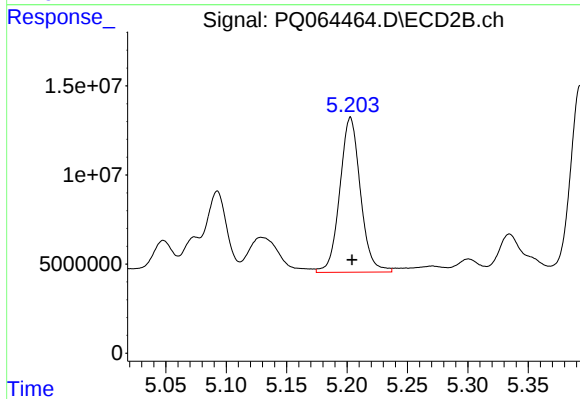
#7 AR-1016-5

R.T.: 4.204 min
Delta R.T.: -0.001 min
Response: 59998325
Conc: 592.64 ng/ml



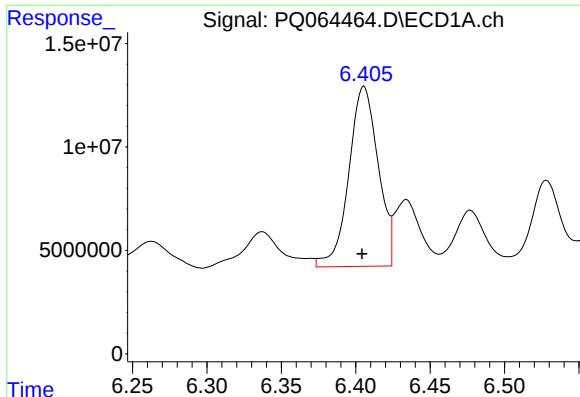
#31 AR-1260-1

R.T.: 6.145 min
Delta R.T.: 0.002 min
Response: 93190648
Conc: 497.62 ng/ml



#31 AR-1260-1

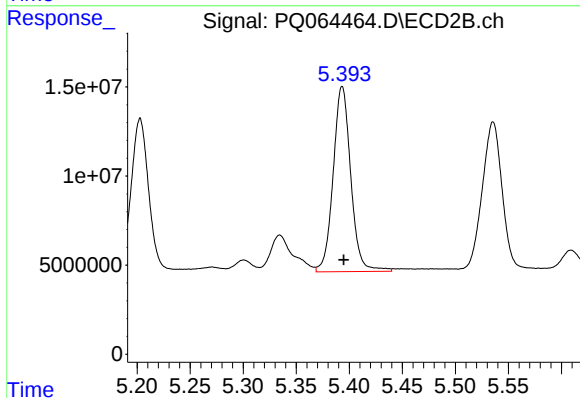
R.T.: 5.203 min
Delta R.T.: -0.001 min
Response: 103285999
Conc: 534.08 ng/ml



#32 AR-1260-2

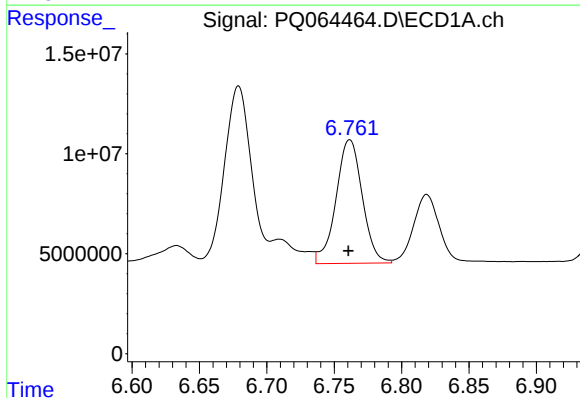
R.T.: 6.405 min
Delta R.T.: 0.001 min
Response: 119464831
Conc: 551.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



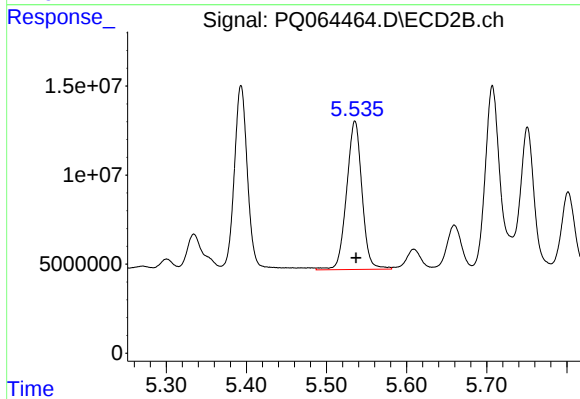
#32 AR-1260-2

R.T.: 5.393 min
Delta R.T.: -0.001 min
Response: 120254862
Conc: 516.72 ng/ml



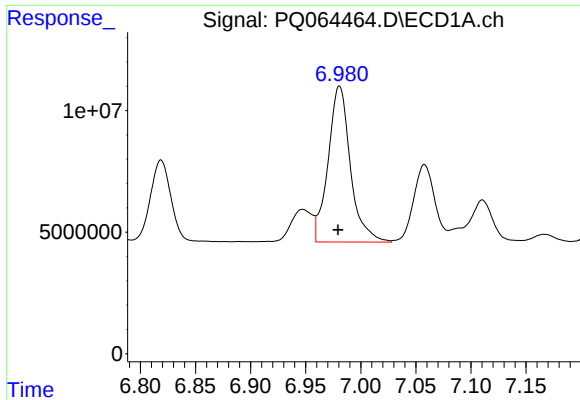
#33 AR-1260-3

R.T.: 6.762 min
Delta R.T.: 0.001 min
Response: 84112877
Conc: 516.05 ng/ml



#33 AR-1260-3

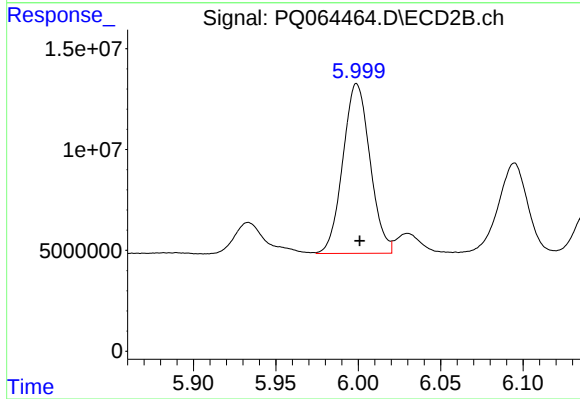
R.T.: 5.536 min
Delta R.T.: -0.001 min
Response: 111555926
Conc: 513.21 ng/ml



#34 AR-1260-4

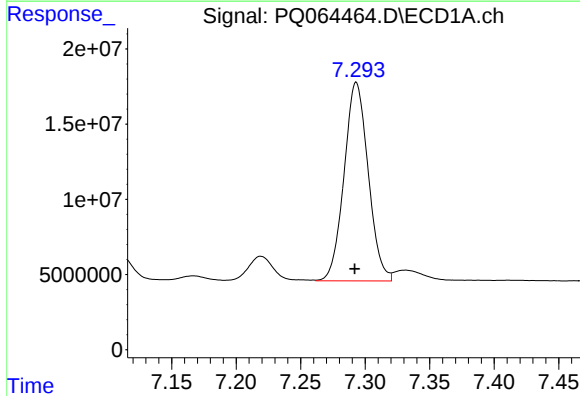
R.T.: 6.981 min
Delta R.T.: 0.001 min
Response: 90204778
Conc: 525.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



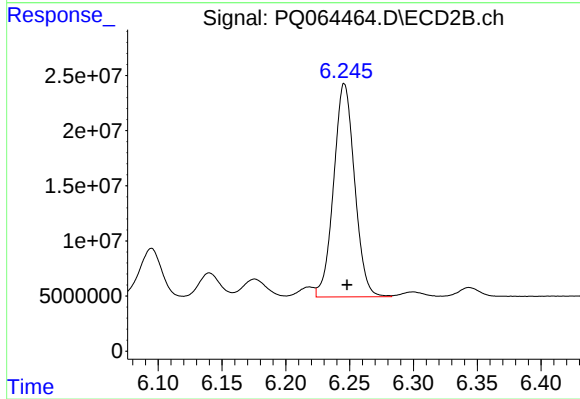
#34 AR-1260-4

R.T.: 5.999 min
Delta R.T.: -0.002 min
Response: 96400276
Conc: 523.35 ng/ml



#35 AR-1260-5

R.T.: 7.293 min
Delta R.T.: 0.001 min
Response: 171791507
Conc: 508.47 ng/ml



#35 AR-1260-5

R.T.: 6.246 min
Delta R.T.: -0.002 min
Response: 221109644
Conc: 509.91 ng/ml