

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111323\
 Data File : PQ064043.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2023 21:15
 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 01:09:09 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	211.2E6	205.9E6	49.545	55.976
2) SA Decachlor...	8.694	7.574	146.2E6	229.3E6	45.284	48.944
Target Compounds						
3) L1 AR-1016-1	4.574	3.786	69596708	65543483	505.020	520.277
4) L1 AR-1016-2	4.594	3.802	106.0E6	96905357	501.689	534.856
5) L1 AR-1016-3	4.652	3.964	64987698	51566150	487.974	529.156
6) L1 AR-1016-4	4.744	4.013	52481683	44199786	499.168	523.900
7) L1 AR-1016-5	5.035	4.208	52908597	51906678	499.401	519.010
31) L7 AR-1260-1	6.145	5.208	99025699	96993062	483.697	490.373
32) L7 AR-1260-2	6.406	5.398	115.3E6	117.1E6	477.194	490.495
33) L7 AR-1260-3	6.762	5.540	73040178	110.1E6	453.803	487.281
34) L7 AR-1260-4	6.981	6.005	83117438	84210287	450.523	489.420
35) L7 AR-1260-5	7.293	6.251	161.1E6	190.6E6	453.444	477.703

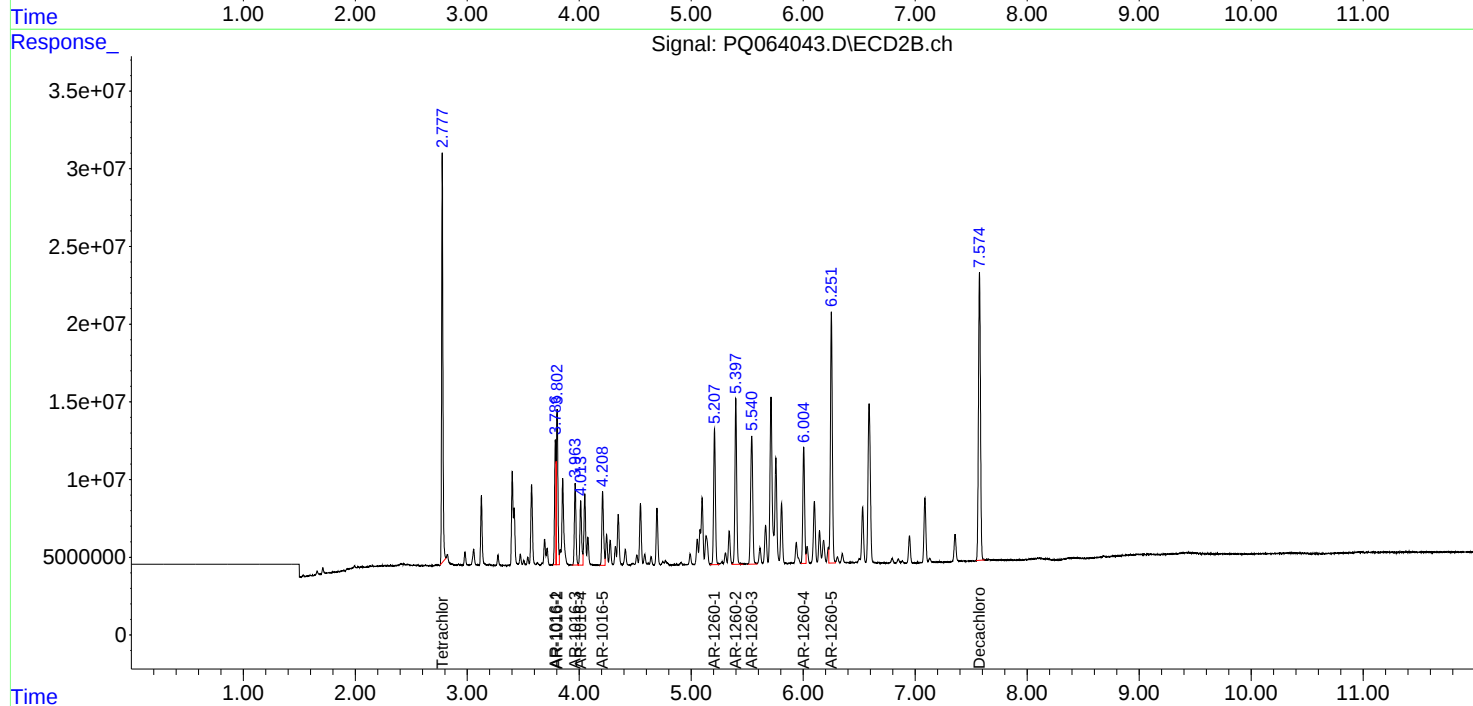
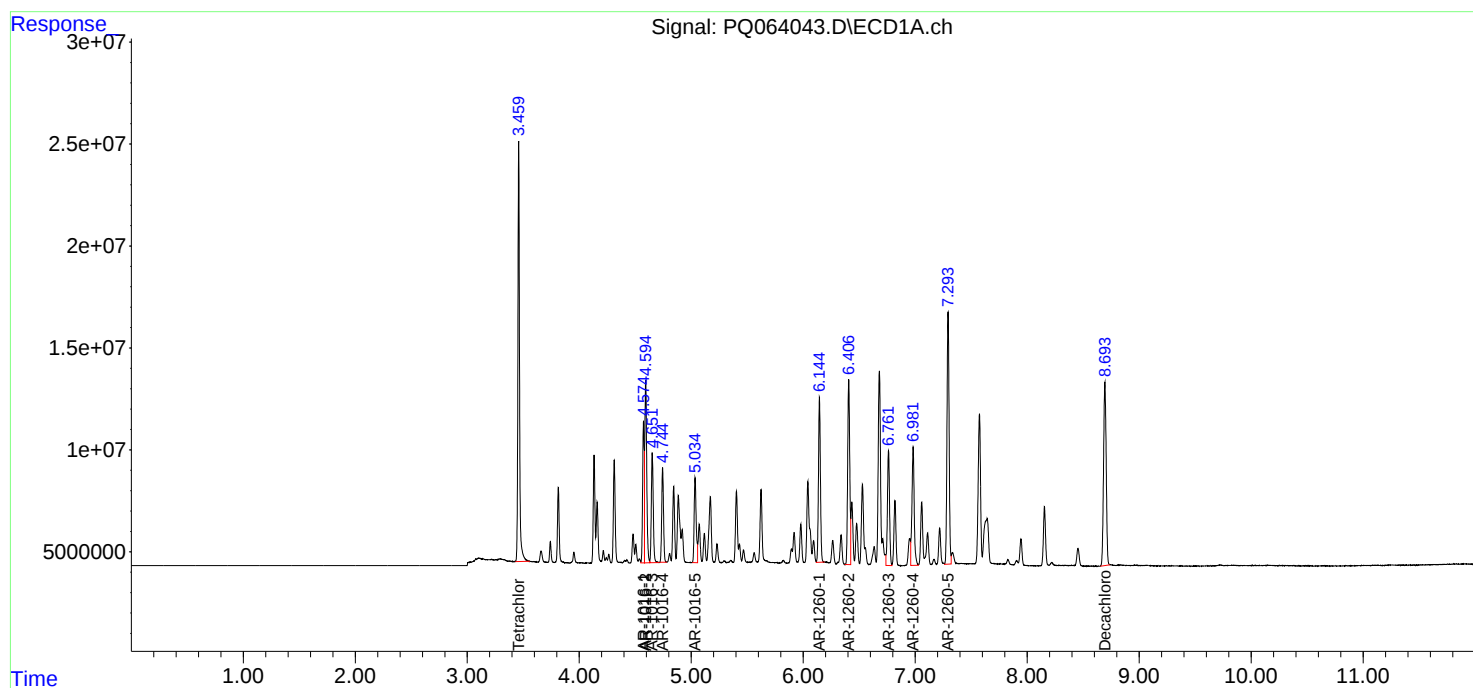
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

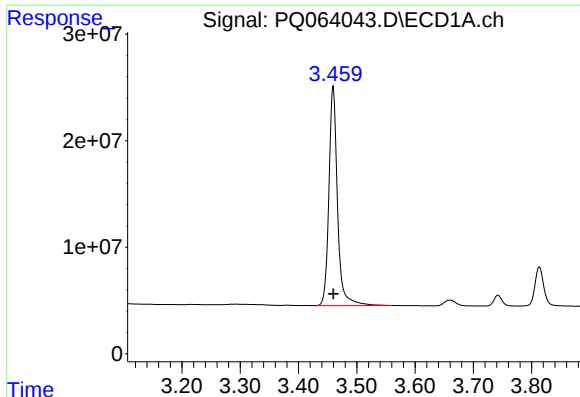
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111323\
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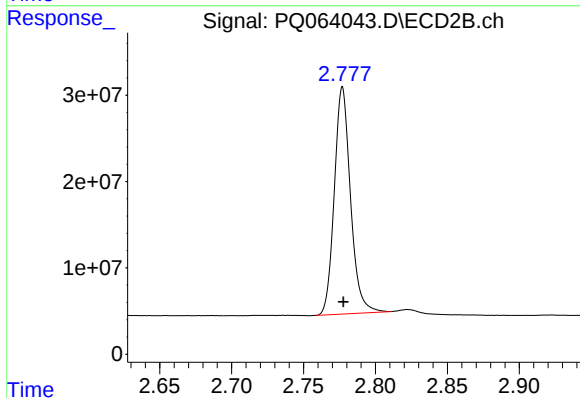




#1 Tetrachloro-m-xylene

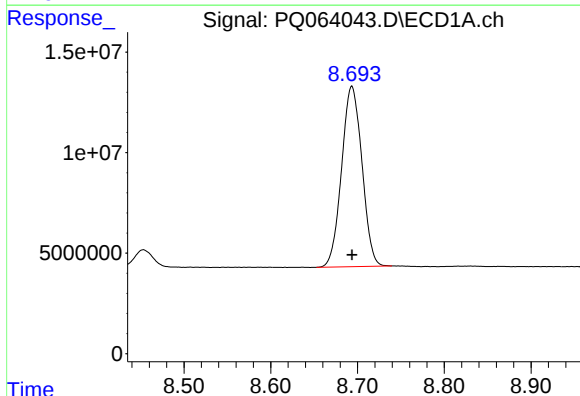
R.T.: 3.459 min
Delta R.T.: 0.000 min
Response: 211185208
Conc: 49.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



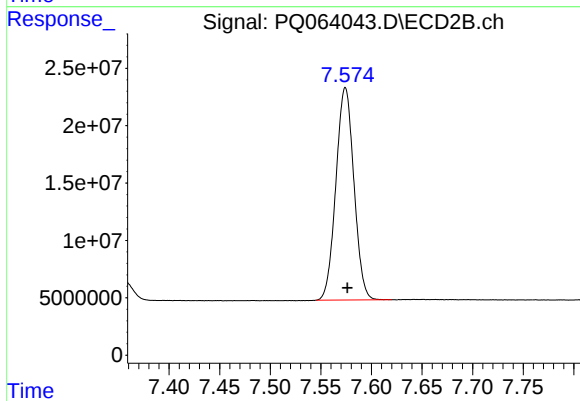
#1 Tetrachloro-m-xylene

R.T.: 2.777 min
Delta R.T.: 0.000 min
Response: 205860145
Conc: 55.98 ng/ml



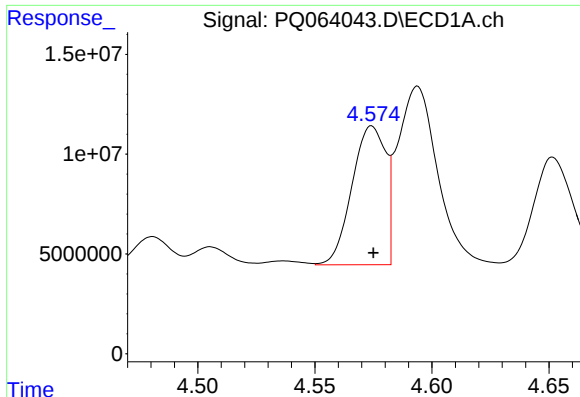
#2 Decachlorobiphenyl

R.T.: 8.694 min
Delta R.T.: 0.000 min
Response: 146206531
Conc: 45.28 ng/ml



#2 Decachlorobiphenyl

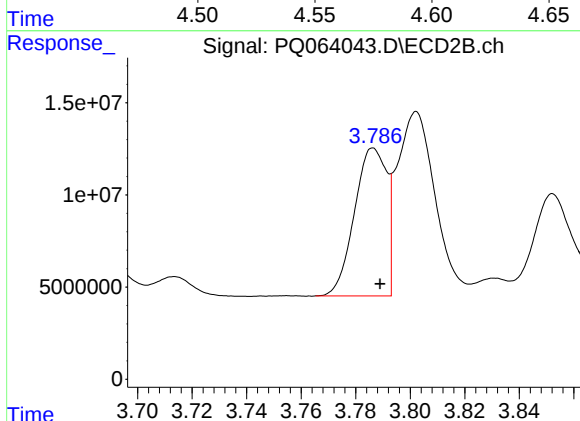
R.T.: 7.574 min
Delta R.T.: -0.002 min
Response: 229320978
Conc: 48.94 ng/ml



#3 AR-1016-1

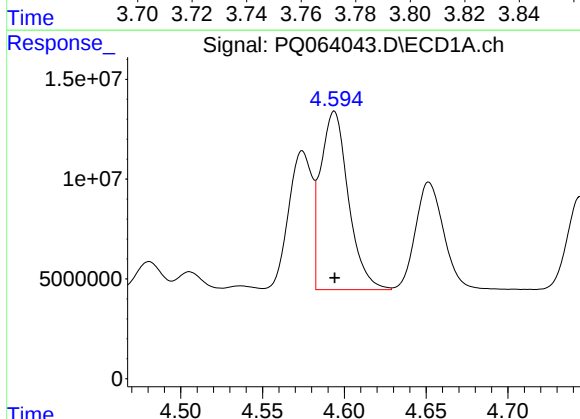
R.T.: 4.574 min
Delta R.T.: 0.000 min
Response: 69596708
Conc: 505.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



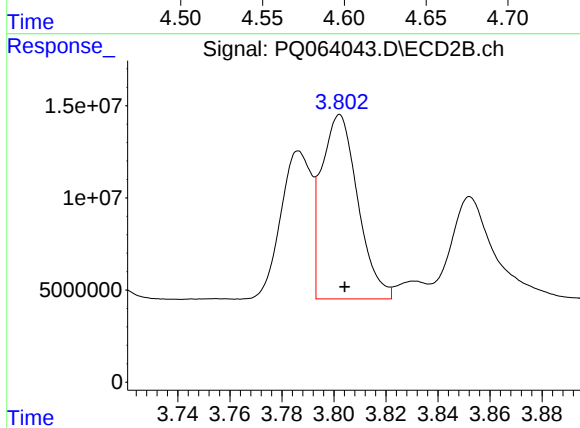
#3 AR-1016-1

R.T.: 3.786 min
Delta R.T.: -0.003 min
Response: 65543483
Conc: 520.28 ng/ml



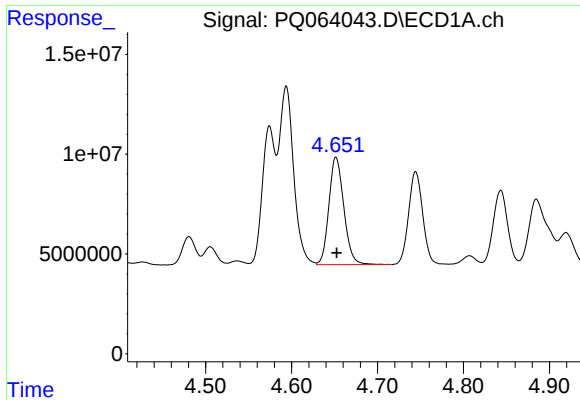
#4 AR-1016-2

R.T.: 4.594 min
Delta R.T.: 0.000 min
Response: 105962818
Conc: 501.69 ng/ml



#4 AR-1016-2

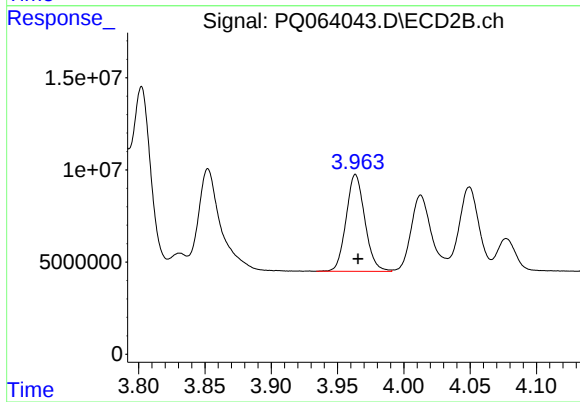
R.T.: 3.802 min
Delta R.T.: -0.002 min
Response: 96905357
Conc: 534.86 ng/ml



#5 AR-1016-3

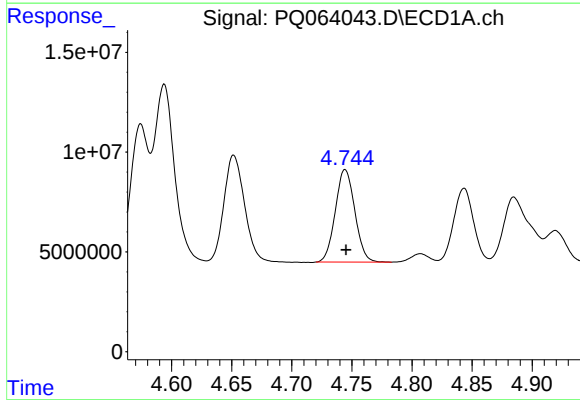
R.T.: 4.652 min
Delta R.T.: 0.000 min
Response: 64987698
Conc: 487.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



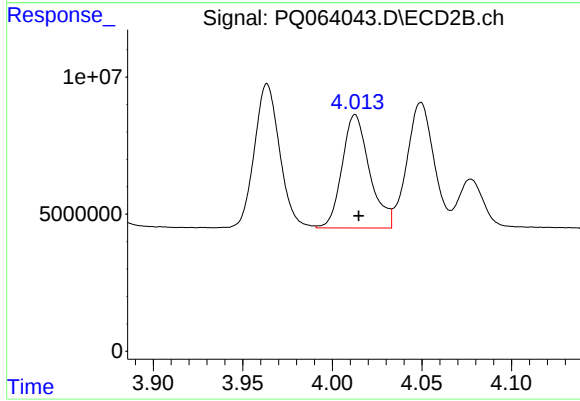
#5 AR-1016-3

R.T.: 3.964 min
Delta R.T.: -0.002 min
Response: 51566150
Conc: 529.16 ng/ml



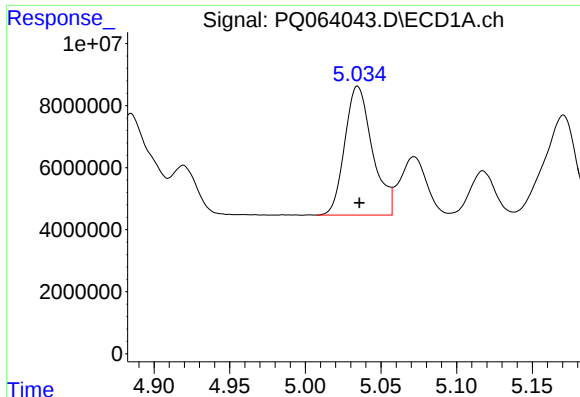
#6 AR-1016-4

R.T.: 4.744 min
Delta R.T.: 0.000 min
Response: 52481683
Conc: 499.17 ng/ml



#6 AR-1016-4

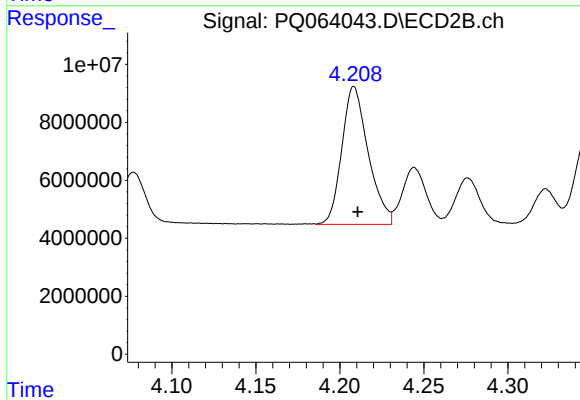
R.T.: 4.013 min
Delta R.T.: -0.002 min
Response: 44199786
Conc: 523.90 ng/ml



#7 AR-1016-5

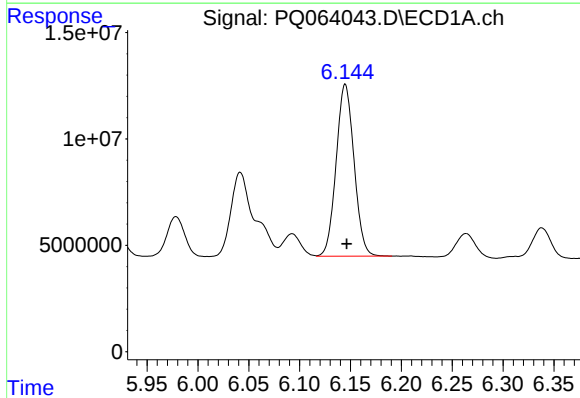
R.T.: 5.035 min
Delta R.T.: -0.001 min
Response: 52908597
Conc: 499.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



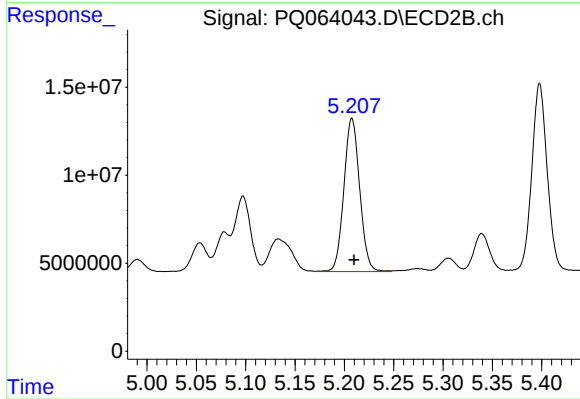
#7 AR-1016-5

R.T.: 4.208 min
Delta R.T.: -0.002 min
Response: 51906678
Conc: 519.01 ng/ml



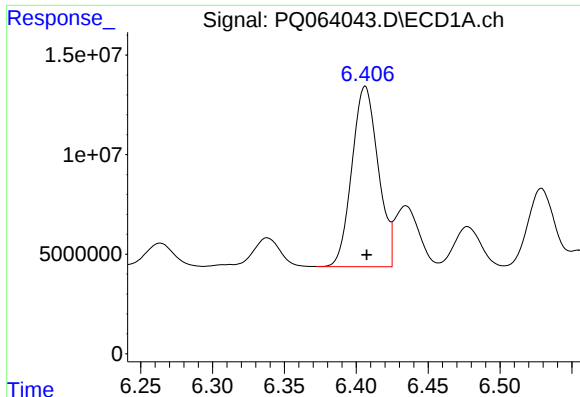
#31 AR-1260-1

R.T.: 6.145 min
Delta R.T.: -0.002 min
Response: 99025699
Conc: 483.70 ng/ml



#31 AR-1260-1

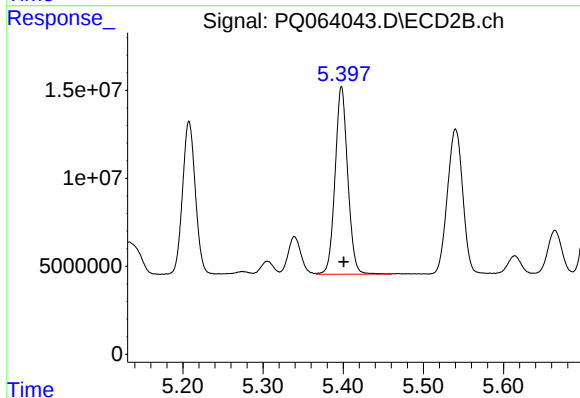
R.T.: 5.208 min
Delta R.T.: -0.002 min
Response: 96993062
Conc: 490.37 ng/ml



#32 AR-1260-2

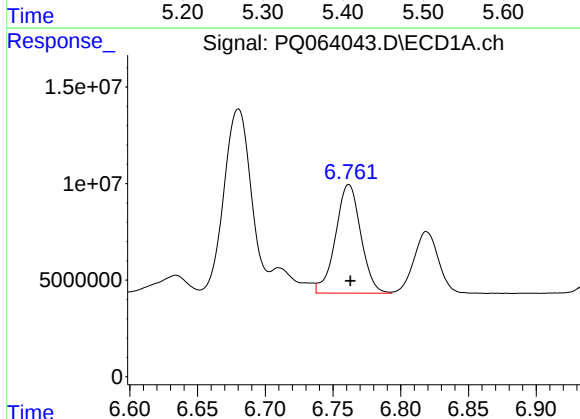
R.T.: 6.406 min
Delta R.T.: 0.000 min
Response: 115272576
Conc: 477.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



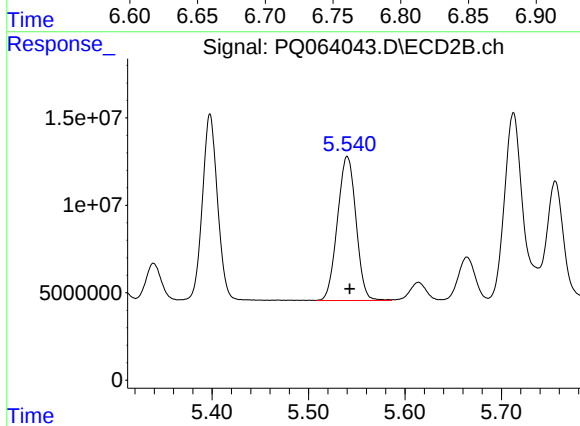
#32 AR-1260-2

R.T.: 5.398 min
Delta R.T.: -0.003 min
Response: 117097437
Conc: 490.49 ng/ml



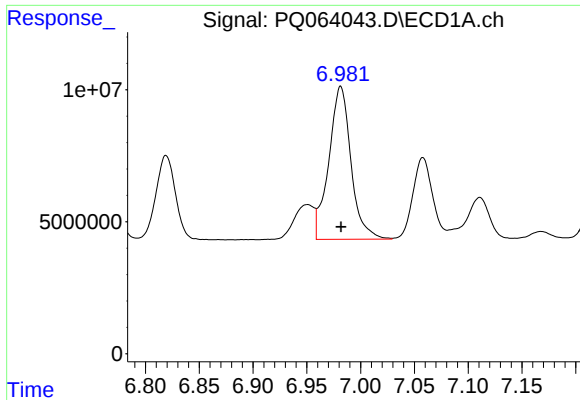
#33 AR-1260-3

R.T.: 6.762 min
Delta R.T.: -0.001 min
Response: 73040178
Conc: 453.80 ng/ml



#33 AR-1260-3

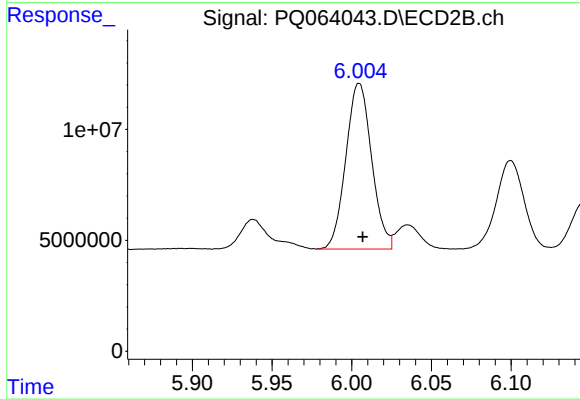
R.T.: 5.540 min
Delta R.T.: -0.003 min
Response: 110065091
Conc: 487.28 ng/ml



#34 AR-1260-4

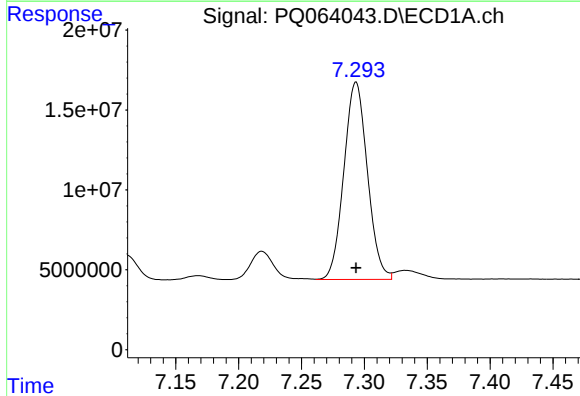
R.T.: 6.981 min
Delta R.T.: 0.000 min
Response: 83117438
Conc: 450.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



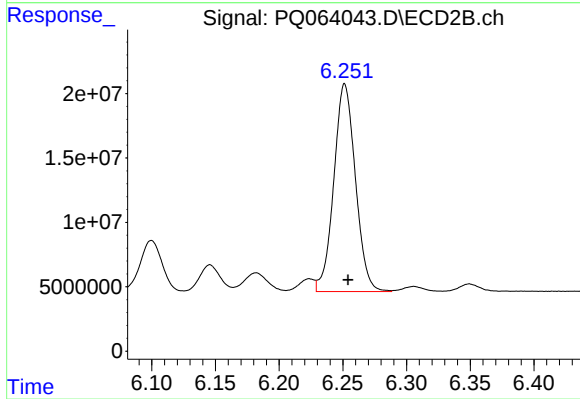
#34 AR-1260-4

R.T.: 6.005 min
Delta R.T.: -0.002 min
Response: 84210287
Conc: 489.42 ng/ml



#35 AR-1260-5

R.T.: 7.293 min
Delta R.T.: 0.000 min
Response: 161149588
Conc: 453.44 ng/ml



#35 AR-1260-5

R.T.: 6.251 min
Delta R.T.: -0.003 min
Response: 190636299
Conc: 477.70 ng/ml