

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061623\
 Data File : PQ061487.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jun 2023 18:24
 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: Jun 16 18:58:31 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 09 18:19:31 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...	3.405	2.760	240.8E6	126.7E6	53.570	47.435
2) SA Decachlor...	8.586	7.533	187.0E6	168.3E6	55.526	50.142
Target Compounds						
3) L1 AR-1016-1	4.505	3.763	85305401	51981594	554.118	503.984
4) L1 AR-1016-2	4.524	3.778	125.7E6	74651643	551.096	501.070
5) L1 AR-1016-3	4.582	3.938	77423340	40487392	544.845	512.332
6) L1 AR-1016-4	4.673	3.987	63781564	34960349	553.959	492.348
7) L1 AR-1016-5	4.961	4.182	61883460	42147494	535.451	492.299
31) L7 AR-1260-1	6.064	5.176	119.2E6	85646121	536.341	497.915
32) L7 AR-1260-2	6.324	5.366	146.3E6	105.2E6	549.874	507.540
33) L7 AR-1260-3	6.677	5.507	90639497	98460186	539.048	495.738
34) L7 AR-1260-4	6.894	5.969	109.2E6	74131192	544.118	503.932
35) L7 AR-1260-5	7.206	6.216	212.3E6	168.1E6	557.760	517.721

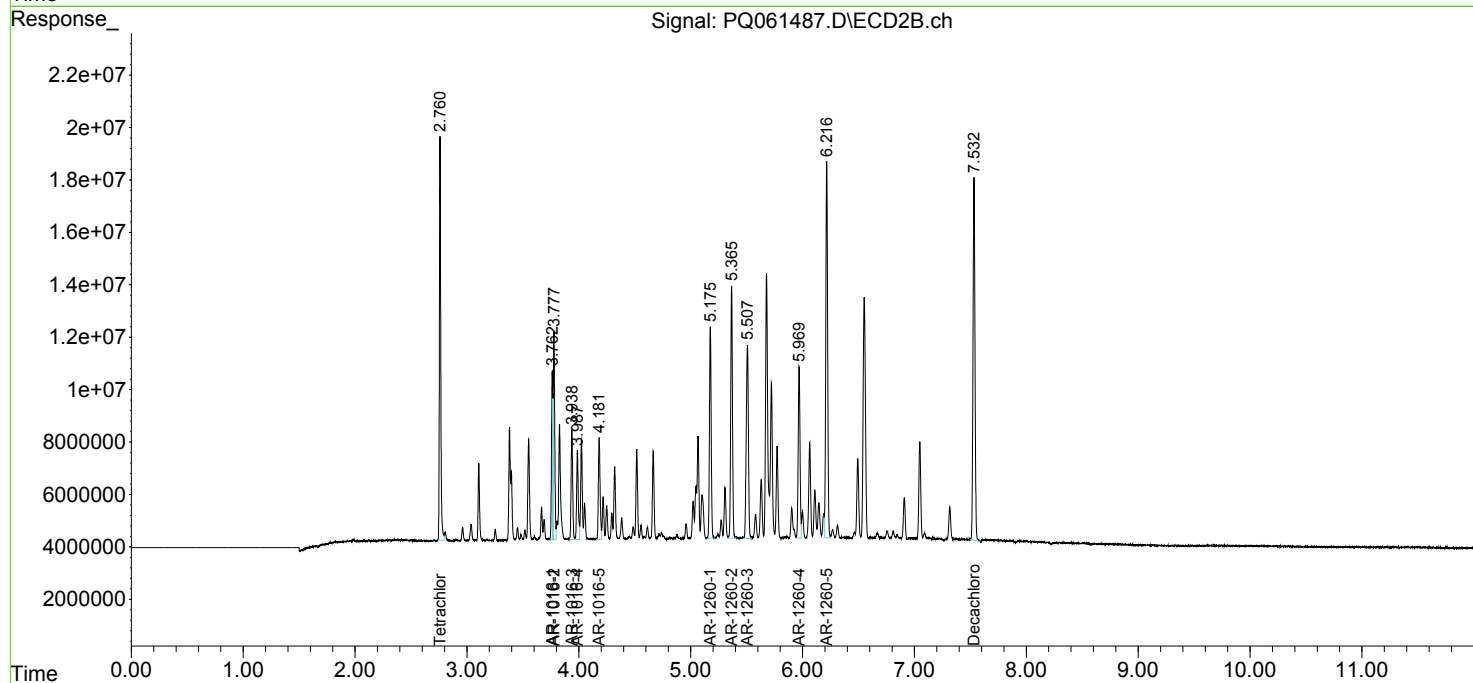
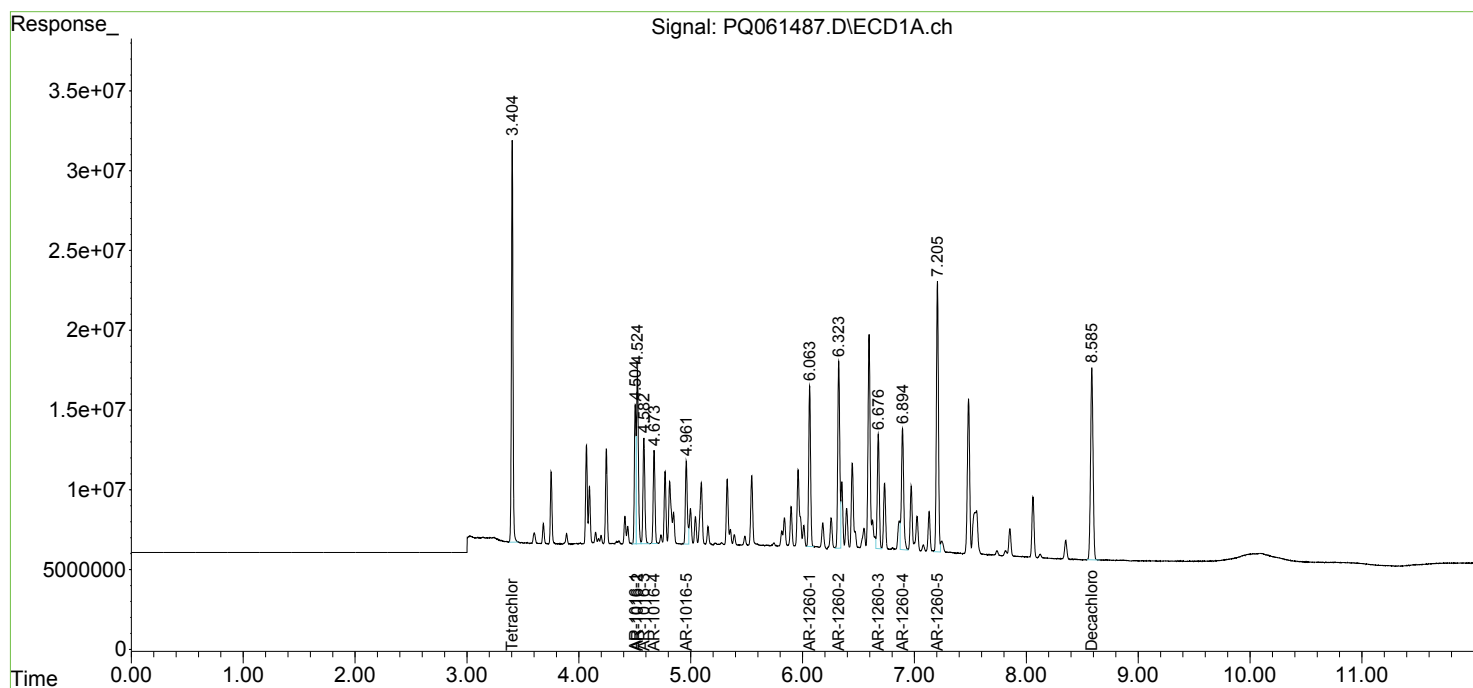
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

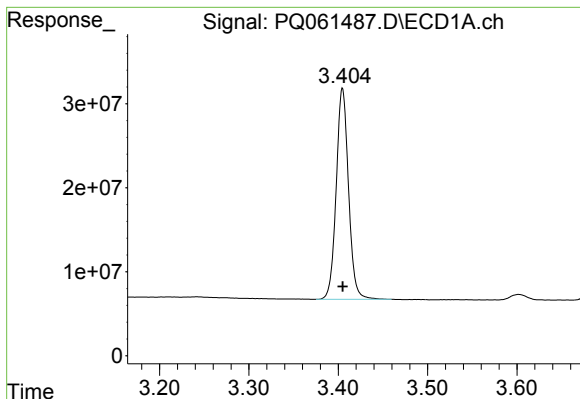
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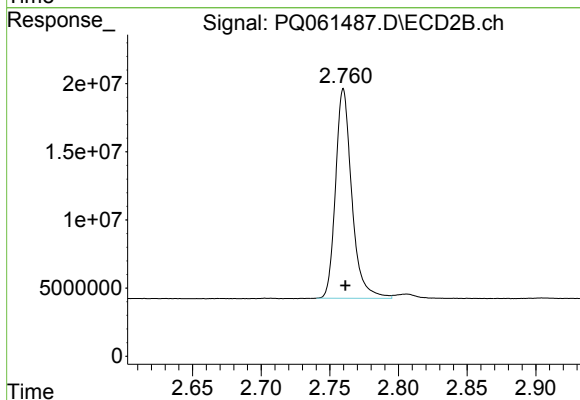




#1 Tetrachloro-m-xylene

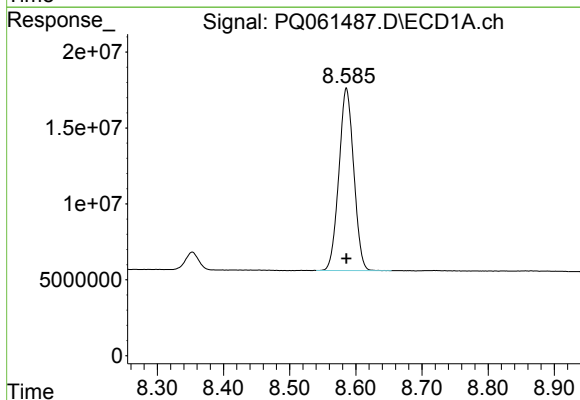
R.T.: 3.405 min
Delta R.T.: 0.000 min
Response: 240799766
Conc: 53.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



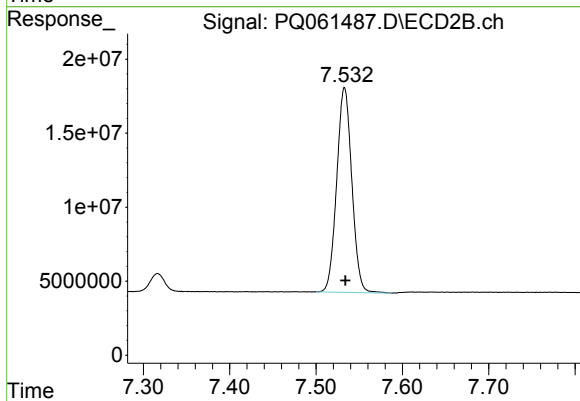
#1 Tetrachloro-m-xylene

R.T.: 2.760 min
Delta R.T.: -0.001 min
Response: 126667228
Conc: 47.43 ng/ml



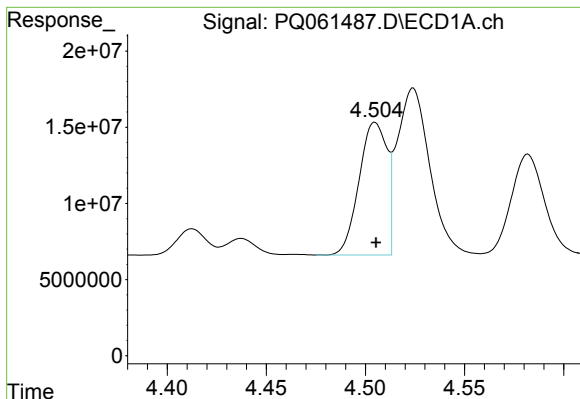
#2 Decachlorobiphenyl

R.T.: 8.586 min
Delta R.T.: 0.000 min
Response: 187049731
Conc: 55.53 ng/ml



#2 Decachlorobiphenyl

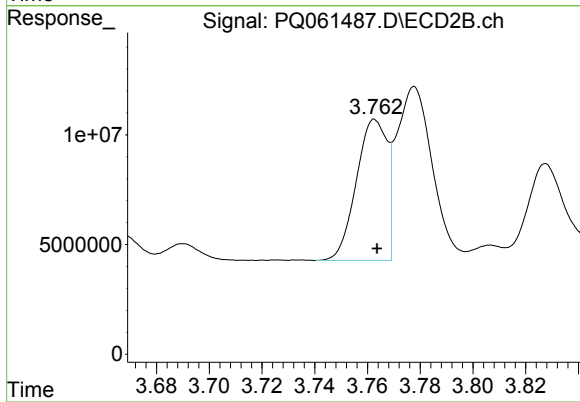
R.T.: 7.533 min
Delta R.T.: 0.000 min
Response: 168301244
Conc: 50.14 ng/ml



#3 AR-1016-1

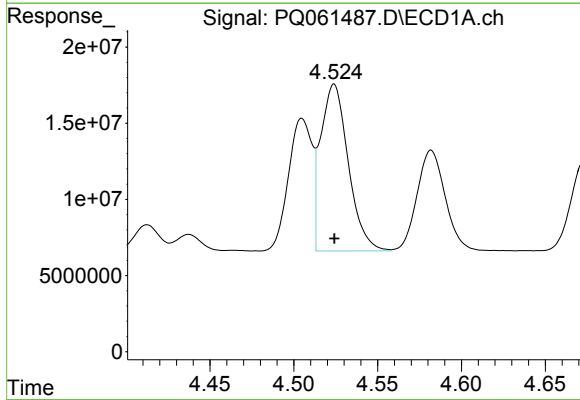
R.T.: 4.505 min
Delta R.T.: 0.000 min
Response: 85305401
Conc: 554.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



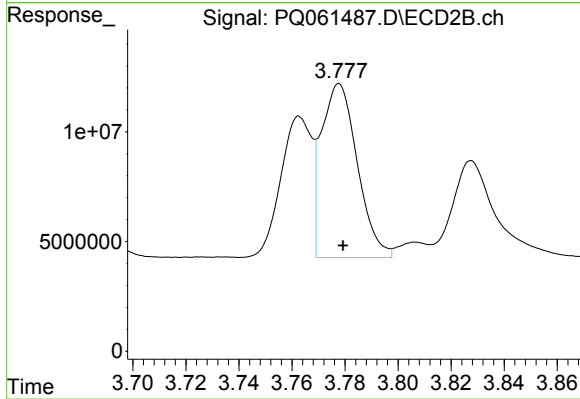
#3 AR-1016-1

R.T.: 3.763 min
Delta R.T.: 0.000 min
Response: 51981594
Conc: 503.98 ng/ml



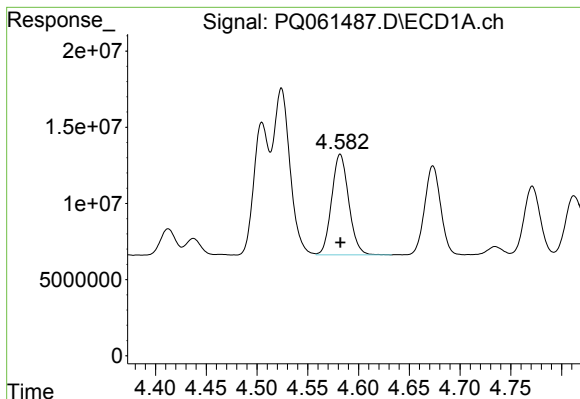
#4 AR-1016-2

R.T.: 4.524 min
Delta R.T.: 0.000 min
Response: 125740793
Conc: 551.10 ng/ml



#4 AR-1016-2

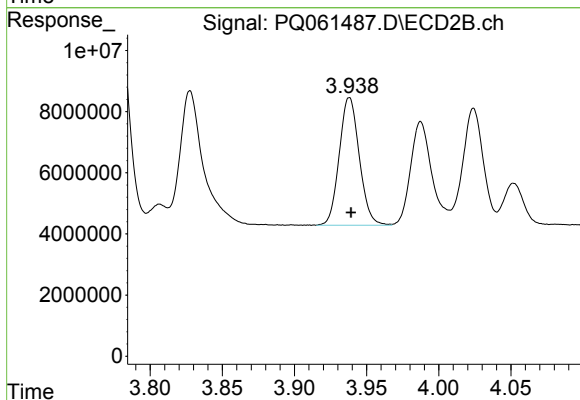
R.T.: 3.778 min
Delta R.T.: -0.001 min
Response: 74651643
Conc: 501.07 ng/ml



#5 AR-1016-3

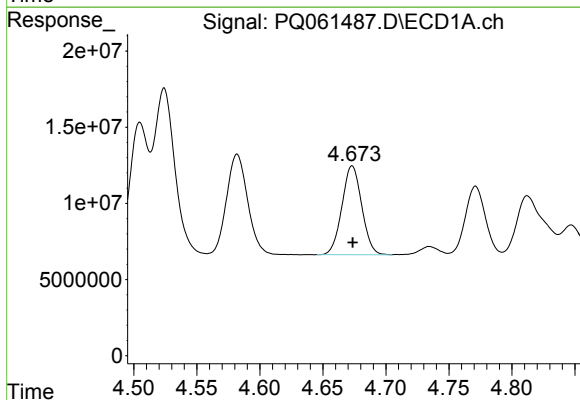
R.T.: 4.582 min
Delta R.T.: 0.000 min
Response: 77423340
Conc: 544.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



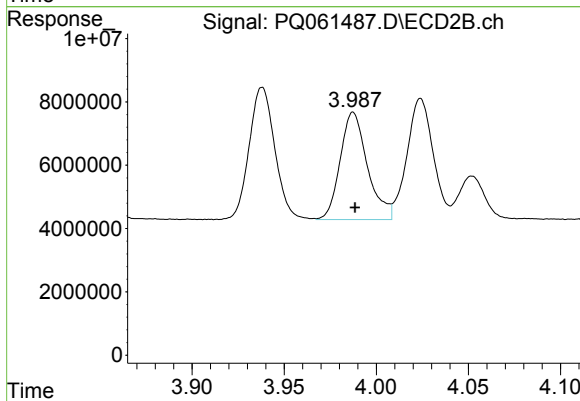
#5 AR-1016-3

R.T.: 3.938 min
Delta R.T.: -0.001 min
Response: 40487392
Conc: 512.33 ng/ml



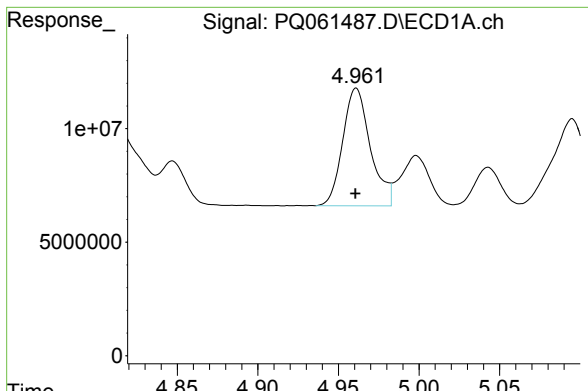
#6 AR-1016-4

R.T.: 4.673 min
Delta R.T.: 0.000 min
Response: 63781564
Conc: 553.96 ng/ml



#6 AR-1016-4

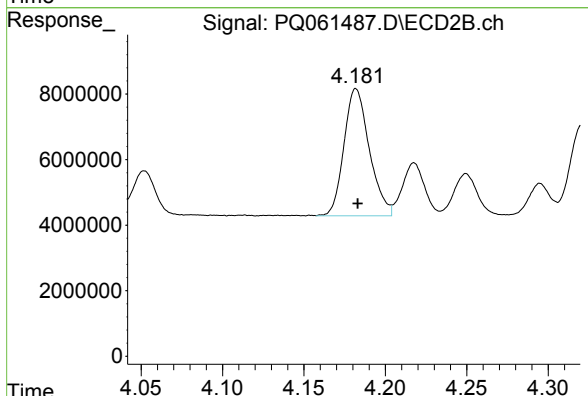
R.T.: 3.987 min
Delta R.T.: -0.001 min
Response: 34960349
Conc: 492.35 ng/ml



#7 AR-1016-5

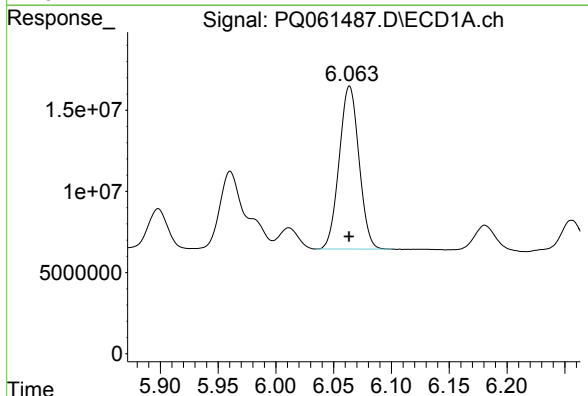
R.T.: 4.961 min
Delta R.T.: 0.000 min
Response: 61883460
Conc: 535.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



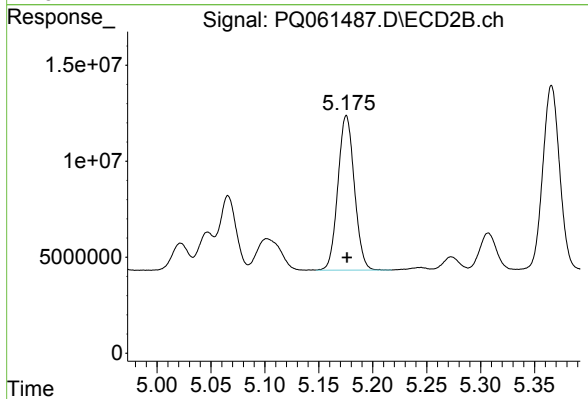
#7 AR-1016-5

R.T.: 4.182 min
Delta R.T.: -0.001 min
Response: 42147494
Conc: 492.30 ng/ml



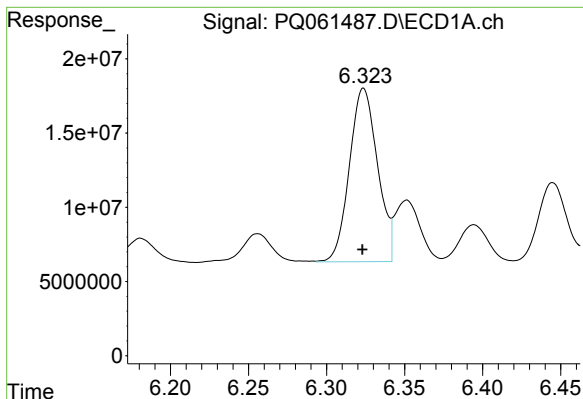
#31 AR-1260-1

R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 119160343
Conc: 536.34 ng/ml



#31 AR-1260-1

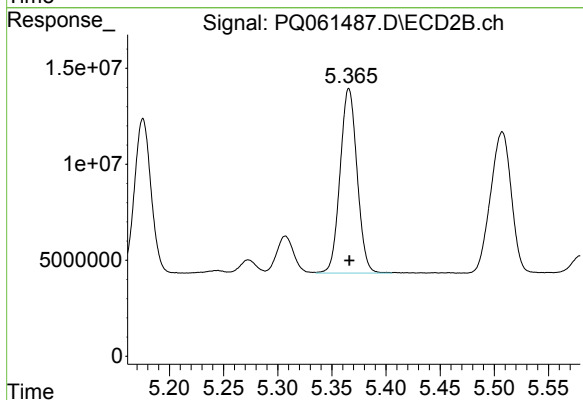
R.T.: 5.176 min
Delta R.T.: 0.000 min
Response: 85646121
Conc: 497.91 ng/ml



#32 AR-1260-2

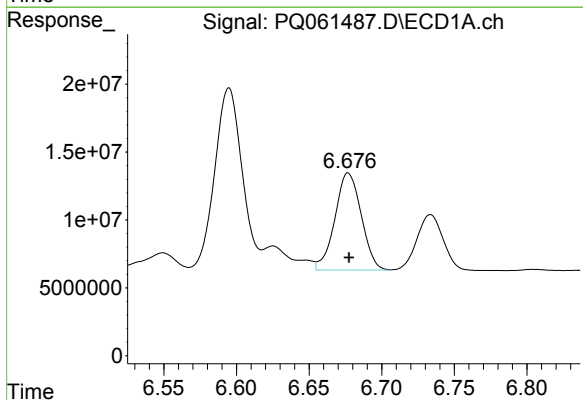
R.T.: 6.324 min
Delta R.T.: 0.000 min
Response: 146290317
Conc: 549.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



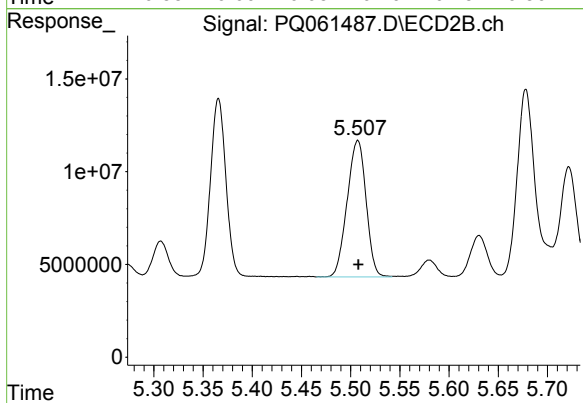
#32 AR-1260-2

R.T.: 5.366 min
Delta R.T.: 0.000 min
Response: 105179299
Conc: 507.54 ng/ml



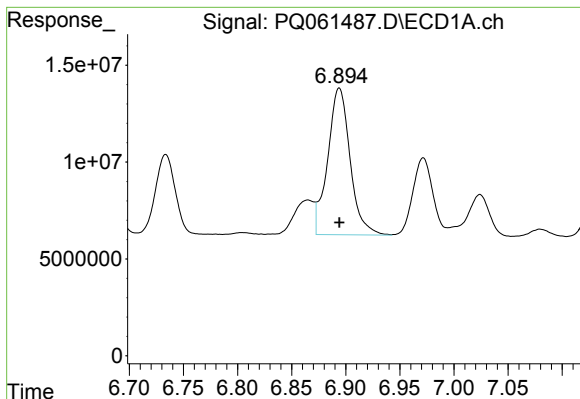
#33 AR-1260-3

R.T.: 6.677 min
Delta R.T.: 0.000 min
Response: 90639497
Conc: 539.05 ng/ml



#33 AR-1260-3

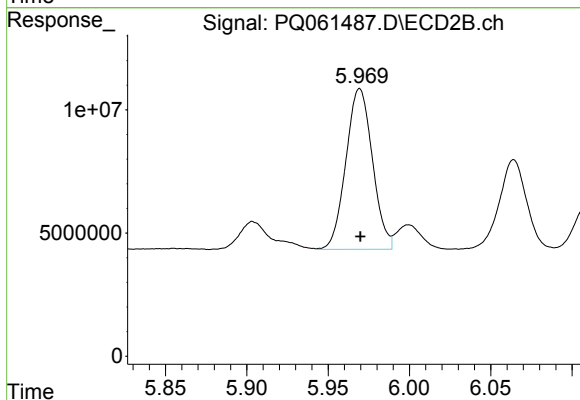
R.T.: 5.507 min
Delta R.T.: 0.000 min
Response: 98460186
Conc: 495.74 ng/ml



#34 AR-1260-4

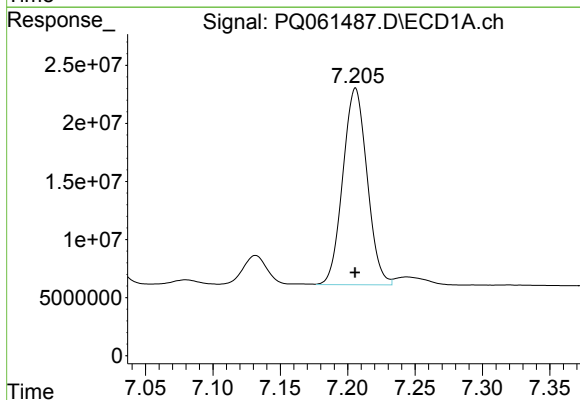
R.T.: 6.894 min
Delta R.T.: 0.000 min
Response: 109202006
Conc: 544.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



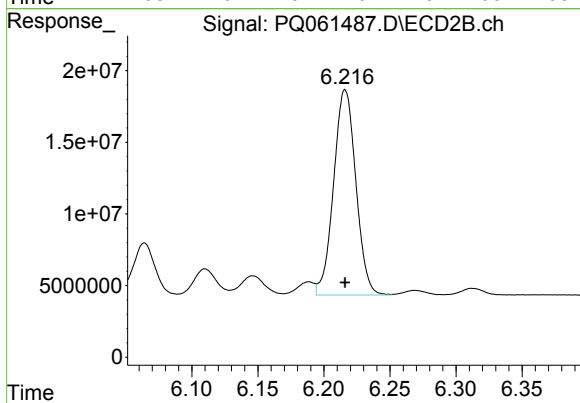
#34 AR-1260-4

R.T.: 5.969 min
Delta R.T.: 0.000 min
Response: 74131192
Conc: 503.93 ng/ml



#35 AR-1260-5

R.T.: 7.206 min
Delta R.T.: 0.000 min
Response: 212279830
Conc: 557.76 ng/ml



#35 AR-1260-5

R.T.: 6.216 min
Delta R.T.: 0.000 min
Response: 168109293
Conc: 517.72 ng/ml