

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070523\
 Data File : PQ061929.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jul 2023 20:14
 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: Jul 05 22:45:00 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ070123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 04 05:32:27 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	219.6E6	131.7E6	45.020	52.501
2) SA Decachlor...	8.583	7.529	170.3E6	161.1E6	46.878	48.356
Target Compounds						
3) L1 AR-1016-1	4.505	3.762	74218841	48321443	450.581	488.217
4) L1 AR-1016-2	4.524	3.777	112.3E6	71809567	454.272	497.989
5) L1 AR-1016-3	4.582	3.937	69213735	38263962	454.142	507.192
6) L1 AR-1016-4	4.674	3.986	57202409	33208788	456.359	505.622
7) L1 AR-1016-5	4.961	4.181	56314968	40505686	462.672	494.083
31) L7 AR-1260-1	6.063	5.174	108.7E6	84455198	460.680	507.076
32) L7 AR-1260-2	6.323	5.364	129.2E6	104.1E6	447.417	500.848
33) L7 AR-1260-3	6.677	5.505	80706183	97498557	457.061	501.127
34) L7 AR-1260-4	6.894	5.966	96478721	73164893	458.005	501.605
35) L7 AR-1260-5	7.205	6.214	188.5E6	165.1E6	459.078	497.071

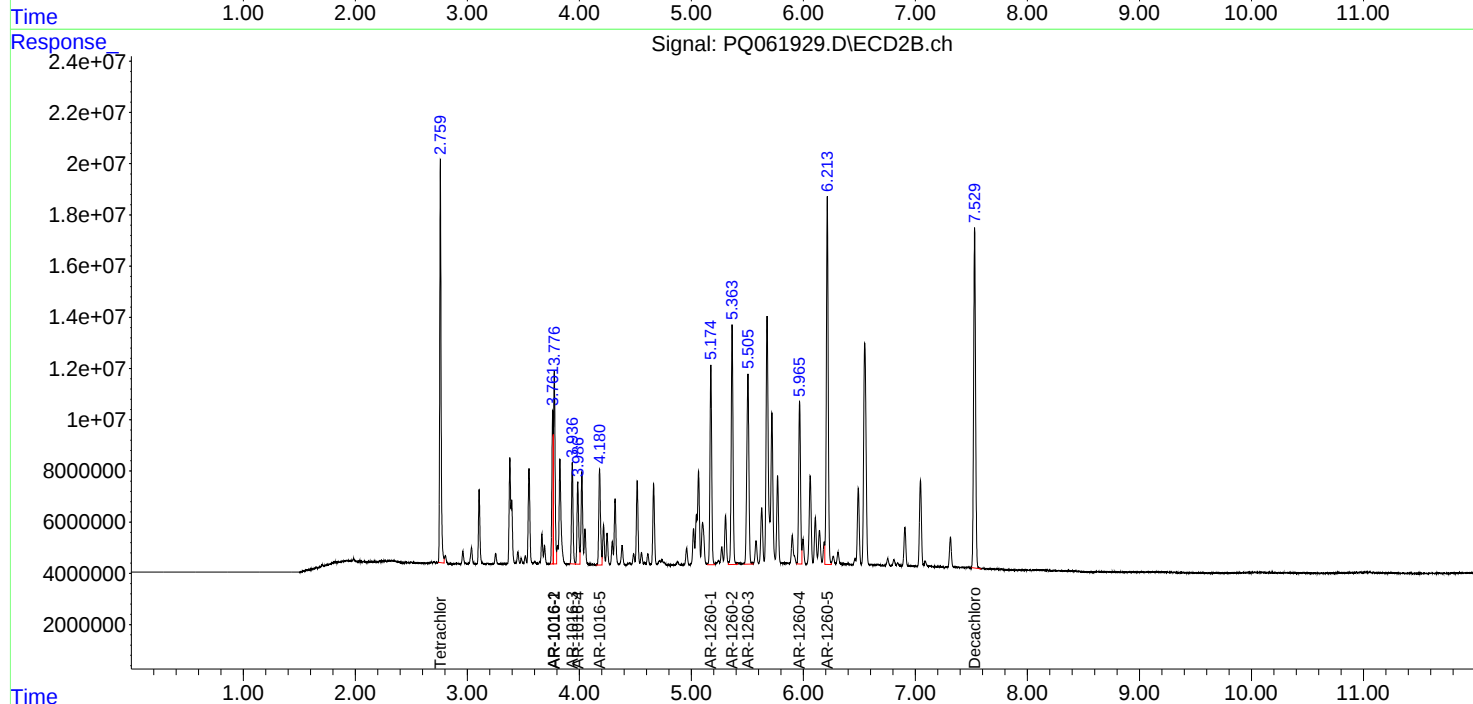
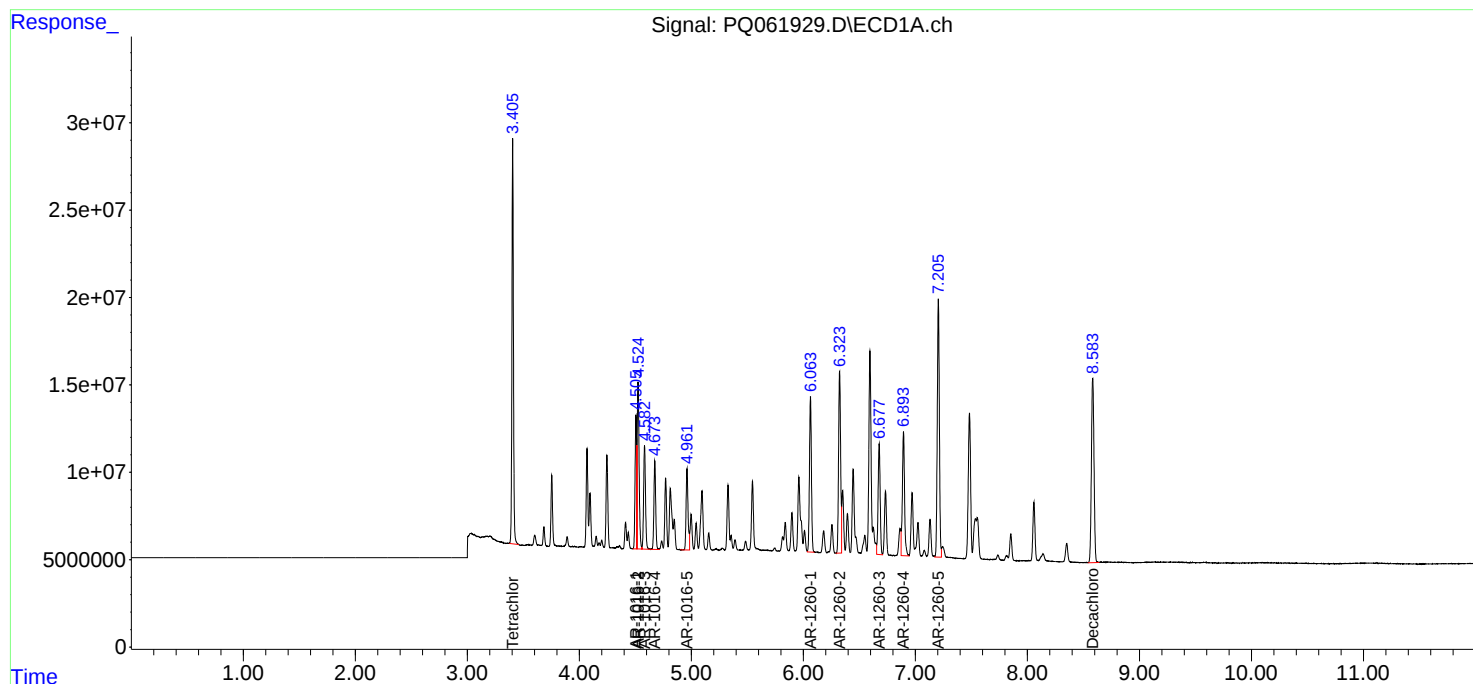
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

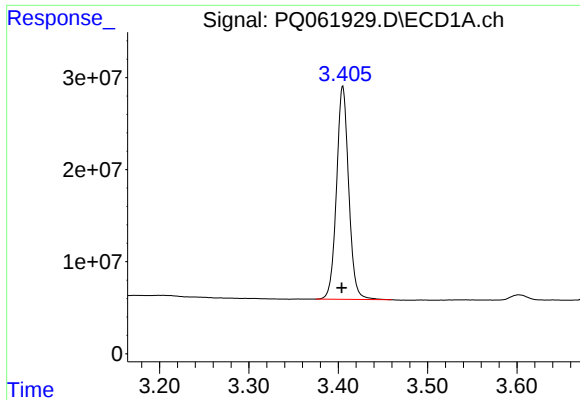
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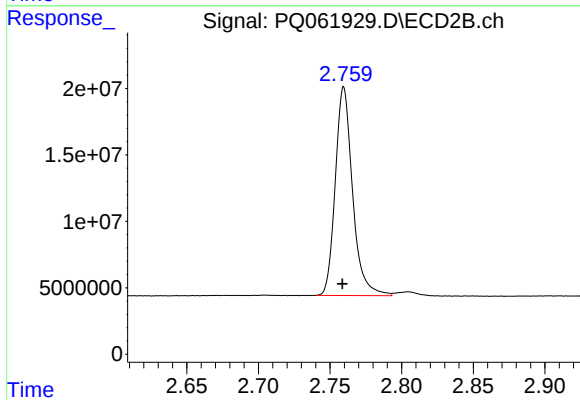




#1 Tetrachloro-m-xylene

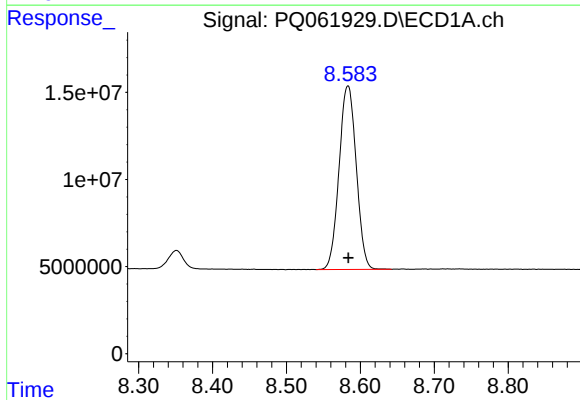
R.T.: 3.405 min
Delta R.T.: 0.001 min
Response: 219614559
Conc: 45.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



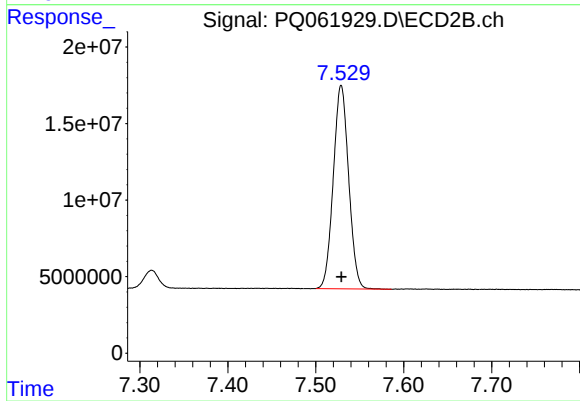
#1 Tetrachloro-m-xylene

R.T.: 2.760 min
Delta R.T.: 0.000 min
Response: 131729986
Conc: 52.50 ng/ml



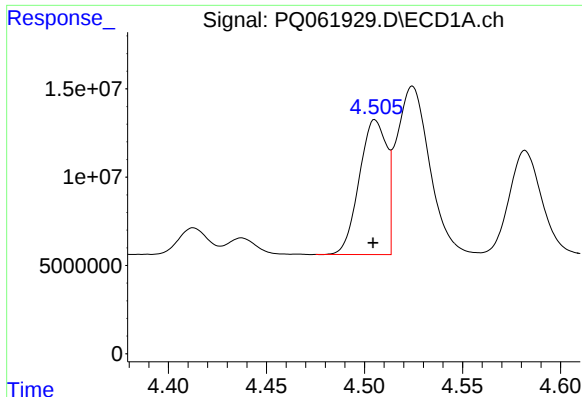
#2 Decachlorobiphenyl

R.T.: 8.583 min
Delta R.T.: 0.000 min
Response: 170295540
Conc: 46.88 ng/ml



#2 Decachlorobiphenyl

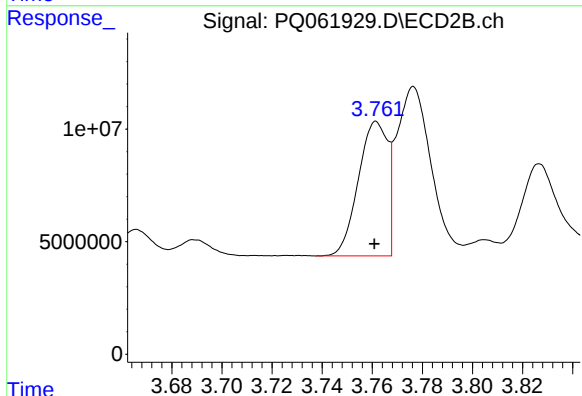
R.T.: 7.529 min
Delta R.T.: 0.000 min
Response: 161130699
Conc: 48.36 ng/ml



#3 AR-1016-1

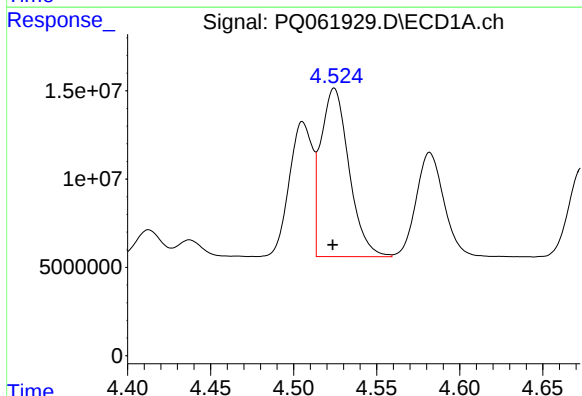
R.T.: 4.505 min
Delta R.T.: 0.001 min
Response: 74218841
Conc: 450.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



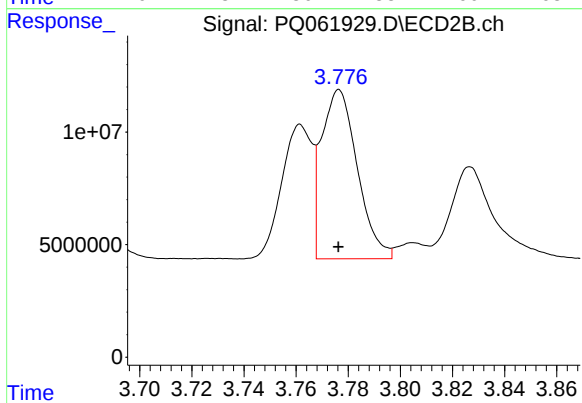
#3 AR-1016-1

R.T.: 3.762 min
Delta R.T.: 0.000 min
Response: 48321443
Conc: 488.22 ng/ml



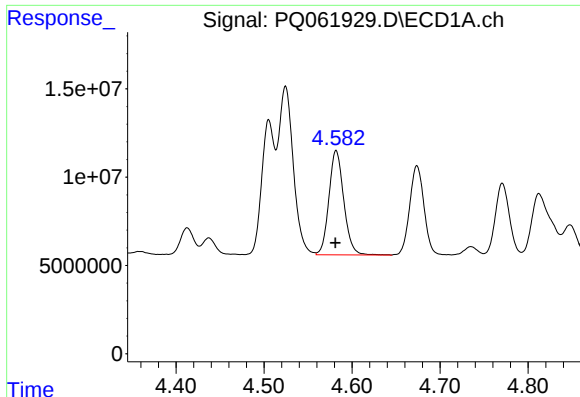
#4 AR-1016-2

R.T.: 4.524 min
Delta R.T.: 0.000 min
Response: 112327002
Conc: 454.27 ng/ml



#4 AR-1016-2

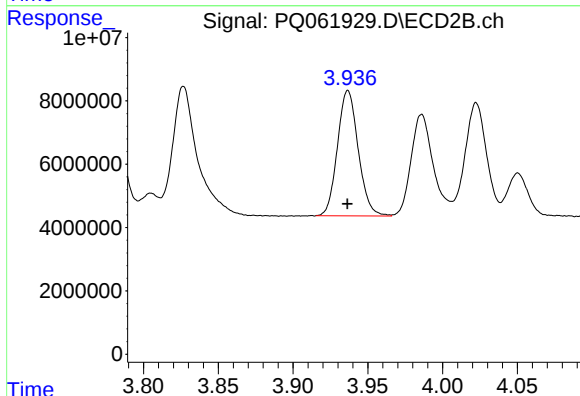
R.T.: 3.777 min
Delta R.T.: 0.000 min
Response: 71809567
Conc: 497.99 ng/ml



#5 AR-1016-3

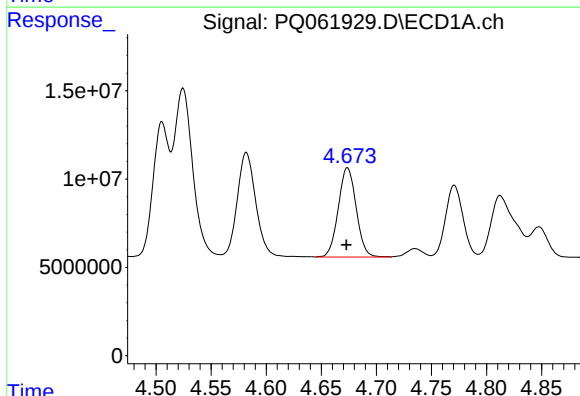
R.T.: 4.582 min
Delta R.T.: 0.000 min
Response: 69213735
Conc: 454.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



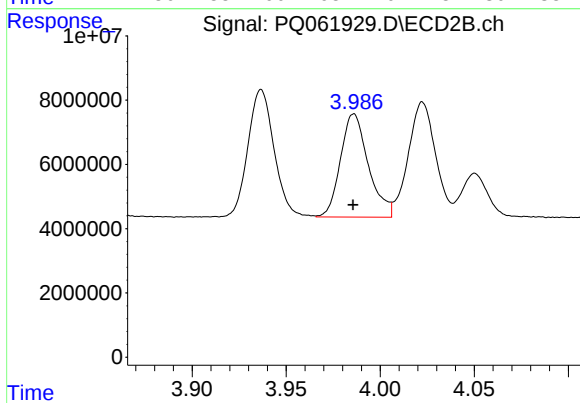
#5 AR-1016-3

R.T.: 3.937 min
Delta R.T.: 0.000 min
Response: 38263962
Conc: 507.19 ng/ml



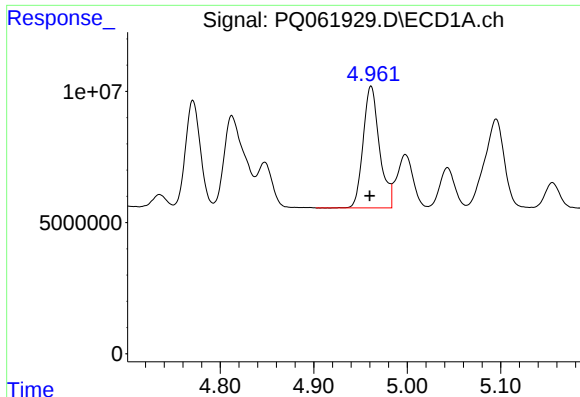
#6 AR-1016-4

R.T.: 4.674 min
Delta R.T.: 0.000 min
Response: 57202409
Conc: 456.36 ng/ml



#6 AR-1016-4

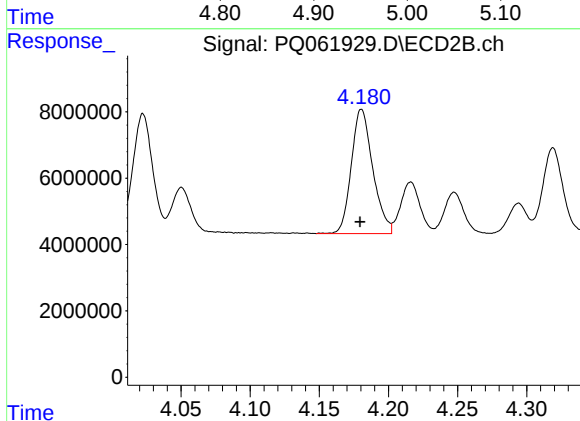
R.T.: 3.986 min
Delta R.T.: 0.000 min
Response: 33208788
Conc: 505.62 ng/ml



#7 AR-1016-5

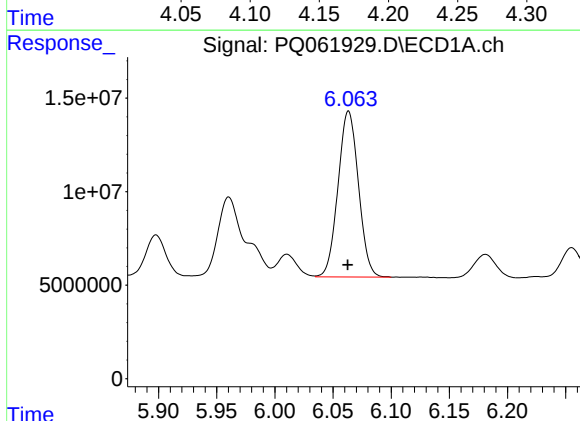
R.T.: 4.961 min
Delta R.T.: 0.001 min
Response: 56314968
Conc: 462.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



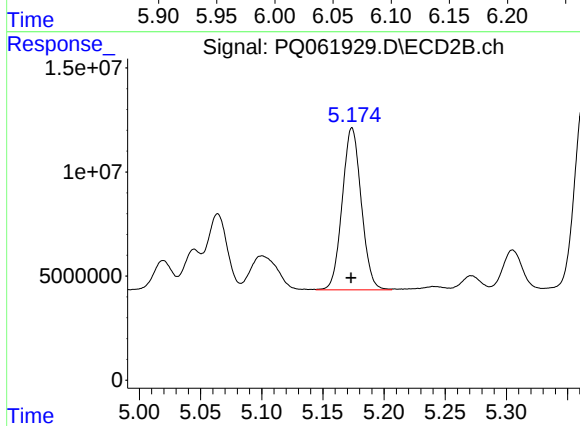
#7 AR-1016-5

R.T.: 4.181 min
Delta R.T.: 0.000 min
Response: 40505686
Conc: 494.08 ng/ml



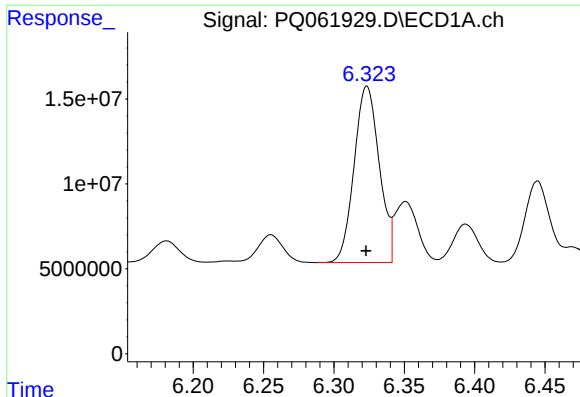
#31 AR-1260-1

R.T.: 6.063 min
Delta R.T.: 0.000 min
Response: 108689016
Conc: 460.68 ng/ml



#31 AR-1260-1

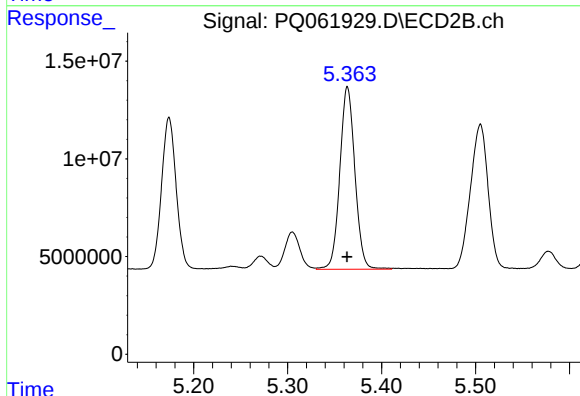
R.T.: 5.174 min
Delta R.T.: 0.000 min
Response: 84455198
Conc: 507.08 ng/ml



#32 AR-1260-2

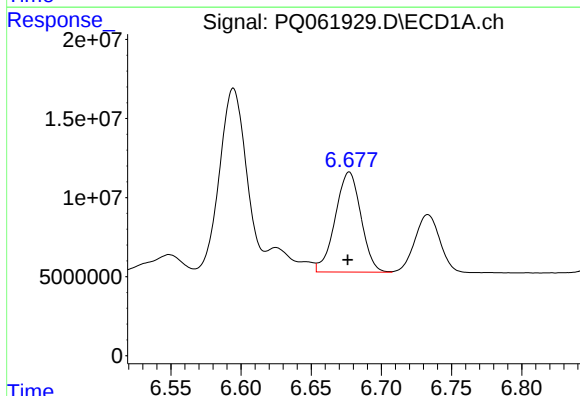
R.T.: 6.323 min
Delta R.T.: 0.000 min
Response: 129219615
Conc: 447.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



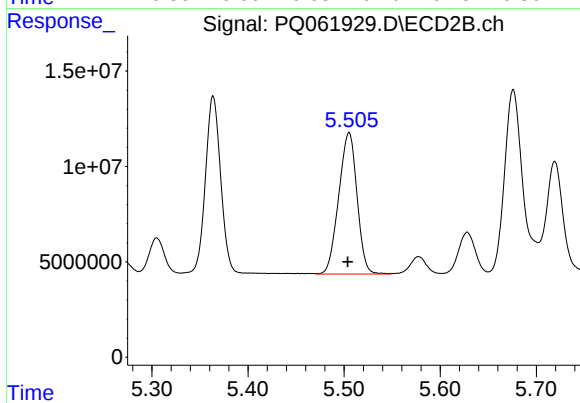
#32 AR-1260-2

R.T.: 5.364 min
Delta R.T.: 0.000 min
Response: 104149324
Conc: 500.85 ng/ml



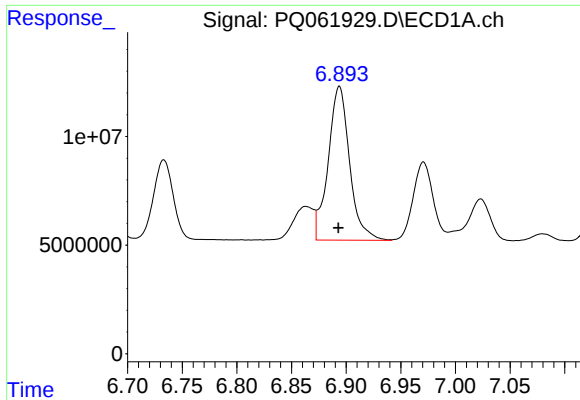
#33 AR-1260-3

R.T.: 6.677 min
Delta R.T.: 0.001 min
Response: 80706183
Conc: 457.06 ng/ml



#33 AR-1260-3

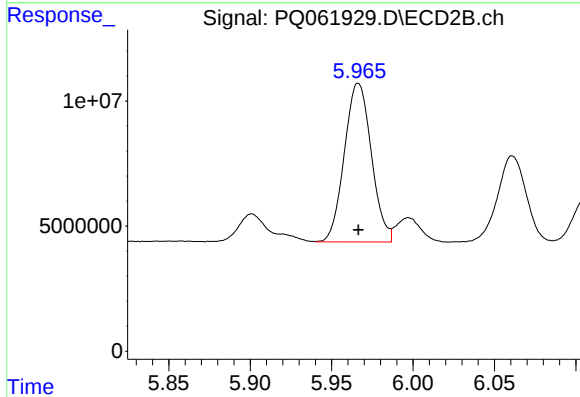
R.T.: 5.505 min
Delta R.T.: 0.002 min
Response: 97498557
Conc: 501.13 ng/ml



#34 AR-1260-4

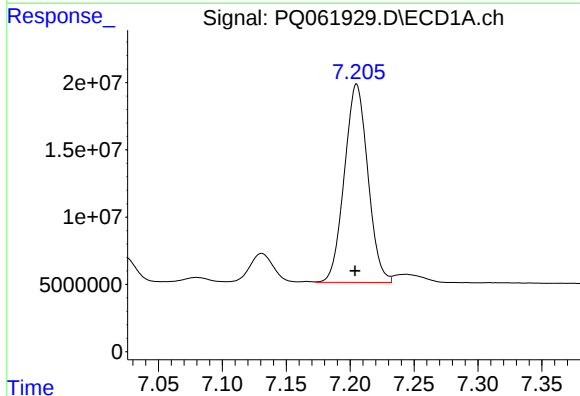
R.T.: 6.894 min
Delta R.T.: 0.000 min
Response: 96478721
Conc: 458.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



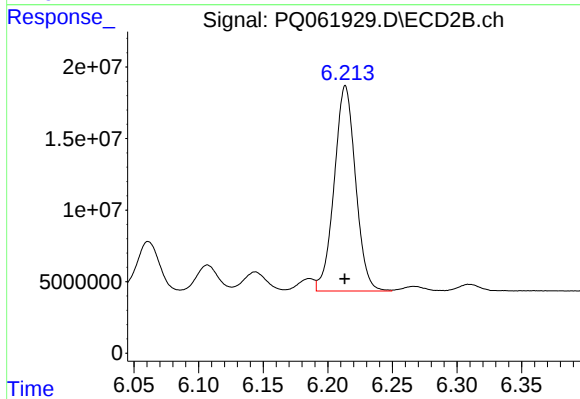
#34 AR-1260-4

R.T.: 5.966 min
Delta R.T.: 0.000 min
Response: 73164893
Conc: 501.61 ng/ml



#35 AR-1260-5

R.T.: 7.205 min
Delta R.T.: 0.001 min
Response: 188501620
Conc: 459.08 ng/ml



#35 AR-1260-5

R.T.: 6.214 min
Delta R.T.: 0.000 min
Response: 165056909
Conc: 497.07 ng/ml