

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091721\
 Data File : PQ054531.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Sep 2021 10:38
 Operator : AJ\MA
 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: Sep 17 18:13:42 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 15 05:25:53 2021
 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...	5.203	4.206	1402.7E6	731.7E6	58.734	55.353
2) SA Decachlor...	11.378	9.540	866.1E6	646.5E6	51.318	47.708
Target Compounds						
3) L1 AR-1016-1	6.529	5.468	426.9E6	220.6E6	517.598	486.062
4) L1 AR-1016-2	6.554	5.488	686.1E6	401.7E6	562.491	566.020
5) L1 AR-1016-3	6.620	5.681	435.9E6	179.4E6	575.792	523.840
6) L1 AR-1016-4	6.729	5.730	346.3E6	147.6E6	560.031	531.434
7) L1 AR-1016-5	7.041	5.962	313.1E6	147.8E6	551.093	428.212
31) L7 AR-1260-1	8.214	7.055	521.0E6	400.9E6	524.972	533.891
32) L7 AR-1260-2	8.478	7.252	596.1E6	547.3E6	506.623	528.850
33) L7 AR-1260-3	8.844	7.407	390.2E6	475.4E6	509.442	537.705
34) L7 AR-1260-4	9.086	7.889	463.3E6	368.1E6	495.950	531.970
35) L7 AR-1260-5	9.431	8.137	914.3E6	950.7E6	495.971	497.414

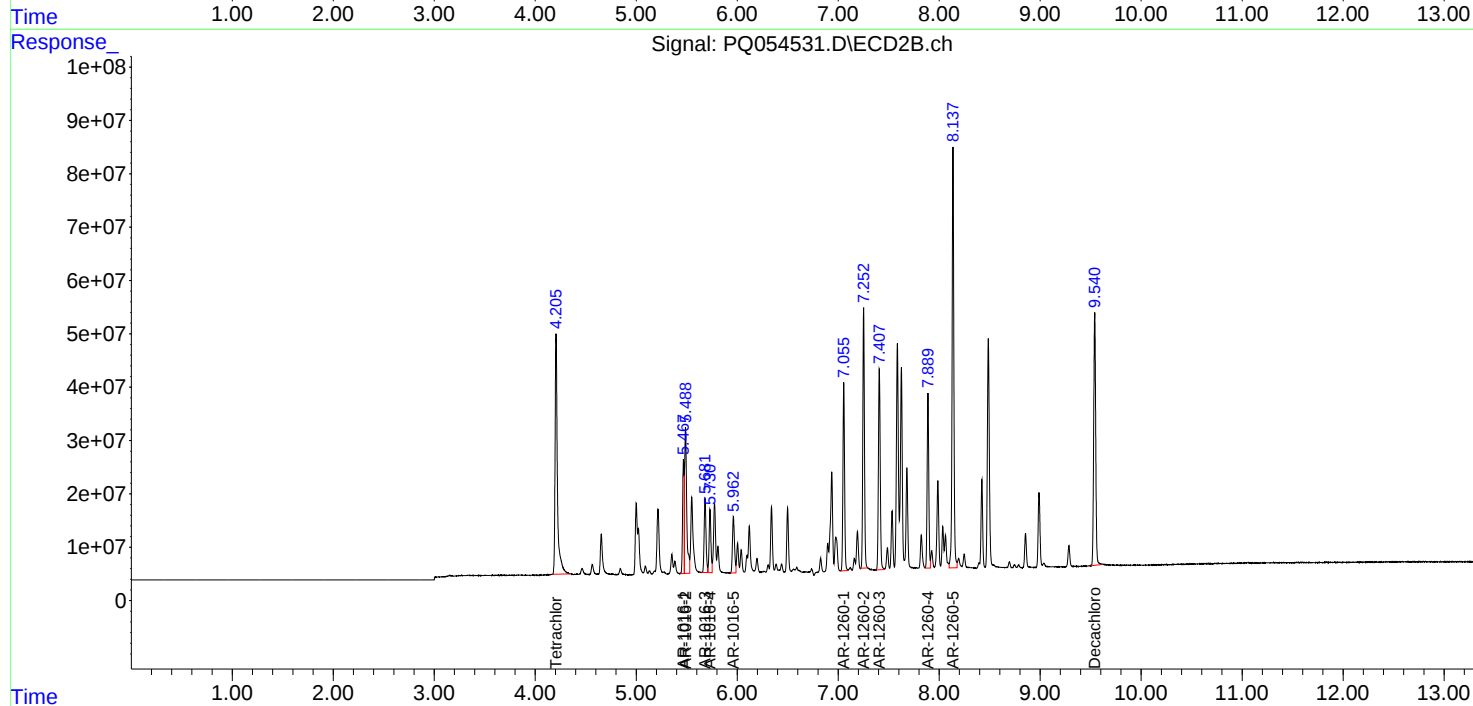
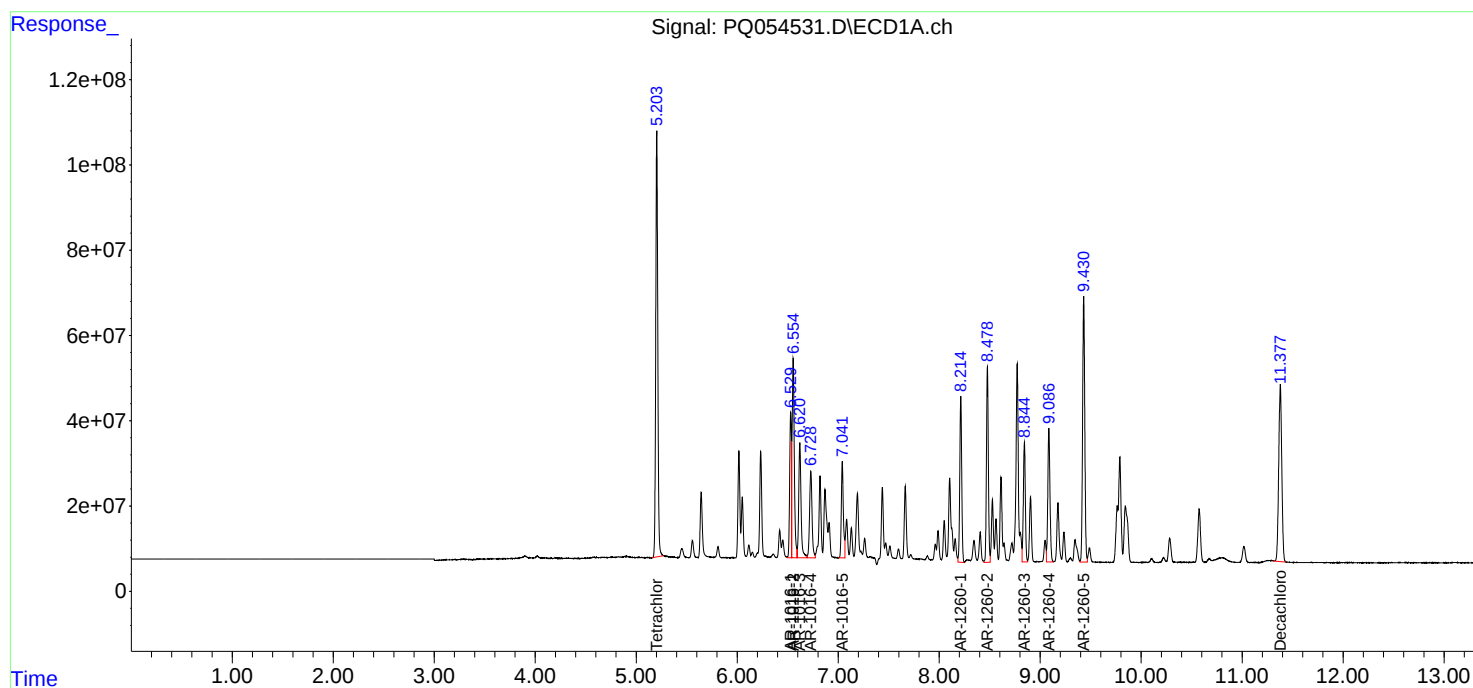
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

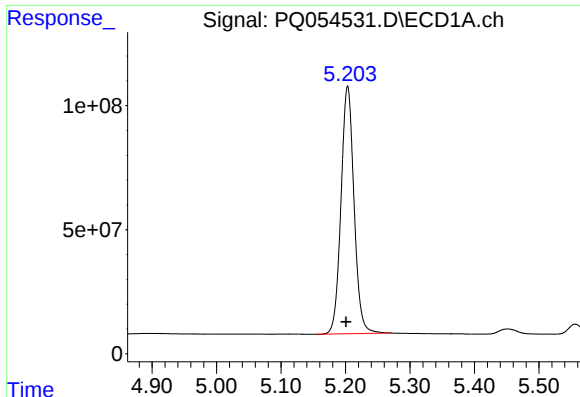
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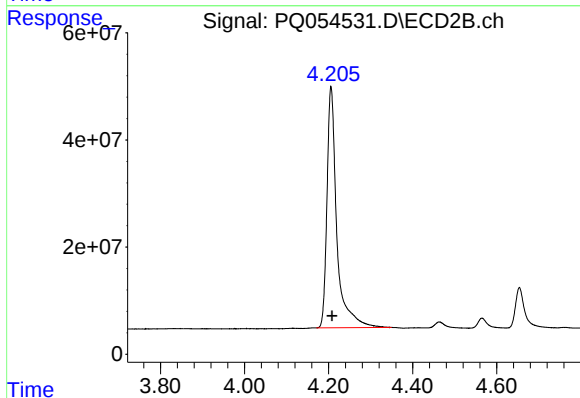




#1 Tetrachloro-m-xylene

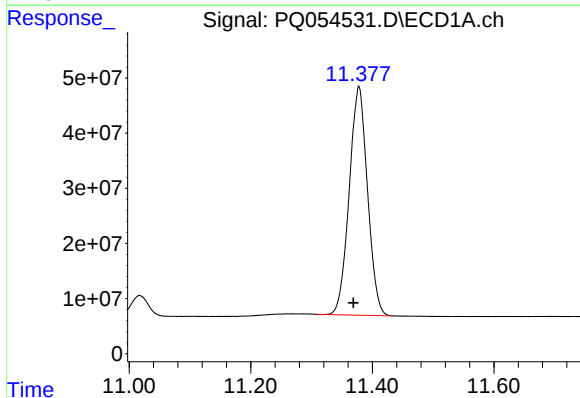
R.T.: 5.203 min
Delta R.T.: 0.002 min
Response: 1402650492
Conc: 58.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



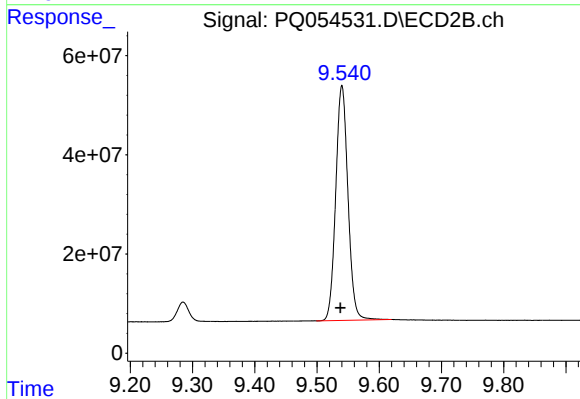
#1 Tetrachloro-m-xylene

R.T.: 4.206 min
Delta R.T.: -0.002 min
Response: 731748600
Conc: 55.35 ng/ml



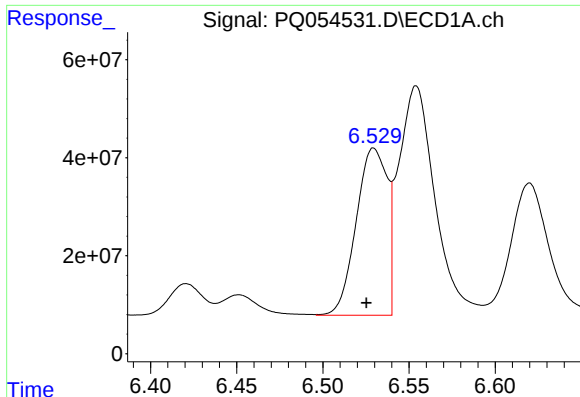
#2 Decachlorobiphenyl

R.T.: 11.378 min
Delta R.T.: 0.009 min
Response: 866148305
Conc: 51.32 ng/ml



#2 Decachlorobiphenyl

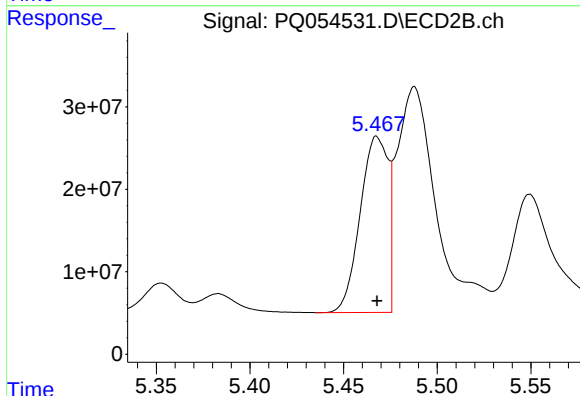
R.T.: 9.540 min
Delta R.T.: 0.003 min
Response: 646536641
Conc: 47.71 ng/ml



#3 AR-1016-1

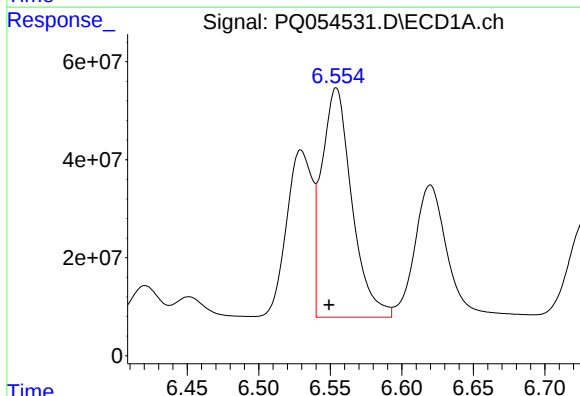
R.T.: 6.529 min
Delta R.T.: 0.004 min
Response: 426948598
Conc: 517.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



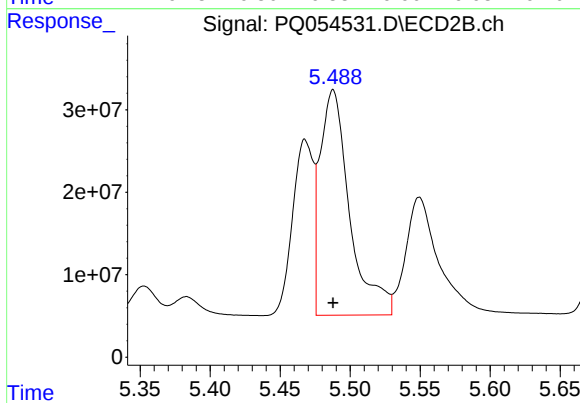
#3 AR-1016-1

R.T.: 5.468 min
Delta R.T.: 0.000 min
Response: 220595664
Conc: 486.06 ng/ml



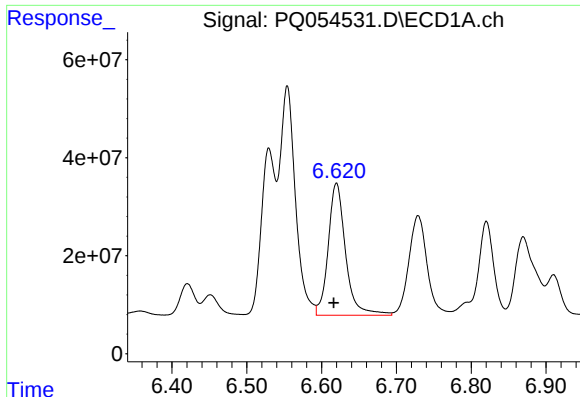
#4 AR-1016-2

R.T.: 6.554 min
Delta R.T.: 0.005 min
Response: 686145740
Conc: 562.49 ng/ml



#4 AR-1016-2

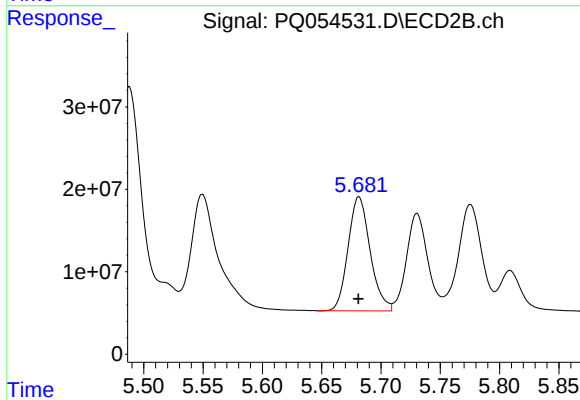
R.T.: 5.488 min
Delta R.T.: 0.000 min
Response: 401691712
Conc: 566.02 ng/ml



#5 AR-1016-3

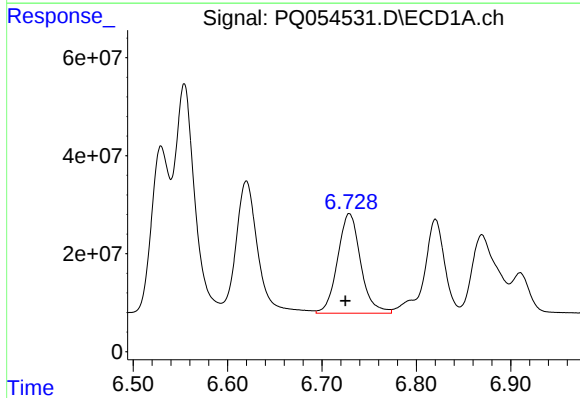
R.T.: 6.620 min
Delta R.T.: 0.004 min
Response: 435914964
Conc: 575.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



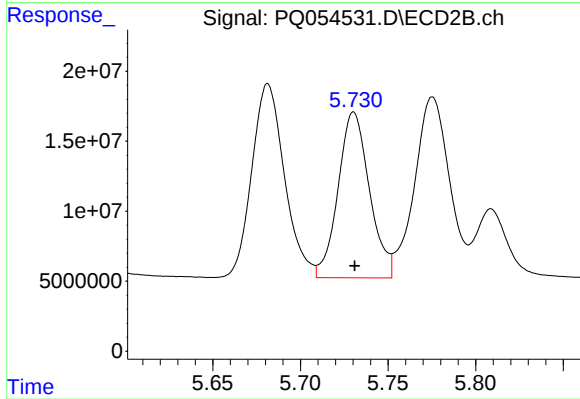
#5 AR-1016-3

R.T.: 5.681 min
Delta R.T.: 0.000 min
Response: 179401921
Conc: 523.84 ng/ml



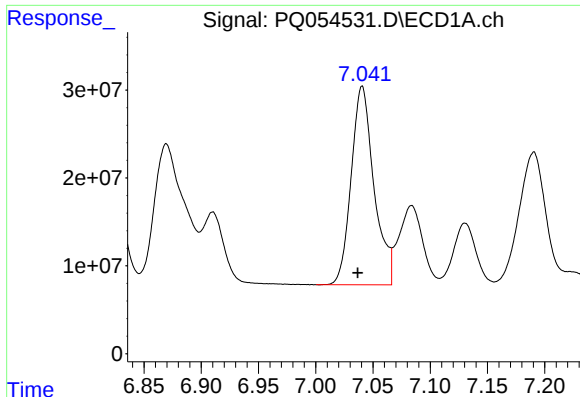
#6 AR-1016-4

R.T.: 6.729 min
Delta R.T.: 0.004 min
Response: 346272960
Conc: 560.03 ng/ml



#6 AR-1016-4

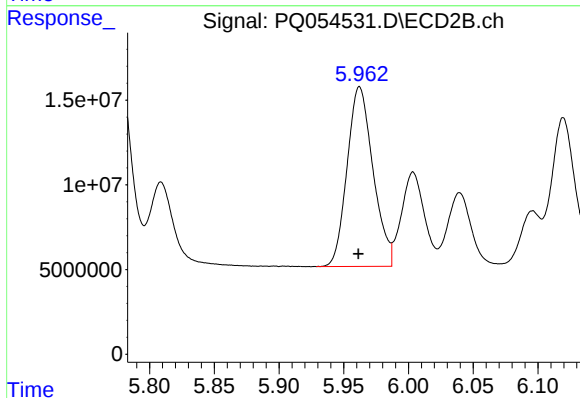
R.T.: 5.730 min
Delta R.T.: 0.000 min
Response: 147605309
Conc: 531.43 ng/ml



#7 AR-1016-5

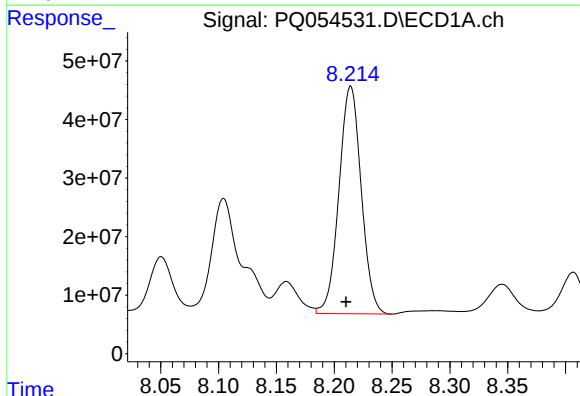
R.T.: 7.041 min
Delta R.T.: 0.004 min
Response: 313097173
Conc: 551.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



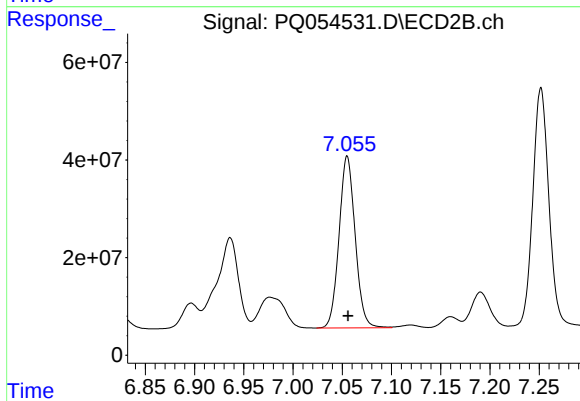
#7 AR-1016-5

R.T.: 5.962 min
Delta R.T.: 0.000 min
Response: 147808397
Conc: 428.21 ng/ml



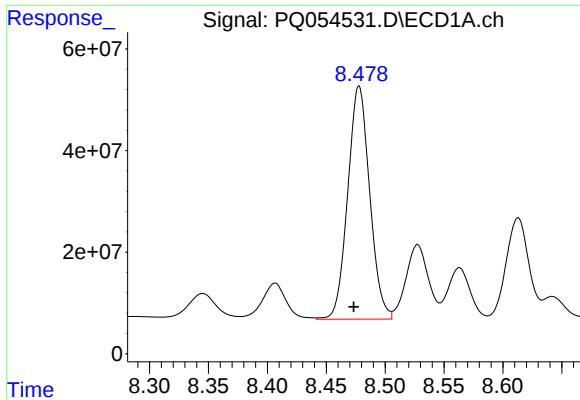
#31 AR-1260-1

R.T.: 8.214 min
Delta R.T.: 0.004 min
Response: 520978846
Conc: 524.97 ng/ml



#31 AR-1260-1

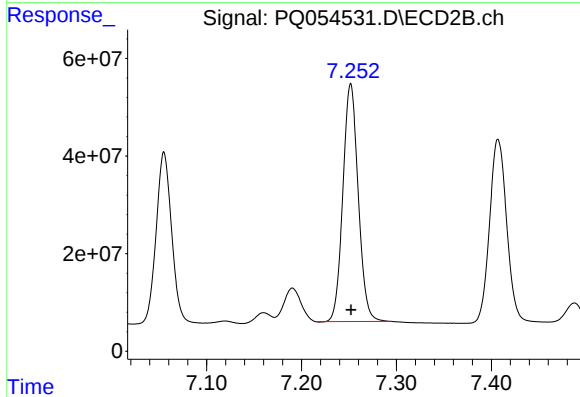
R.T.: 7.055 min
Delta R.T.: 0.000 min
Response: 400939413
Conc: 533.89 ng/ml



#32 AR-1260-2

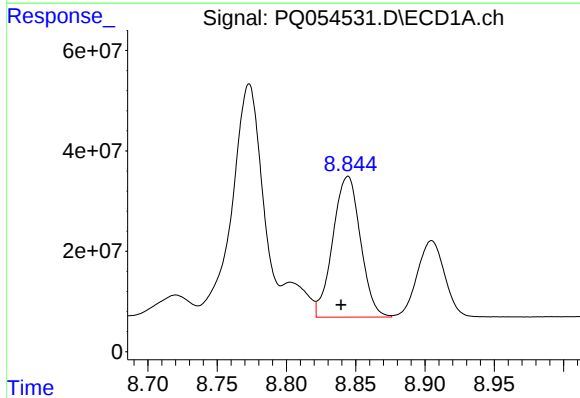
R.T.: 8.478 min
Delta R.T.: 0.004 min
Response: 596148229
Conc: 506.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



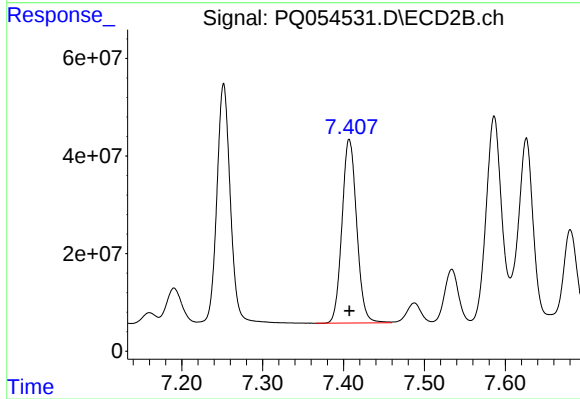
#32 AR-1260-2

R.T.: 7.252 min
Delta R.T.: 0.000 min
Response: 547307387
Conc: 528.85 ng/ml



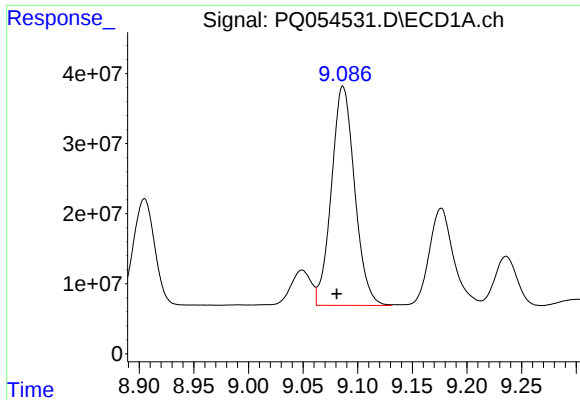
#33 AR-1260-3

R.T.: 8.844 min
Delta R.T.: 0.005 min
Response: 390175221
Conc: 509.44 ng/ml



#33 AR-1260-3

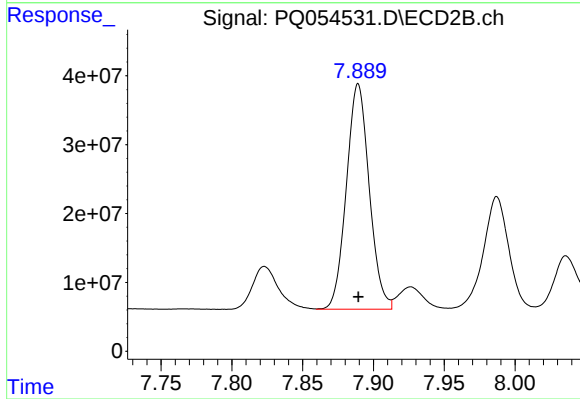
R.T.: 7.407 min
Delta R.T.: 0.000 min
Response: 475411423
Conc: 537.71 ng/ml



#34 AR-1260-4

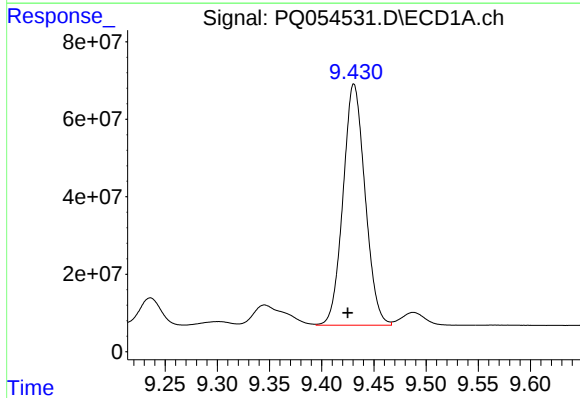
R.T.: 9.086 min
Delta R.T.: 0.006 min
Response: 463261925
Conc: 495.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



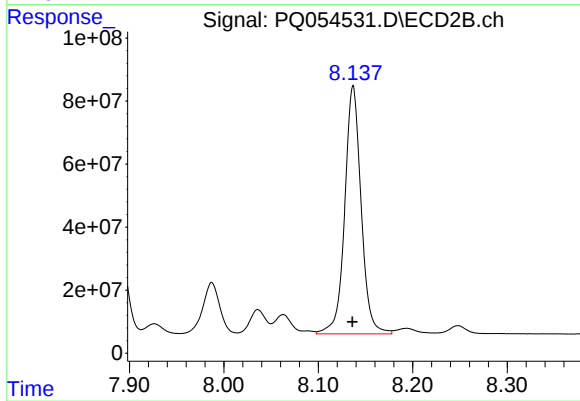
#34 AR-1260-4

R.T.: 7.889 min
Delta R.T.: 0.000 min
Response: 368106767
Conc: 531.97 ng/ml



#35 AR-1260-5

R.T.: 9.431 min
Delta R.T.: 0.006 min
Response: 914336227
Conc: 495.97 ng/ml



#35 AR-1260-5

R.T.: 8.137 min
Delta R.T.: 0.000 min
Response: 950731459
Conc: 497.41 ng/ml