

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082321\
 Data File : PQ054281.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2021 13:17
 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: Aug 24 01:48:52 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 30 02:37:02 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...	5.204	4.211	1014.8E6	668.0E6	43.456	47.249
2)	SA Decachlor...	11.376	9.544	710.5E6	618.1E6	42.224	49.005
Target Compounds							
3)	L1 AR-1016-1	6.527	5.471	324.0E6	226.4E6	442.092	500.037
4)	L1 AR-1016-2	6.551	5.491	494.8E6	343.8E6	440.476	463.879
5)	L1 AR-1016-3	6.619	5.685	300.3E6	176.2E6	435.290	488.885
6)	L1 AR-1016-4	6.727	5.734	248.0E6	137.4E6	435.953	481.460
7)	L1 AR-1016-5	7.039	5.965	229.4E6	173.0E6	423.851	474.859
31)	L7 AR-1260-1	8.212	7.059	413.6E6	371.8E6	421.292	496.007
32)	L7 AR-1260-2	8.476	7.255	483.2E6	520.1E6	425.628	497.930
33)	L7 AR-1260-3	8.842	7.411	304.0E6	436.8E6	429.729	501.873
34)	L7 AR-1260-4	9.085	7.893	394.2E6	310.6E6	445.577	498.887
35)	L7 AR-1260-5	9.428	8.140	733.5E6	920.7E6	435.681	537.346

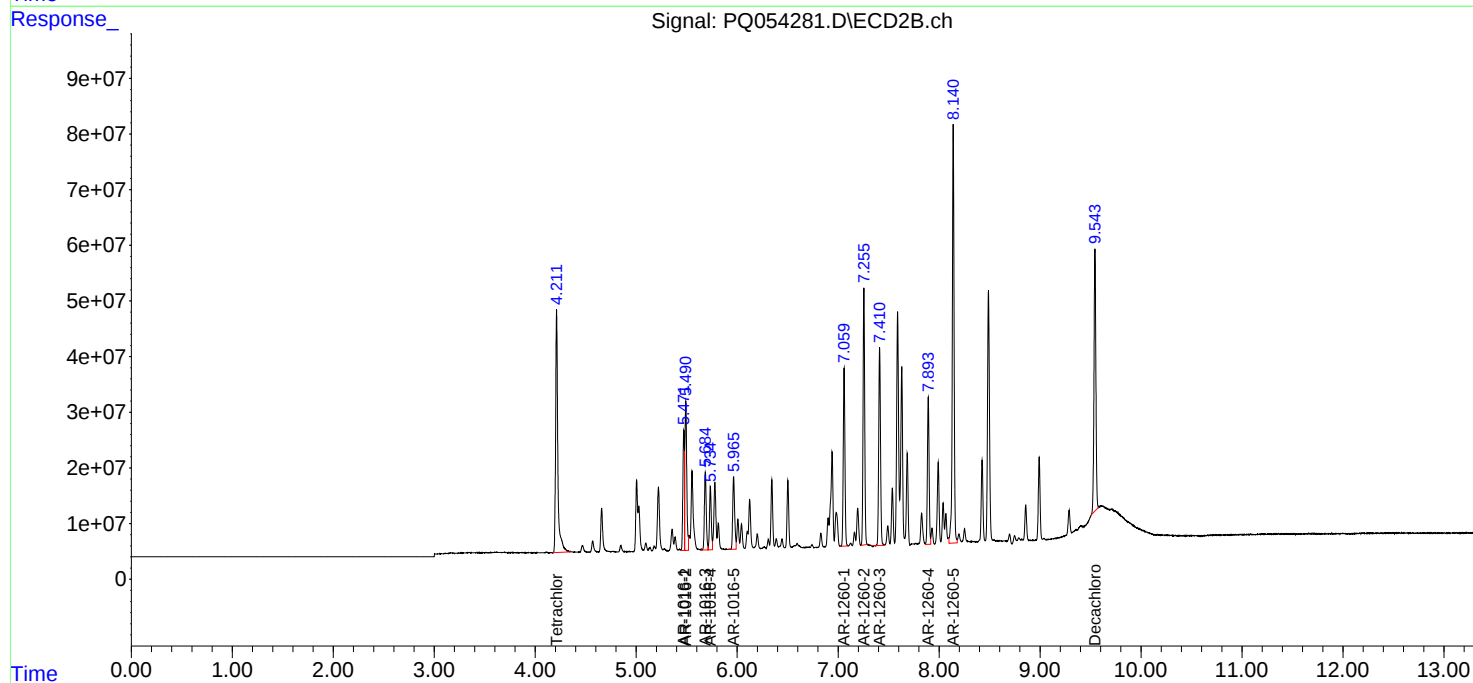
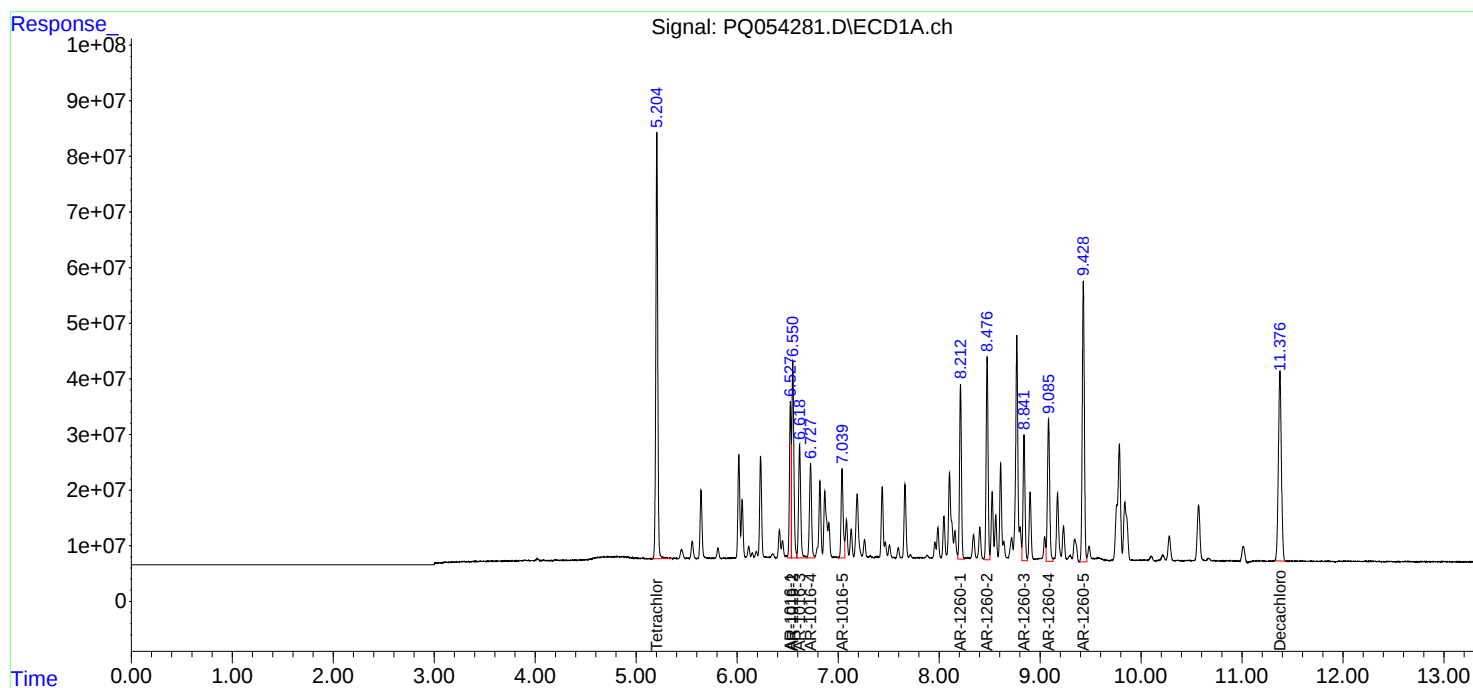
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

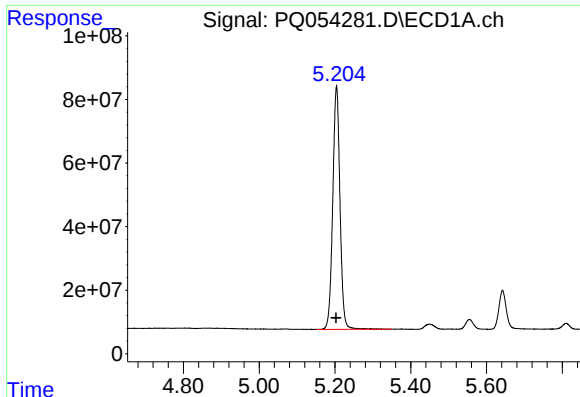
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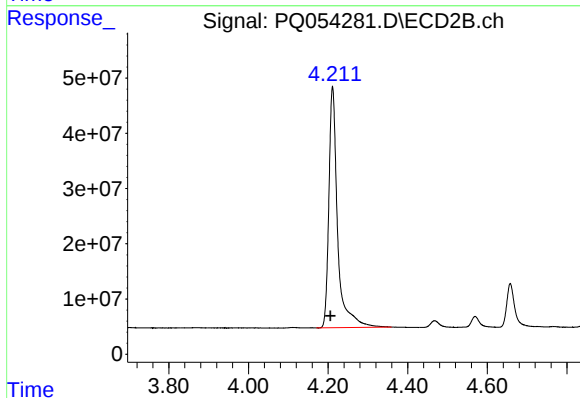




#1 Tetrachloro-m-xylene

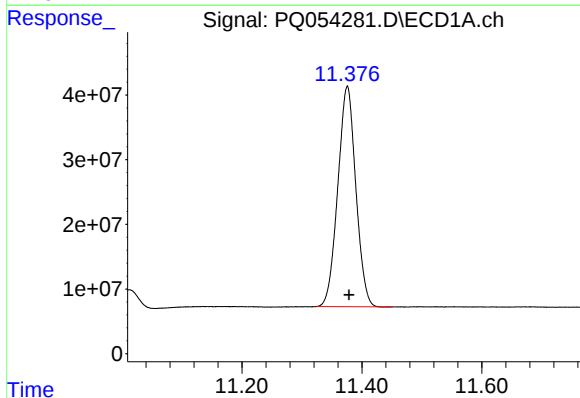
R.T.: 5.204 min
Delta R.T.: 0.001 min
Response: 1014801031
Conc: 43.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



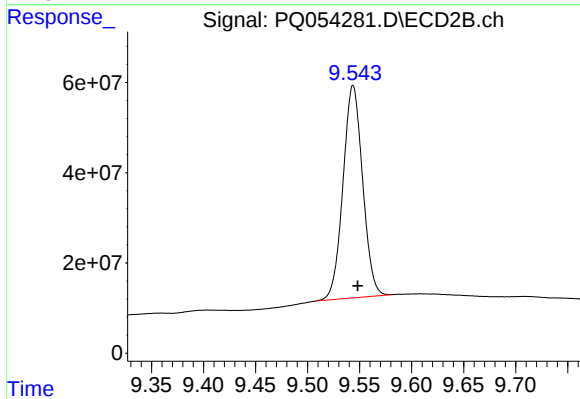
#1 Tetrachloro-m-xylene

R.T.: 4.211 min
Delta R.T.: 0.005 min
Response: 667968233
Conc: 47.25 ng/ml



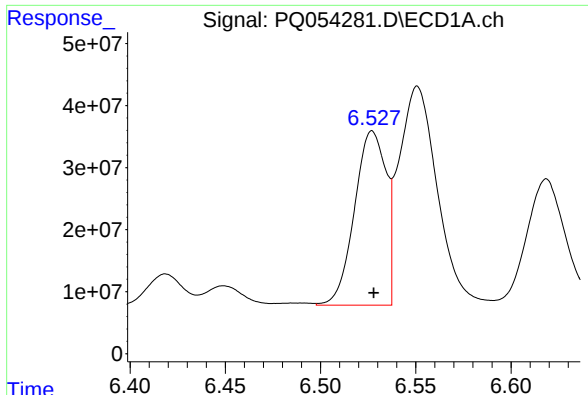
#2 Decachlorobiphenyl

R.T.: 11.376 min
Delta R.T.: -0.003 min
Response: 710455737
Conc: 42.22 ng/ml



#2 Decachlorobiphenyl

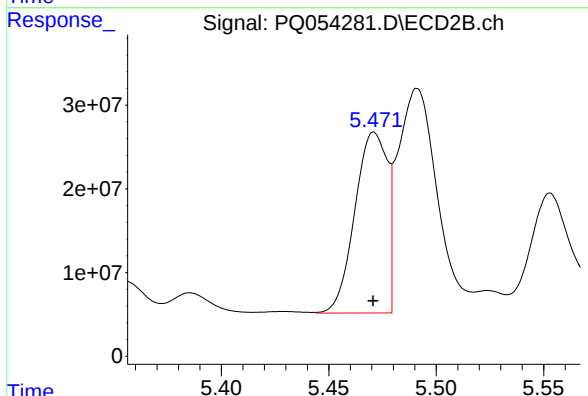
R.T.: 9.544 min
Delta R.T.: -0.005 min
Response: 618149796
Conc: 49.00 ng/ml



#3 AR-1016-1

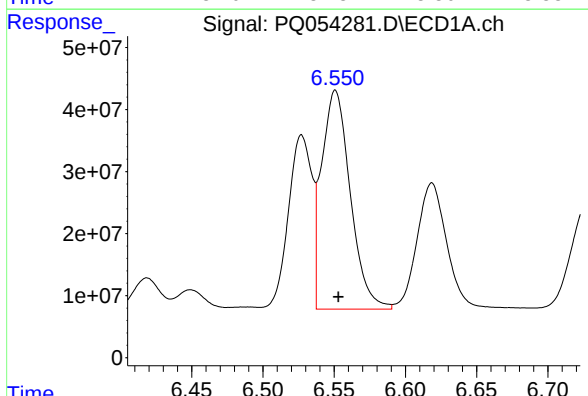
R.T.: 6.527 min
Delta R.T.: 0.000 min
Response: 324047073
Conc: 442.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



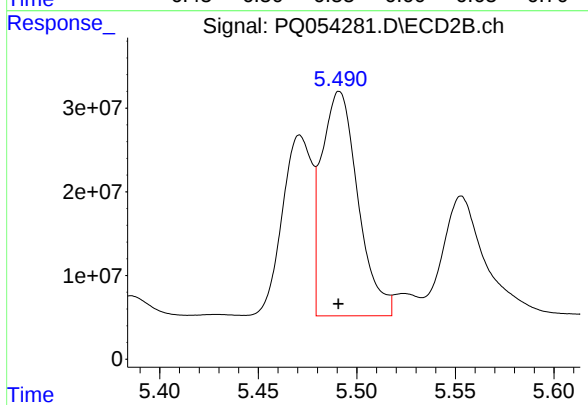
#3 AR-1016-1

R.T.: 5.471 min
Delta R.T.: 0.000 min
Response: 226362472
Conc: 500.04 ng/ml



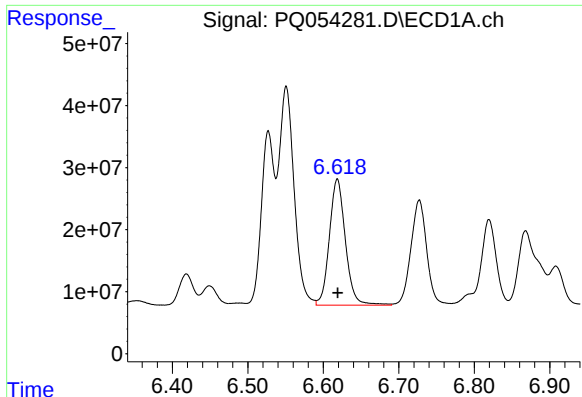
#4 AR-1016-2

R.T.: 6.551 min
Delta R.T.: -0.002 min
Response: 494767807
Conc: 440.48 ng/ml



#4 AR-1016-2

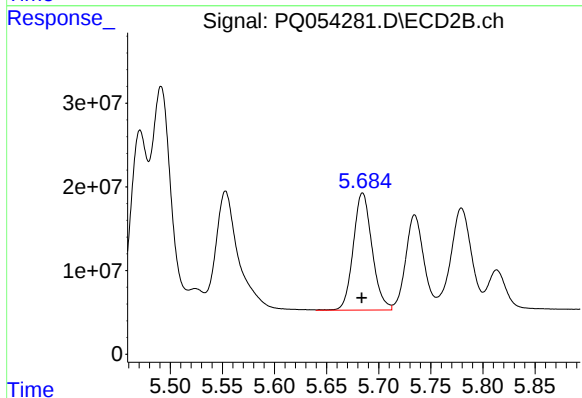
R.T.: 5.491 min
Delta R.T.: 0.000 min
Response: 343846893
Conc: 463.88 ng/ml



#5 AR-1016-3

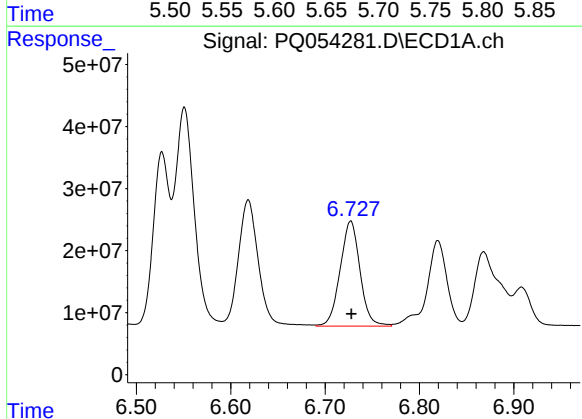
R.T.: 6.619 min
Delta R.T.: 0.000 min
Response: 300262614
Conc: 435.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



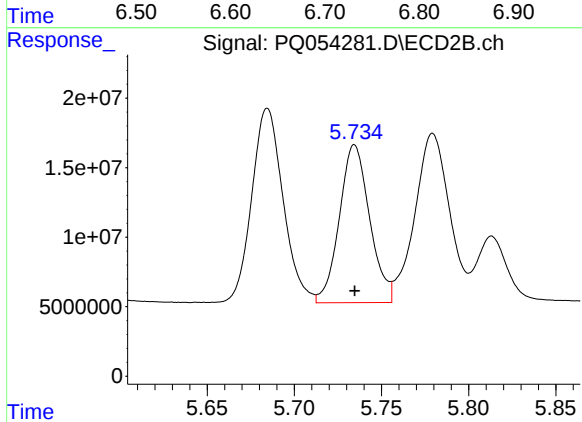
#5 AR-1016-3

R.T.: 5.685 min
Delta R.T.: 0.000 min
Response: 176247362
Conc: 488.88 ng/ml



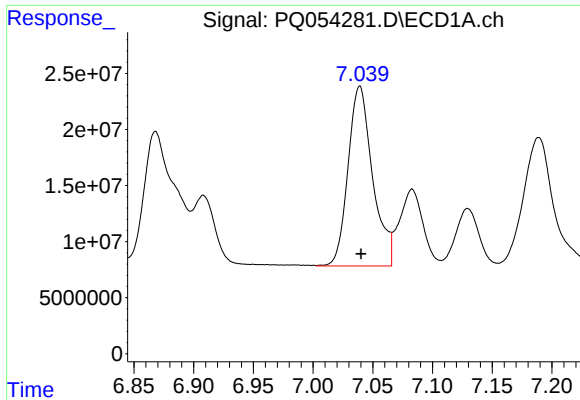
#6 AR-1016-4

R.T.: 6.727 min
Delta R.T.: 0.000 min
Response: 248008853
Conc: 435.95 ng/ml



#6 AR-1016-4

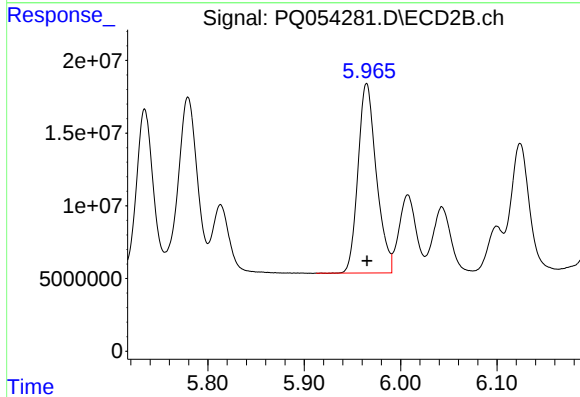
R.T.: 5.734 min
Delta R.T.: 0.000 min
Response: 137416901
Conc: 481.46 ng/ml



#7 AR-1016-5

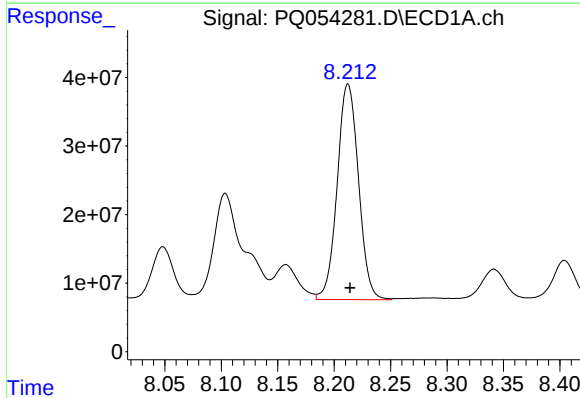
R.T.: 7.039 min
Delta R.T.: -0.001 min
Response: 229425774
Conc: 423.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



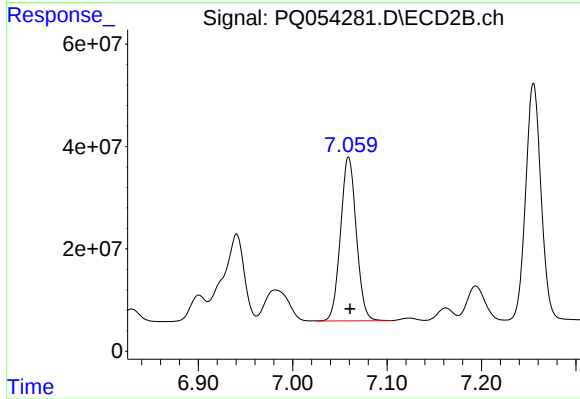
#7 AR-1016-5

R.T.: 5.965 min
Delta R.T.: 0.000 min
Response: 173016482
Conc: 474.86 ng/ml



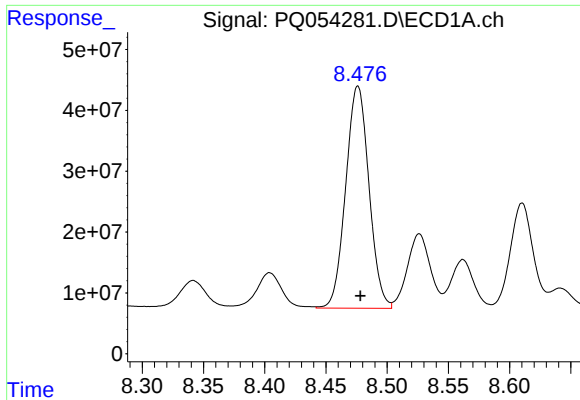
#31 AR-1260-1

R.T.: 8.212 min
Delta R.T.: -0.002 min
Response: 413641795
Conc: 421.29 ng/ml



#31 AR-1260-1

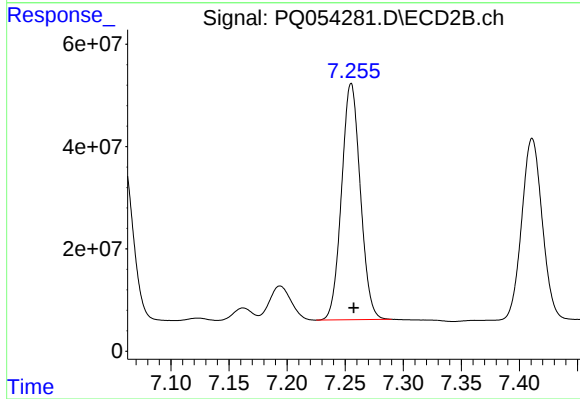
R.T.: 7.059 min
Delta R.T.: -0.002 min
Response: 371789655
Conc: 496.01 ng/ml



#32 AR-1260-2

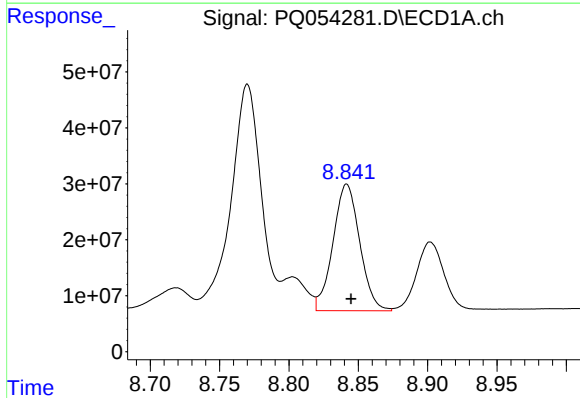
R.T.: 8.476 min
Delta R.T.: -0.002 min
Response: 483243440
Conc: 425.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



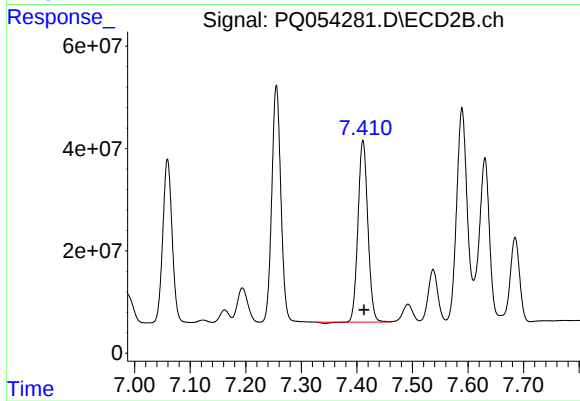
#32 AR-1260-2

R.T.: 7.255 min
Delta R.T.: -0.002 min
Response: 520119172
Conc: 497.93 ng/ml



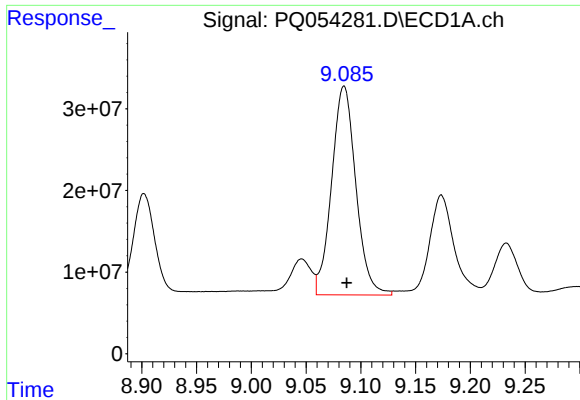
#33 AR-1260-3

R.T.: 8.842 min
Delta R.T.: -0.003 min
Response: 303978070
Conc: 429.73 ng/ml



#33 AR-1260-3

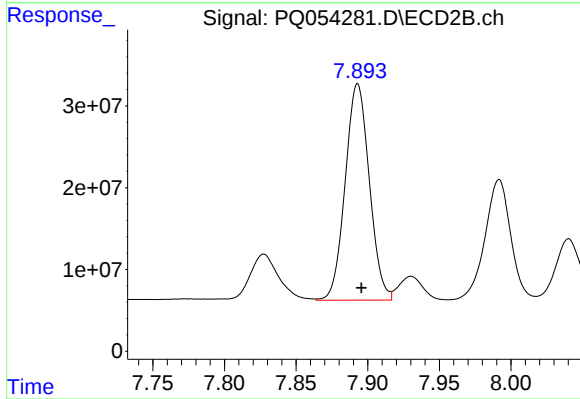
R.T.: 7.411 min
Delta R.T.: -0.002 min
Response: 436775267
Conc: 501.87 ng/ml



#34 AR-1260-4

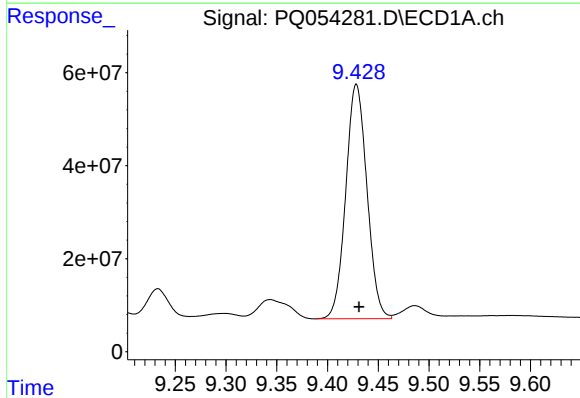
R.T.: 9.085 min
Delta R.T.: -0.003 min
Response: 394171594
Conc: 445.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



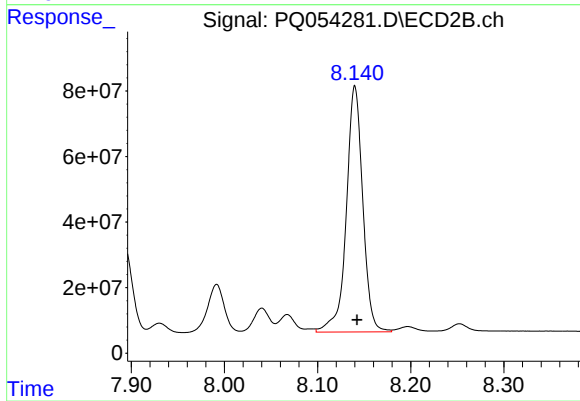
#34 AR-1260-4

R.T.: 7.893 min
Delta R.T.: -0.003 min
Response: 310624444
Conc: 498.89 ng/ml



#35 AR-1260-5

R.T.: 9.428 min
Delta R.T.: -0.003 min
Response: 733486092
Conc: 435.68 ng/ml



#35 AR-1260-5

R.T.: 8.140 min
Delta R.T.: -0.003 min
Response: 920671149
Conc: 537.35 ng/ml