

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122821\
 Data File : PQ055415.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2021 13:09
 Operator : AJ\MA
 Sample : PB141726BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB141726BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 29 01:27:20 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 28 03:55:41 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...	5.244	4.316	252.5E6	174.4E6	22.439	19.477
2) SA Decachlor...	11.436	9.703	326.0E6	147.3E6	22.957	19.067
Target Compounds						
3) L1 AR-1016-1	6.567	5.583	152.4E6	135.9E6	457.426	388.791
4) L1 AR-1016-2	6.591	5.604	246.9E6	193.4E6	443.217	391.587
5) L1 AR-1016-3	6.659	5.799	163.7E6	100.1E6	450.813	389.836
6) L1 AR-1016-4	6.766	5.847	136.3E6	79979839	451.762	393.539
7) L1 AR-1016-5	7.080	6.080	113.1E6	99545018	452.631	392.026
31) L7 AR-1260-1	8.258	7.179	202.0E6	189.4E6	464.026	398.293
32) L7 AR-1260-2	8.524	7.376	247.9E6	222.8E6	459.071	392.276
33) L7 AR-1260-3	8.891	7.534	182.4E6	211.3E6	458.446	372.864
34) L7 AR-1260-4	9.134	8.019	216.2E6	146.8E6	440.111	356.279
35) L7 AR-1260-5	9.482	8.264	489.1E6	345.6E6	425.719	339.592

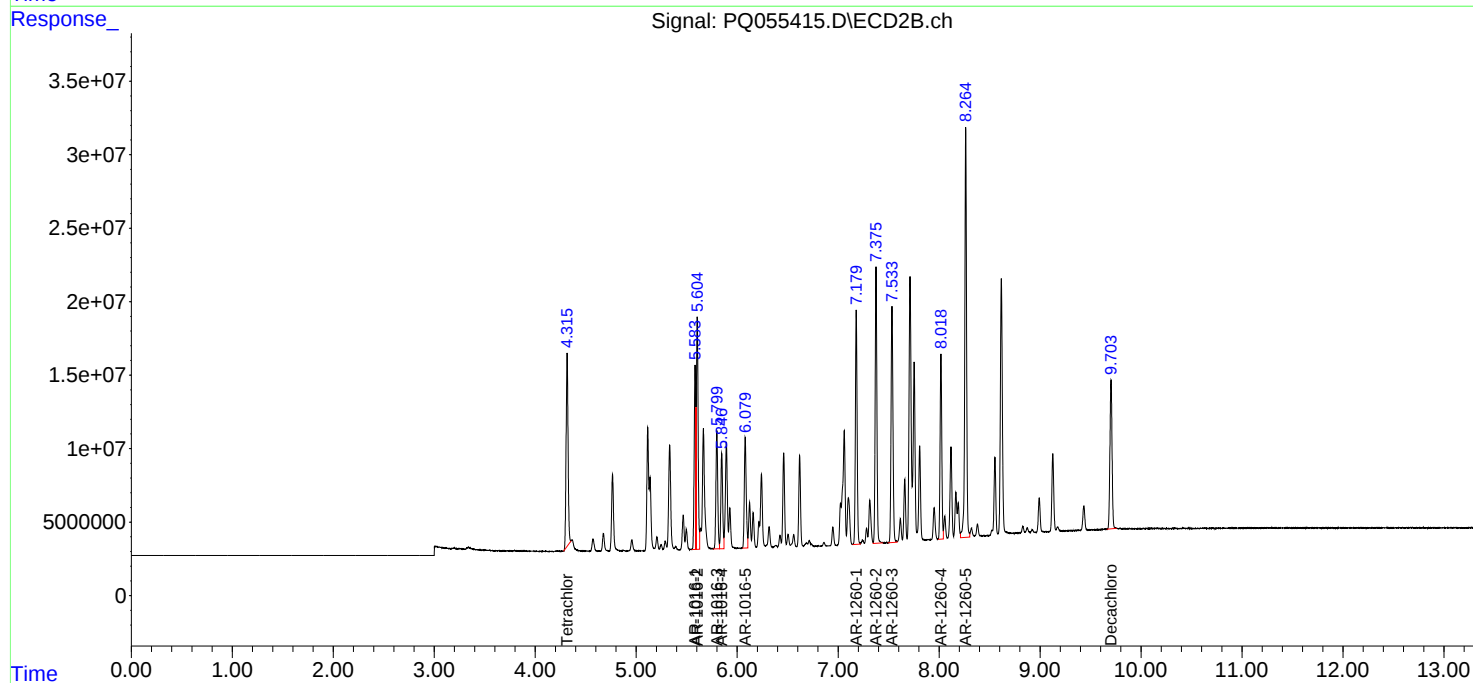
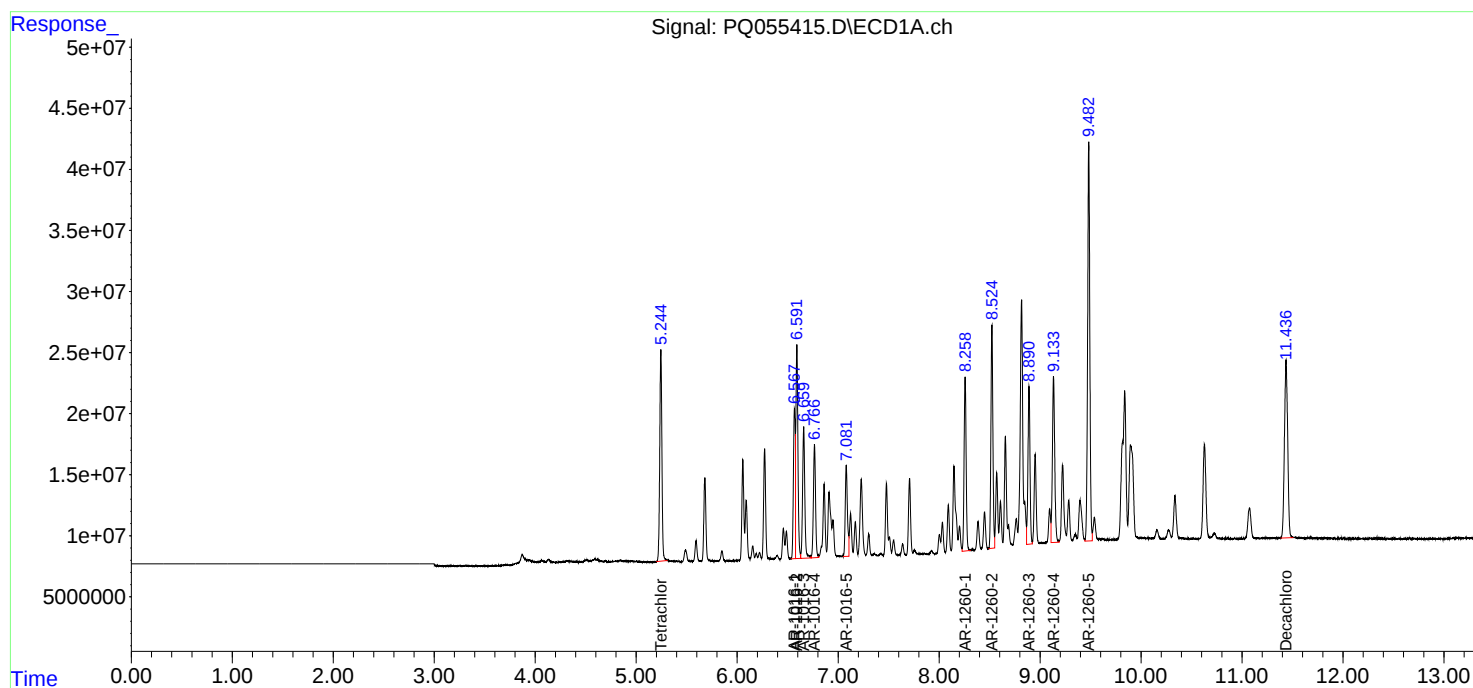
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

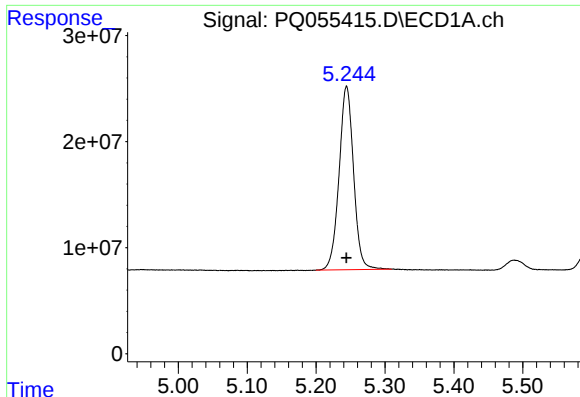
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122821\
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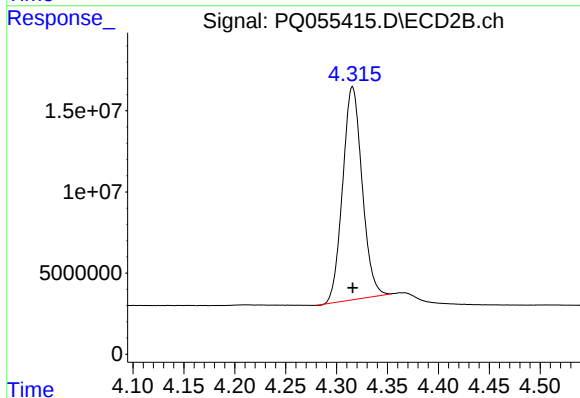




#1 Tetrachloro-m-xylene

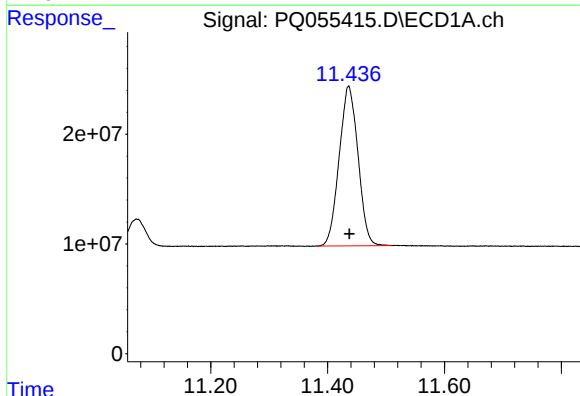
R.T.: 5.244 min
Delta R.T.: 0.000 min
Response: 252520894
Conc: 22.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB141726BS



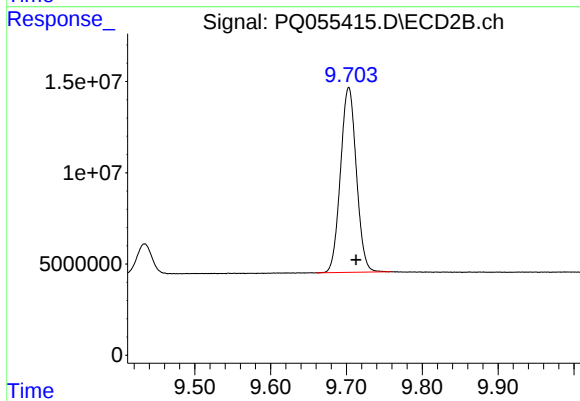
#1 Tetrachloro-m-xylene

R.T.: 4.316 min
Delta R.T.: 0.000 min
Response: 174373424
Conc: 19.48 ng/ml



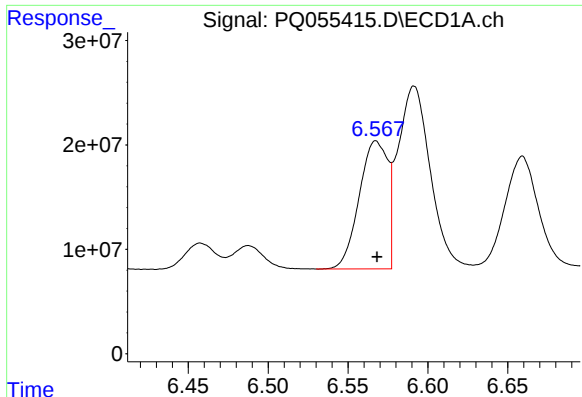
#2 Decachlorobiphenyl

R.T.: 11.436 min
Delta R.T.: -0.001 min
Response: 326034142
Conc: 22.96 ng/ml



#2 Decachlorobiphenyl

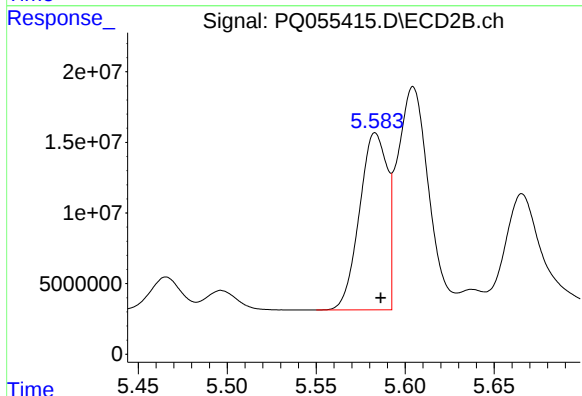
R.T.: 9.703 min
Delta R.T.: -0.010 min
Response: 147291124
Conc: 19.07 ng/ml



#3 AR-1016-1

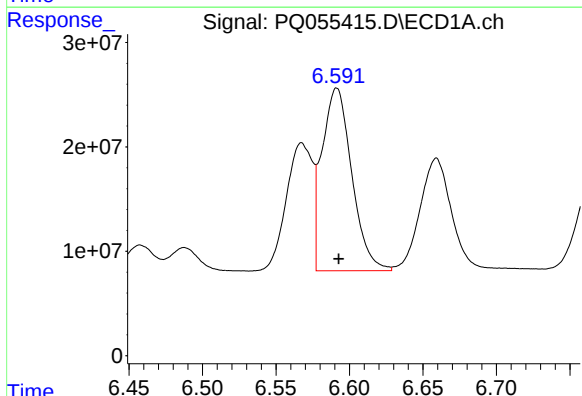
R.T.: 6.567 min
Delta R.T.: 0.000 min
Response: 152433915
Conc: 457.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB141726BS



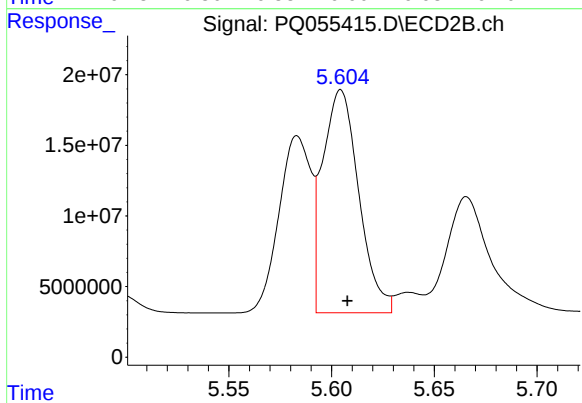
#3 AR-1016-1

R.T.: 5.583 min
Delta R.T.: -0.003 min
Response: 135939781
Conc: 388.79 ng/ml



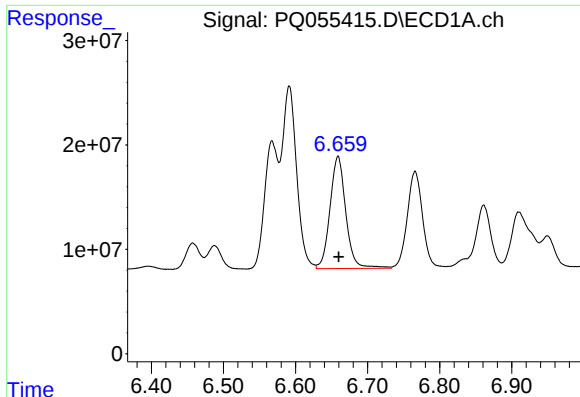
#4 AR-1016-2

R.T.: 6.591 min
Delta R.T.: -0.001 min
Response: 246865396
Conc: 443.22 ng/ml



#4 AR-1016-2

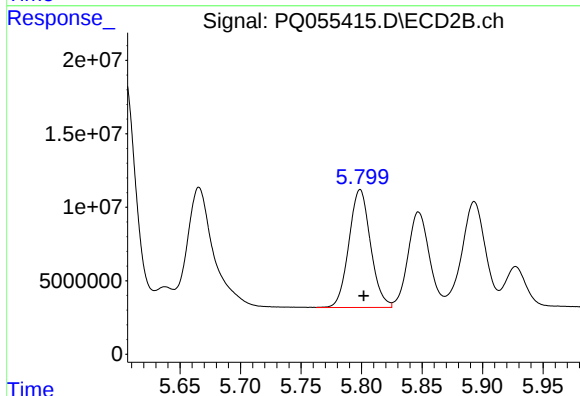
R.T.: 5.604 min
Delta R.T.: -0.003 min
Response: 193404437
Conc: 391.59 ng/ml



#5 AR-1016-3

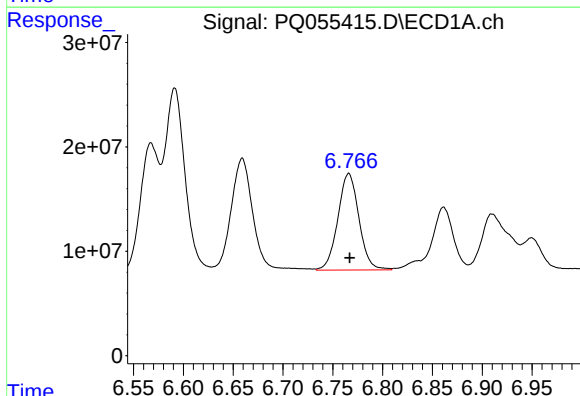
R.T.: 6.659 min
Delta R.T.: 0.000 min
Response: 163682947
Conc: 450.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB141726BS



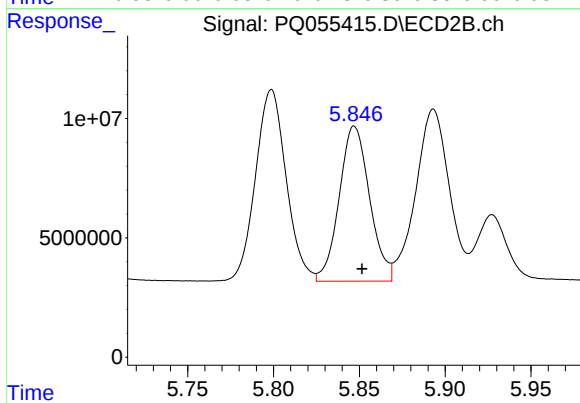
#5 AR-1016-3

R.T.: 5.799 min
Delta R.T.: -0.003 min
Response: 100148327
Conc: 389.84 ng/ml



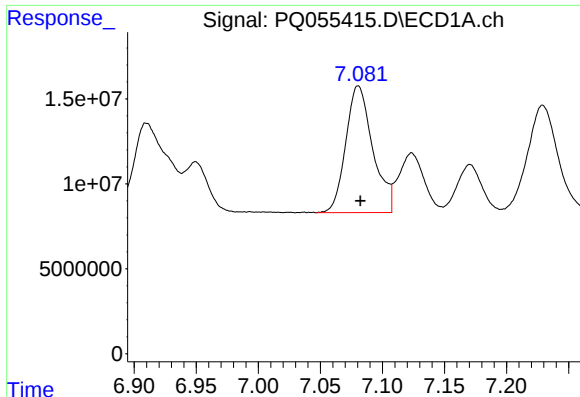
#6 AR-1016-4

R.T.: 6.766 min
Delta R.T.: -0.001 min
Response: 136322774
Conc: 451.76 ng/ml



#6 AR-1016-4

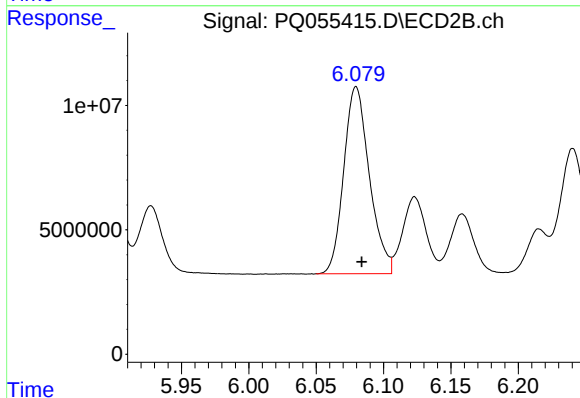
R.T.: 5.847 min
Delta R.T.: -0.005 min
Response: 79979839
Conc: 393.54 ng/ml



#7 AR-1016-5

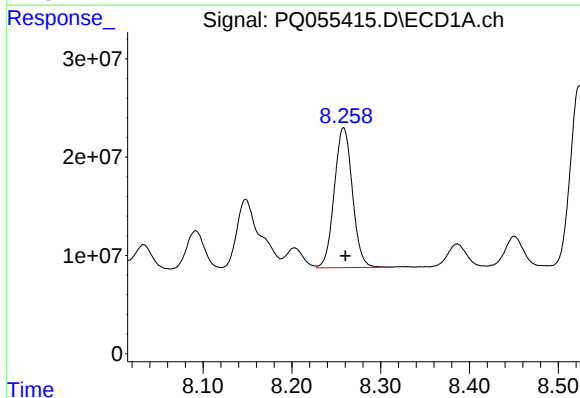
R.T.: 7.080 min
Delta R.T.: -0.002 min
Response: 113131533
Conc: 452.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB141726BS



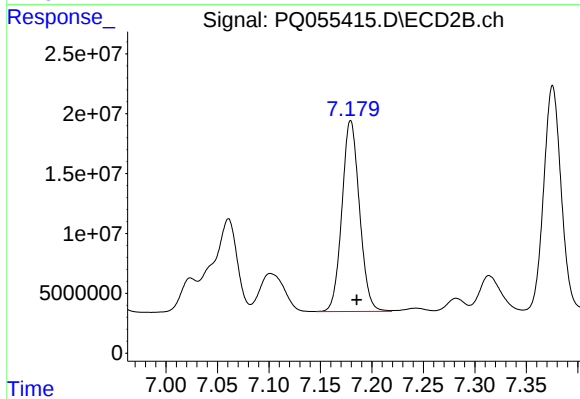
#7 AR-1016-5

R.T.: 6.080 min
Delta R.T.: -0.004 min
Response: 99545018
Conc: 392.03 ng/ml



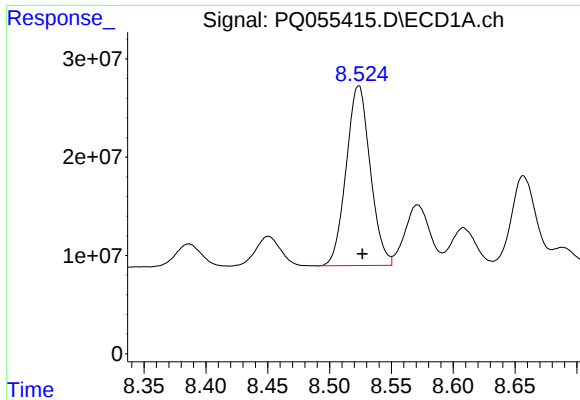
#31 AR-1260-1

R.T.: 8.258 min
Delta R.T.: -0.002 min
Response: 201983931
Conc: 464.03 ng/ml



#31 AR-1260-1

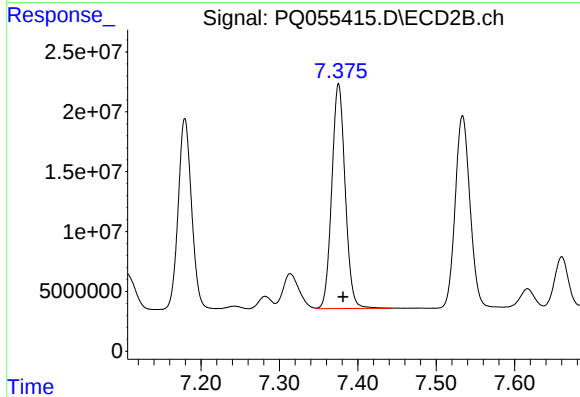
R.T.: 7.179 min
Delta R.T.: -0.006 min
Response: 189355295
Conc: 398.29 ng/ml



#32 AR-1260-2

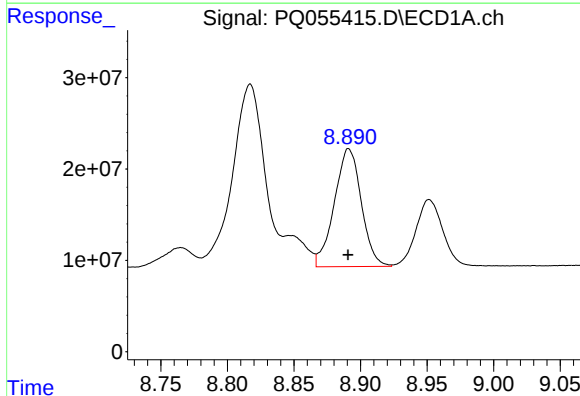
R.T.: 8.524 min
Delta R.T.: -0.003 min
Response: 247892057
Conc: 459.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB141726BS



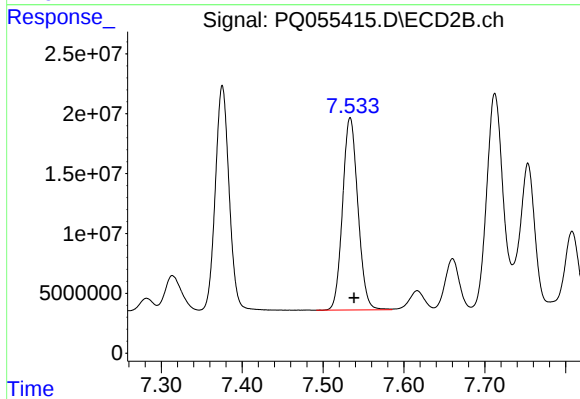
#32 AR-1260-2

R.T.: 7.376 min
Delta R.T.: -0.006 min
Response: 222751349
Conc: 392.28 ng/ml



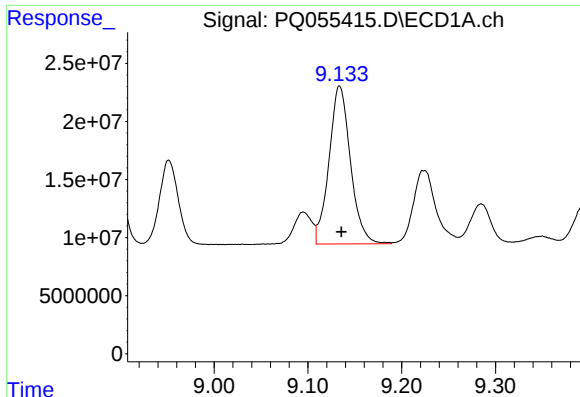
#33 AR-1260-3

R.T.: 8.891 min
Delta R.T.: 0.000 min
Response: 182388091
Conc: 458.45 ng/ml



#33 AR-1260-3

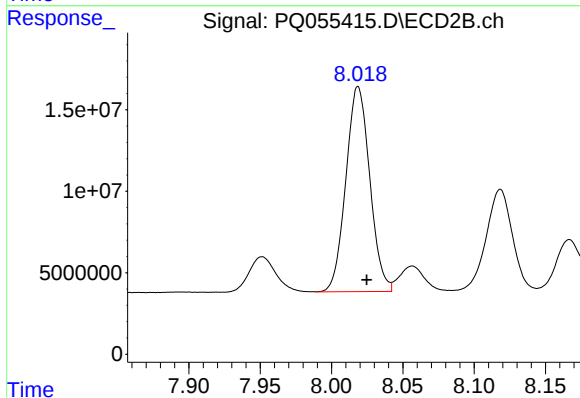
R.T.: 7.534 min
Delta R.T.: -0.005 min
Response: 211254313
Conc: 372.86 ng/ml



#34 AR-1260-4

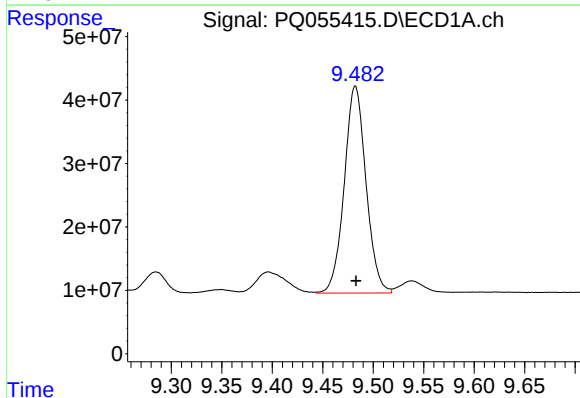
R.T.: 9.134 min
Delta R.T.: -0.002 min
Response: 216169423
Conc: 440.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB141726BS



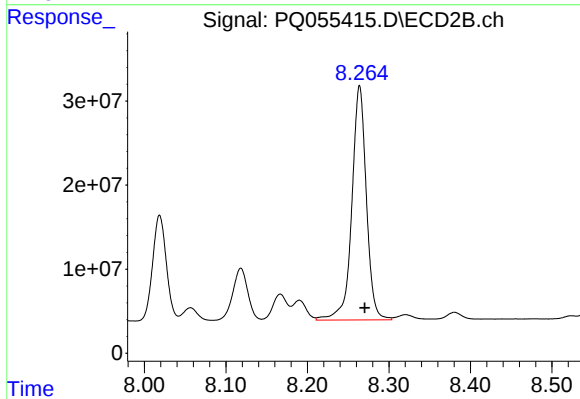
#34 AR-1260-4

R.T.: 8.019 min
Delta R.T.: -0.006 min
Response: 146844675
Conc: 356.28 ng/ml



#35 AR-1260-5

R.T.: 9.482 min
Delta R.T.: 0.000 min
Response: 489133144
Conc: 425.72 ng/ml



#35 AR-1260-5

R.T.: 8.264 min
Delta R.T.: -0.006 min
Response: 345613209
Conc: 339.59 ng/ml