

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090920\
 Data File : PQ049756.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Sep 2020 10:55
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 09 15:28:57 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 28 17:31:13 2020
 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...	5.231	4.277	495.7E6	257.9E6	56.767	45.651
2)	SA Decachlor...	11.447	9.636	420.5E6	307.0E6	43.169	49.084
Target Compounds							
3)	L1 AR-1016-1	6.564	5.539	159.6E6	110.1E6	526.752m	458.211
4)	L1 AR-1016-2	6.588	5.560	221.8E6	154.5E6	527.506	476.200
5)	L1 AR-1016-3	6.654	5.753	137.8E6	83120330	525.739	485.440
6)	L1 AR-1016-4	6.764	5.803	116.4E6	64749379	528.018	510.538
7)	L1 AR-1016-5	7.077	6.035	107.6E6	74773746	513.897m	441.633
31)	L7 AR-1260-1	8.256	7.131	171.8E6	166.0E6	451.950	465.323
32)	L7 AR-1260-2	8.521	7.327	212.2E6	237.8E6	438.824	473.051
33)	L7 AR-1260-3	8.889	7.484	191.6E6	198.1E6	478.054	483.287
34)	L7 AR-1260-4	9.134	7.967	211.7E6	175.7E6	472.487	481.829
35)	L7 AR-1260-5	9.483	8.213	421.8E6	489.1E6	428.485	492.527

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

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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Sep 2020 10:55
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

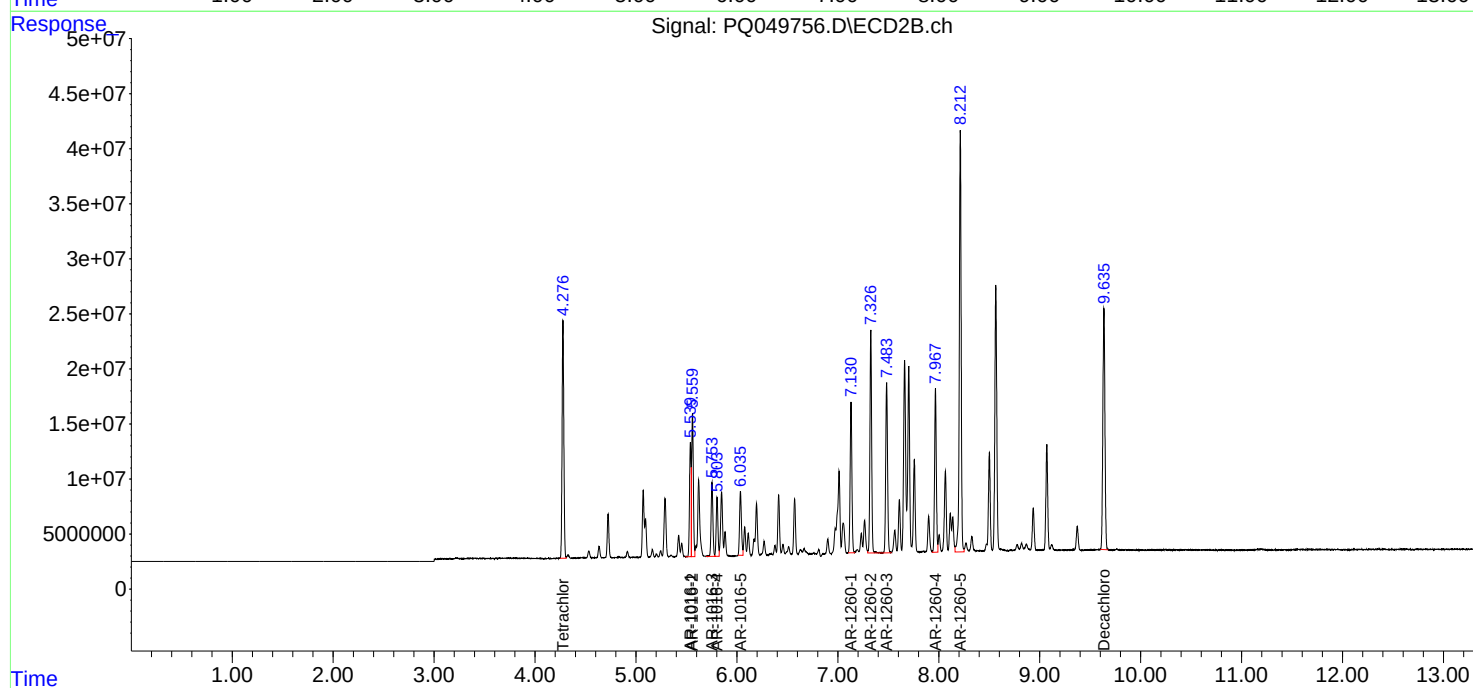
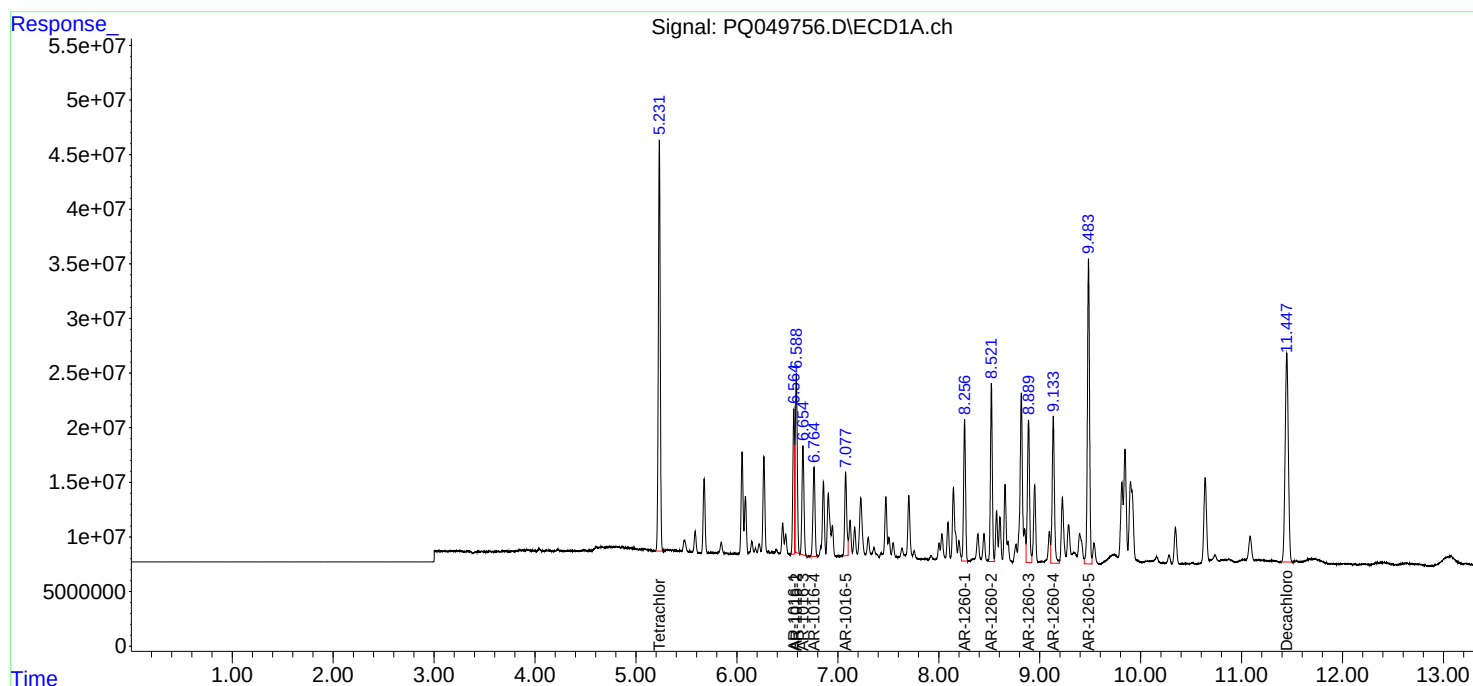
Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

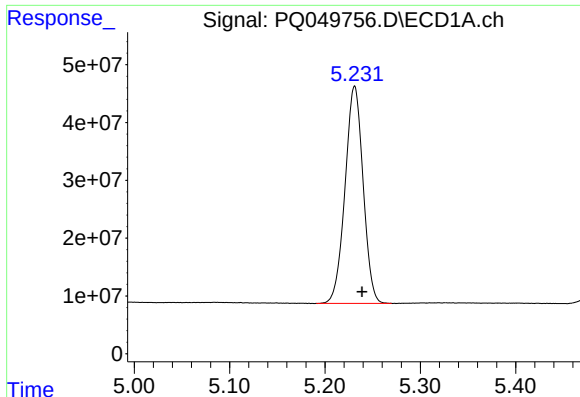
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 09 15:28:57 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 28 17:31:13 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





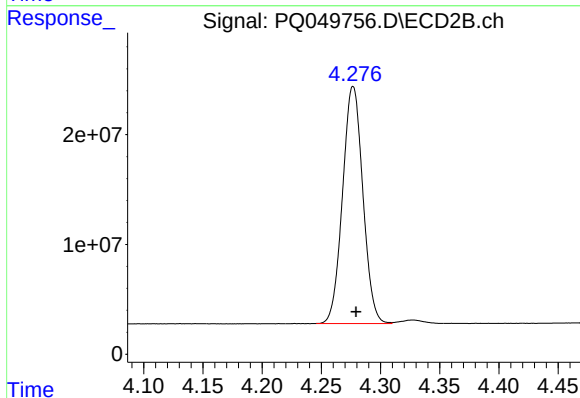
#1 Tetrachloro-m-xylene

R.T.: 5.231 min
Delta R.T.: -0.008 min
Response: 495716590
Conc: 56.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

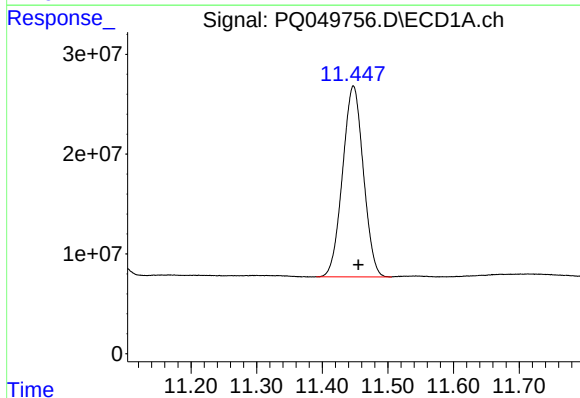
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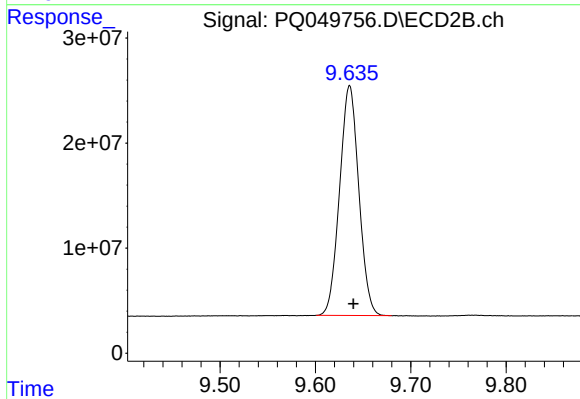
#1 Tetrachloro-m-xylene

R.T.: 4.277 min
Delta R.T.: -0.003 min
Response: 257924886
Conc: 45.65 ng/ml



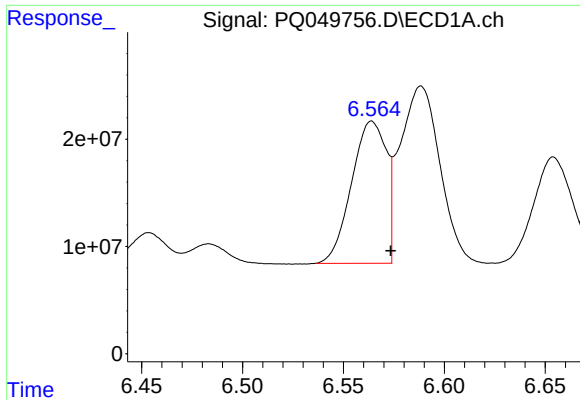
#2 Decachlorobiphenyl

R.T.: 11.447 min
Delta R.T.: -0.008 min
Response: 420461292
Conc: 43.17 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.636 min
Delta R.T.: -0.004 min
Response: 307041613
Conc: 49.08 ng/ml



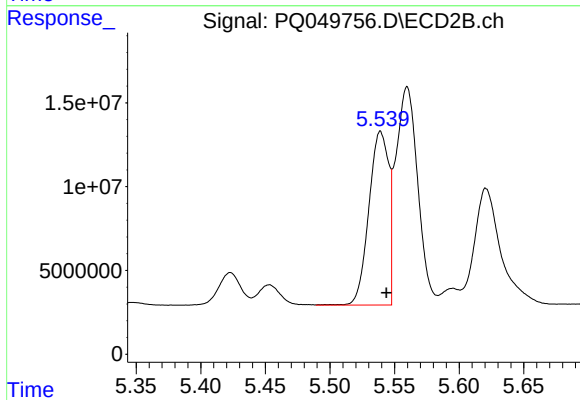
#3 AR-1016-1

R.T.: 6.564 min
Delta R.T.: -0.010 min
Response: 159609496
Conc: 526.75 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

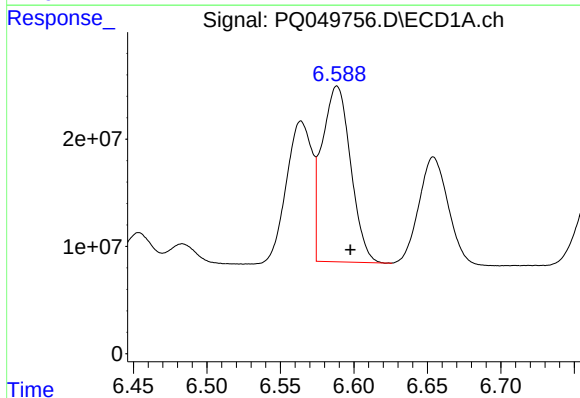
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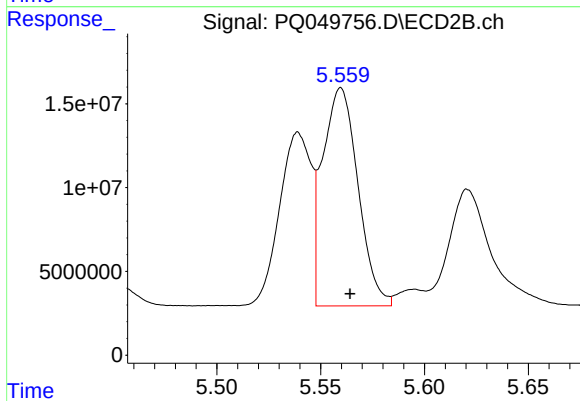
#3 AR-1016-1

R.T.: 5.539 min
Delta R.T.: -0.004 min
Response: 110056123
Conc: 458.21 ng/ml



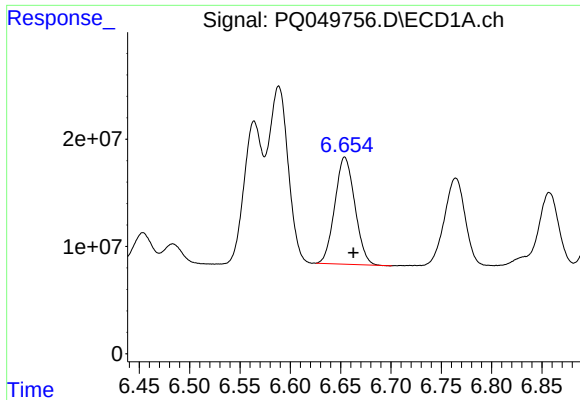
#4 AR-1016-2

R.T.: 6.588 min
Delta R.T.: -0.009 min
Response: 221757499
Conc: 527.51 ng/ml



#4 AR-1016-2

R.T.: 5.560 min
Delta R.T.: -0.005 min
Response: 154483255
Conc: 476.20 ng/ml



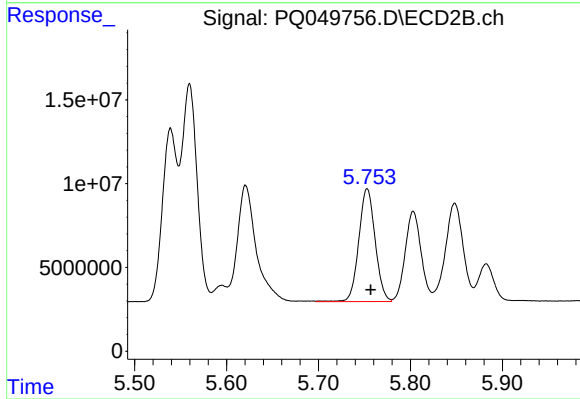
#5 AR-1016-3

R.T.: 6.654 min
Delta R.T.: -0.009 min
Response: 137796410
Conc: 525.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

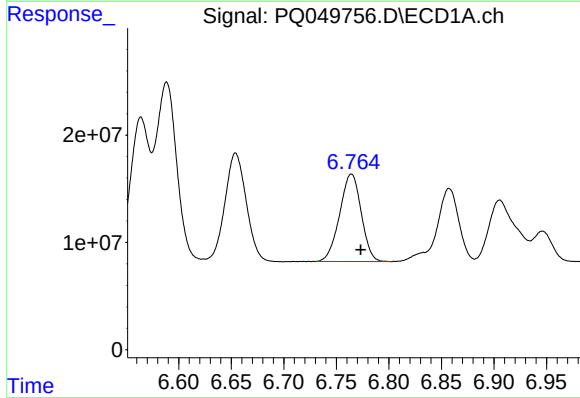
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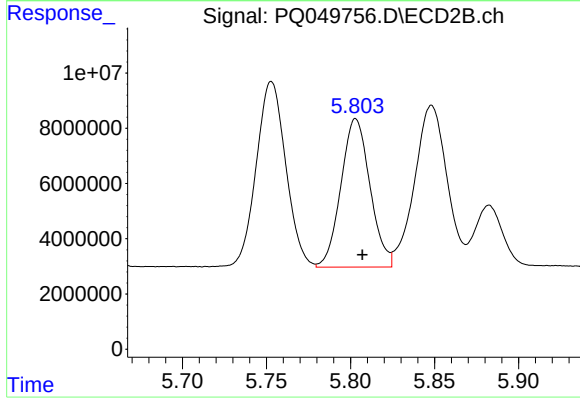
#5 AR-1016-3

R.T.: 5.753 min
Delta R.T.: -0.004 min
Response: 83120330
Conc: 485.44 ng/ml



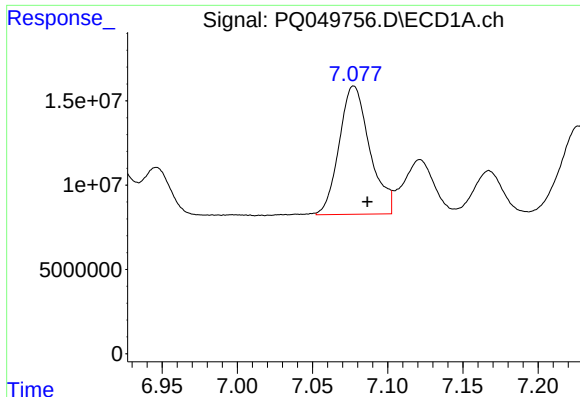
#6 AR-1016-4

R.T.: 6.764 min
Delta R.T.: -0.009 min
Response: 116423350
Conc: 528.02 ng/ml



#6 AR-1016-4

R.T.: 5.803 min
Delta R.T.: -0.004 min
Response: 64749379
Conc: 510.54 ng/ml



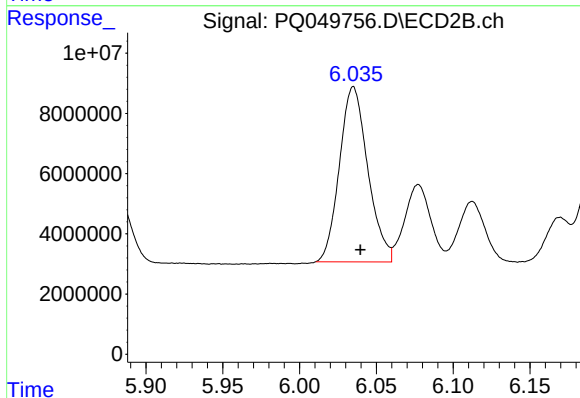
#7 AR-1016-5

R.T.: 7.077 min
Delta R.T.: -0.010 min
Response: 107607552
Conc: 513.90 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

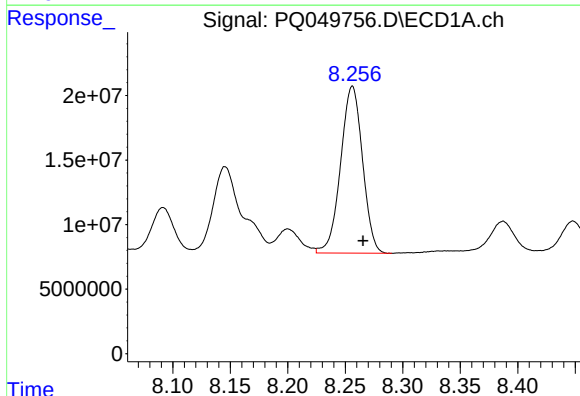
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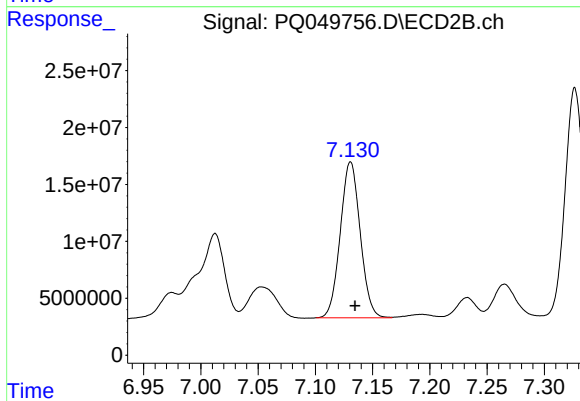
#7 AR-1016-5

R.T.: 6.035 min
Delta R.T.: -0.004 min
Response: 74773746
Conc: 441.63 ng/ml



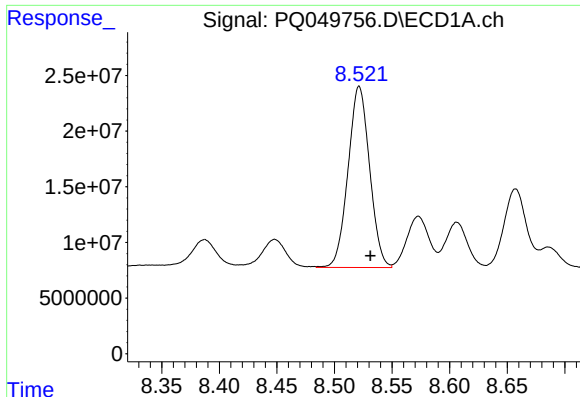
#31 AR-1260-1

R.T.: 8.256 min
Delta R.T.: -0.009 min
Response: 171805426
Conc: 451.95 ng/ml



#31 AR-1260-1

R.T.: 7.131 min
Delta R.T.: -0.004 min
Response: 166002575
Conc: 465.32 ng/ml



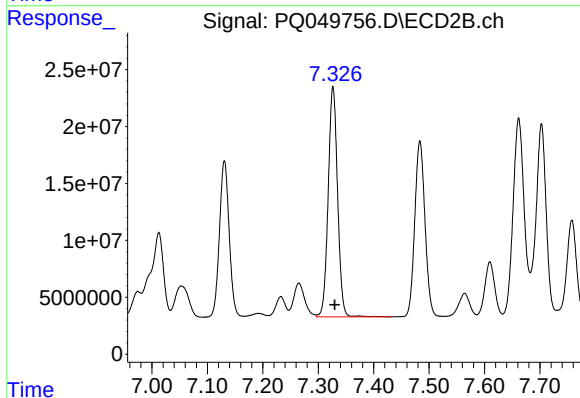
#32 AR-1260-2

R.T.: 8.521 min
Delta R.T.: -0.010 min
Response: 212172278
Conc: 438.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

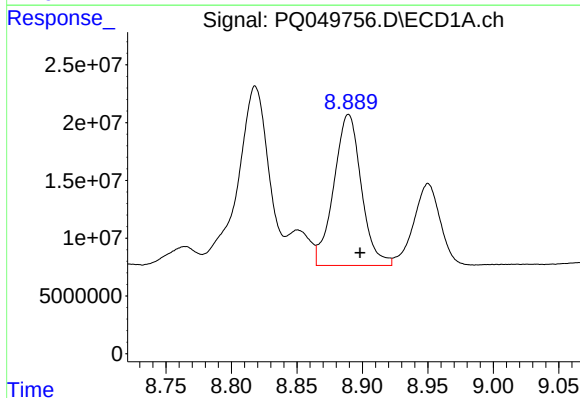
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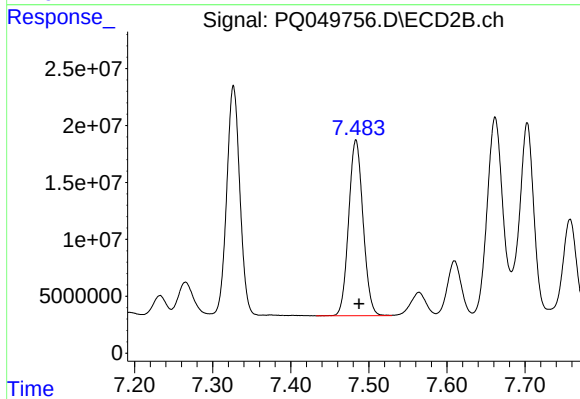
#32 AR-1260-2

R.T.: 7.327 min
Delta R.T.: -0.003 min
Response: 237804857
Conc: 473.05 ng/ml



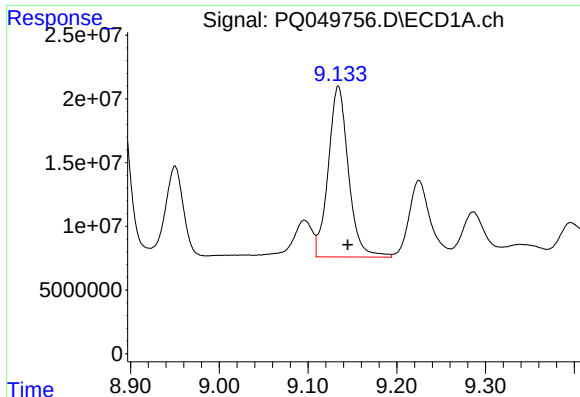
#33 AR-1260-3

R.T.: 8.889 min
Delta R.T.: -0.009 min
Response: 191633195
Conc: 478.05 ng/ml



#33 AR-1260-3

R.T.: 7.484 min
Delta R.T.: -0.004 min
Response: 198088910
Conc: 483.29 ng/ml



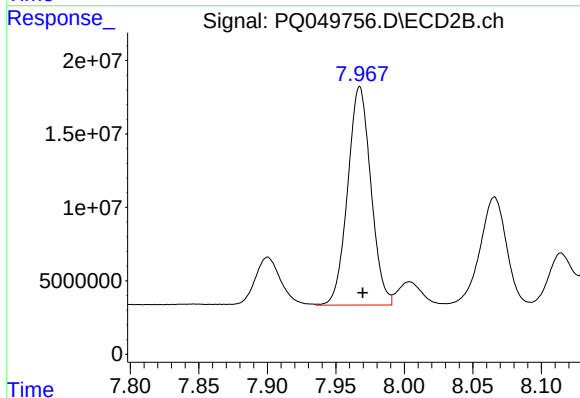
#34 AR-1260-4

R.T.: 9.134 min
Delta R.T.: -0.010 min
Response: 211656349
Conc: 472.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

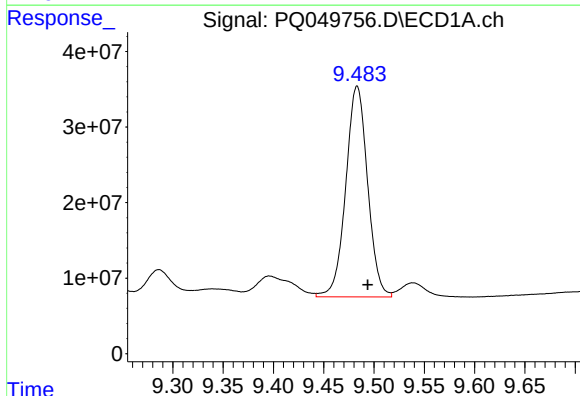
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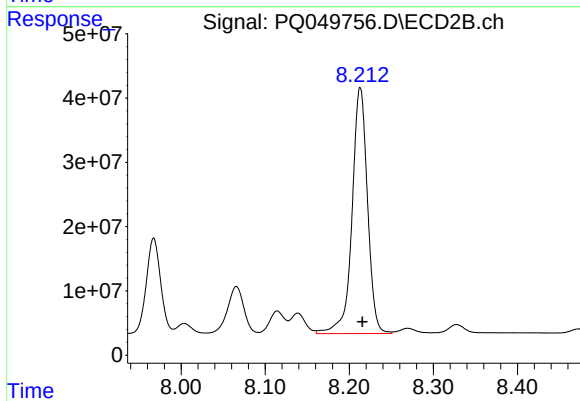
#34 AR-1260-4

R.T.: 7.967 min
Delta R.T.: -0.002 min
Response: 175657307
Conc: 481.83 ng/ml



#35 AR-1260-5

R.T.: 9.483 min
Delta R.T.: -0.011 min
Response: 421796581
Conc: 428.49 ng/ml



#35 AR-1260-5

R.T.: 8.213 min
Delta R.T.: -0.003 min
Response: 489135898
Conc: 492.53 ng/ml