

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071919\
 Data File : PQ041352.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jul 2019 19:08
 Operator : SM\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 20 01:46:05 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 18 01:40:31 2019
 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...	5.712	4.766	193.4E6	146.6E6	46.238	44.831
2)	SA Decachlor...	12.126	10.536	634.2E6	237.8E6	75.224	72.172
Target Compounds							
3)	L1 AR-1016-1	7.157	6.220	90208359	72549532	521.298	498.350
4)	L1 AR-1016-2	7.182	6.243	129.1E6	100.6E6	524.105	508.265
5)	L1 AR-1016-3	7.254	6.457	80583680	55710604	545.527	526.811
6)	L1 AR-1016-4	7.366	6.511	66513793	44324278	533.252	522.413
7)	L1 AR-1016-5	7.700	6.763	67877714	59198719	552.300	572.120
31)	L7 AR-1260-1	8.923	7.931	152.2E6	123.9E6	613.344	594.014
32)	L7 AR-1260-2	9.195	8.133	233.7E6	173.0E6	632.609	599.099
33)	L7 AR-1260-3	9.569	8.300	215.3E6	147.0E6	670.472	632.873
34)	L7 AR-1260-4	9.815	8.799	217.9E6	130.2E6	698.433	672.184
35)	L7 AR-1260-5	10.162	9.050	586.3E6	361.5E6	728.143	707.741

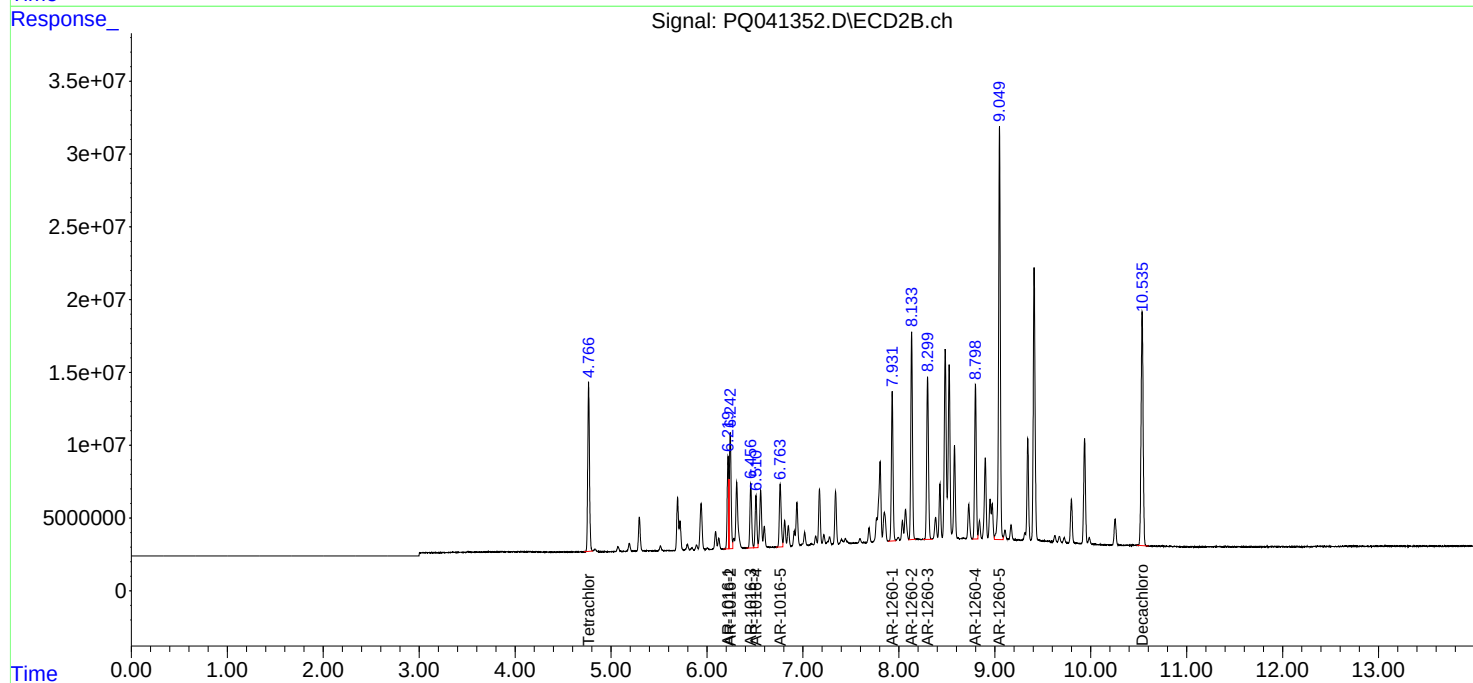
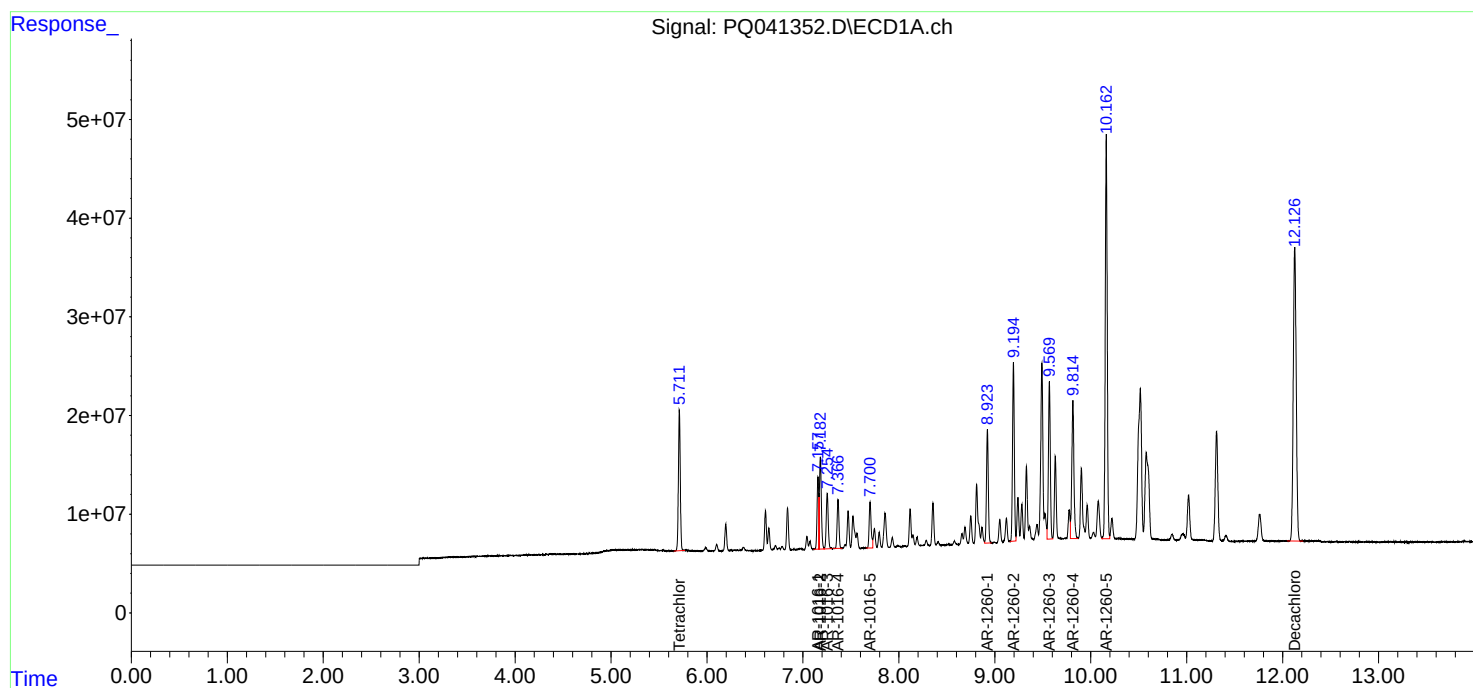
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

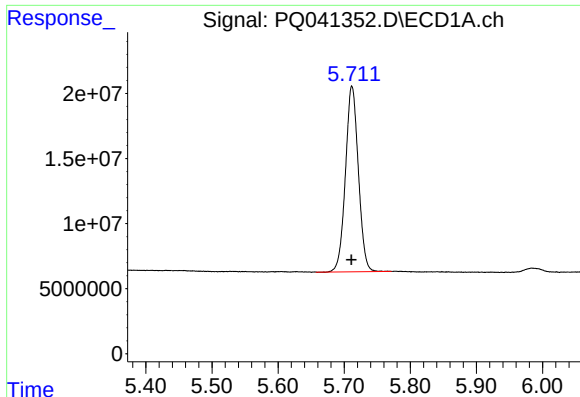
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071919\
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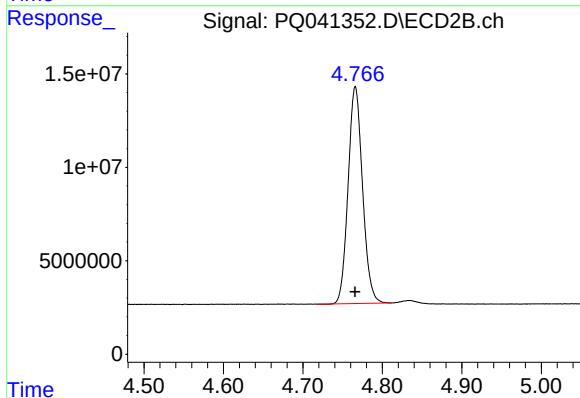




#1 Tetrachloro-m-xylene

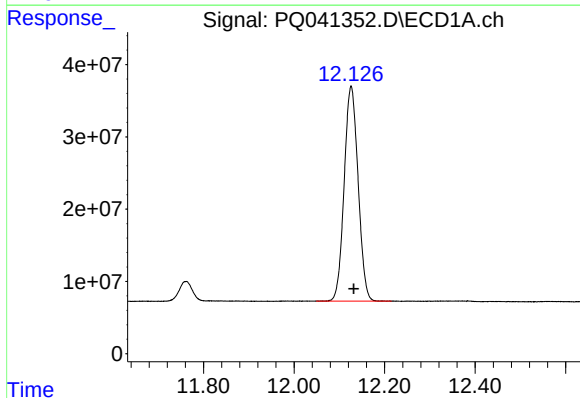
R.T.: 5.712 min
Delta R.T.: 0.000 min
Response: 193402908
Conc: 46.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



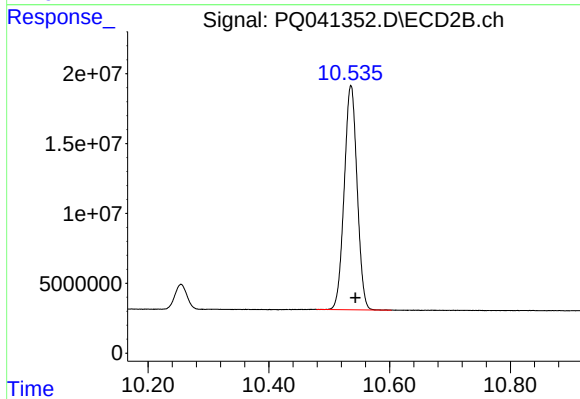
#1 Tetrachloro-m-xylene

R.T.: 4.766 min
Delta R.T.: 0.000 min
Response: 146569601
Conc: 44.83 ng/ml



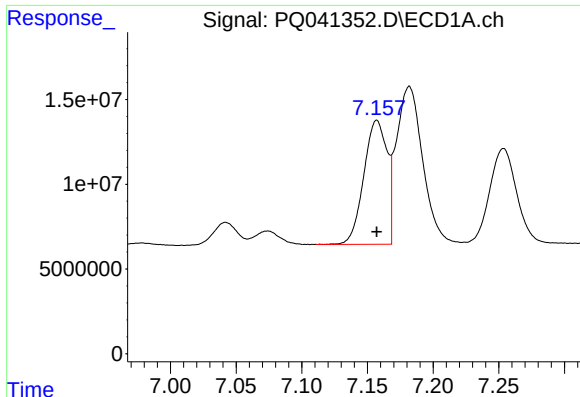
#2 Decachlorobiphenyl

R.T.: 12.126 min
Delta R.T.: -0.006 min
Response: 634242487
Conc: 75.22 ng/ml



#2 Decachlorobiphenyl

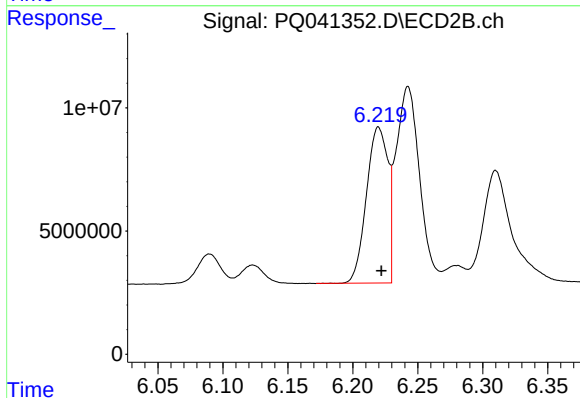
R.T.: 10.536 min
Delta R.T.: -0.008 min
Response: 237811712
Conc: 72.17 ng/ml



#3 AR-1016-1

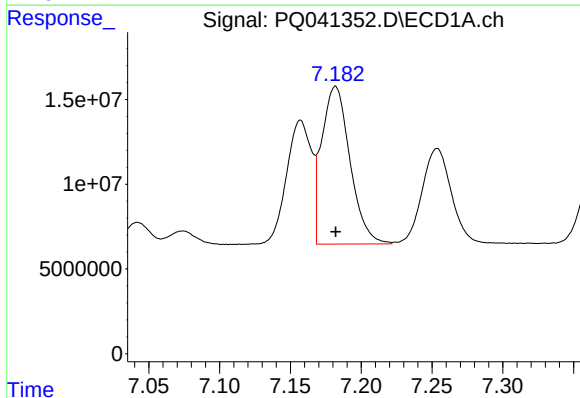
R.T.: 7.157 min
Delta R.T.: 0.000 min
Response: 90208359
Conc: 521.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



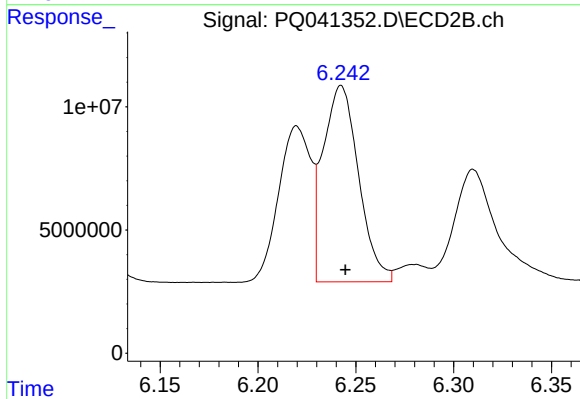
#3 AR-1016-1

R.T.: 6.220 min
Delta R.T.: -0.002 min
Response: 72549532
Conc: 498.35 ng/ml



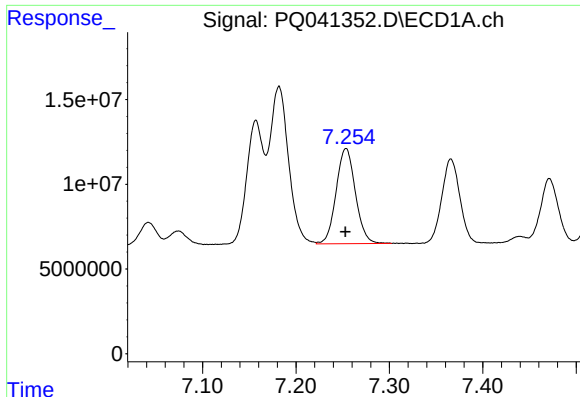
#4 AR-1016-2

R.T.: 7.182 min
Delta R.T.: 0.000 min
Response: 129109139
Conc: 524.11 ng/ml



#4 AR-1016-2

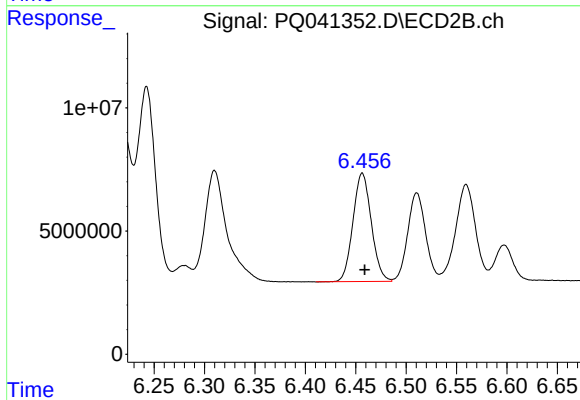
R.T.: 6.243 min
Delta R.T.: -0.002 min
Response: 100563182
Conc: 508.27 ng/ml



#5 AR-1016-3

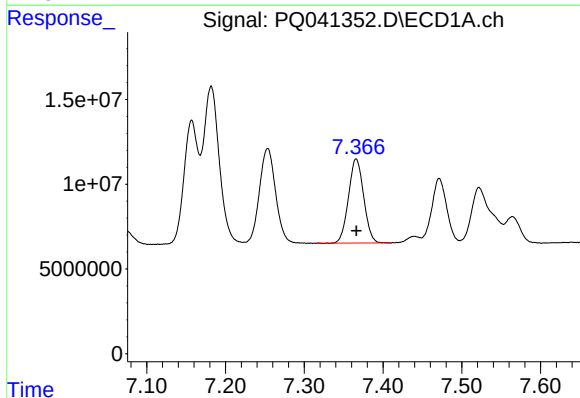
R.T.: 7.254 min
Delta R.T.: 0.000 min
Response: 80583680
Conc: 545.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



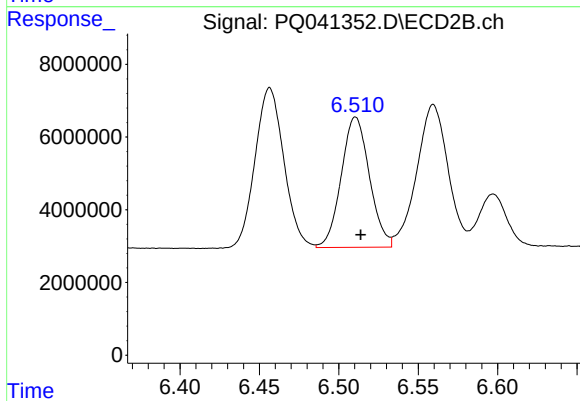
#5 AR-1016-3

R.T.: 6.457 min
Delta R.T.: -0.002 min
Response: 55710604
Conc: 526.81 ng/ml



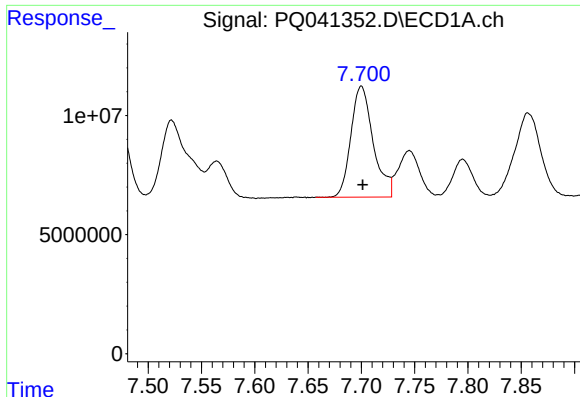
#6 AR-1016-4

R.T.: 7.366 min
Delta R.T.: 0.000 min
Response: 66513793
Conc: 533.25 ng/ml



#6 AR-1016-4

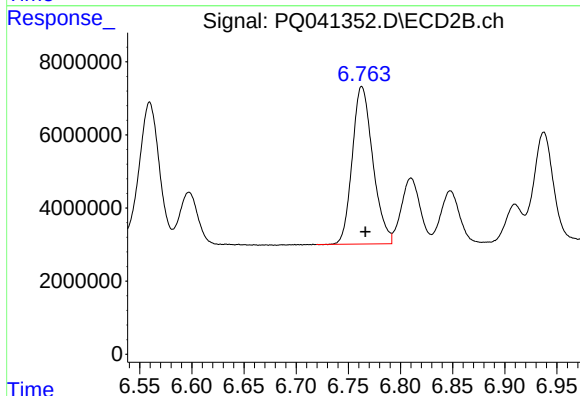
R.T.: 6.511 min
Delta R.T.: -0.003 min
Response: 44324278
Conc: 522.41 ng/ml



#7 AR-1016-5

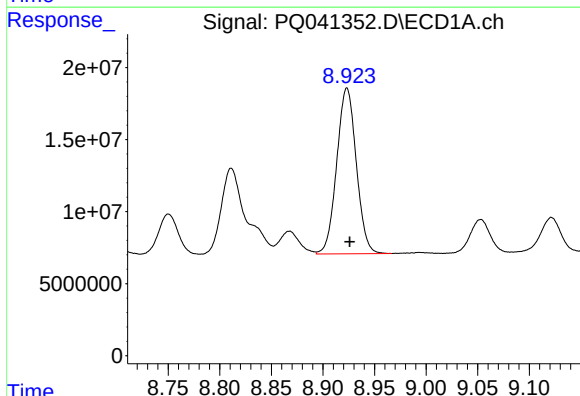
R.T.: 7.700 min
Delta R.T.: -0.001 min
Response: 67877714
Conc: 552.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



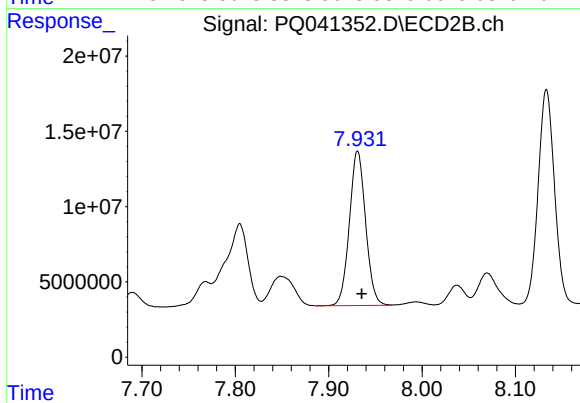
#7 AR-1016-5

R.T.: 6.763 min
Delta R.T.: -0.003 min
Response: 59198719
Conc: 572.12 ng/ml



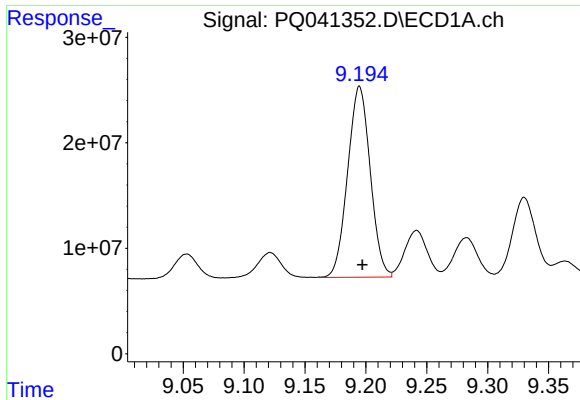
#31 AR-1260-1

R.T.: 8.923 min
Delta R.T.: -0.003 min
Response: 152188017
Conc: 613.34 ng/ml



#31 AR-1260-1

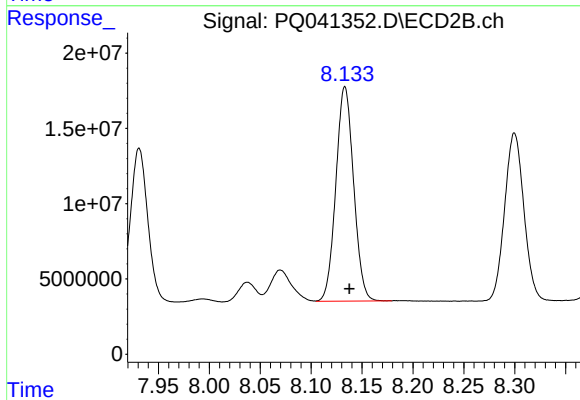
R.T.: 7.931 min
Delta R.T.: -0.004 min
Response: 123935437
Conc: 594.01 ng/ml



#32 AR-1260-2

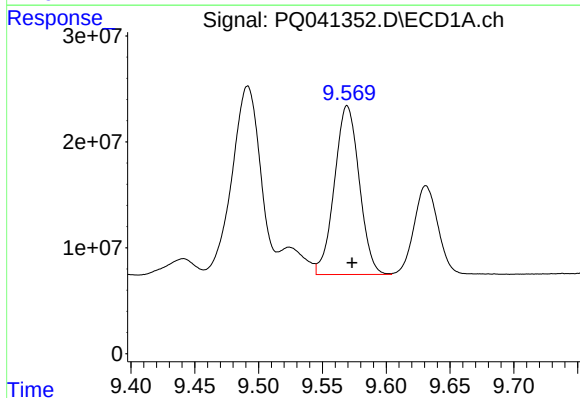
R.T.: 9.195 min
Delta R.T.: -0.002 min
Response: 233657465
Conc: 632.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



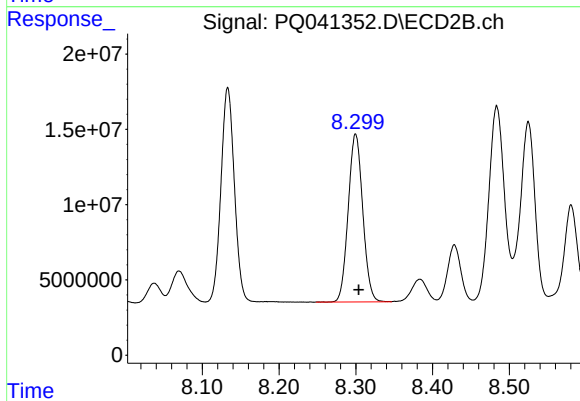
#32 AR-1260-2

R.T.: 8.133 min
Delta R.T.: -0.005 min
Response: 173015800
Conc: 599.10 ng/ml



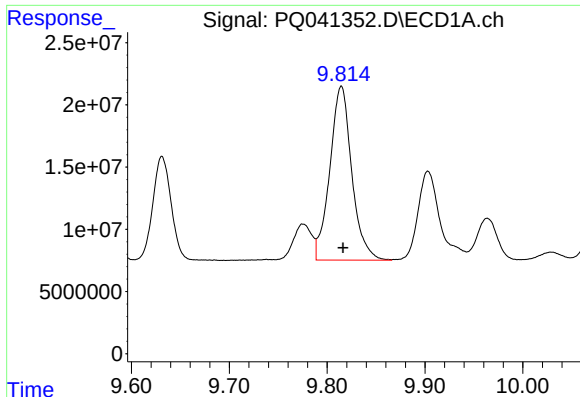
#33 AR-1260-3

R.T.: 9.569 min
Delta R.T.: -0.004 min
Response: 215338327
Conc: 670.47 ng/ml



#33 AR-1260-3

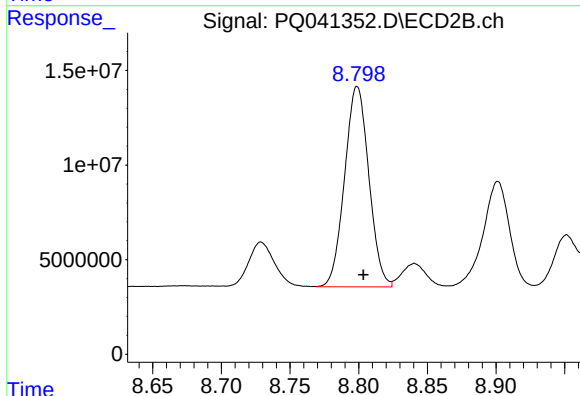
R.T.: 8.300 min
Delta R.T.: -0.004 min
Response: 146956062
Conc: 632.87 ng/ml



#34 AR-1260-4

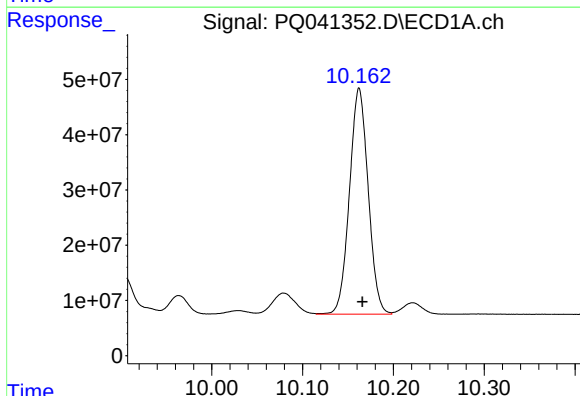
R.T.: 9.815 min
Delta R.T.: -0.002 min
Response: 217933072
Conc: 698.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



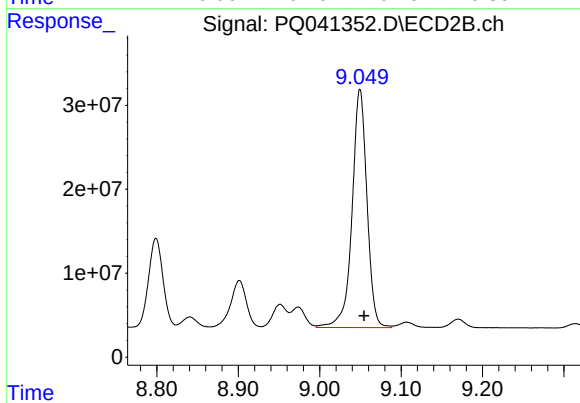
#34 AR-1260-4

R.T.: 8.799 min
Delta R.T.: -0.005 min
Response: 130230987
Conc: 672.18 ng/ml



#35 AR-1260-5

R.T.: 10.162 min
Delta R.T.: -0.004 min
Response: 586259204
Conc: 728.14 ng/ml



#35 AR-1260-5

R.T.: 9.050 min
Delta R.T.: -0.005 min
Response: 361495776
Conc: 707.74 ng/ml