

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121119\
 Data File : PQ045722.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Dec 2019 07:26
 Operator : SM\AJ
 Sample : AR1660ICC1000
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660ICC1000

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 11 08:35:55 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Dec 11 08:25:55 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...	5.242	4.371	160.1E6	182.7E6	95.528	97.766
2)	SA Decachlor...	11.406	9.813	698.7E6	568.1E6	89.273	95.204
Target Compounds							
3)	L1 AR-1016-1	6.556	5.652	72464715	72468822	907.243	933.995
4)	L1 AR-1016-2	6.579	5.672	118.0E6	115.8E6	943.174	947.356
5)	L1 AR-1016-3	6.647	5.870	70850313	57957854	931.765	943.809
6)	L1 AR-1016-4	6.753	5.916	58361177	53876588	944.513	945.053
7)	L1 AR-1016-5	7.068	6.152	65677629	73343083	927.849	1002.145
31)	L7 AR-1260-1	8.246	7.257	164.2E6	156.4E6	911.441	922.317
32)	L7 AR-1260-2	8.509	7.450	216.2E6	177.2E6	921.349	817.445
33)	L7 AR-1260-3	8.878	7.613	191.1E6	190.8E6	934.331	932.365
34)	L7 AR-1260-4	9.118	8.100	212.5E6	183.7E6	938.827	929.576
35)	L7 AR-1260-5	9.460	8.345	509.7E6	500.9E6	949.363	963.398

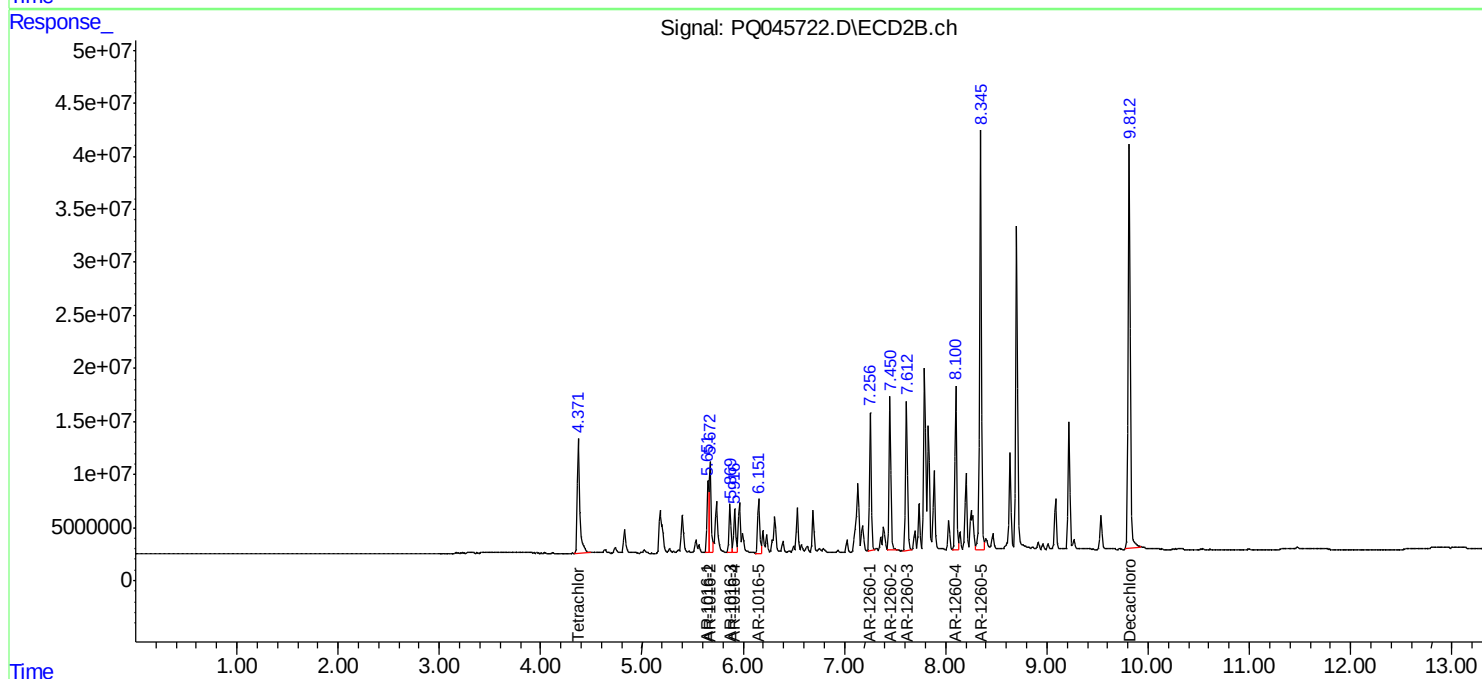
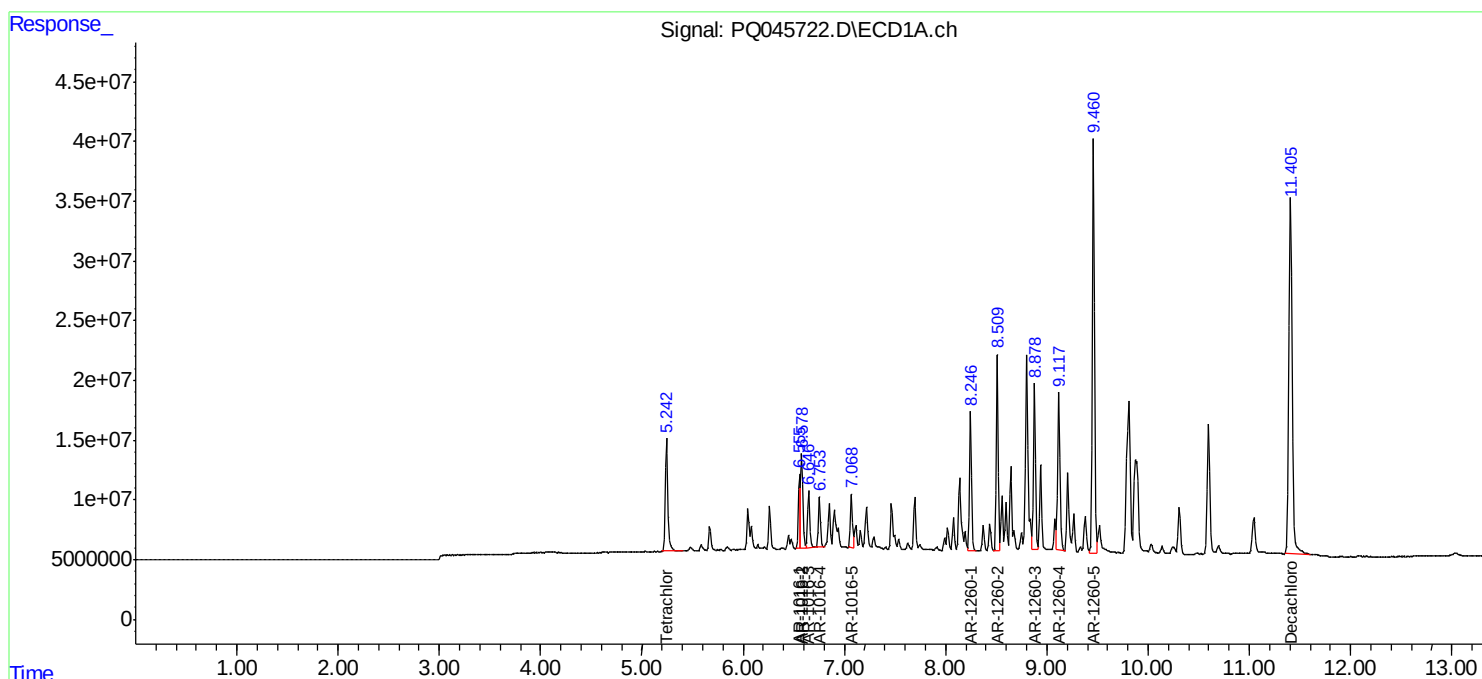
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

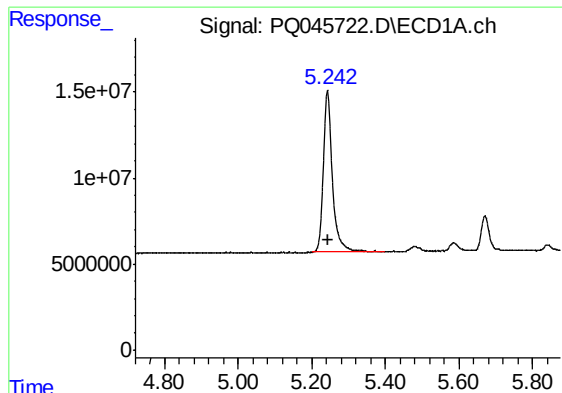
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121119\
Data File : PQ045722.D
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Integration File signal 1: autoint1.e
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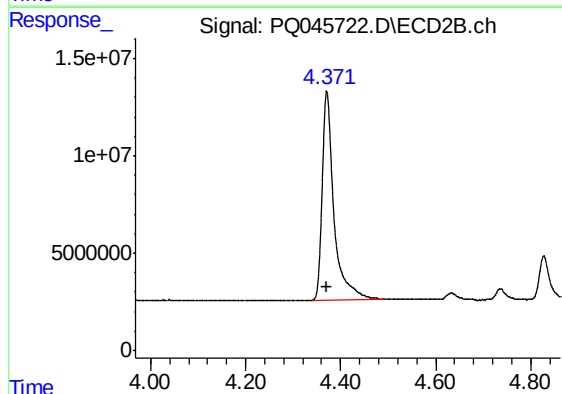




#1 Tetrachloro-m-xylene

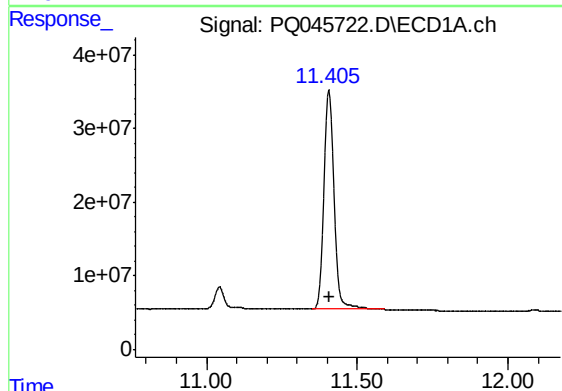
R.T.: 5.242 min
Delta R.T.: 0.000 min
Response: 160116808
Conc: 95.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC1000



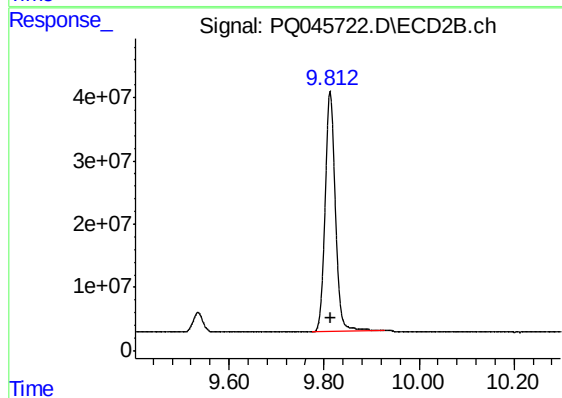
#1 Tetrachloro-m-xylene

R.T.: 4.371 min
Delta R.T.: 0.000 min
Response: 182664730
Conc: 97.77 ng/ml



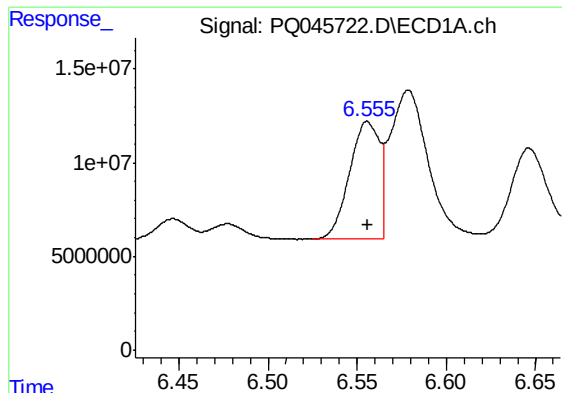
#2 Decachlorobiphenyl

R.T.: 11.406 min
Delta R.T.: -0.002 min
Response: 698710485
Conc: 89.27 ng/ml



#2 Decachlorobiphenyl

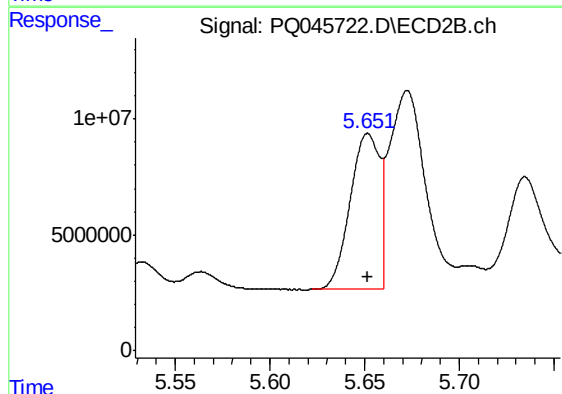
R.T.: 9.813 min
Delta R.T.: -0.002 min
Response: 568054722
Conc: 95.20 ng/ml



#3 AR-1016-1

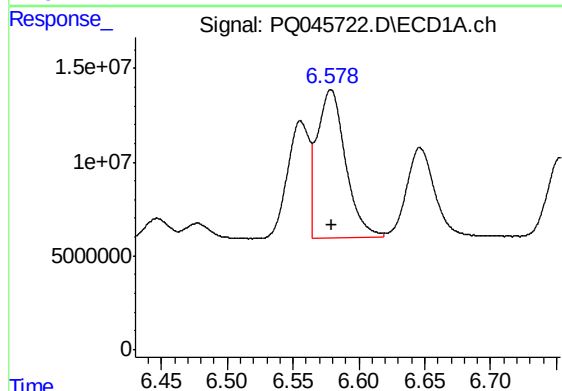
R.T.: 6.556 min
Delta R.T.: 0.000 min
Response: 72464715
Conc: 907.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC1000



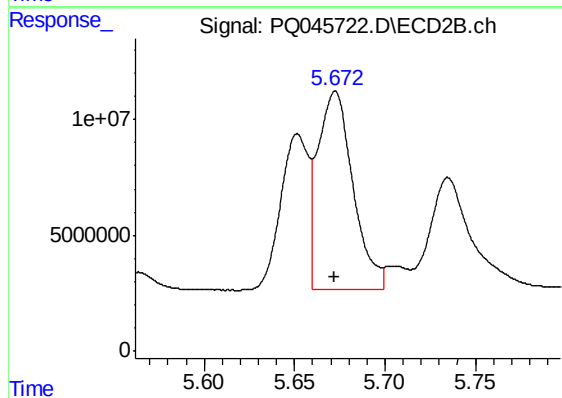
#3 AR-1016-1

R.T.: 5.652 min
Delta R.T.: 0.000 min
Response: 72468822
Conc: 934.00 ng/ml



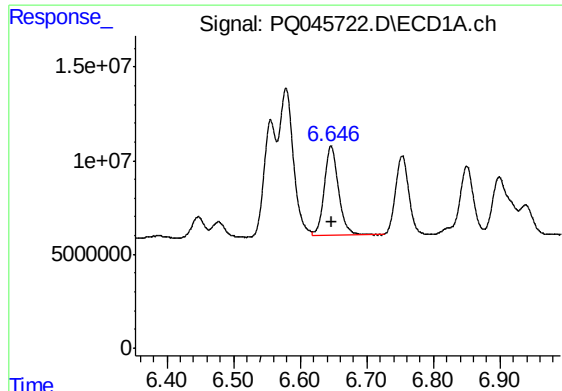
#4 AR-1016-2

R.T.: 6.579 min
Delta R.T.: -0.001 min
Response: 118005422
Conc: 943.17 ng/ml



#4 AR-1016-2

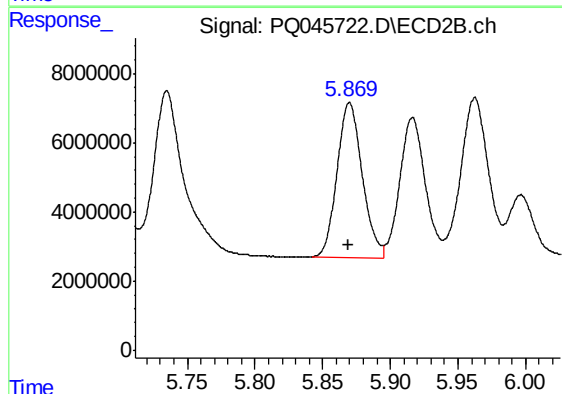
R.T.: 5.672 min
Delta R.T.: 0.000 min
Response: 115815518
Conc: 947.36 ng/ml



#5 AR-1016-3

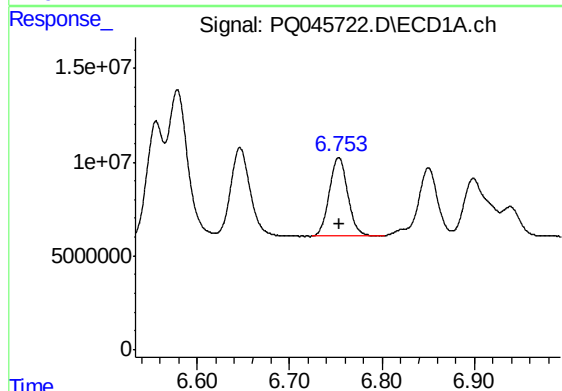
R.T.: 6.647 min
Delta R.T.: -0.001 min
Response: 70850313
Conc: 931.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC1000



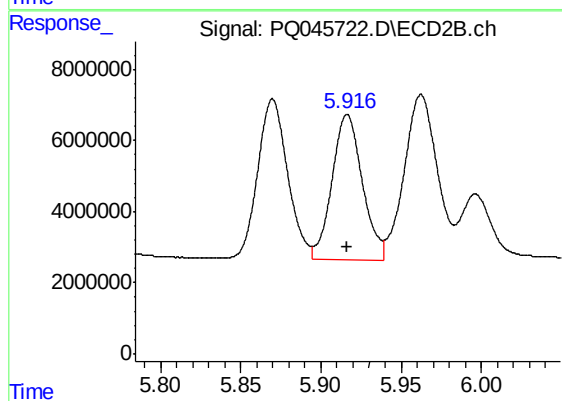
#5 AR-1016-3

R.T.: 5.870 min
Delta R.T.: 0.000 min
Response: 57957854
Conc: 943.81 ng/ml



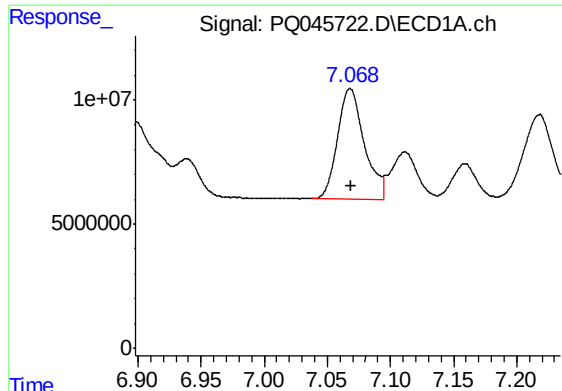
#6 AR-1016-4

R.T.: 6.753 min
Delta R.T.: -0.001 min
Response: 58361177
Conc: 944.51 ng/ml



#6 AR-1016-4

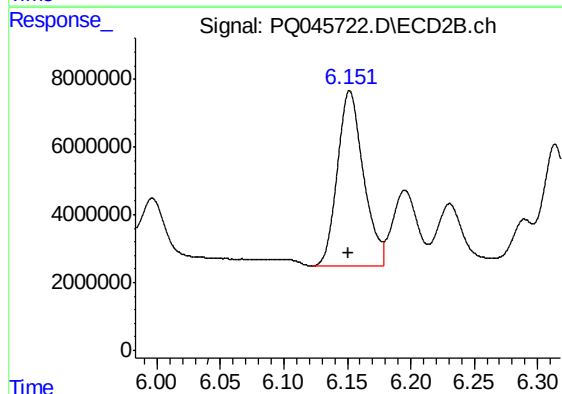
R.T.: 5.916 min
Delta R.T.: 0.000 min
Response: 53876588
Conc: 945.05 ng/ml



#7 AR-1016-5

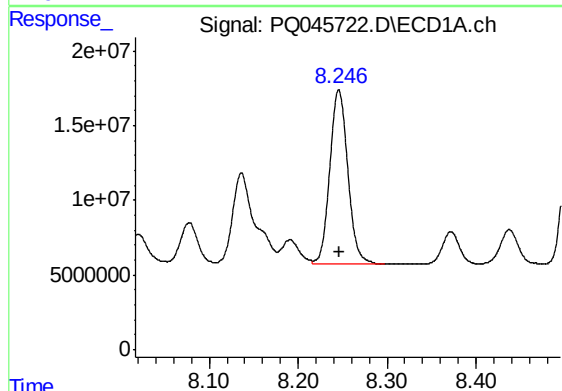
R.T.: 7.068 min
Delta R.T.: 0.000 min
Response: 65677629
Conc: 927.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC1000



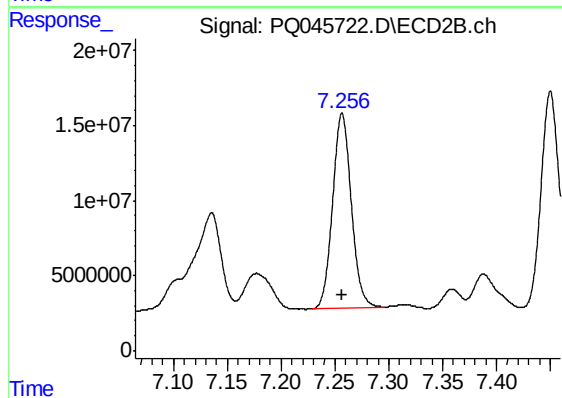
#7 AR-1016-5

R.T.: 6.152 min
Delta R.T.: 0.000 min
Response: 73343083
Conc: 1002.15 ng/ml



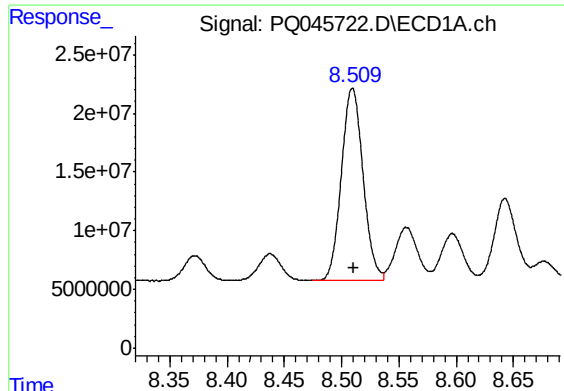
#31 AR-1260-1

R.T.: 8.246 min
Delta R.T.: -0.001 min
Response: 164231179
Conc: 911.44 ng/ml



#31 AR-1260-1

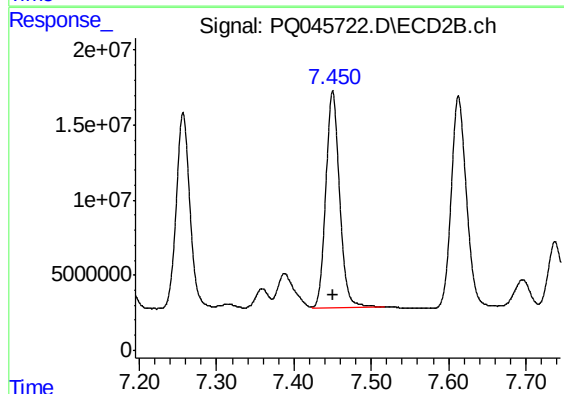
R.T.: 7.257 min
Delta R.T.: 0.000 min
Response: 156440087
Conc: 922.32 ng/ml



#32 AR-1260-2

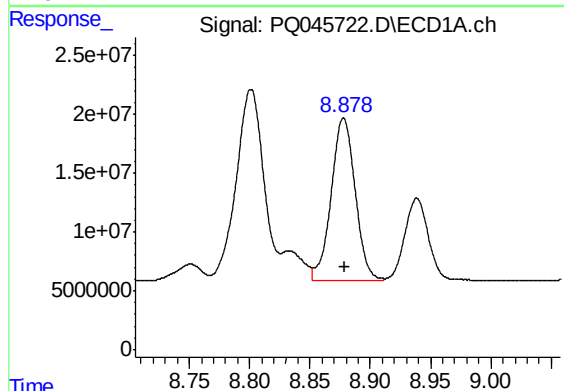
R.T.: 8.509 min
Delta R.T.: -0.001 min
Response: 216207597
Conc: 921.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC1000



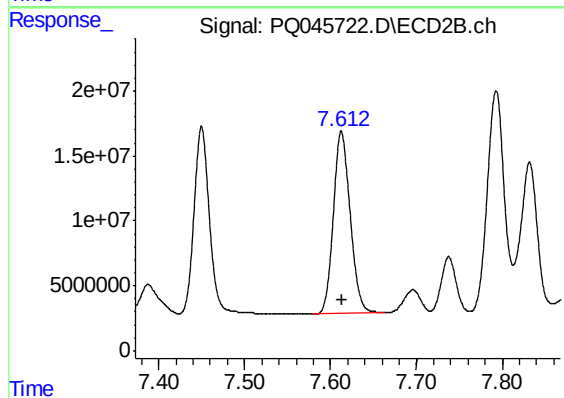
#32 AR-1260-2

R.T.: 7.450 min
Delta R.T.: 0.000 min
Response: 177170621
Conc: 817.44 ng/ml



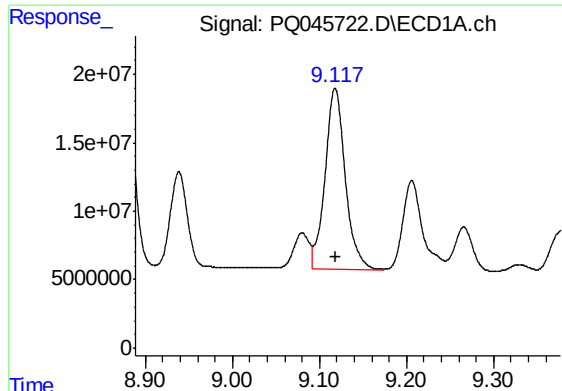
#33 AR-1260-3

R.T.: 8.878 min
Delta R.T.: -0.001 min
Response: 191131612
Conc: 934.33 ng/ml



#33 AR-1260-3

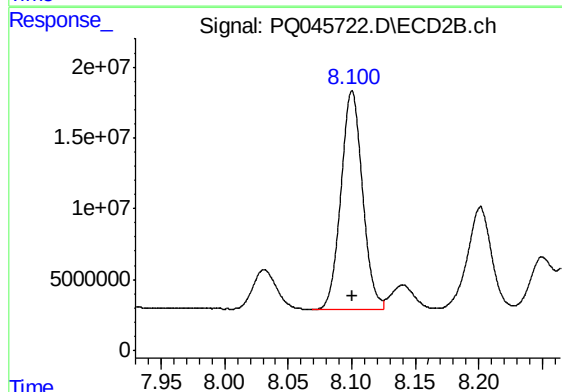
R.T.: 7.613 min
Delta R.T.: 0.000 min
Response: 190776829
Conc: 932.36 ng/ml



#34 AR-1260-4

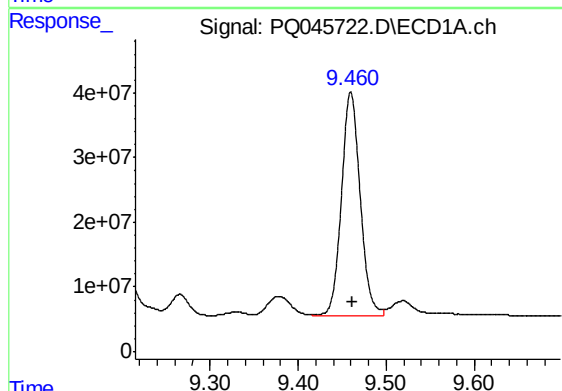
R.T.: 9.118 min
Delta R.T.: -0.001 min
Response: 212470028
Conc: 938.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC1000



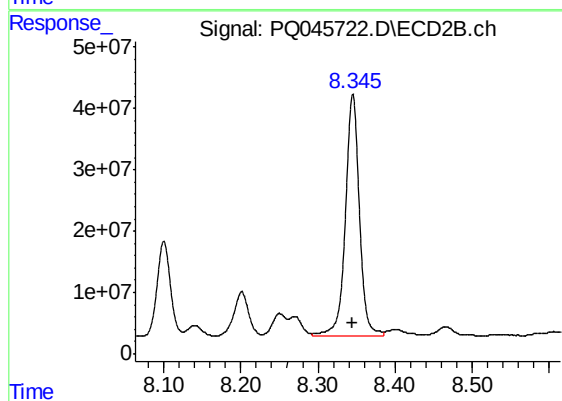
#34 AR-1260-4

R.T.: 8.100 min
Delta R.T.: 0.000 min
Response: 183687784
Conc: 929.58 ng/ml



#35 AR-1260-5

R.T.: 9.460 min
Delta R.T.: -0.002 min
Response: 509742366
Conc: 949.36 ng/ml



#35 AR-1260-5

R.T.: 8.345 min
Delta R.T.: 0.000 min
Response: 500940057
Conc: 963.40 ng/ml