

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092021\
 Data File : PQ054574.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2021 20:56
 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: Sep 21 02:31:09 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 15 05:25:53 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...	5.201	4.207	1177.5E6	633.6E6	49.308	47.931
2) SA Decachlor...	11.364	9.534	796.5E6	648.5E6	47.190	47.852
Target Compounds						
3) L1 AR-1016-1	6.524	5.467	361.6E6	204.1E6	438.422	449.810
4) L1 AR-1016-2	6.549	5.487	572.8E6	350.0E6	469.579	493.137
5) L1 AR-1016-3	6.615	5.680	350.7E6	162.2E6	463.242	473.618
6) L1 AR-1016-4	6.724	5.730	283.4E6	129.6E6	458.399	466.763
7) L1 AR-1016-5	7.035	5.960	260.8E6	158.8E6	459.055	460.036
31) L7 AR-1260-1	8.208	7.053	443.1E6	346.1E6	446.510	460.882
32) L7 AR-1260-2	8.471	7.250	519.4E6	488.5E6	441.365	472.013
33) L7 AR-1260-3	8.836	7.405	340.8E6	415.8E6	444.936	470.243
34) L7 AR-1260-4	9.079	7.887	413.0E6	326.1E6	442.117	471.317
35) L7 AR-1260-5	9.422	8.133	822.6E6	926.4E6	446.224	484.686

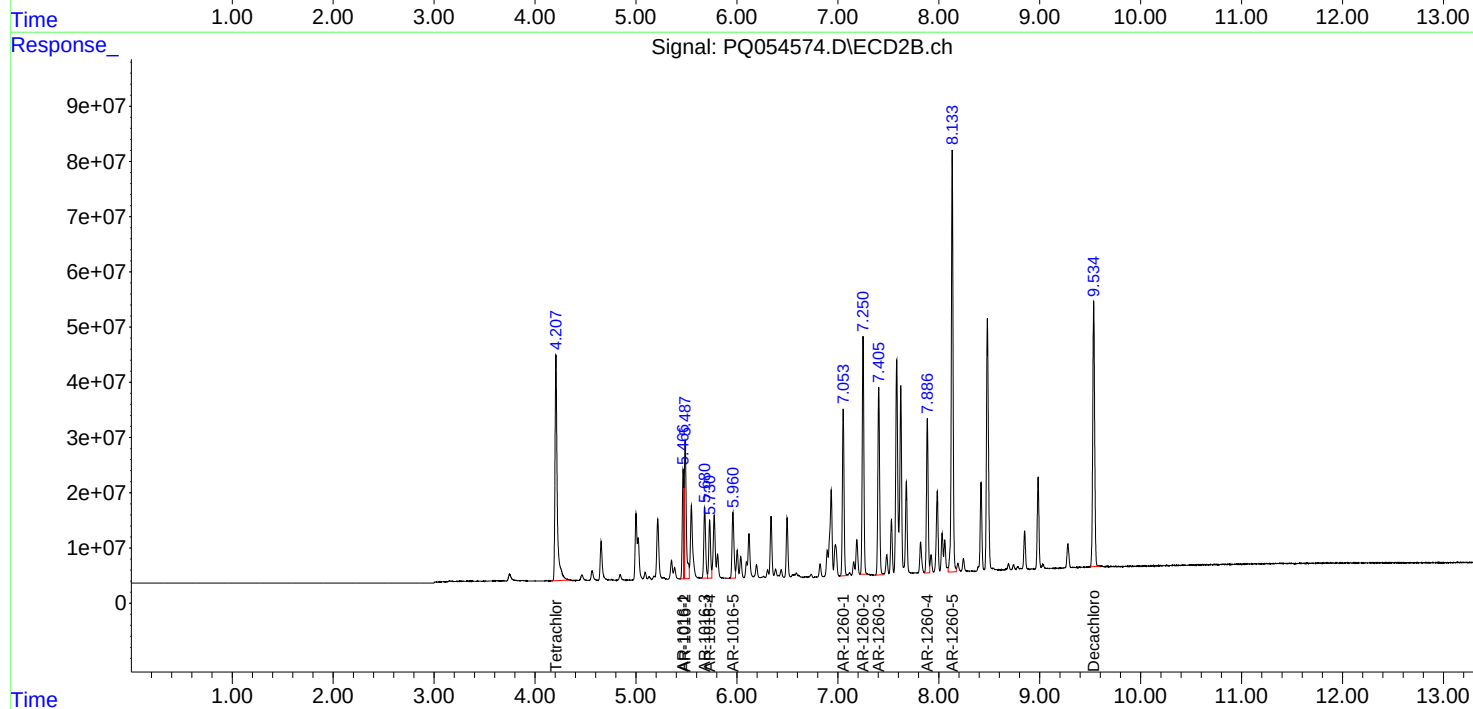
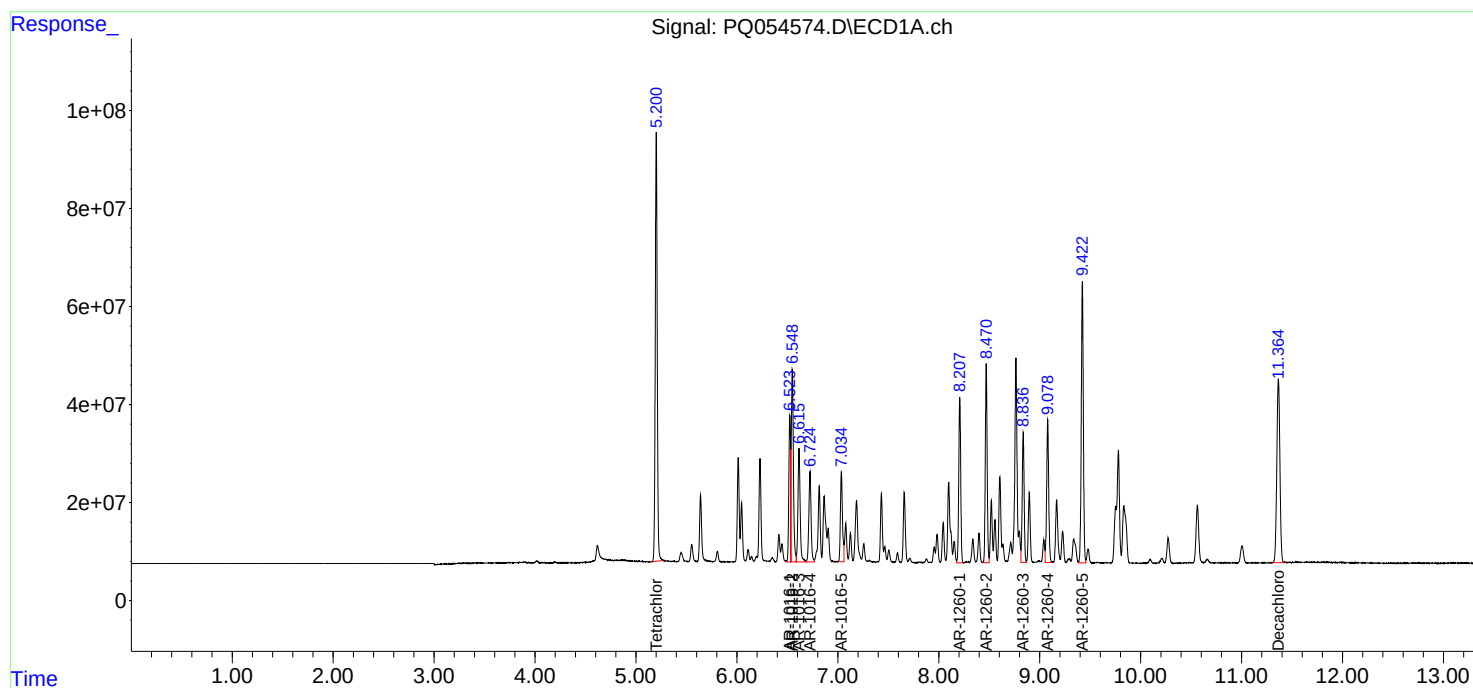
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

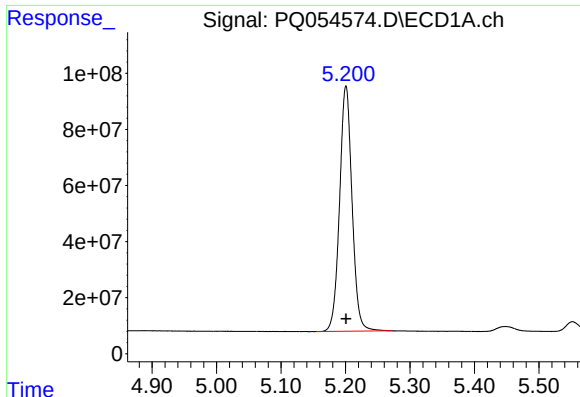
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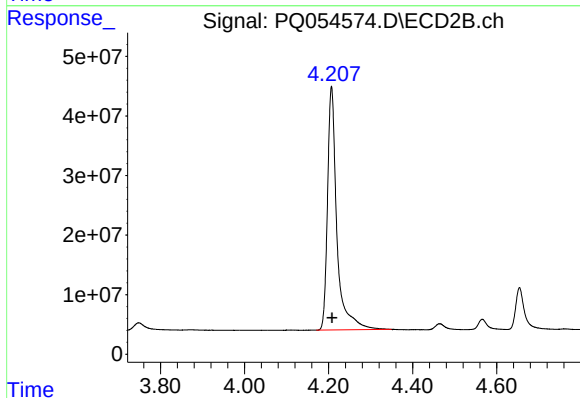




#1 Tetrachloro-m-xylene

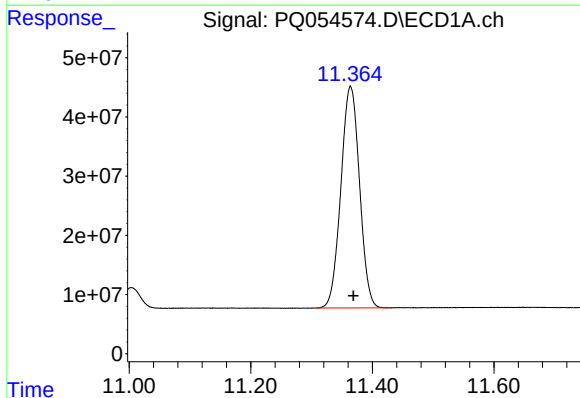
R.T.: 5.201 min
Delta R.T.: 0.000 min
Response: 1177545385
Conc: 49.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



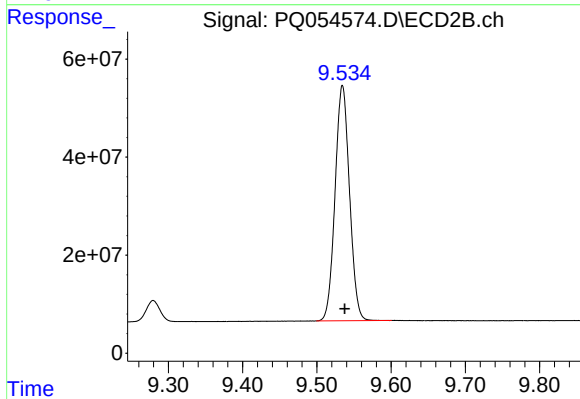
#1 Tetrachloro-m-xylene

R.T.: 4.207 min
Delta R.T.: -0.001 min
Response: 633634014
Conc: 47.93 ng/ml



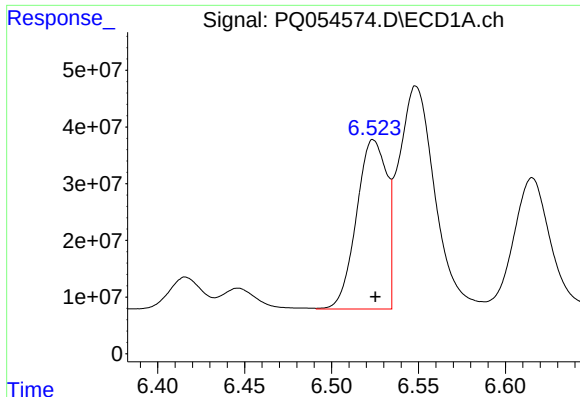
#2 Decachlorobiphenyl

R.T.: 11.364 min
Delta R.T.: -0.005 min
Response: 796473050
Conc: 47.19 ng/ml



#2 Decachlorobiphenyl

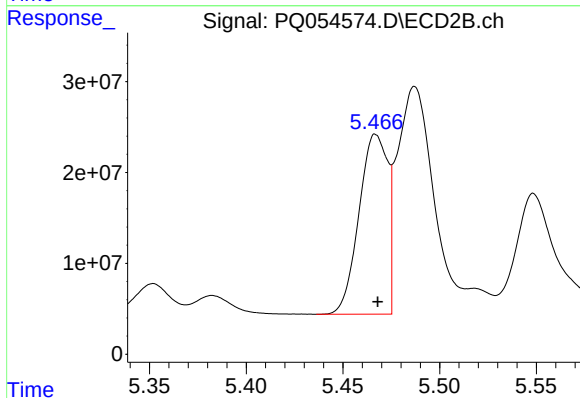
R.T.: 9.534 min
Delta R.T.: -0.003 min
Response: 648496540
Conc: 47.85 ng/ml



#3 AR-1016-1

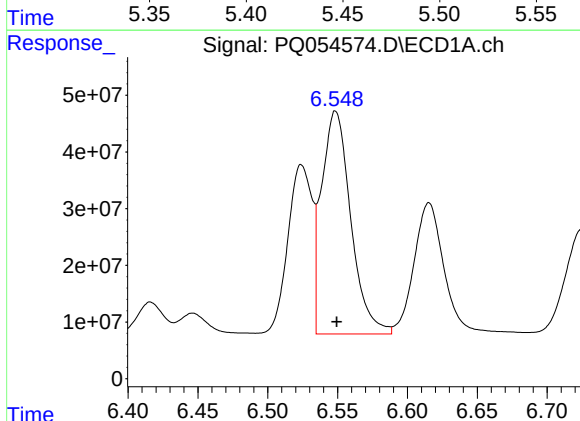
R.T.: 6.524 min
Delta R.T.: -0.001 min
Response: 361639036
Conc: 438.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



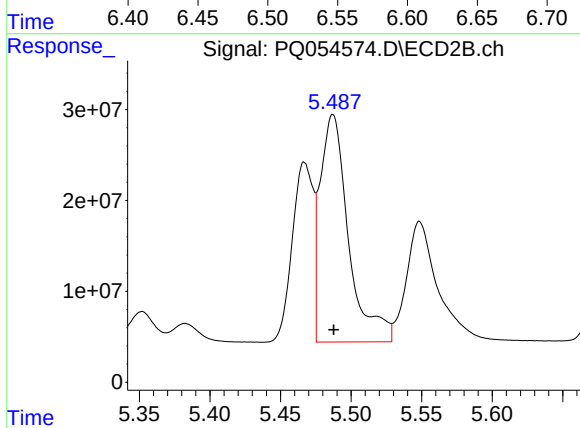
#3 AR-1016-1

R.T.: 5.467 min
Delta R.T.: -0.001 min
Response: 204142679
Conc: 449.81 ng/ml



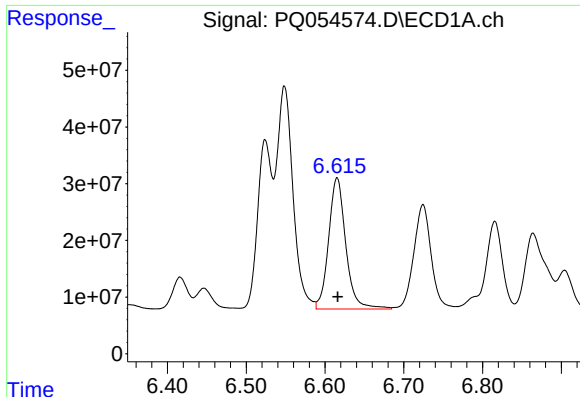
#4 AR-1016-2

R.T.: 6.549 min
Delta R.T.: 0.000 min
Response: 572808876
Conc: 469.58 ng/ml



#4 AR-1016-2

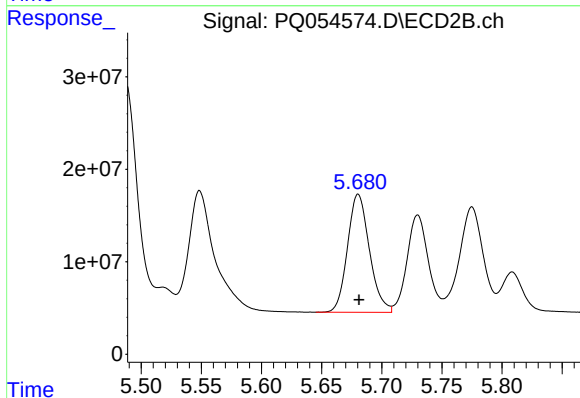
R.T.: 5.487 min
Delta R.T.: 0.000 min
Response: 349968414
Conc: 493.14 ng/ml



#5 AR-1016-3

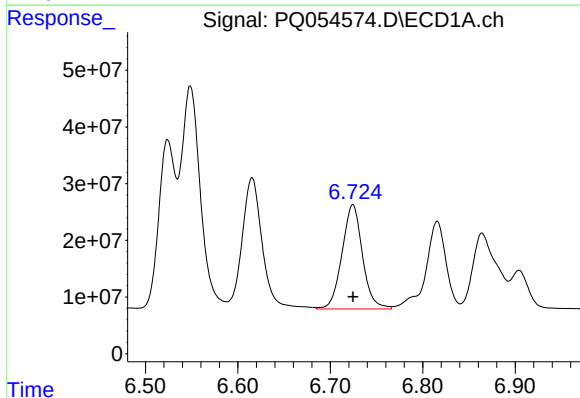
R.T.: 6.615 min
Delta R.T.: 0.000 min
Response: 350706329
Conc: 463.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



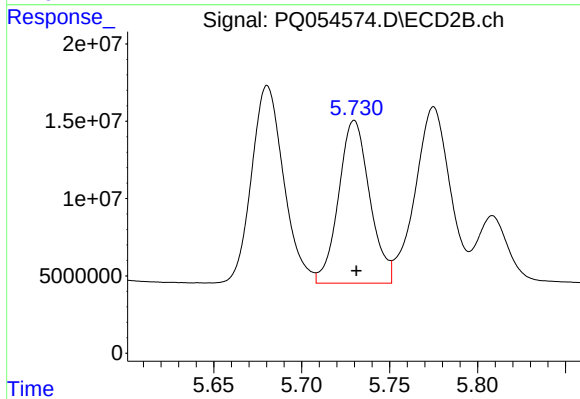
#5 AR-1016-3

R.T.: 5.680 min
Delta R.T.: 0.000 min
Response: 162201910
Conc: 473.62 ng/ml



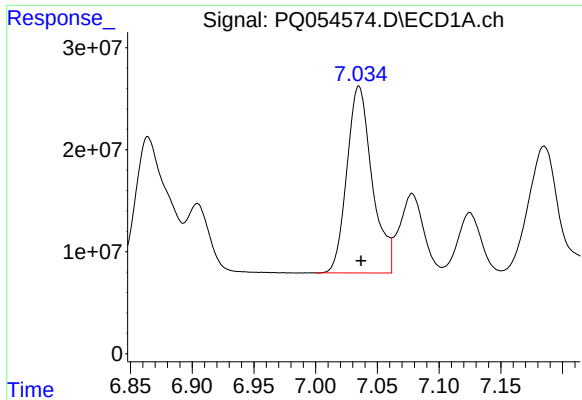
#6 AR-1016-4

R.T.: 6.724 min
Delta R.T.: 0.000 min
Response: 283432805
Conc: 458.40 ng/ml



#6 AR-1016-4

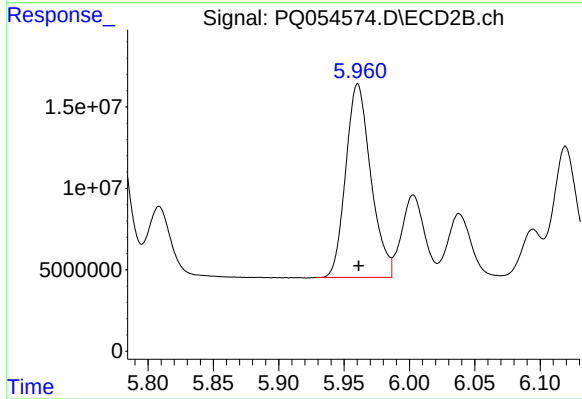
R.T.: 5.730 min
Delta R.T.: -0.001 min
Response: 129642927
Conc: 466.76 ng/ml



#7 AR-1016-5

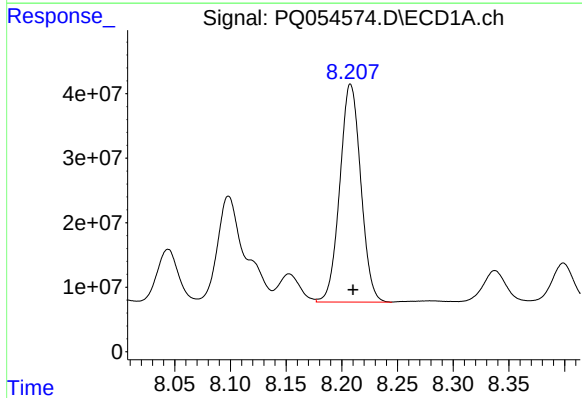
R.T.: 7.035 min
Delta R.T.: -0.002 min
Response: 260806415
Conc: 459.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



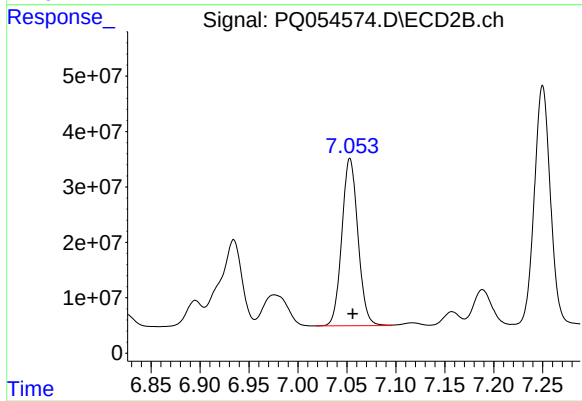
#7 AR-1016-5

R.T.: 5.960 min
Delta R.T.: 0.000 min
Response: 158793309
Conc: 460.04 ng/ml



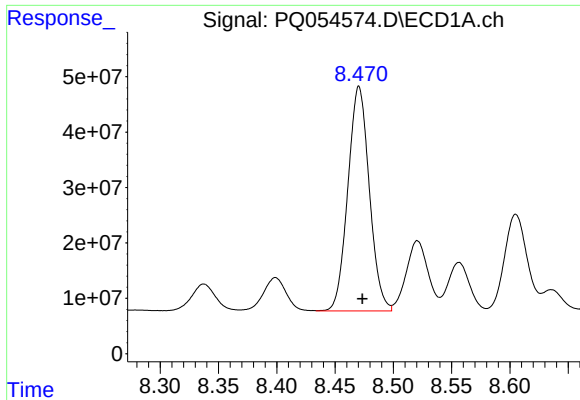
#31 AR-1260-1

R.T.: 8.208 min
Delta R.T.: -0.002 min
Response: 443113990
Conc: 446.51 ng/ml



#31 AR-1260-1

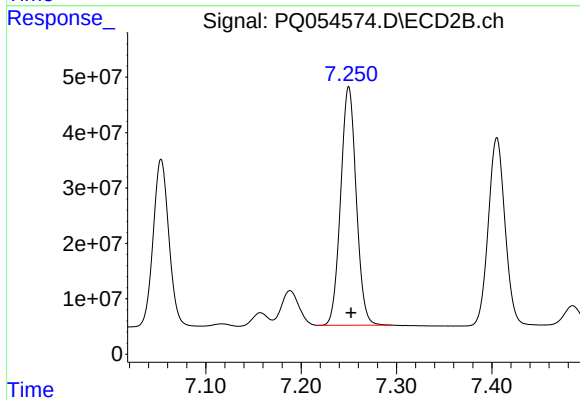
R.T.: 7.053 min
Delta R.T.: -0.003 min
Response: 346111171
Conc: 460.88 ng/ml



#32 AR-1260-2

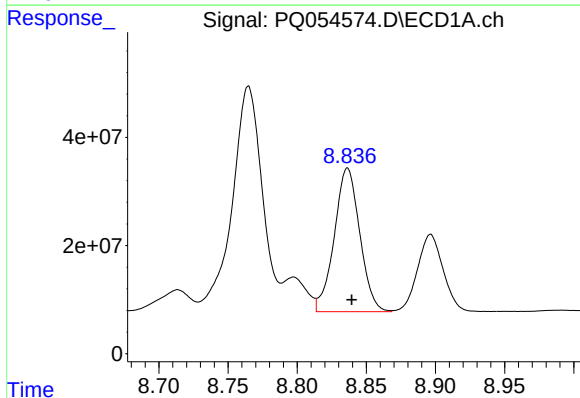
R.T.: 8.471 min
Delta R.T.: -0.003 min
Response: 519358846
Conc: 441.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



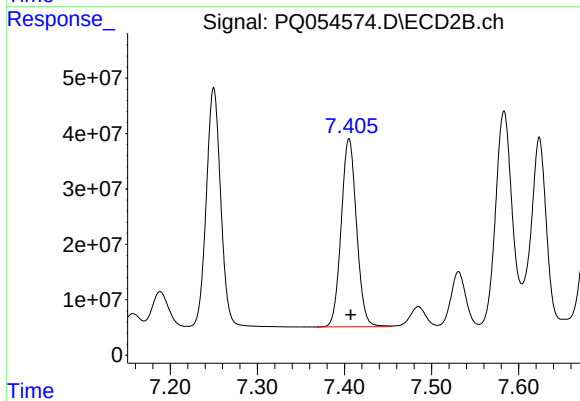
#32 AR-1260-2

R.T.: 7.250 min
Delta R.T.: -0.002 min
Response: 488486645
Conc: 472.01 ng/ml



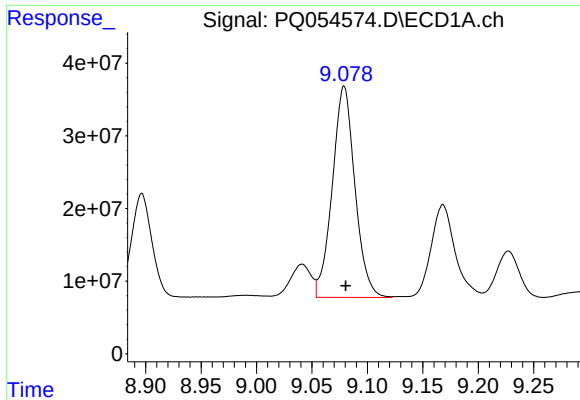
#33 AR-1260-3

R.T.: 8.836 min
Delta R.T.: -0.003 min
Response: 340771170
Conc: 444.94 ng/ml



#33 AR-1260-3

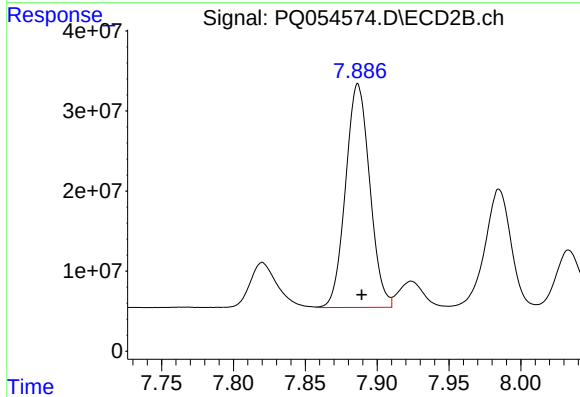
R.T.: 7.405 min
Delta R.T.: -0.002 min
Response: 415764681
Conc: 470.24 ng/ml



#34 AR-1260-4

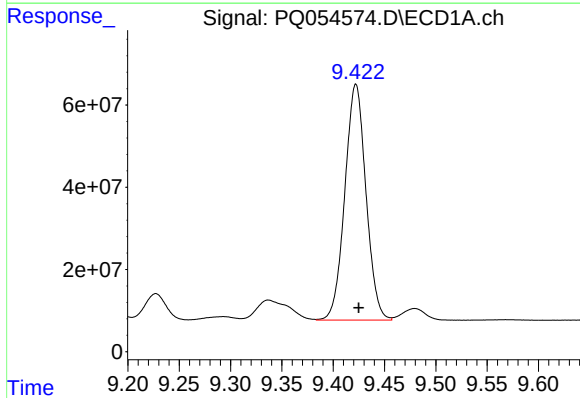
R.T.: 9.079 min
Delta R.T.: -0.002 min
Response: 412977215
Conc: 442.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



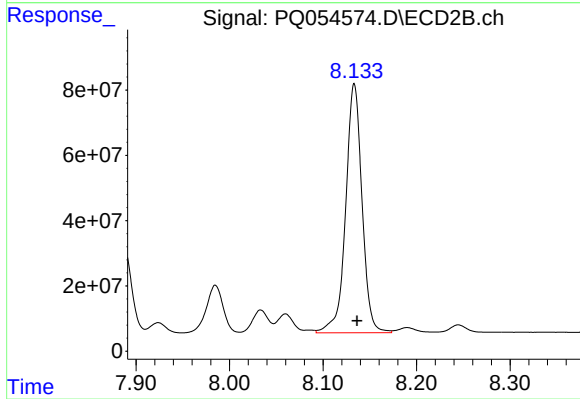
#34 AR-1260-4

R.T.: 7.887 min
Delta R.T.: -0.003 min
Response: 326136511
Conc: 471.32 ng/ml



#35 AR-1260-5

R.T.: 9.422 min
Delta R.T.: -0.003 min
Response: 822625196
Conc: 446.22 ng/ml



#35 AR-1260-5

R.T.: 8.133 min
Delta R.T.: -0.003 min
Response: 926403670
Conc: 484.69 ng/ml