

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092721\
 Data File : PQ054763.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2021 10:30
 Operator : AJ\MA
 Sample : PB139370BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB139370BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 01:54:39 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	4.209	446.0E6	201.7E6	18.676	15.257
2) SA Decachlor...	11.367	9.533	298.6E6	238.1E6	17.689	17.569
Target Compounds						
3) L1 AR-1016-1	6.524	5.467	310.4E6	170.0E6	376.277	374.611
4) L1 AR-1016-2	6.548	5.486	485.8E6	279.3E6	398.233	393.503
5) L1 AR-1016-3	6.615	5.679	302.2E6	130.8E6	399.215	381.998
6) L1 AR-1016-4	6.724	5.728	243.3E6	107.1E6	393.535	385.471
7) L1 AR-1016-5	7.035	5.958	222.8E6	135.3E6	392.161	392.035
31) L7 AR-1260-1	8.208	7.051	392.9E6	298.8E6	395.868	397.827
32) L7 AR-1260-2	8.471	7.248	460.5E6	427.6E6	391.362	413.186
33) L7 AR-1260-3	8.836	7.403	287.3E6	356.1E6	375.137	402.746
34) L7 AR-1260-4	9.079	7.885	355.7E6	263.3E6	380.756	380.470
35) L7 AR-1260-5	9.424	8.133	692.9E6	747.0E6	375.875	390.819

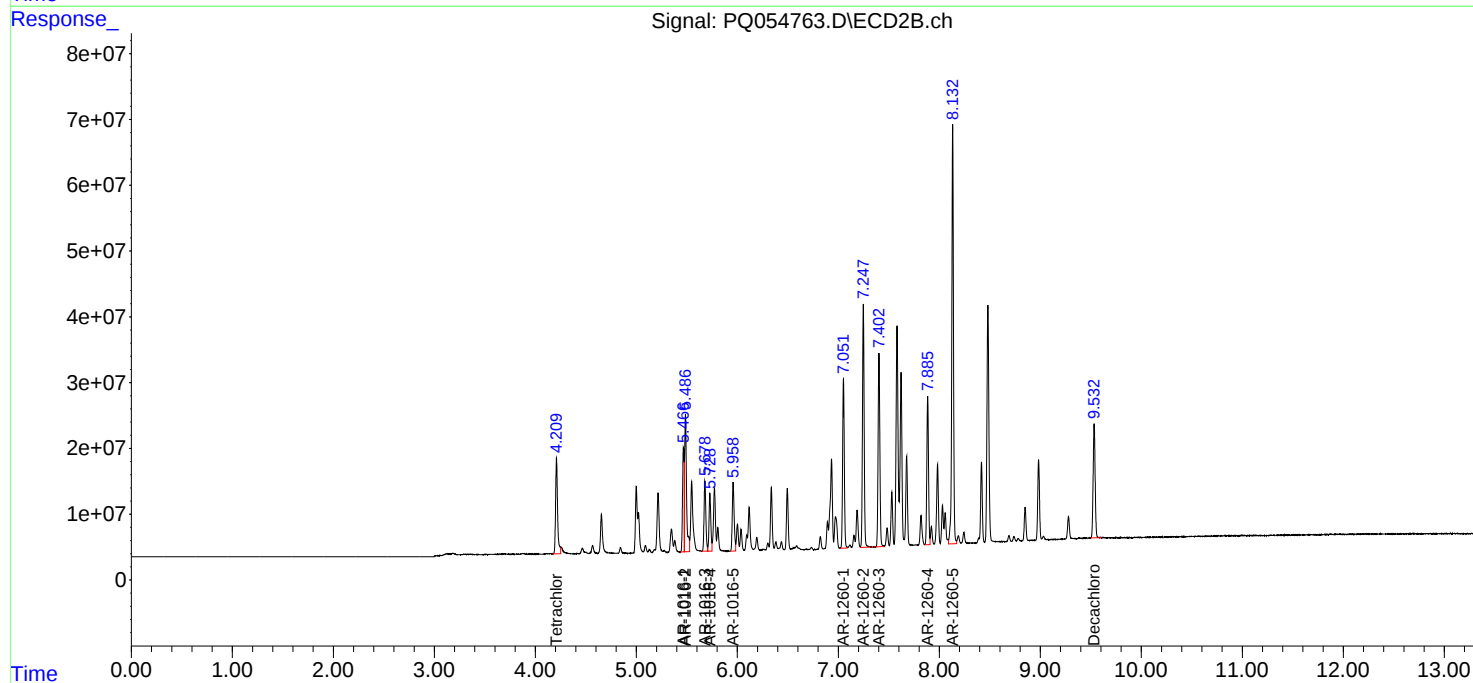
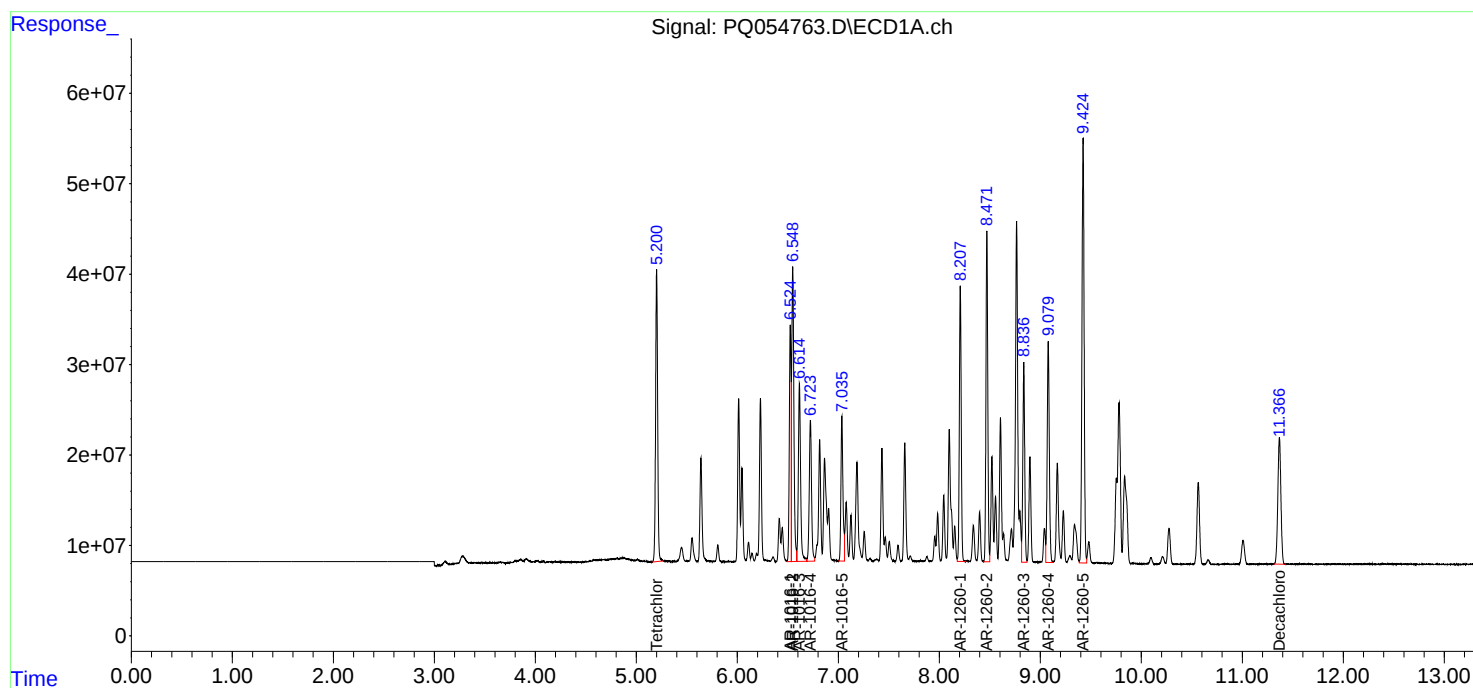
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

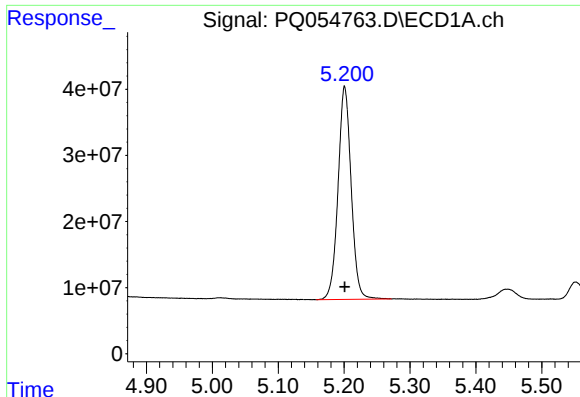
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092721\
Data File : PQ054763.D
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Integration File signal 1: autoint1.e
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Quant Time: Sep 28 01:54:39 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091421.M
Quant Title : GC EXTRACTABLES
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Response via : Initial Calibration
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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

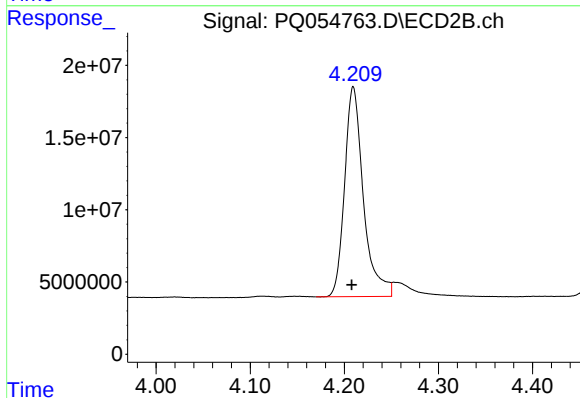




#1 Tetrachloro-m-xylene

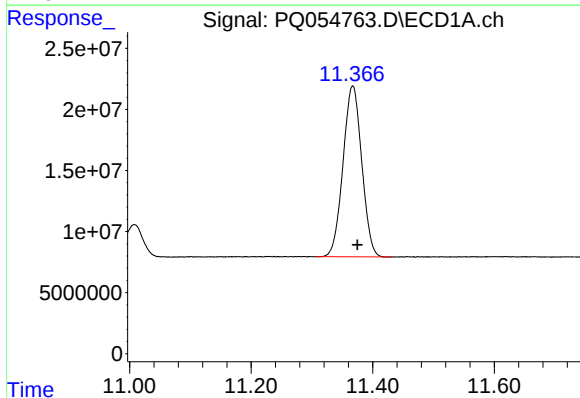
R.T.: 5.201 min
Delta R.T.: 0.000 min
Response: 446010541
Conc: 18.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB139370BS



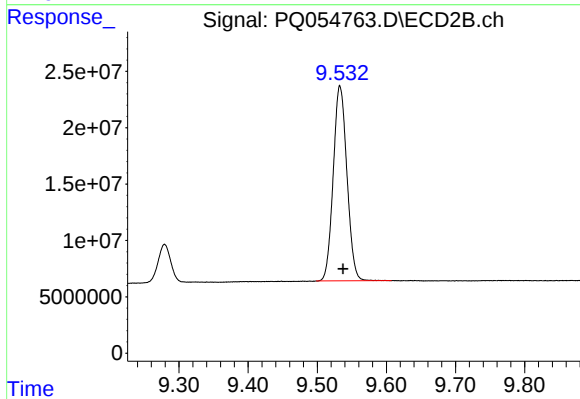
#1 Tetrachloro-m-xylene

R.T.: 4.209 min
Delta R.T.: 0.002 min
Response: 201691814
Conc: 15.26 ng/ml



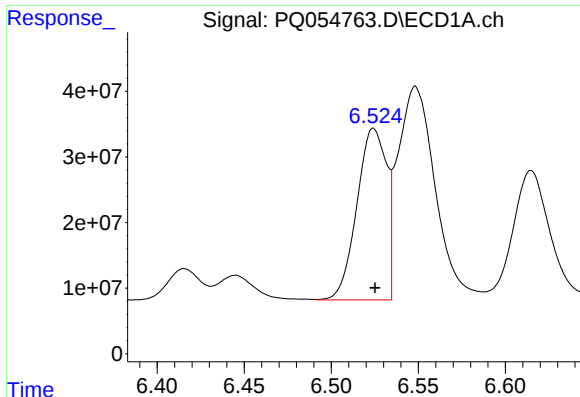
#2 Decachlorobiphenyl

R.T.: 11.367 min
Delta R.T.: -0.008 min
Response: 298558479
Conc: 17.69 ng/ml



#2 Decachlorobiphenyl

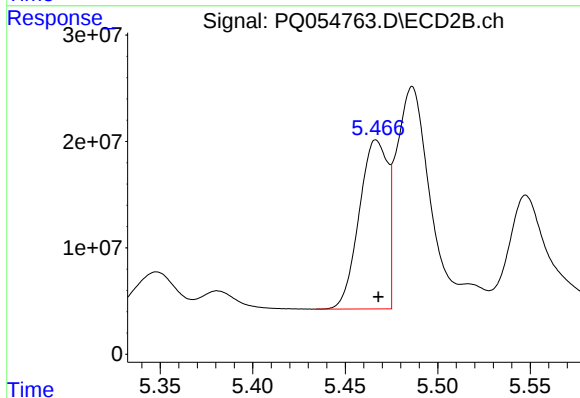
R.T.: 9.533 min
Delta R.T.: -0.005 min
Response: 238094856
Conc: 17.57 ng/ml



#3 AR-1016-1

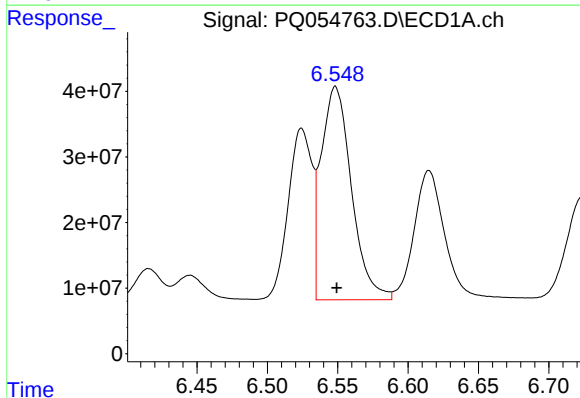
R.T.: 6.524 min
Delta R.T.: 0.000 min
Response: 310377649
Conc: 376.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB139370BS



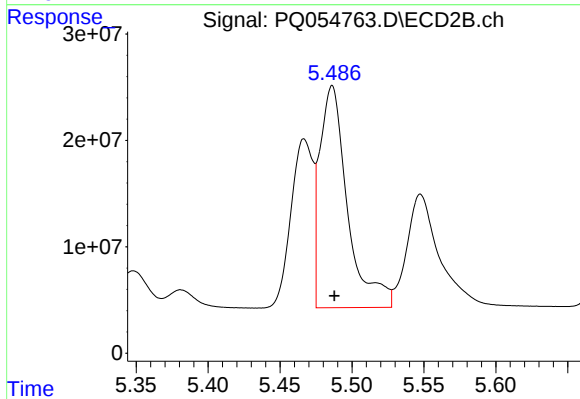
#3 AR-1016-1

R.T.: 5.467 min
Delta R.T.: -0.001 min
Response: 170014291
Conc: 374.61 ng/ml



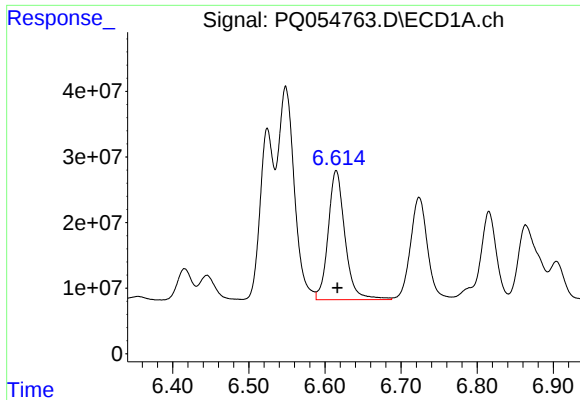
#4 AR-1016-2

R.T.: 6.548 min
Delta R.T.: 0.000 min
Response: 485778113
Conc: 398.23 ng/ml



#4 AR-1016-2

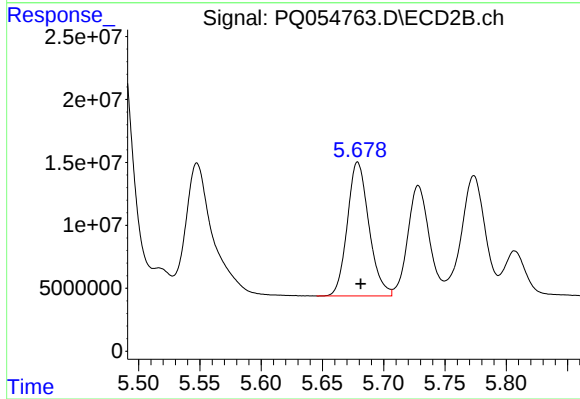
R.T.: 5.486 min
Delta R.T.: -0.002 min
Response: 279260373
Conc: 393.50 ng/ml



#5 AR-1016-3

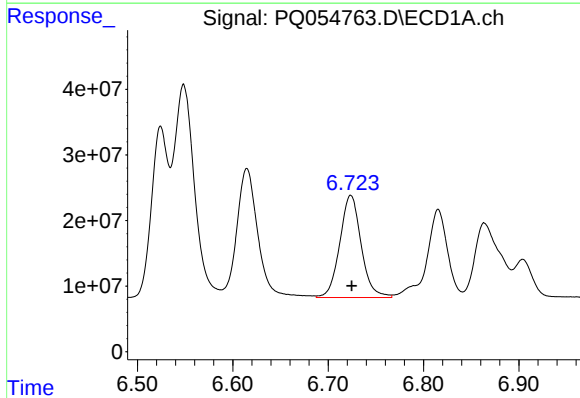
R.T.: 6.615 min
Delta R.T.: -0.001 min
Response: 302233713
Conc: 399.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB139370BS



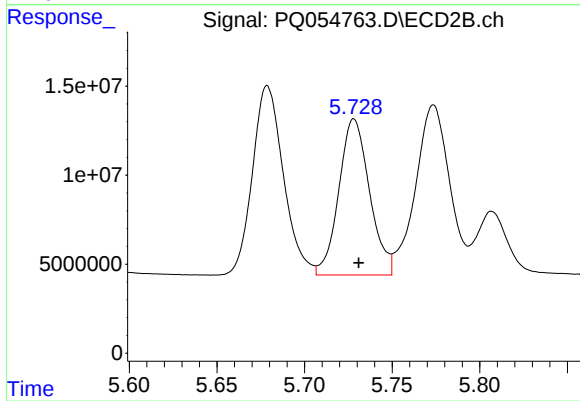
#5 AR-1016-3

R.T.: 5.679 min
Delta R.T.: -0.002 min
Response: 130824439
Conc: 382.00 ng/ml



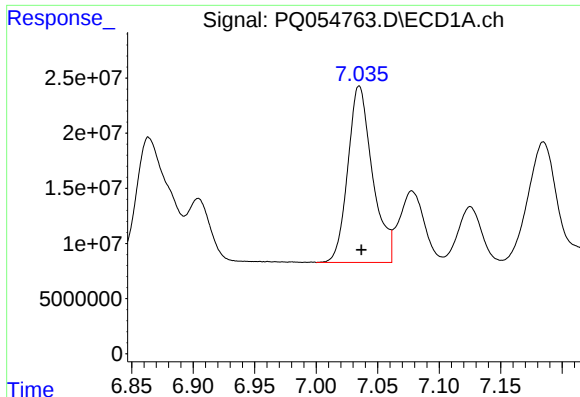
#6 AR-1016-4

R.T.: 6.724 min
Delta R.T.: -0.001 min
Response: 243326323
Conc: 393.53 ng/ml



#6 AR-1016-4

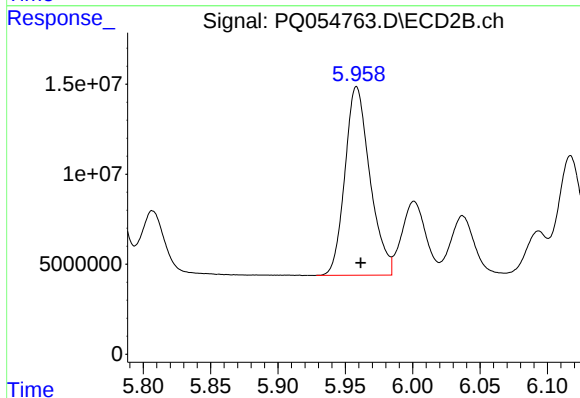
R.T.: 5.728 min
Delta R.T.: -0.003 min
Response: 107064220
Conc: 385.47 ng/ml



#7 AR-1016-5

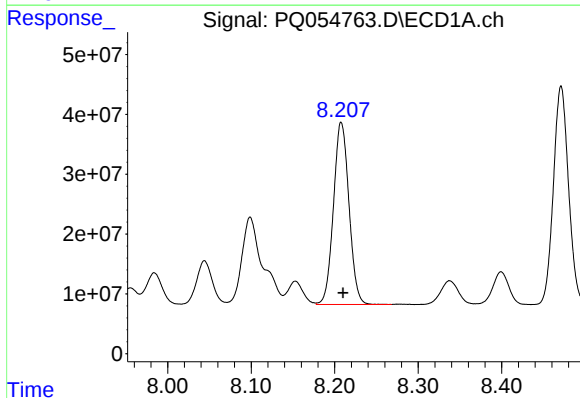
R.T.: 7.035 min
Delta R.T.: -0.002 min
Response: 222801636
Conc: 392.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB139370BS



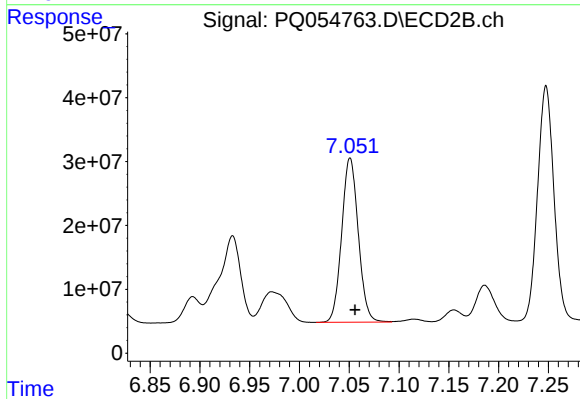
#7 AR-1016-5

R.T.: 5.958 min
Delta R.T.: -0.003 min
Response: 135320876
Conc: 392.03 ng/ml



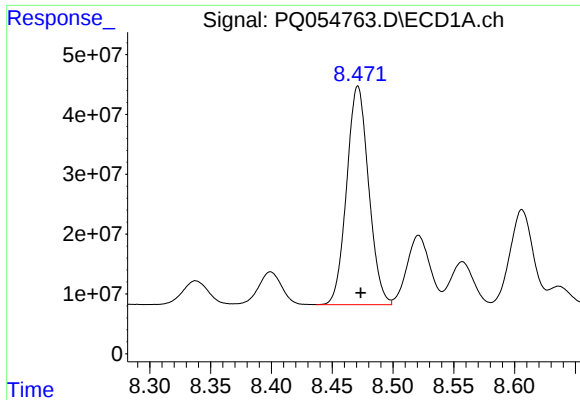
#31 AR-1260-1

R.T.: 8.208 min
Delta R.T.: -0.002 min
Response: 392857002
Conc: 395.87 ng/ml



#31 AR-1260-1

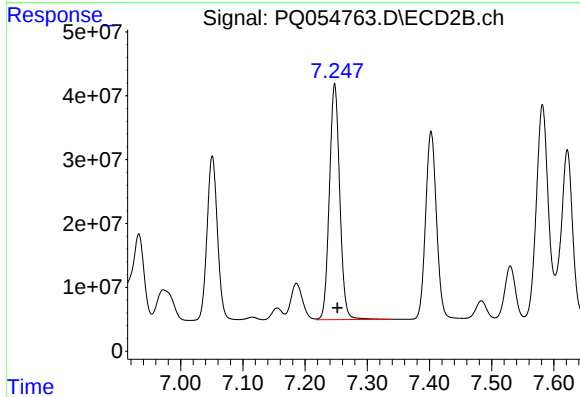
R.T.: 7.051 min
Delta R.T.: -0.005 min
Response: 298758511
Conc: 397.83 ng/ml



#32 AR-1260-2

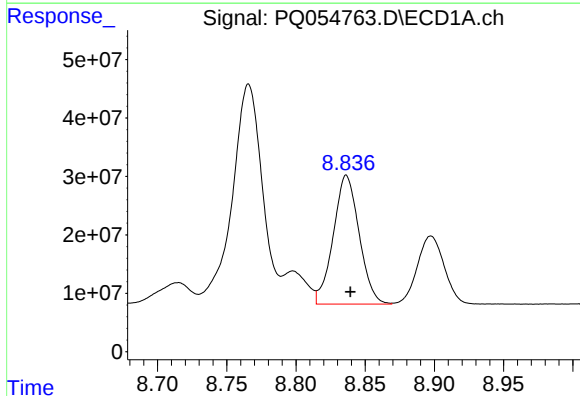
R.T.: 8.471 min
Delta R.T.: -0.002 min
Response: 460518951
Conc: 391.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB139370BS



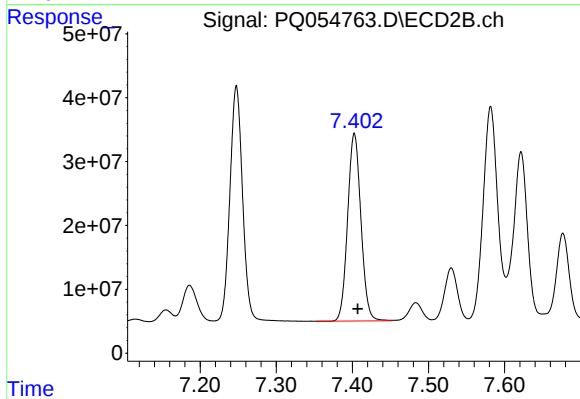
#32 AR-1260-2

R.T.: 7.248 min
Delta R.T.: -0.005 min
Response: 427606670
Conc: 413.19 ng/ml



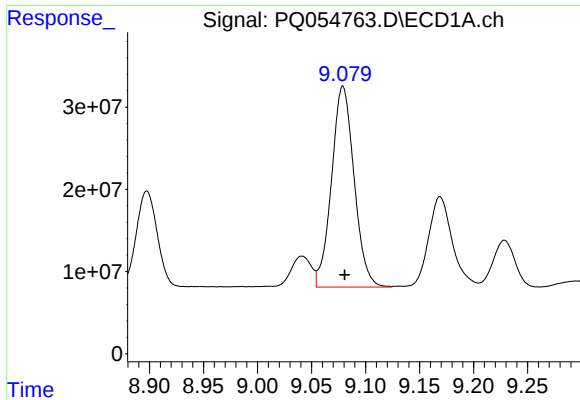
#33 AR-1260-3

R.T.: 8.836 min
Delta R.T.: -0.003 min
Response: 287312713
Conc: 375.14 ng/ml



#33 AR-1260-3

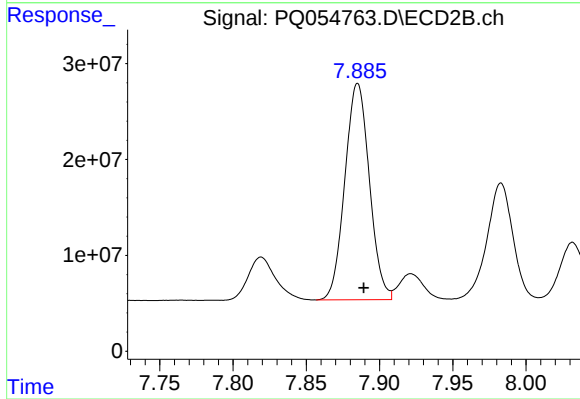
R.T.: 7.403 min
Delta R.T.: -0.005 min
Response: 356087881
Conc: 402.75 ng/ml



#34 AR-1260-4

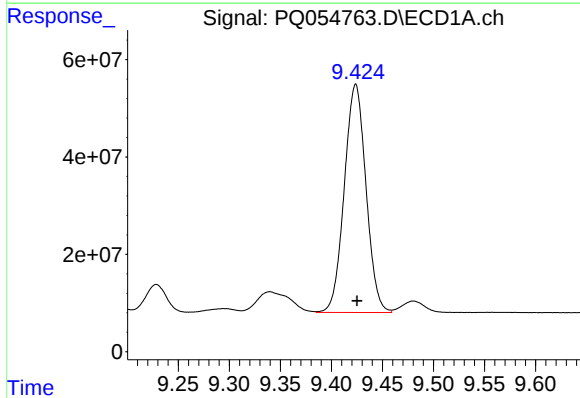
R.T.: 9.079 min
Delta R.T.: -0.002 min
Response: 355660178
Conc: 380.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB139370BS



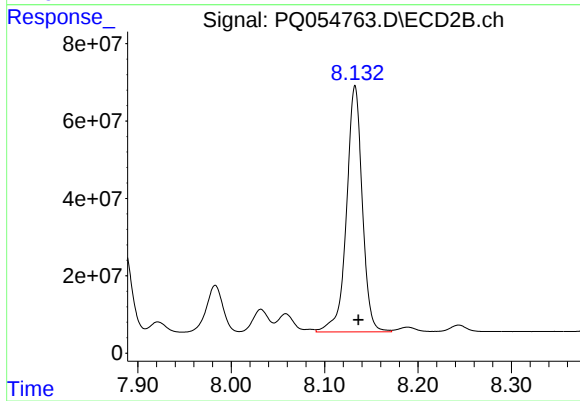
#34 AR-1260-4

R.T.: 7.885 min
Delta R.T.: -0.004 min
Response: 263273487
Conc: 380.47 ng/ml



#35 AR-1260-5

R.T.: 9.424 min
Delta R.T.: -0.001 min
Response: 692935358
Conc: 375.87 ng/ml



#35 AR-1260-5

R.T.: 8.133 min
Delta R.T.: -0.004 min
Response: 746991592
Conc: 390.82 ng/ml