

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110519\
 Data File : PQ044771.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Nov 2019 20:51
 Operator : SM\AJ
 Sample : AR1660ICC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660ICC500

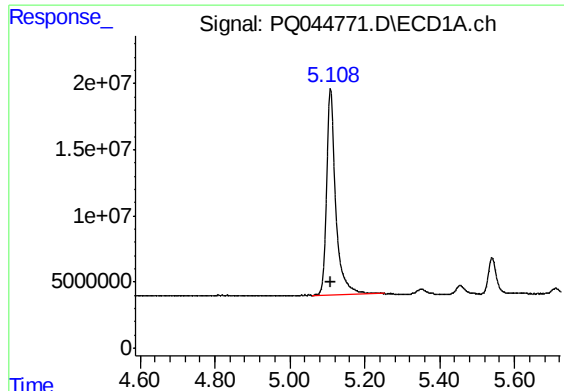
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 00:50:47 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 06 00:49:46 2019
 Response via : Initial Calibration
 Integrator: ChemStation

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...	5.109	4.312	263.2E6	207.4E6	50.000	50.000
2) SA Decachlor...	11.173	9.724	556.2E6	437.1E6	50.000	50.000
Target Compounds						
3) L1 AR-1016-1	6.422	5.593	82137802	77896353	500.000	500.000
4) L1 AR-1016-2	6.445	5.613	129.9E6	113.4E6	500.000	500.000
5) L1 AR-1016-3	6.513	5.811	78792317	59850091	500.000	500.000
6) L1 AR-1016-4	6.619	5.858	64681463	51332042	500.000	500.000
7) L1 AR-1016-5	6.934	6.091	70829857	67412453	500.000	500.000
31) L7 AR-1260-1	8.109	7.194	164.0E6	145.3E6	500.000	500.000
32) L7 AR-1260-2	8.372	7.390	203.0E6	166.5E6	500.000	500.000
33) L7 AR-1260-3	8.740	7.549	180.3E6	173.9E6	500.000	500.000
34) L7 AR-1260-4	8.974	8.034	219.7E6	159.4E6	500.000	500.000
35) L7 AR-1260-5	9.307	8.280	449.8E6	407.2E6	500.000	500.000

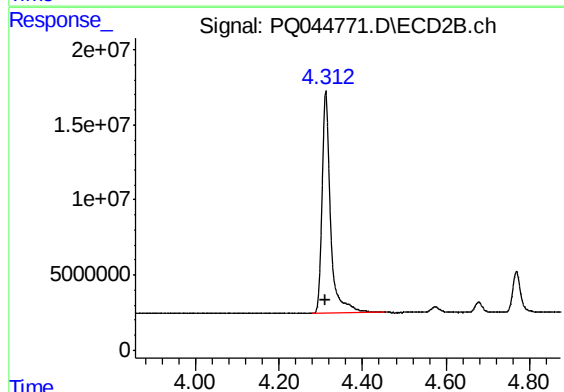
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

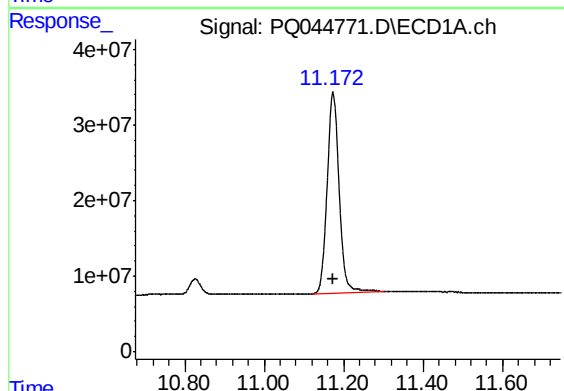
R.T.: 5.109 min
Delta R.T.: 0.000 min
Response: 263195880
Conc: 50.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC500



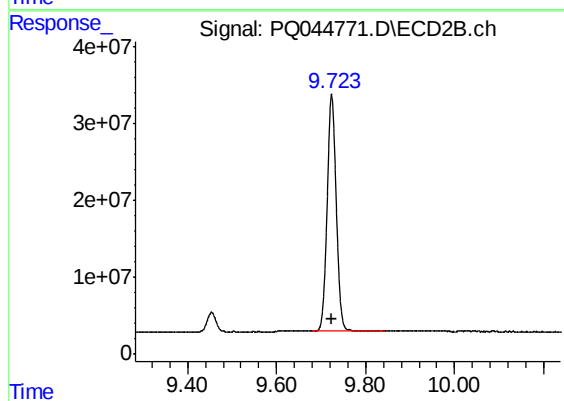
#1 Tetrachloro-m-xylene

R.T.: 4.312 min
Delta R.T.: 0.000 min
Response: 207448981
Conc: 50.00 ng/ml



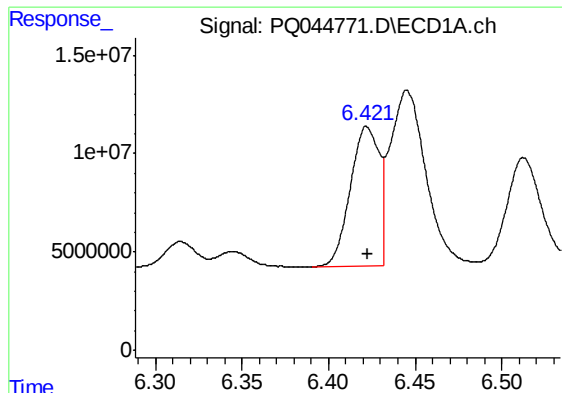
#2 Decachlorobiphenyl

R.T.: 11.173 min
Delta R.T.: 0.000 min
Response: 556218918
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

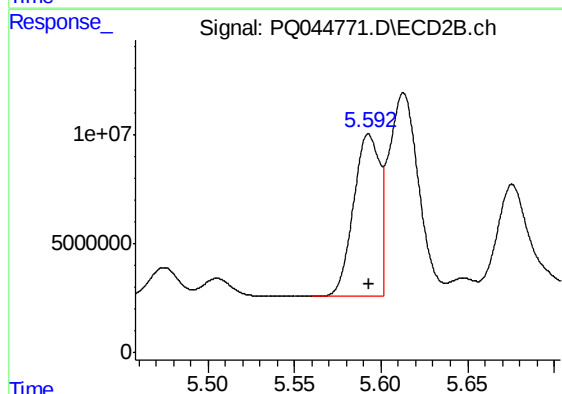
R.T.: 9.724 min
Delta R.T.: 0.000 min
Response: 437075338
Conc: 50.00 ng/ml



#3 AR-1016-1

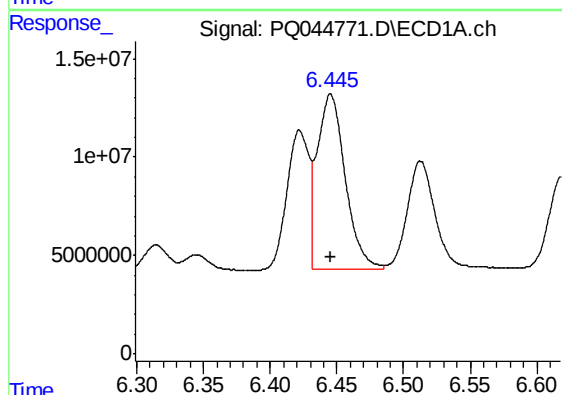
R.T.: 6.422 min
Delta R.T.: 0.000 min
Response: 82137802
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC500



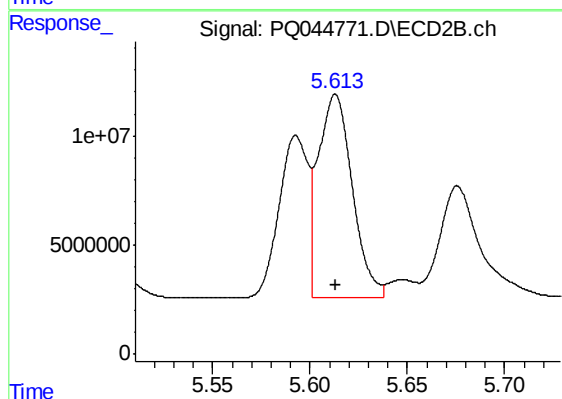
#3 AR-1016-1

R.T.: 5.593 min
Delta R.T.: 0.000 min
Response: 77896353
Conc: 500.00 ng/ml



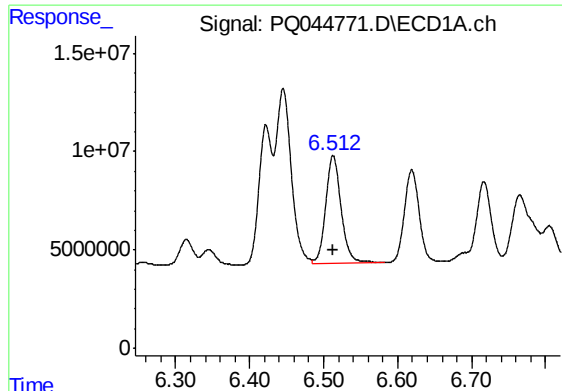
#4 AR-1016-2

R.T.: 6.445 min
Delta R.T.: 0.000 min
Response: 129883871
Conc: 500.00 ng/ml



#4 AR-1016-2

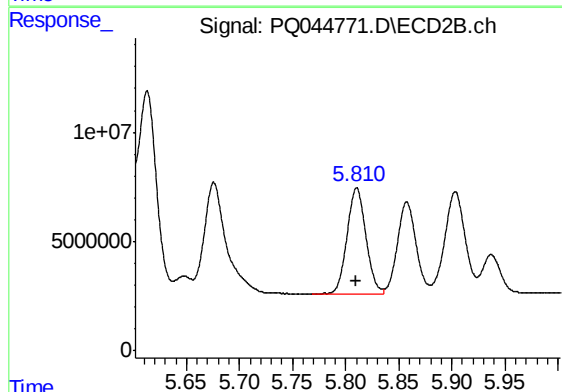
R.T.: 5.613 min
Delta R.T.: 0.000 min
Response: 113378794
Conc: 500.00 ng/ml



#5 AR-1016-3

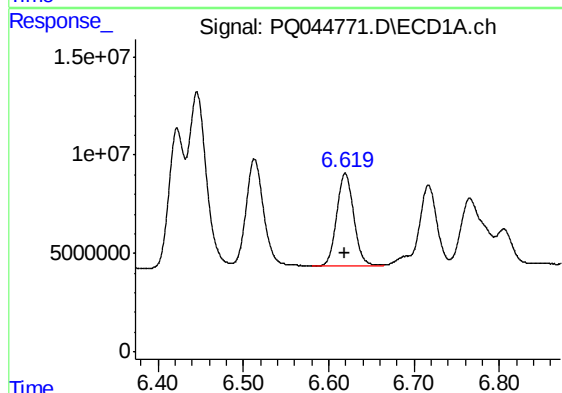
R.T.: 6.513 min
Delta R.T.: 0.000 min
Response: 78792317
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC500



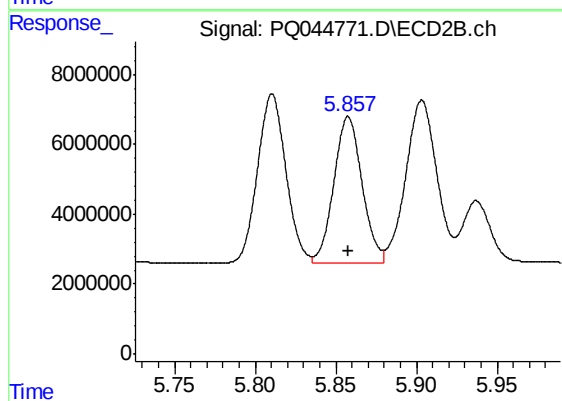
#5 AR-1016-3

R.T.: 5.811 min
Delta R.T.: 0.000 min
Response: 59850091
Conc: 500.00 ng/ml



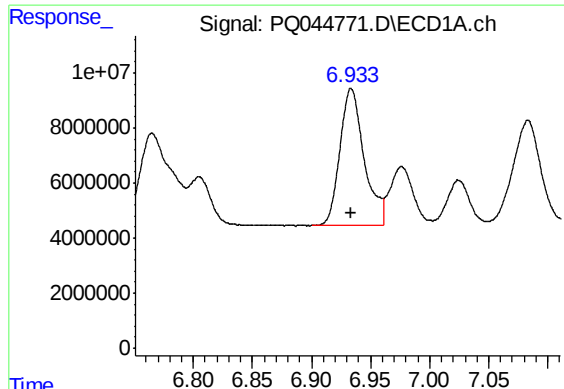
#6 AR-1016-4

R.T.: 6.619 min
Delta R.T.: 0.000 min
Response: 64681463
Conc: 500.00 ng/ml



#6 AR-1016-4

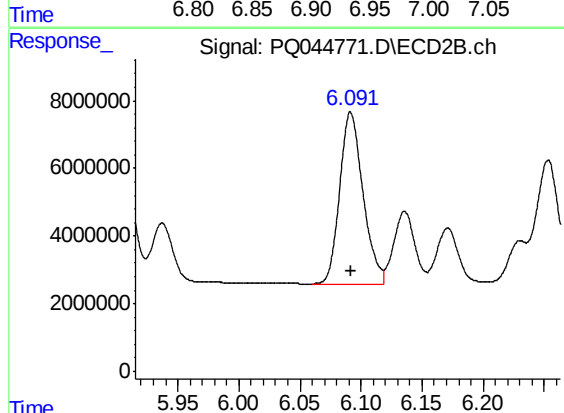
R.T.: 5.858 min
Delta R.T.: 0.000 min
Response: 51332042
Conc: 500.00 ng/ml



#7 AR-1016-5

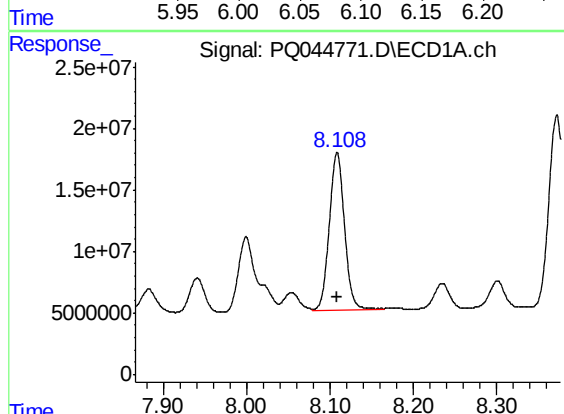
R.T.: 6.934 min
Delta R.T.: 0.000 min
Response: 70829857
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC500



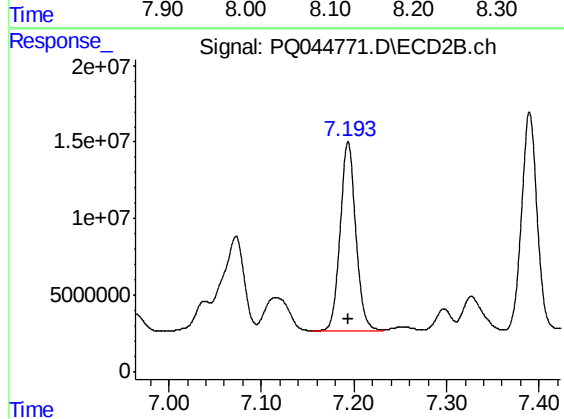
#7 AR-1016-5

R.T.: 6.091 min
Delta R.T.: 0.000 min
Response: 67412453
Conc: 500.00 ng/ml



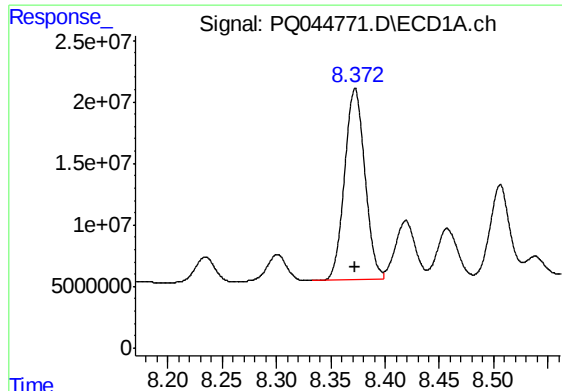
#31 AR-1260-1

R.T.: 8.109 min
Delta R.T.: 0.000 min
Response: 164015469
Conc: 500.00 ng/ml



#31 AR-1260-1

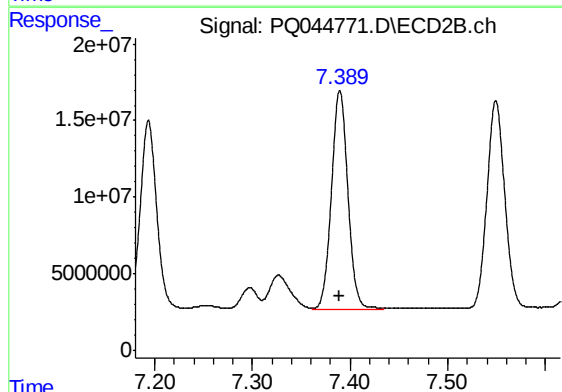
R.T.: 7.194 min
Delta R.T.: 0.000 min
Response: 145339512
Conc: 500.00 ng/ml



#32 AR-1260-2

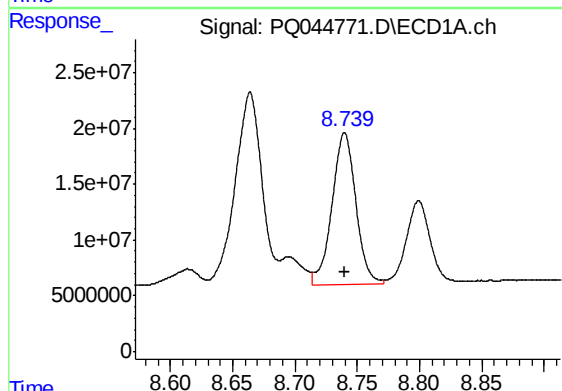
R.T.: 8.372 min
Delta R.T.: 0.000 min
Response: 202960836
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC500



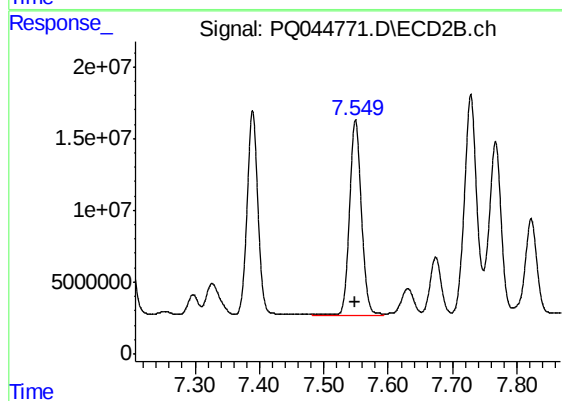
#32 AR-1260-2

R.T.: 7.390 min
Delta R.T.: 0.000 min
Response: 166548021
Conc: 500.00 ng/ml



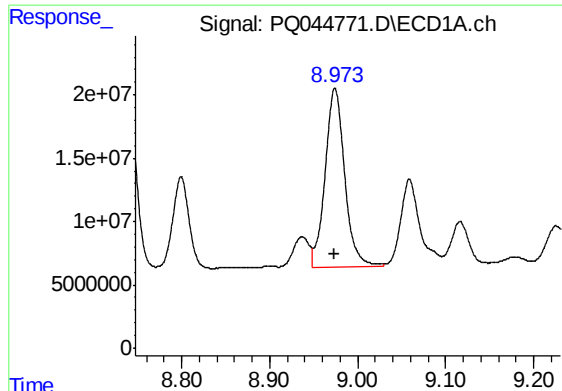
#33 AR-1260-3

R.T.: 8.740 min
Delta R.T.: 0.000 min
Response: 180313443
Conc: 500.00 ng/ml



#33 AR-1260-3

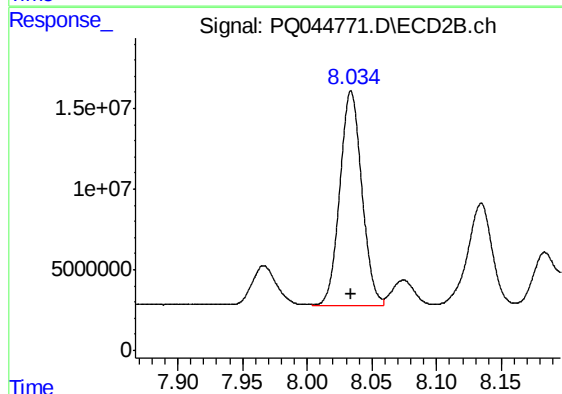
R.T.: 7.549 min
Delta R.T.: 0.000 min
Response: 173866214
Conc: 500.00 ng/ml



#34 AR-1260-4

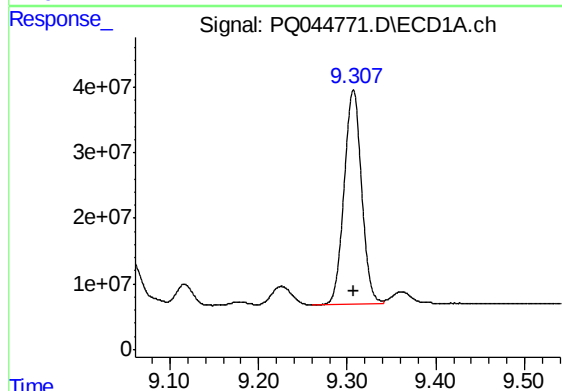
R.T.: 8.974 min
Delta R.T.: 0.000 min
Response: 219676712
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC500



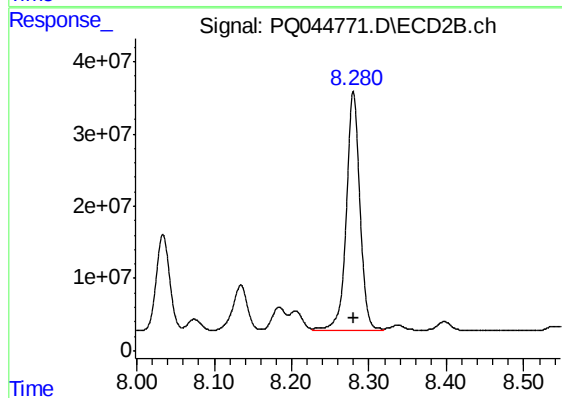
#34 AR-1260-4

R.T.: 8.034 min
Delta R.T.: 0.000 min
Response: 159425274
Conc: 500.00 ng/ml



#35 AR-1260-5

R.T.: 9.307 min
Delta R.T.: 0.000 min
Response: 449837271
Conc: 500.00 ng/ml



#35 AR-1260-5

R.T.: 8.280 min
Delta R.T.: 0.000 min
Response: 407198929
Conc: 500.00 ng/ml