

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD073118\  
 Data File : PD048667.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 31 Jul 2018 23:02  
 Operator : AJ\SJ  
 Sample : PTOXCCC500  
 Misc :  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PTOXCCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 01 10:59:19 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\DTX073118.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Aug 01 10:17:31 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1  
 Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

| Compound                    | RT#1  | RT#2  | Resp#1   | Resp#2  | ng/ml   | ng/ml   |
|-----------------------------|-------|-------|----------|---------|---------|---------|
| -----                       |       |       |          |         |         |         |
| System Monitoring Compounds |       |       |          |         |         |         |
| 1) SA Tetrachlo...          | 3.371 | 3.968 | 55548590 | 698.6E6 | 48.109  | 49.496  |
| 7) SA Decachlor...          | 8.068 | 8.994 | 68766786 | 793.6E6 | 47.970  | 48.363  |
| Target Compounds            |       |       |          |         |         |         |
| 2) Toxaphene-1              | 6.151 | 7.103 | 12163862 | 208.2E6 | 540.823 | 506.899 |
| 3) Toxaphene-2              | 6.790 | 7.193 | 23859053 | 192.7E6 | 487.550 | 417.212 |
| 4) Toxaphene-3              | 6.923 | 7.285 | 40933933 | 159.7E6 | 506.082 | 495.639 |
| 5) Toxaphene-4              | 7.213 | 7.592 | 22429469 | 217.4E6 | 495.910 | 464.839 |
| 6) Toxaphene-5              | 7.341 | 7.944 | 19959265 | 210.2E6 | 505.518 | 492.560 |
| -----                       |       |       |          |         |         |         |

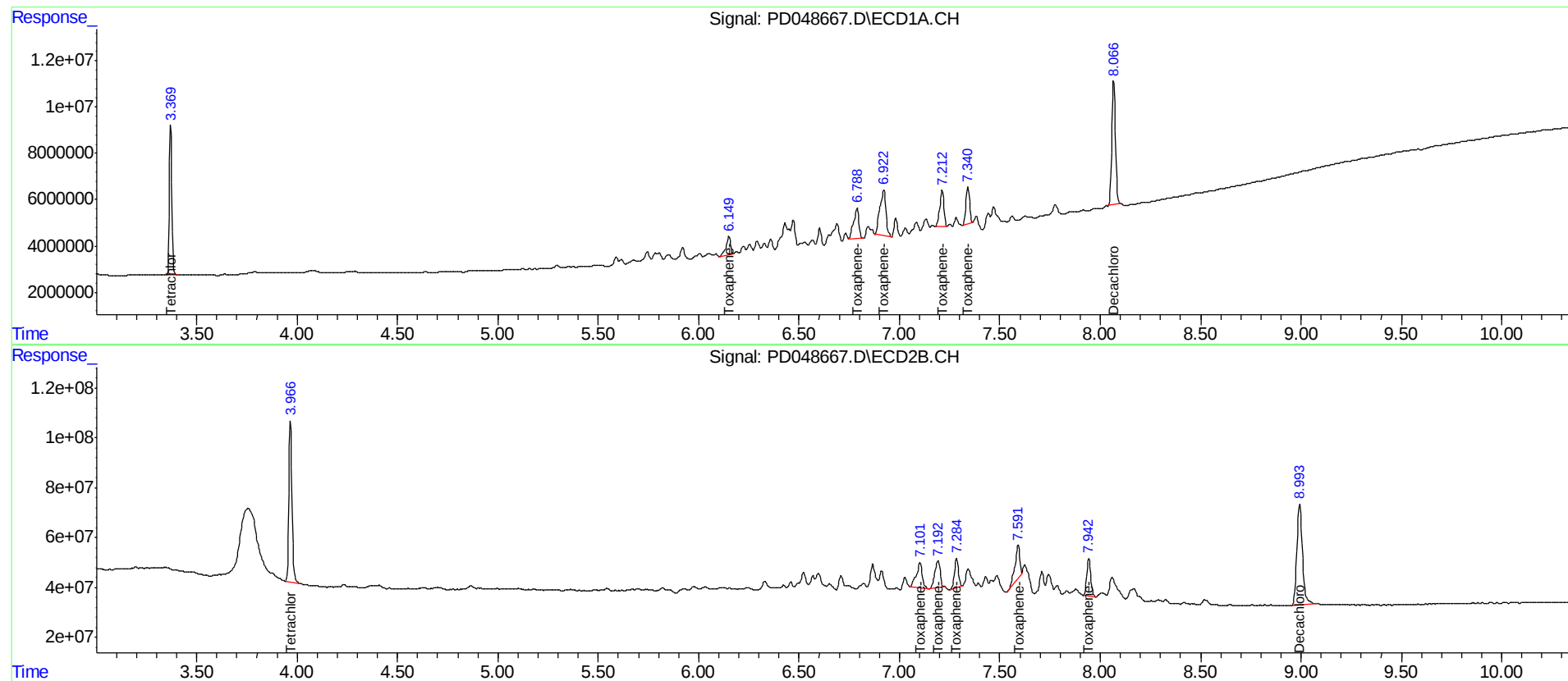
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

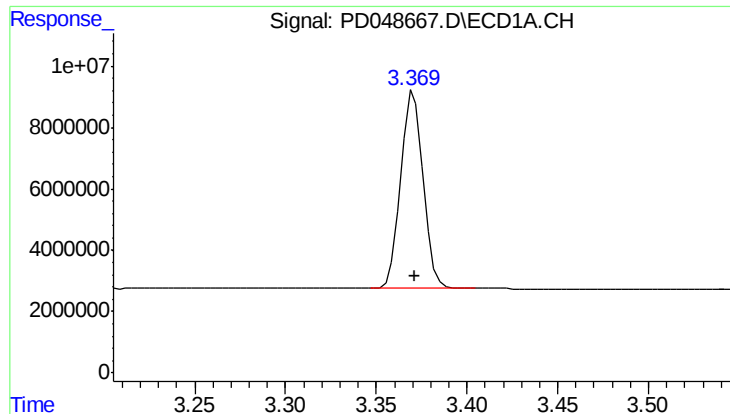
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD073118\  
Data File : PD048667.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 31 Jul 2018 23:02  
Operator : AJ\SJ  
Sample : PTOXCCC500  
Misc :  
ALS Vial : 23 Sample Multiplier: 1

Instrument :  
ECD\_D  
ClientSampled :  
PTOXCCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 01 10:59:19 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\DTX073118.M  
Quant Title : GC Extractables  
QLast Update : Wed Aug 01 10:17:31 2018  
Response via : Initial Calibration  
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 µl  
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1  
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

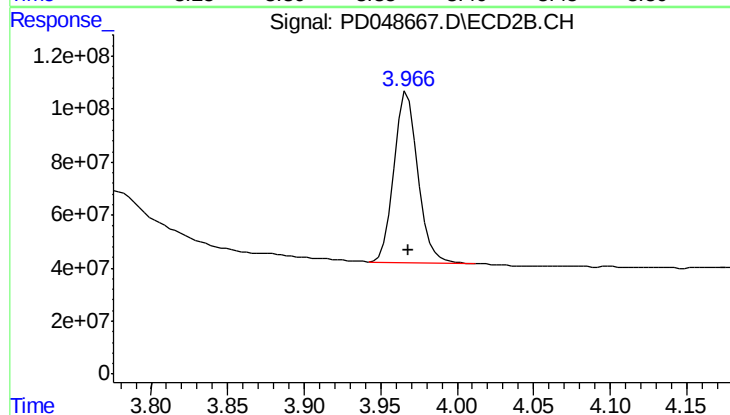




#1 Tetrachloro-m-xylene

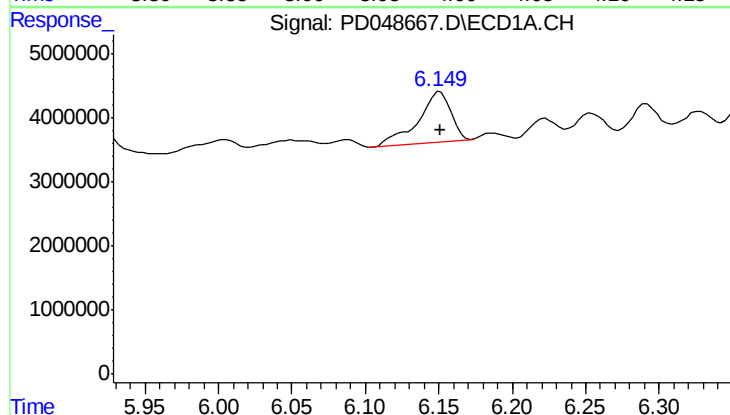
R.T.: 3.371 min  
Delta R.T.: 0.000 min  
Response: 55548590  
Conc: 48.11 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PTOXCCC500



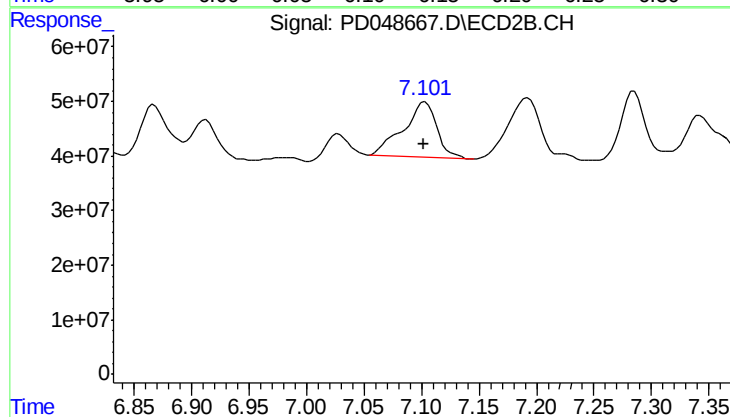
#1 Tetrachloro-m-xylene

R.T.: 3.968 min  
Delta R.T.: 0.000 min  
Response: 698636099  
Conc: 49.50 ng/ml



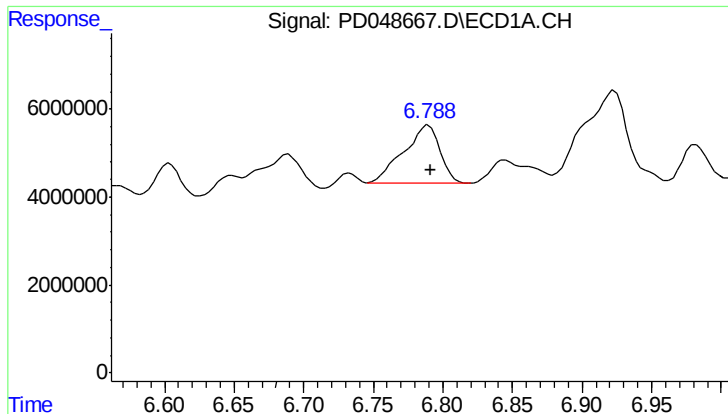
#2 Toxaphene-1

R.T.: 6.151 min  
Delta R.T.: 0.000 min  
Response: 12163862  
Conc: 540.82 ng/ml



#2 Toxaphene-1

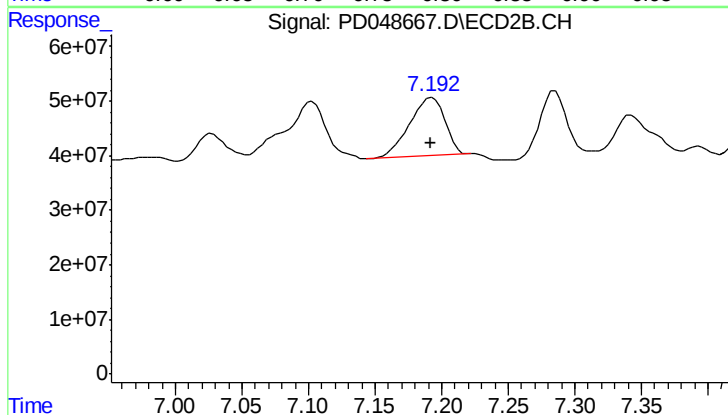
R.T.: 7.103 min  
Delta R.T.: 0.001 min  
Response: 208152914  
Conc: 506.90 ng/ml



#3 Toxaphene-2

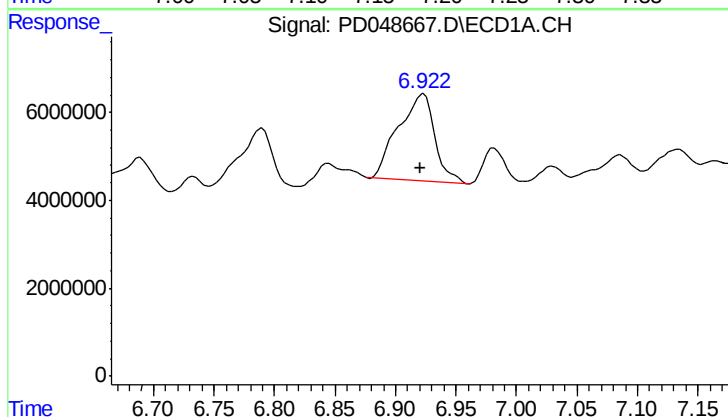
R.T.: 6.790 min  
Delta R.T.: -0.001 min  
Response: 23859053  
Conc: 487.55 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PTOXCCC500



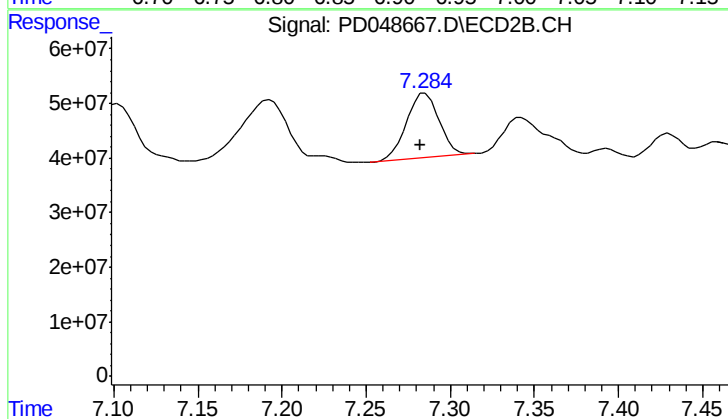
#3 Toxaphene-2

R.T.: 7.193 min  
Delta R.T.: 0.000 min  
Response: 192744952  
Conc: 417.21 ng/ml



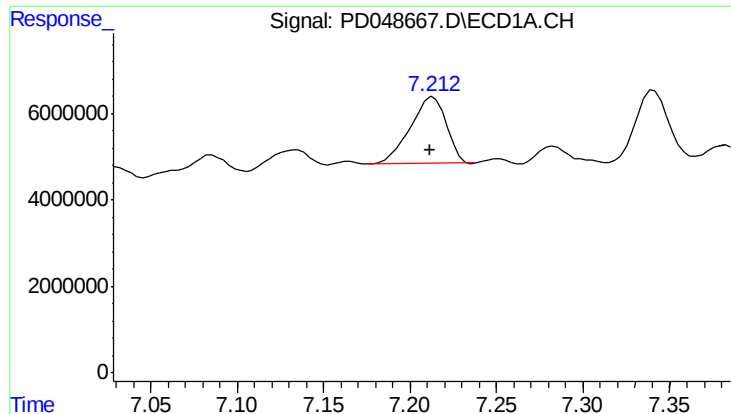
#4 Toxaphene-3

R.T.: 6.923 min  
Delta R.T.: 0.002 min  
Response: 40933933  
Conc: 506.08 ng/ml



#4 Toxaphene-3

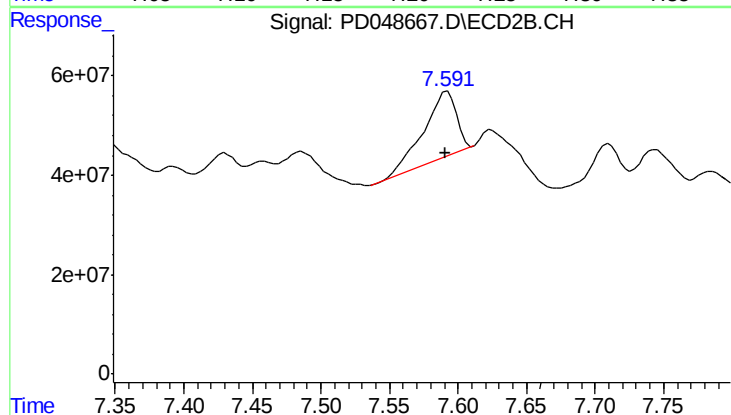
R.T.: 7.285 min  
Delta R.T.: 0.003 min  
Response: 159701215  
Conc: 495.64 ng/ml



#5 Toxaphene-4

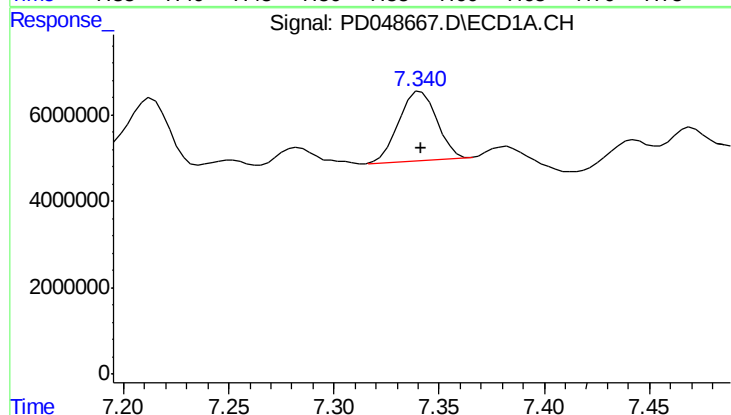
R.T.: 7.213 min  
Delta R.T.: 0.002 min  
Response: 22429469  
Conc: 495.91 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PTOXCCC500



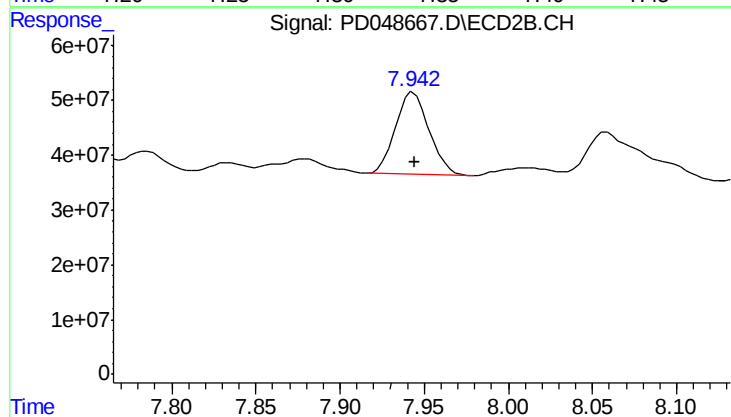
#5 Toxaphene-4

R.T.: 7.592 min  
Delta R.T.: 0.001 min  
Response: 217383846  
Conc: 464.84 ng/ml



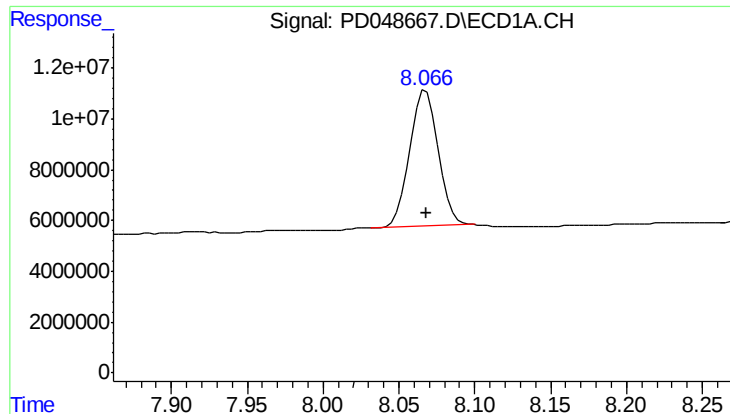
#6 Toxaphene-5

R.T.: 7.341 min  
Delta R.T.: 0.000 min  
Response: 19959265  
Conc: 505.52 ng/ml



#6 Toxaphene-5

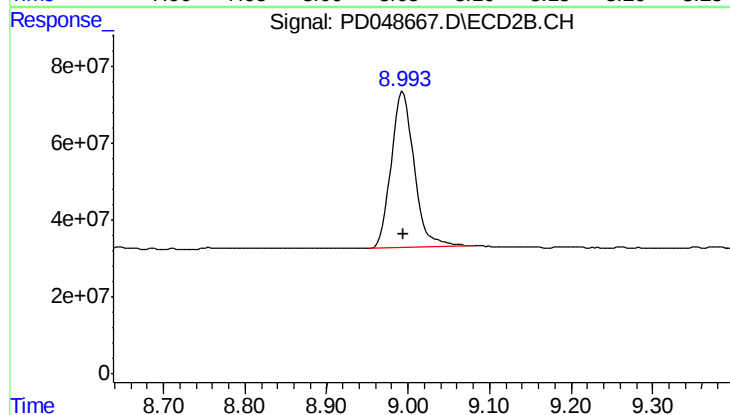
R.T.: 7.944 min  
Delta R.T.: 0.000 min  
Response: 210159379  
Conc: 492.56 ng/ml



#7 Decachlorobiphenyl

R.T.: 8.068 min  
Delta R.T.: 0.000 min  
Response: 68766786  
Conc: 47.97 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PTOXCCC500



#7 Decachlorobiphenyl

R.T.: 8.994 min  
Delta R.T.: 0.000 min  
Response: 793582202  
Conc: 48.36 ng/ml