

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD072618\  
 Data File : PD048516.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 25 Jul 2018 20:18  
 Operator : AJ\SJ  
 Sample : PTOXICC750  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PTOXICC750

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 31 11:25:55 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\DTX072618.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Jul 31 11:25:51 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...          | 3.361 | 3.968 | 95395966 | 982.8E6  | 73.852  | 74.295  |
| 7) SA Decachlor...          | 8.043 | 8.988 | 104.8E6  | 1214.8E6 | 73.566  | 74.230  |
| Target Compounds            |       |       |          |          |         |         |
| 2) Toxaphene-1              | 5.568 | 7.024 | 7214770  | 109.7E6  | 732.892 | 764.586 |
| 3) Toxaphene-2              | 6.338 | 7.101 | 6003261  | 280.3E6  | 669.122 | 734.587 |
| 4) Toxaphene-3              | 6.546 | 7.187 | 9362459  | 168.5E6  | 725.209 | 740.839 |
| 5) Toxaphene-4              | 6.825 | 7.281 | 9126156  | 67399780 | 752.117 | 726.600 |
| 6) Toxaphene-5              | 6.888 | 7.593 | 24421984 | 122.1E6  | 740.760 | 772.029 |
| -----                       |       |       |          |          |         |         |

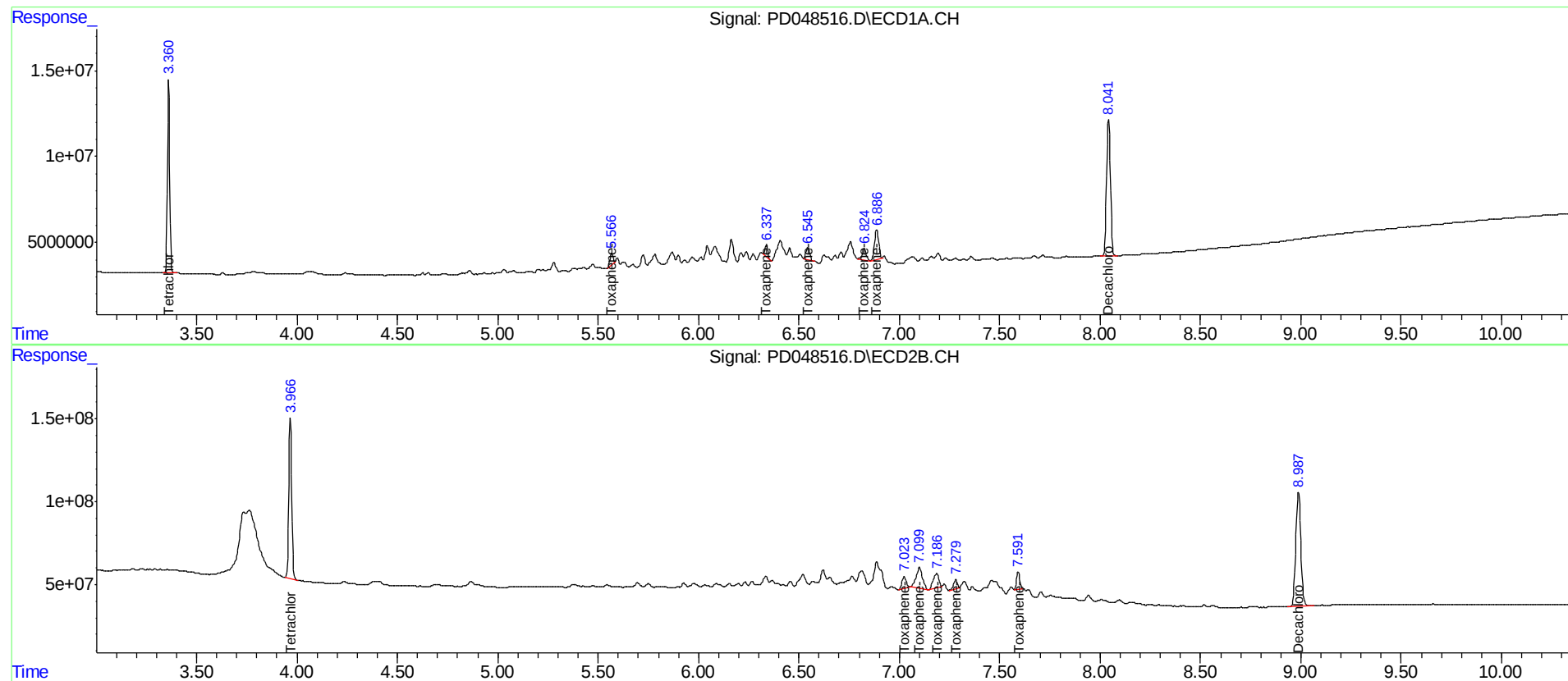
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

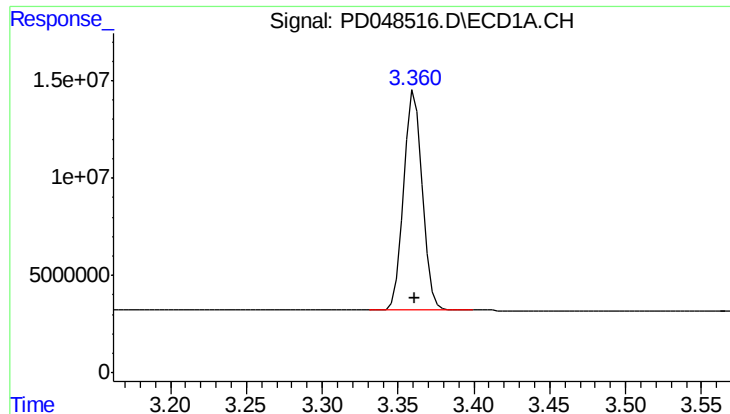
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Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 25 Jul 2018 20:18  
Operator : AJ\SJ  
Sample : PTOXICC750  
Misc :  
ALS Vial : 16 Sample Multiplier: 1

Instrument :  
ECD\_D  
ClientSampled :  
PTOXICC750

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\DTX072618.M  
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QLast Update : Tue Jul 31 11:25:51 2018  
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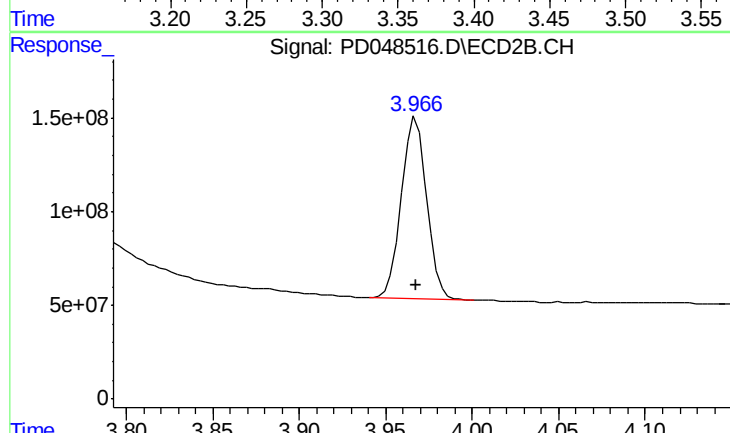




#1 Tetrachloro-m-xylene

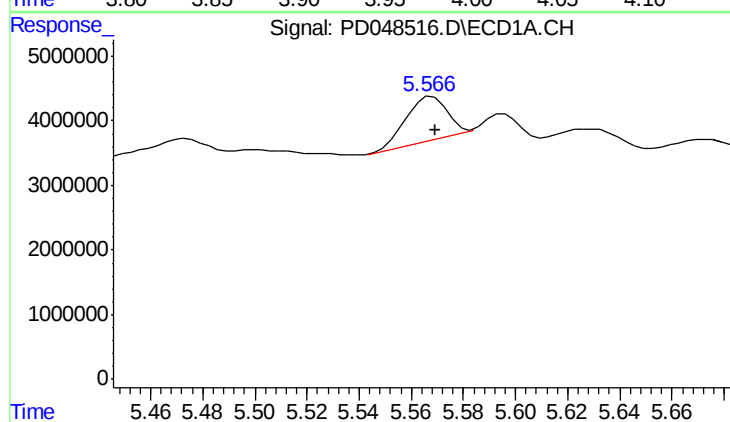
R.T.: 3.361 min  
Delta R.T.: 0.000 min  
Response: 95395966  
Conc: 73.85 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PTOXICC750



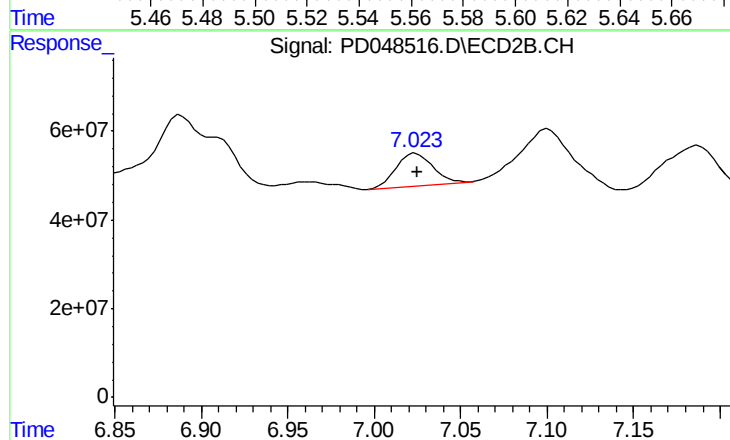
#1 Tetrachloro-m-xylene

R.T.: 3.968 min  
Delta R.T.: 0.000 min  
Response: 982765554  
Conc: 74.30 ng/ml



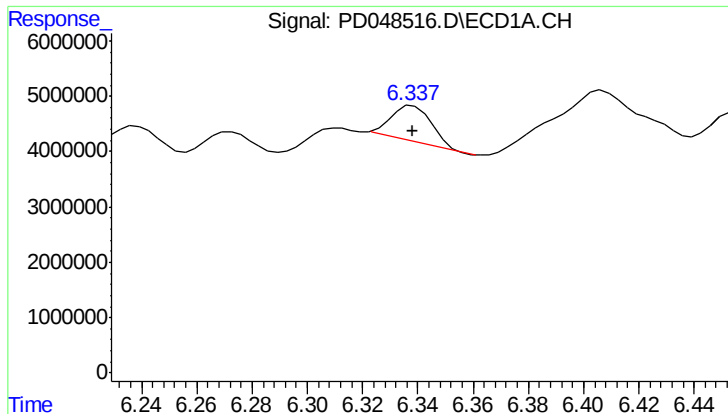
#2 Toxaphene-1

R.T.: 5.568 min  
Delta R.T.: 0.000 min  
Response: 7214770  
Conc: 732.89 ng/ml



#2 Toxaphene-1

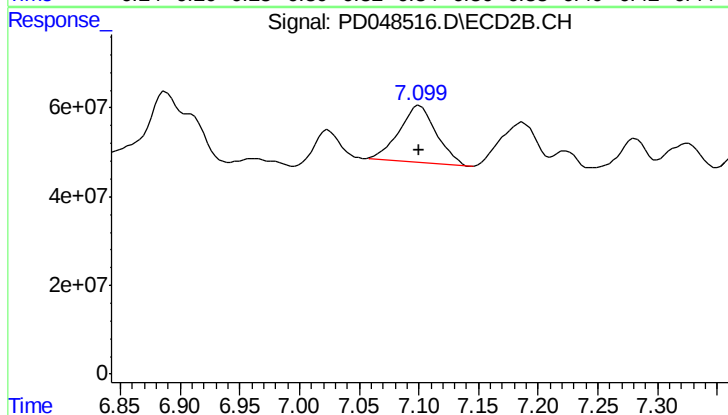
R.T.: 7.024 min  
Delta R.T.: 0.000 min  
Response: 109716397  
Conc: 764.59 ng/ml



#3 Toxaphene-2

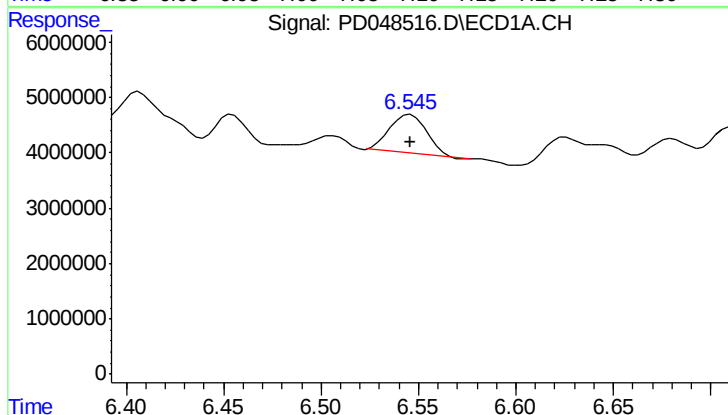
R.T.: 6.338 min  
Delta R.T.: 0.000 min  
Response: 6003261  
Conc: 669.12 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PTOXICC750



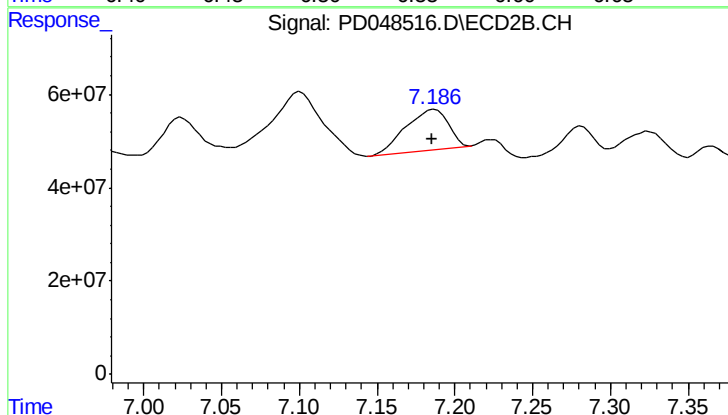
#3 Toxaphene-2

R.T.: 7.101 min  
Delta R.T.: 0.000 min  
Response: 280261866  
Conc: 734.59 ng/ml



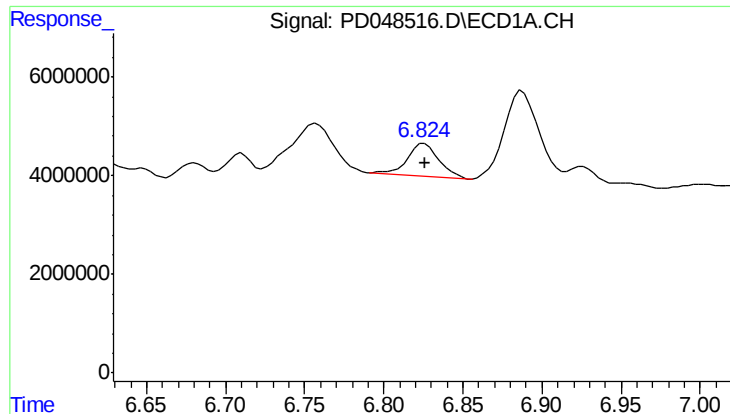
#4 Toxaphene-3

R.T.: 6.546 min  
Delta R.T.: 0.000 min  
Response: 9362459  
Conc: 725.21 ng/ml



#4 Toxaphene-3

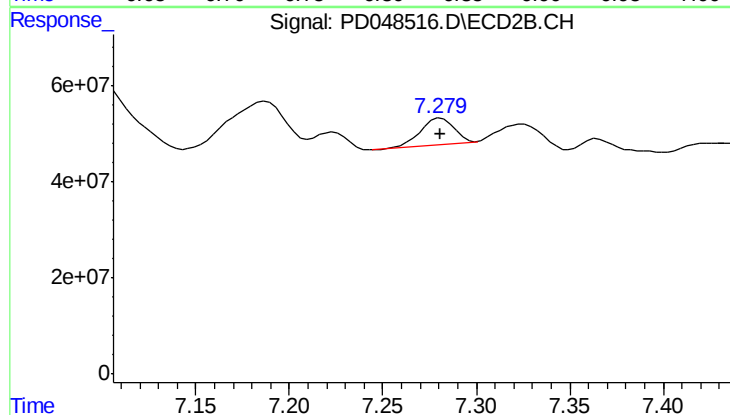
R.T.: 7.187 min  
Delta R.T.: 0.002 min  
Response: 168490229  
Conc: 740.84 ng/ml



#5 Toxaphene-4

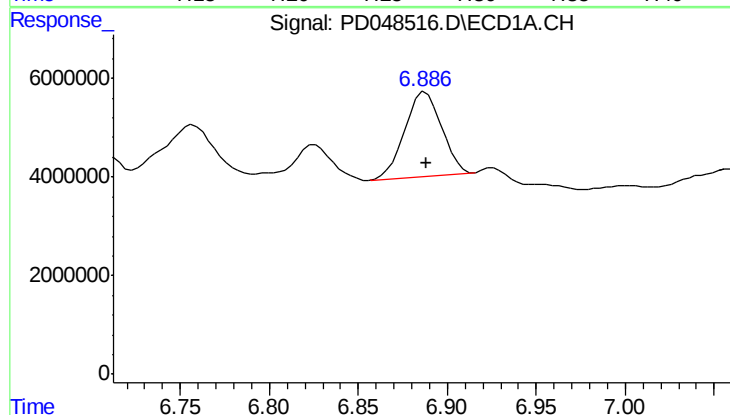
R.T.: 6.825 min  
Delta R.T.: 0.000 min  
Response: 9126156  
Conc: 752.12 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PTOXICC750



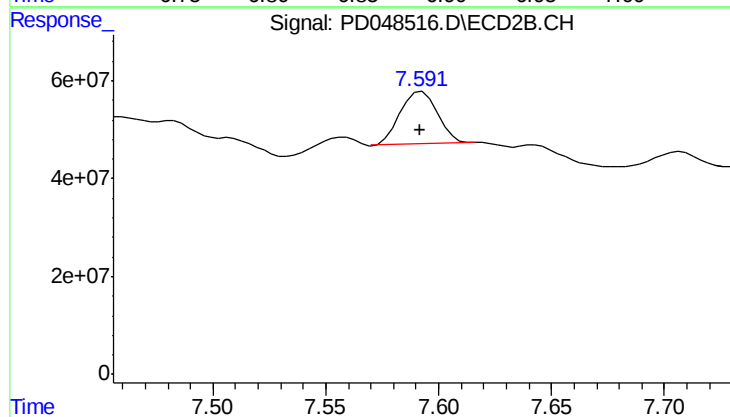
#5 Toxaphene-4

R.T.: 7.281 min  
Delta R.T.: 0.000 min  
Response: 67399780  
Conc: 726.60 ng/ml



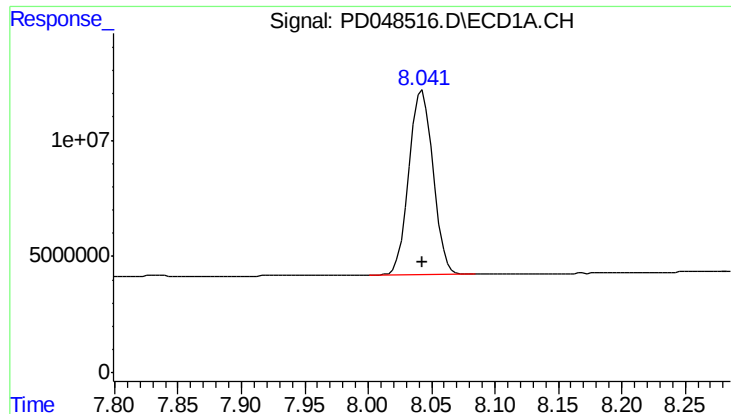
#6 Toxaphene-5

R.T.: 6.888 min  
Delta R.T.: 0.000 min  
Response: 24421984  
Conc: 740.76 ng/ml



#6 Toxaphene-5

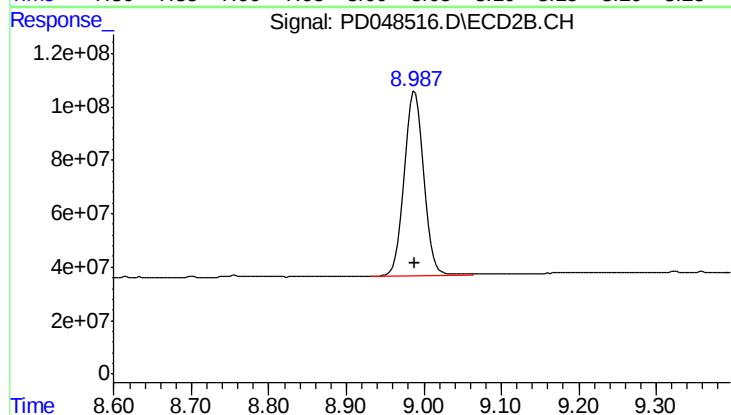
R.T.: 7.593 min  
Delta R.T.: 0.000 min  
Response: 122138353  
Conc: 772.03 ng/ml



#7 Decachlorobiphenyl

R.T.: 8.043 min  
Delta R.T.: 0.000 min  
Response: 104783836  
Conc: 73.57 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PTOXICC750



#7 Decachlorobiphenyl

R.T.: 8.988 min  
Delta R.T.: 0.000 min  
Response: 1214775984  
Conc: 74.23 ng/ml