

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD D\Data\PD072718\  
 Data File : PD048577.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 27 Jul 2018 21:33  
 Operator : AJ\SJ  
 Sample : PTOXICV500  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 ICVPD072718TOX

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 30 10:15:21 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\DTX072718.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Jul 30 10:14:51 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 x0.2 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 | 3.969 | 59739968 | 879.0E6  | 49.638  | 50.137  |
| 7) SA Decachlor...          | 8.069 | 8.995 | 76718164 | 871.5E6  | 49.454  | 49.179  |
| Target Compounds            |       |       |          |          |         |         |
| 2) Toxaphene-1              | 5.588 | 6.336 | 4469523  | 47397411 | 526.035 | 491.267 |
| 3) Toxaphene-2              | 6.185 | 7.029 | 12324404 | 90265194 | 522.519 | 509.801 |
| 4) Toxaphene-3              | 6.429 | 7.104 | 13682181 | 240.4E6  | 478.815 | 509.045 |
| 5) Toxaphene-4              | 6.781 | 7.191 | 11895129 | 141.4E6  | 538.780 | 472.964 |
| 6) Toxaphene-5              | 6.911 | 7.596 | 16993008 | 97028213 | 494.847 | 476.604 |
| -----                       |       |       |          |          |         |         |

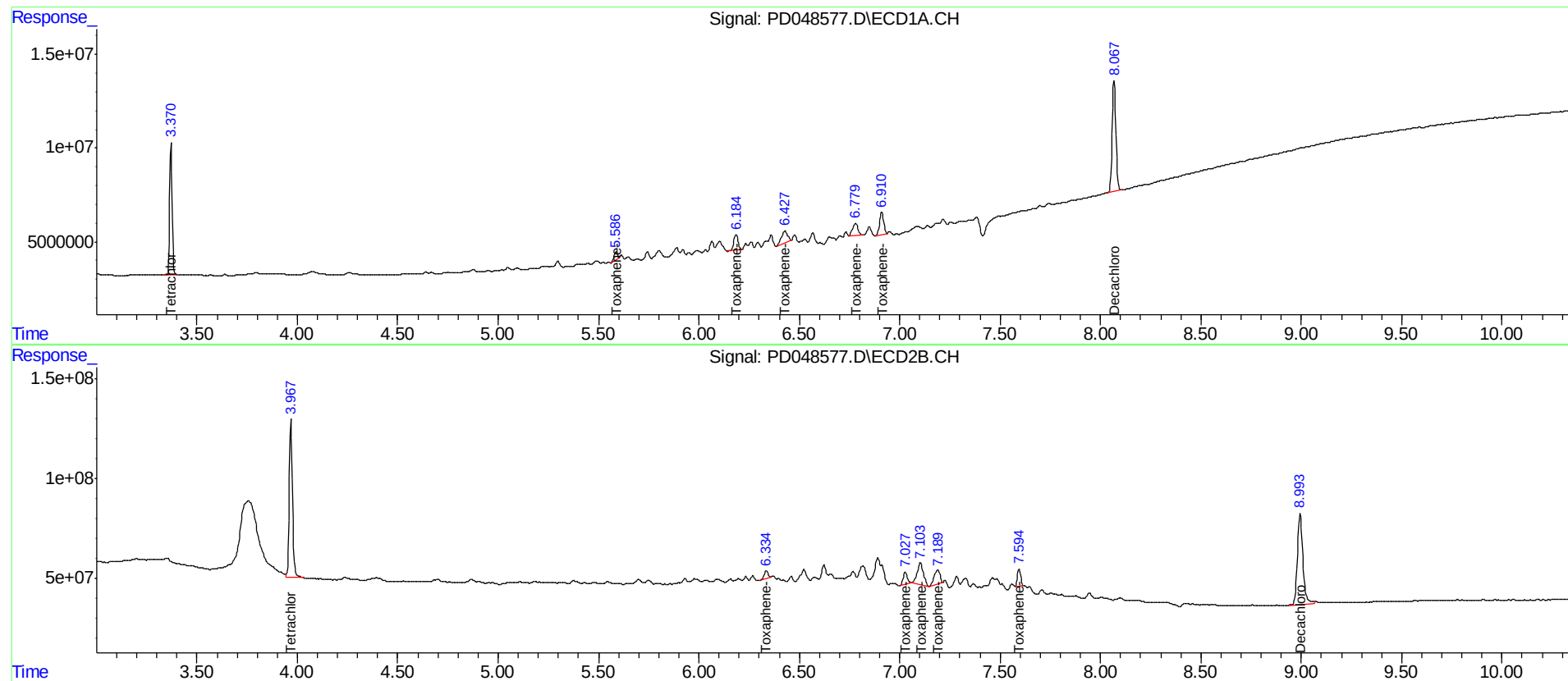
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

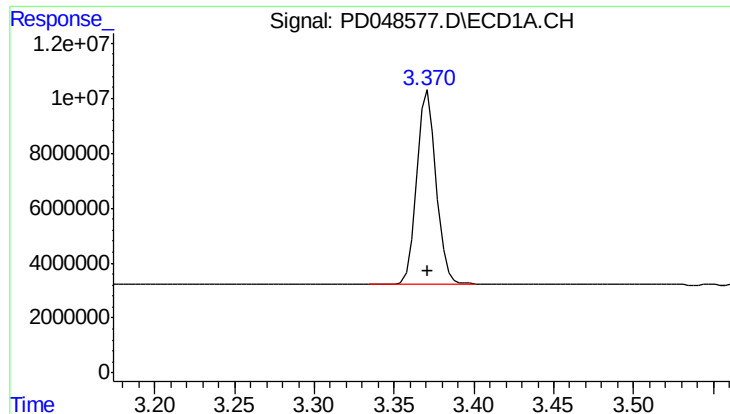
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD D\Data\PD072718\  
Data File : PD048577.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 27 Jul 2018 21:33  
Operator : AJ\SJ  
Sample : PTOXICV500  
Misc :  
ALS Vial : 22 Sample Multiplier: 1

Instrument :  
ECD\_D  
ClientSampled :  
ICVPD072718TOX

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 30 10:15:21 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\DTX072718.M  
Quant Title : GC Extractables  
QLast Update : Mon Jul 30 10:14:51 2018  
Response via : Initial Calibration  
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

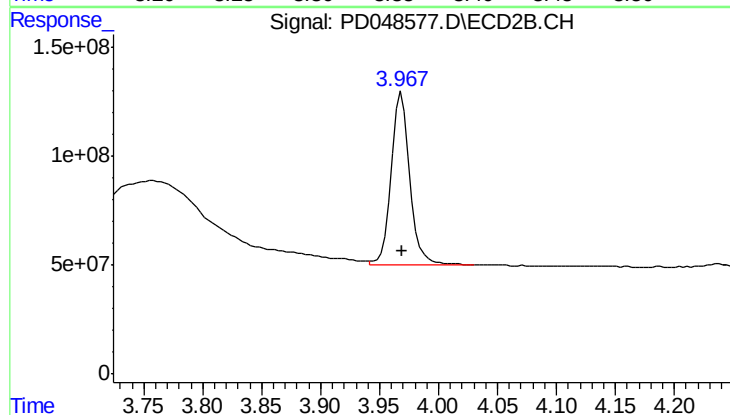




#1 Tetrachloro-m-xylene

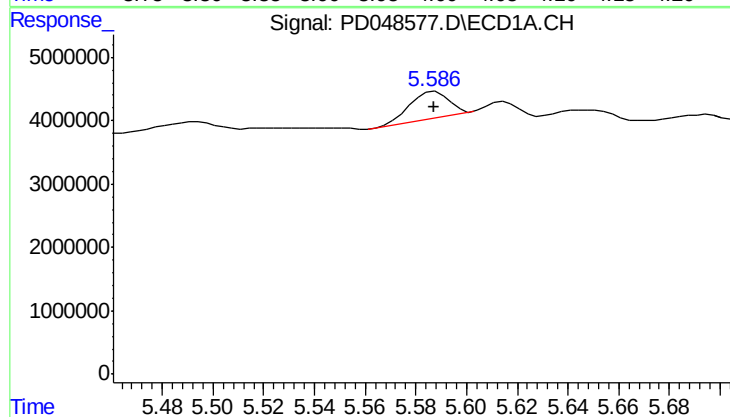
R.T.: 3.371 min  
Delta R.T.: 0.000 min  
Response: 59739968  
Conc: 49.64 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
ICVPD072718TOX



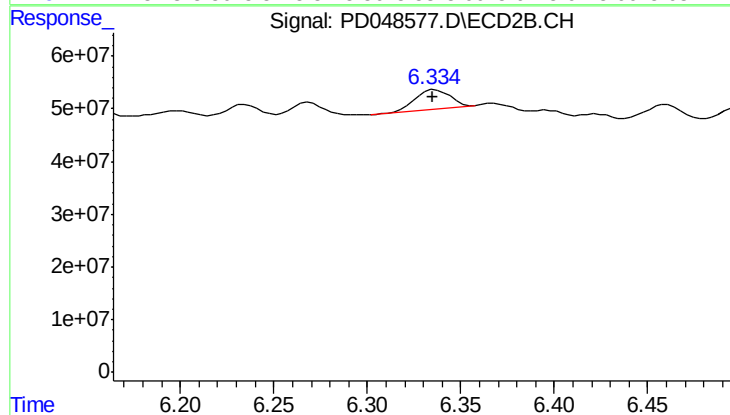
#1 Tetrachloro-m-xylene

R.T.: 3.969 min  
Delta R.T.: 0.000 min  
Response: 879045840  
Conc: 50.14 ng/ml



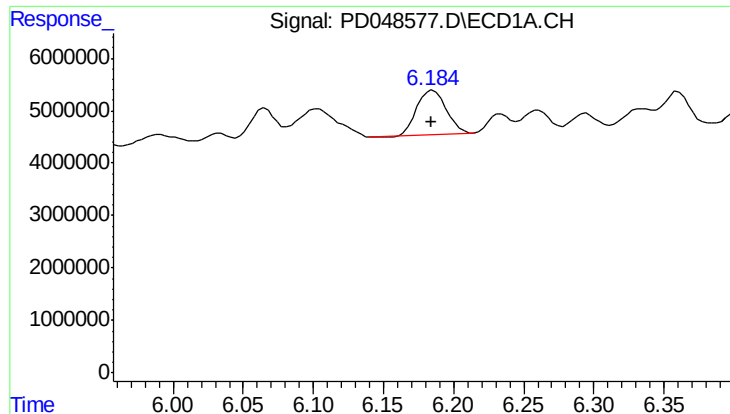
#2 Toxaphene-1

R.T.: 5.588 min  
Delta R.T.: 0.000 min  
Response: 4469523  
Conc: 526.03 ng/ml



#2 Toxaphene-1

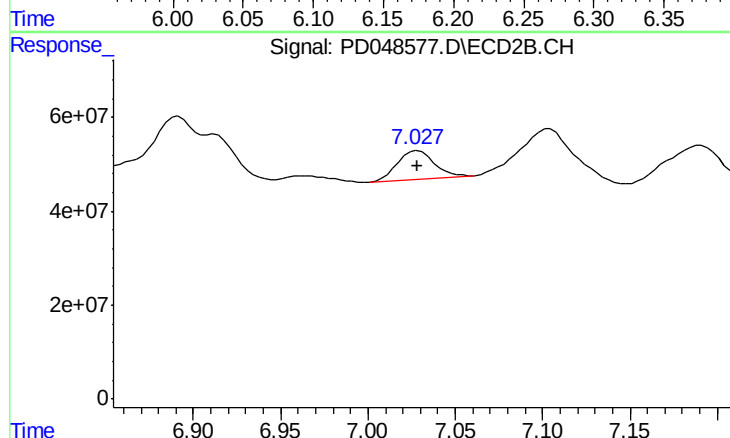
R.T.: 6.336 min  
Delta R.T.: 0.002 min  
Response: 47397411  
Conc: 491.27 ng/ml



#3 Toxaphene-2

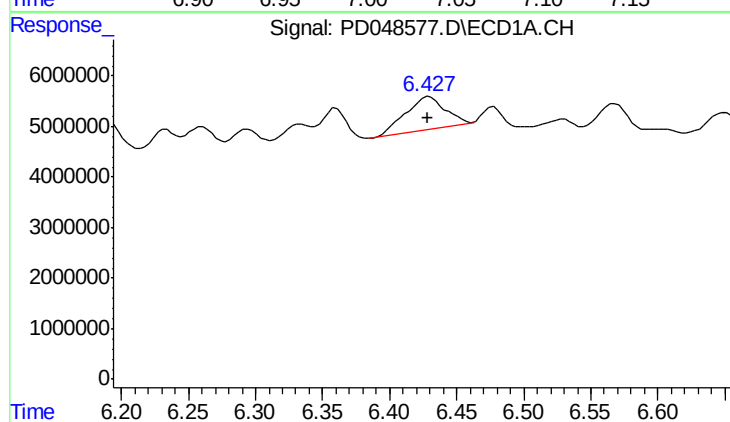
R.T.: 6.185 min  
Delta R.T.: 0.000 min  
Response: 12324404  
Conc: 522.52 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
ICVPD072718TOX



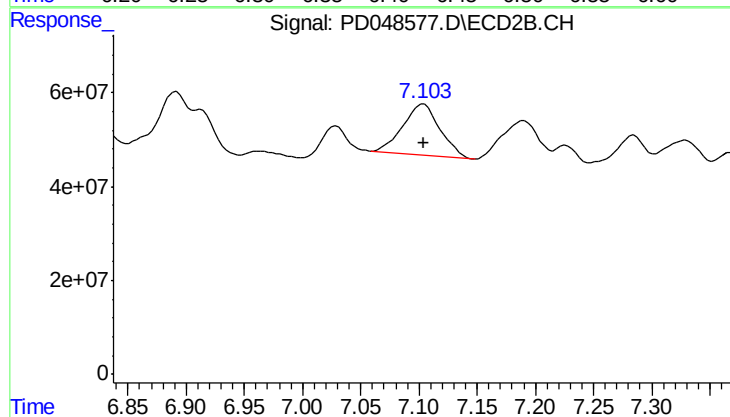
#3 Toxaphene-2

R.T.: 7.029 min  
Delta R.T.: 0.000 min  
Response: 90265194  
Conc: 509.80 ng/ml



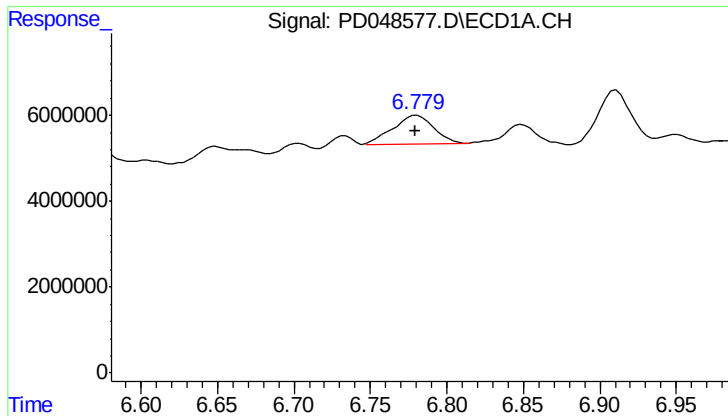
#4 Toxaphene-3

R.T.: 6.429 min  
Delta R.T.: 0.001 min  
Response: 13682181  
Conc: 478.82 ng/ml



#4 Toxaphene-3

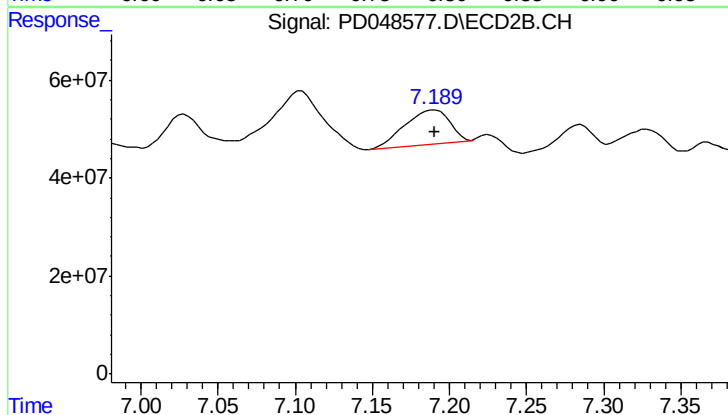
R.T.: 7.104 min  
Delta R.T.: 0.000 min  
Response: 240424452  
Conc: 509.04 ng/ml



#5 Toxaphene-4

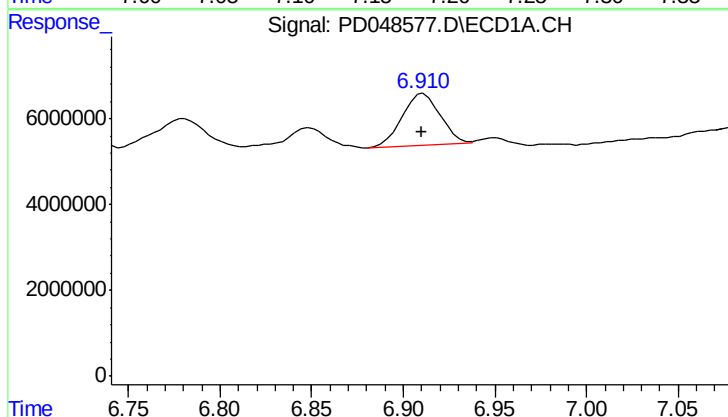
R.T.: 6.781 min  
Delta R.T.: 0.000 min  
Response: 11895129  
Conc: 538.78 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
ICVPD072718TOX



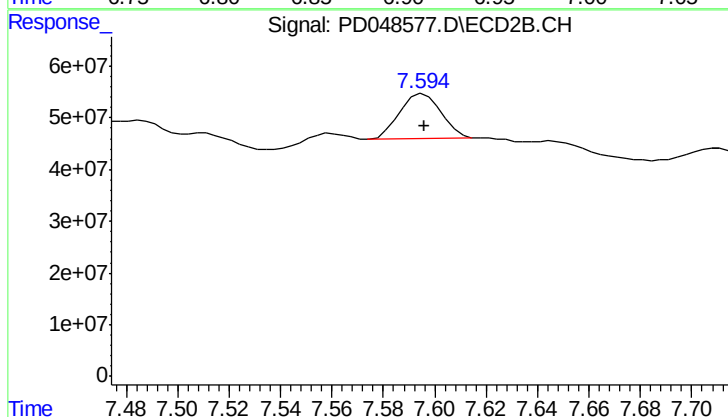
#5 Toxaphene-4

R.T.: 7.191 min  
Delta R.T.: 0.000 min  
Response: 141442532  
Conc: 472.96 ng/ml



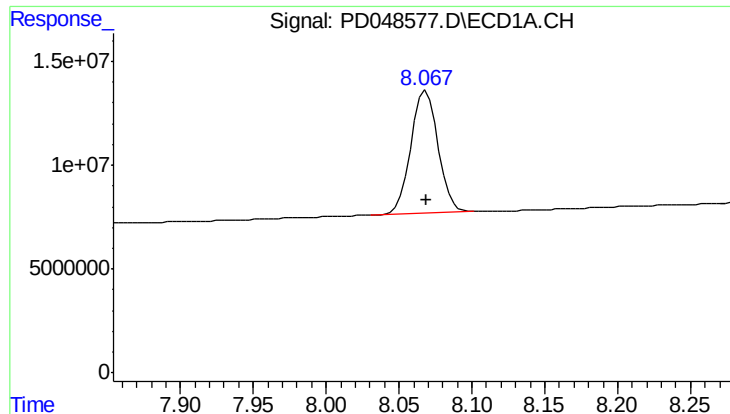
#6 Toxaphene-5

R.T.: 6.911 min  
Delta R.T.: 0.001 min  
Response: 16993008  
Conc: 494.85 ng/ml



#6 Toxaphene-5

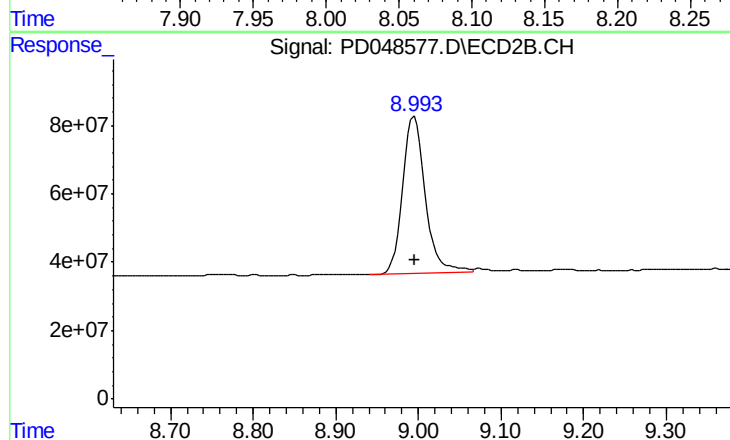
R.T.: 7.596 min  
Delta R.T.: 0.000 min  
Response: 97028213  
Conc: 476.60 ng/ml



#7 Decachlorobiphenyl

R.T.: 8.069 min  
Delta R.T.: 0.000 min  
Response: 76718164  
Conc: 49.45 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
ICVPD072718TOX



#7 Decachlorobiphenyl

R.T.: 8.995 min  
Delta R.T.: -0.001 min  
Response: 871487508  
Conc: 49.18 ng/ml