

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031021\
 Data File : PD061515.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2021 14:16
 Operator : AR\AJ
 Sample : PTOXICC1000
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PTOXICC1000

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 15:23:27 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX031021.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 10 15:22:29 2021
 Response via : Initial Calibration
 Integrator: ChemStation

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

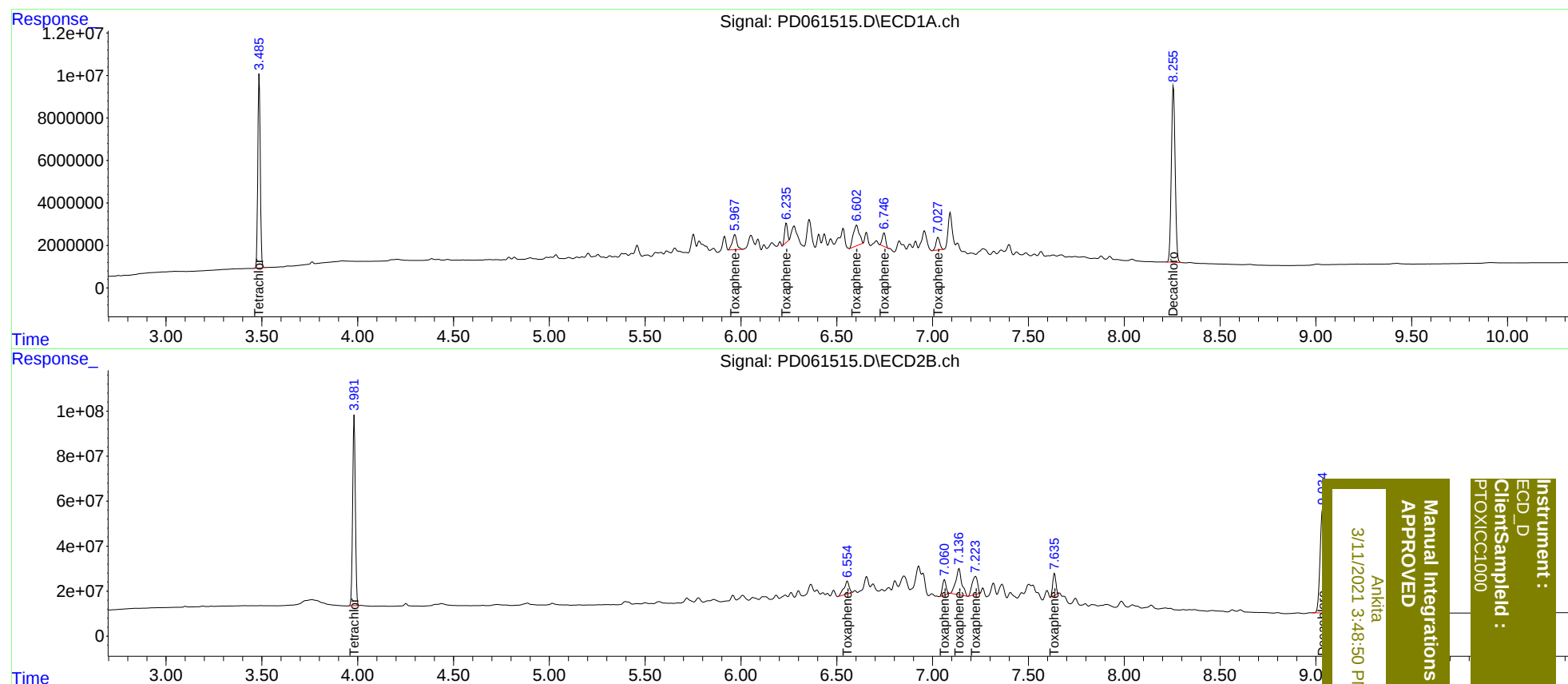
System Monitoring Compounds						
1) SA Tetrachlo...	3.486	3.982	81702370	821.4E6	98.418	94.667
7) SA Decachlor...	8.257	9.035	114.2E6	812.0E6	95.002	93.312
Target Compounds						
2) Toxaphene-1	5.969	6.555	11752664	107.3E6	950.577	995.822
3) Toxaphene-2	6.237	7.060	9324337	92403056	912.210	969.313m
4) Toxaphene-3	6.604	7.138	20982611	254.0E6	967.338	960.726
5) Toxaphene-4	6.747	7.224	7736278	159.9E6	951.815	973.738
6) Toxaphene-5	7.028	7.636	8420381	109.7E6	926.138	961.683

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

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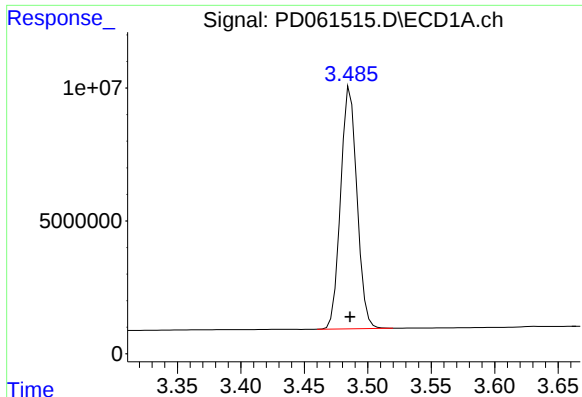
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Instrument :
ECD_D
Client Sampled :
PTOXICC1000



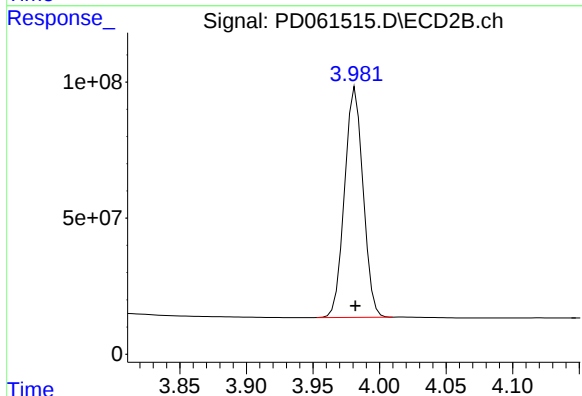
#1 Tetrachloro-m-xylene

R.T.: 3.486 min
Delta R.T.: 0.000 min
Response: 81702370
Conc: 98.42 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC1000

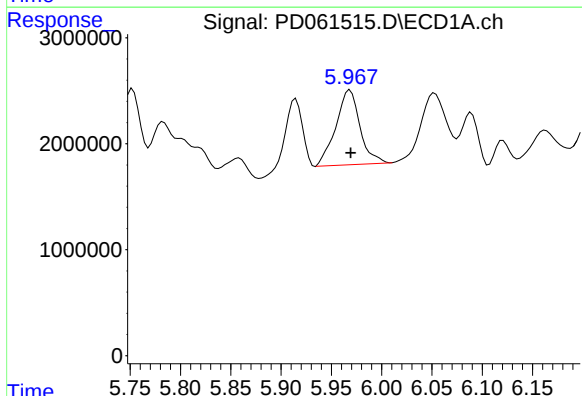
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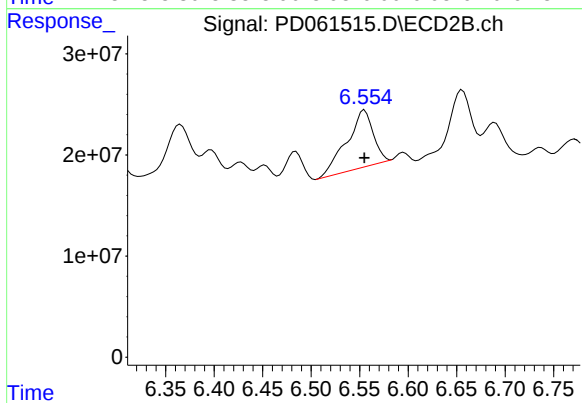
#1 Tetrachloro-m-xylene

R.T.: 3.982 min
Delta R.T.: 0.000 min
Response: 821435648
Conc: 94.67 ng/ml



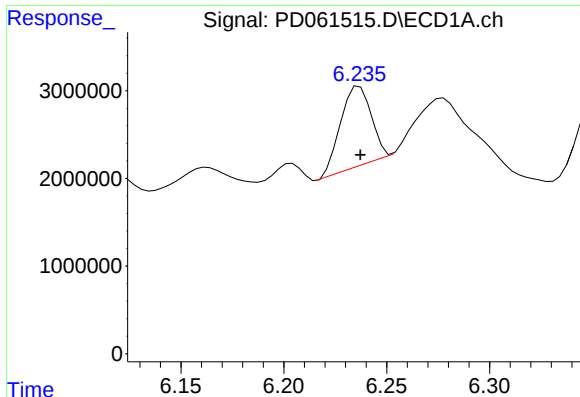
#2 Toxaphene-1

R.T.: 5.969 min
Delta R.T.: 0.000 min
Response: 11752664
Conc: 950.58 ng/ml



#2 Toxaphene-1

R.T.: 6.555 min
Delta R.T.: 0.000 min
Response: 107318579
Conc: 995.82 ng/ml



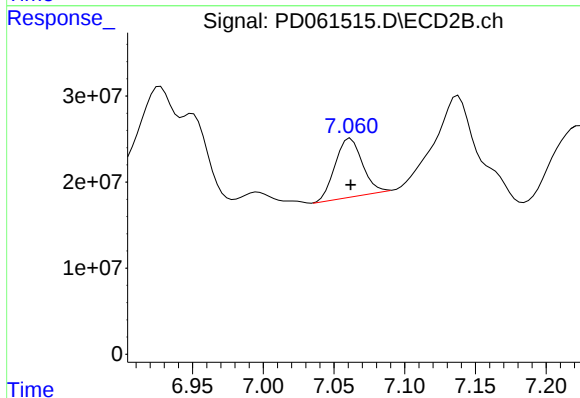
#3 Toxaphene-2

R.T.: 6.237 min
Delta R.T.: 0.000 min
Response: 9324337
Conc: 912.21 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC1000

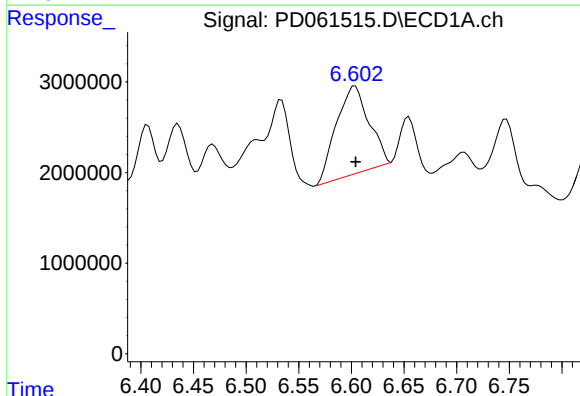
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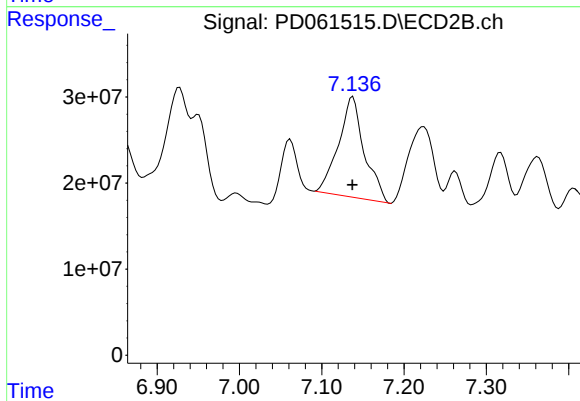
#3 Toxaphene-2

R.T.: 7.060 min
Delta R.T.: -0.001 min
Response: 92403056
Conc: 969.31 ng/ml m



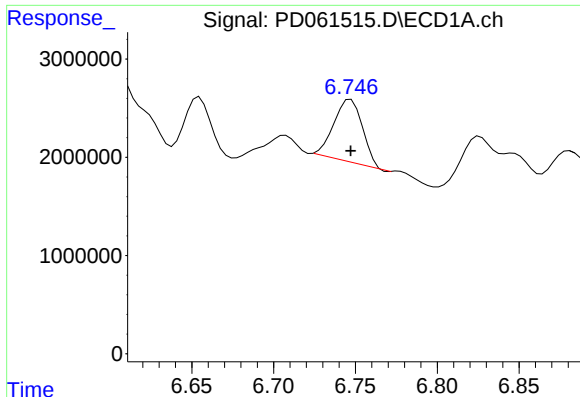
#4 Toxaphene-3

R.T.: 6.604 min
Delta R.T.: 0.000 min
Response: 20982611
Conc: 967.34 ng/ml



#4 Toxaphene-3

R.T.: 7.138 min
Delta R.T.: 0.000 min
Response: 253958806
Conc: 960.73 ng/ml



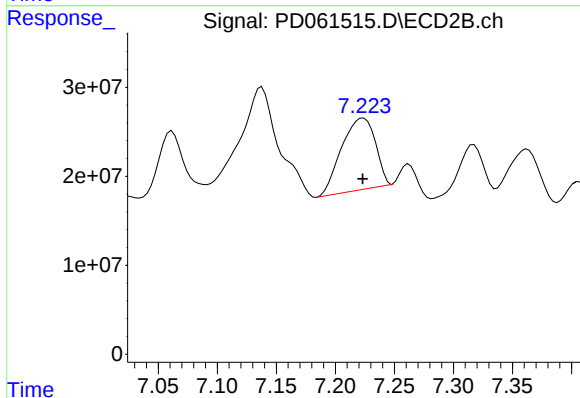
#5 Toxaphene-4

R.T.: 6.747 min
Delta R.T.: 0.000 min
Response: 7736278
Conc: 951.81 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC1000

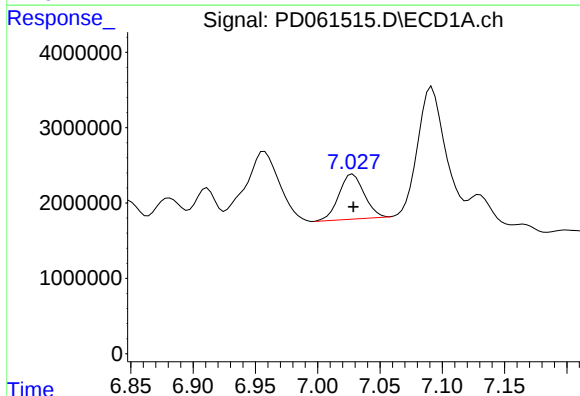
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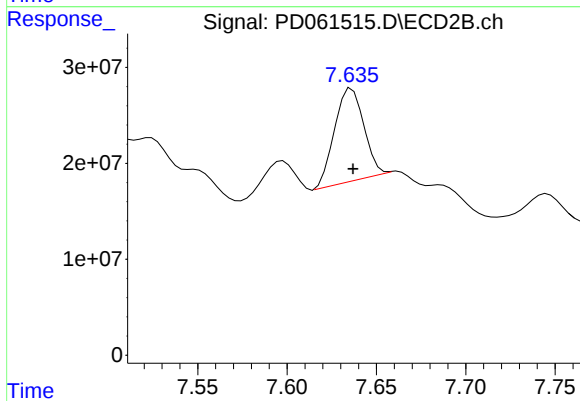
#5 Toxaphene-4

R.T.: 7.224 min
Delta R.T.: 0.000 min
Response: 159939693
Conc: 973.74 ng/ml



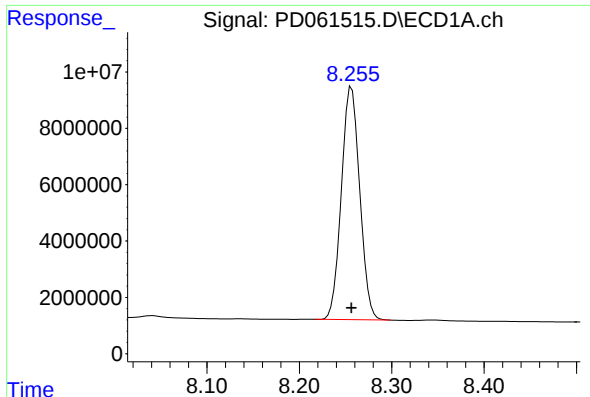
#6 Toxaphene-5

R.T.: 7.028 min
Delta R.T.: 0.000 min
Response: 8420381
Conc: 926.14 ng/ml



#6 Toxaphene-5

R.T.: 7.636 min
Delta R.T.: 0.000 min
Response: 109727886
Conc: 961.68 ng/ml



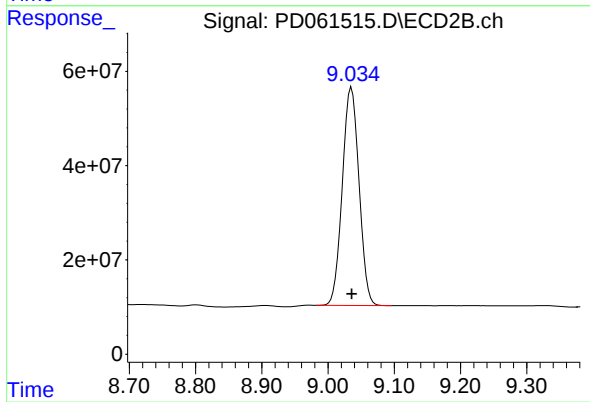
#7 Decachlorobiphenyl

R.T.: 8.257 min
Delta R.T.: 0.000 min
Response: 114238770
Conc: 95.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC1000

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#7 Decachlorobiphenyl

R.T.: 9.035 min
Delta R.T.: 0.000 min
Response: 812038110
Conc: 93.31 ng/ml