

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102822\
 Data File : PD072659.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2022 14:25
 Operator : AR\AJ
 Sample : PTOXICC100
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PTOXICC100

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 15:27:54 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX102822.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 28 15:26:43 2022
 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 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...	2.704	3.465	19641682	348.4E6	9.323	10.235
7) SA Decachlor...	7.835	8.918	20229224	98359234	10.140	10.166
Target Compounds						
2) Toxaphene-1	5.252	5.773	1432226	6667395	100.691	76.656
3) Toxaphene-2	5.611	6.150	1505697	14988362	96.968	96.684
4) Toxaphene-3	6.527	7.061	4489961	32151430	86.566	99.500
5) Toxaphene-4	6.655	7.149	6658429	21977749	82.378	96.372
6) Toxaphene-5	7.101	7.845	1898167	22967051	76.666	89.330

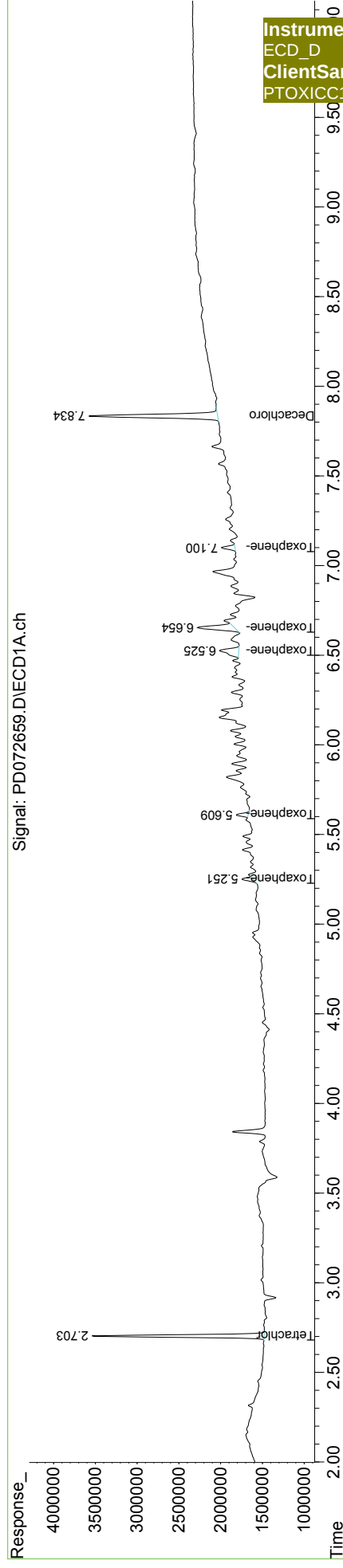
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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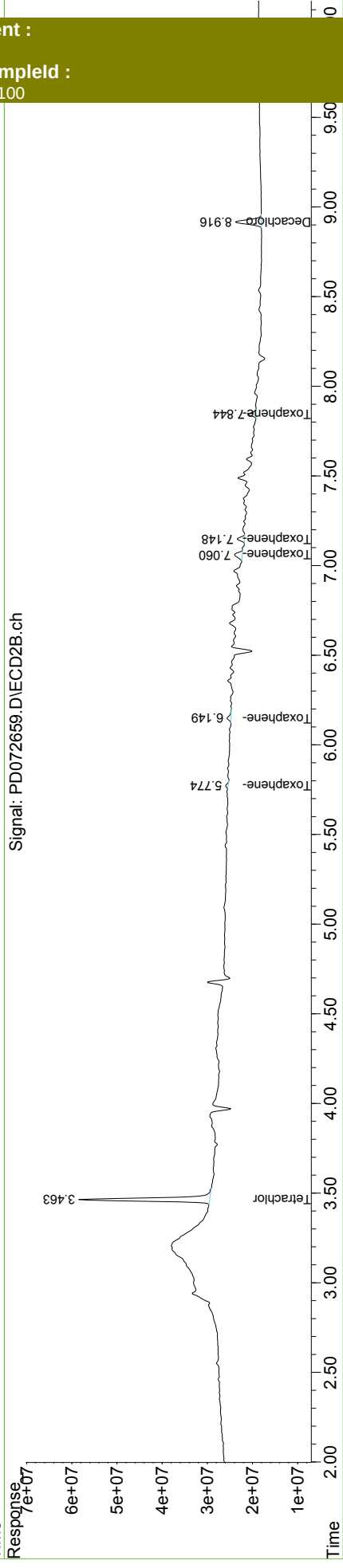
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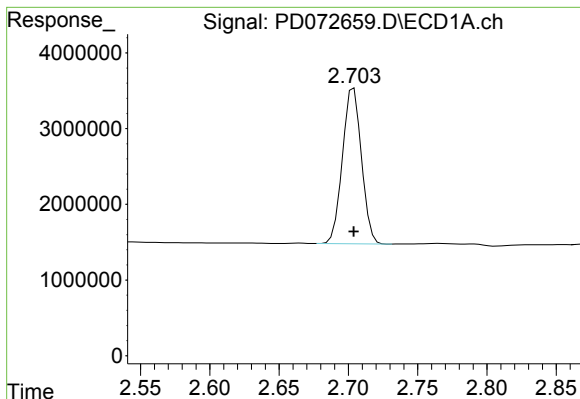
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

Signal: PD072659.D\ECD1A.ch



Signal: PD072659.D\ECD2B.ch

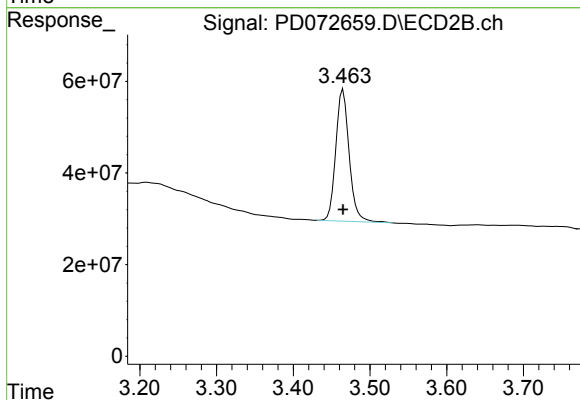




#1 Tetrachloro-m-xylene

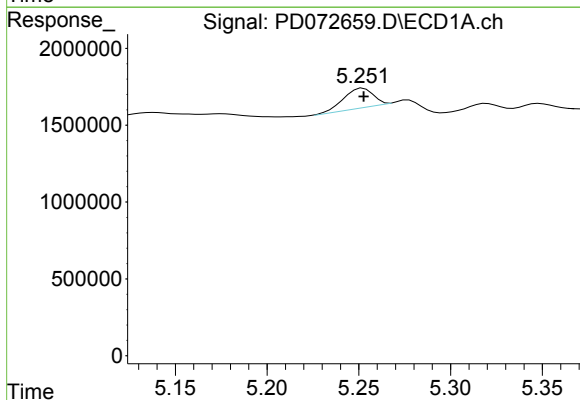
R.T.: 2.704 min
Delta R.T.: 0.000 min
Response: 19641682
Conc: 9.32 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC100



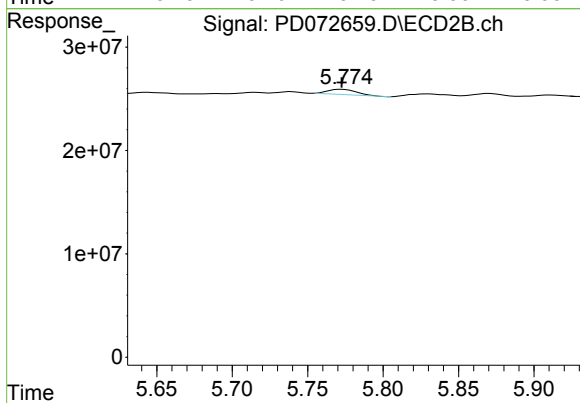
#1 Tetrachloro-m-xylene

R.T.: 3.465 min
Delta R.T.: 0.000 min
Response: 348446823
Conc: 10.23 ng/ml



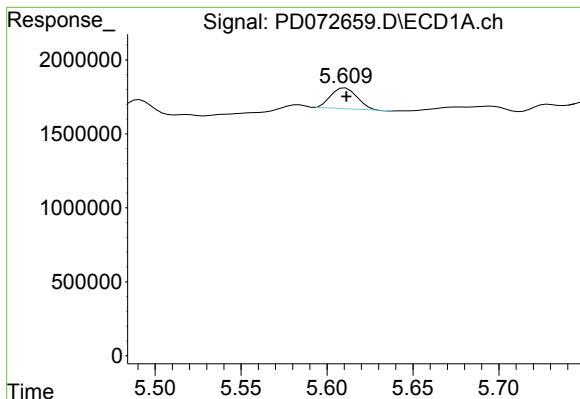
#2 Toxaphene-1

R.T.: 5.252 min
Delta R.T.: 0.000 min
Response: 1432226
Conc: 100.69 ng/ml



#2 Toxaphene-1

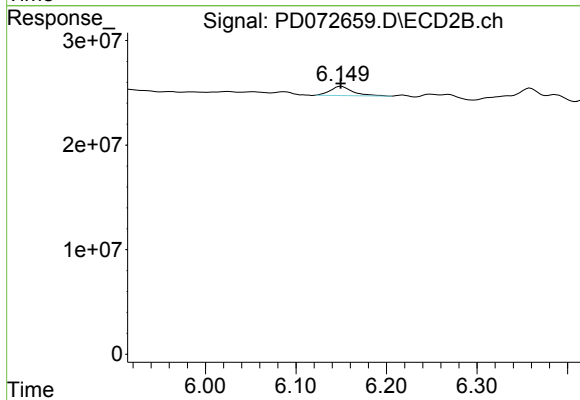
R.T.: 5.773 min
Delta R.T.: 0.000 min
Response: 6667395
Conc: 76.66 ng/ml



#3 Toxaphene-2

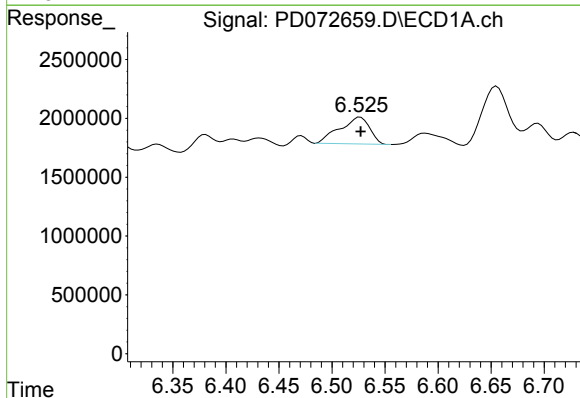
R.T.: 5.611 min
Delta R.T.: 0.000 min
Response: 1505697
Conc: 96.97 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC100



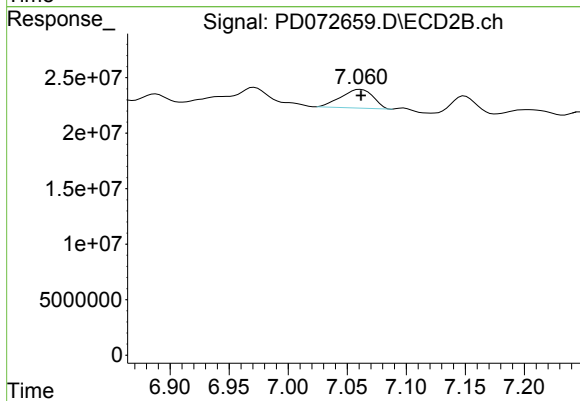
#3 Toxaphene-2

R.T.: 6.150 min
Delta R.T.: 0.000 min
Response: 14988362
Conc: 96.68 ng/ml



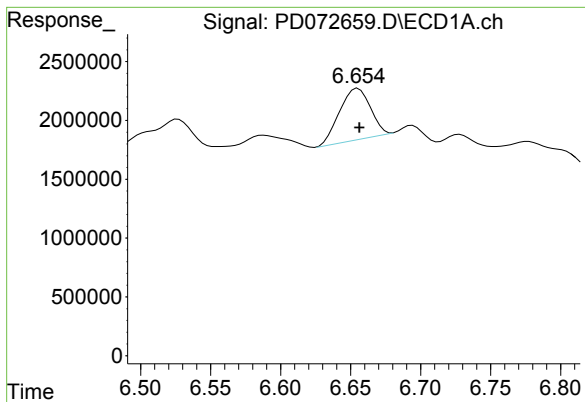
#4 Toxaphene-3

R.T.: 6.527 min
Delta R.T.: 0.000 min
Response: 4489961
Conc: 86.57 ng/ml



#4 Toxaphene-3

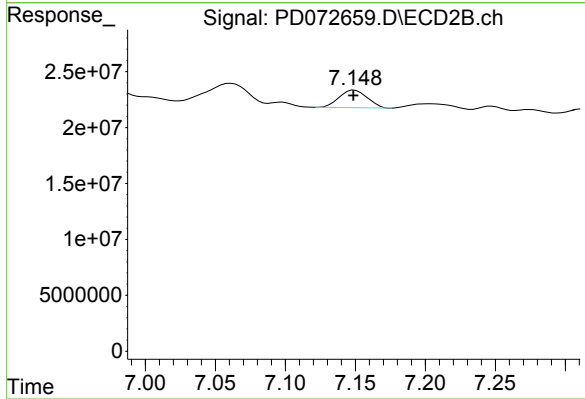
R.T.: 7.061 min
Delta R.T.: 0.000 min
Response: 32151430
Conc: 99.50 ng/ml



#5 Toxaphene-4

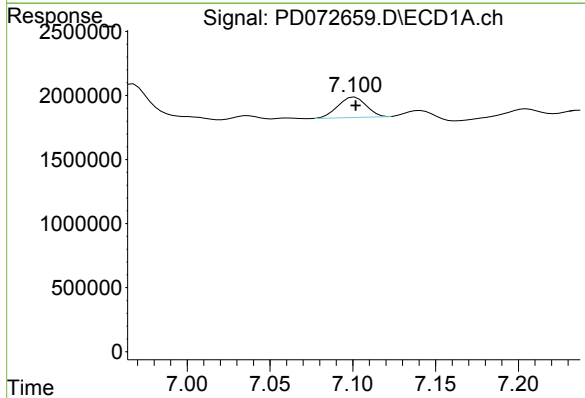
R.T.: 6.655 min
Delta R.T.: 0.000 min
Response: 6658429
Conc: 82.38 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC100



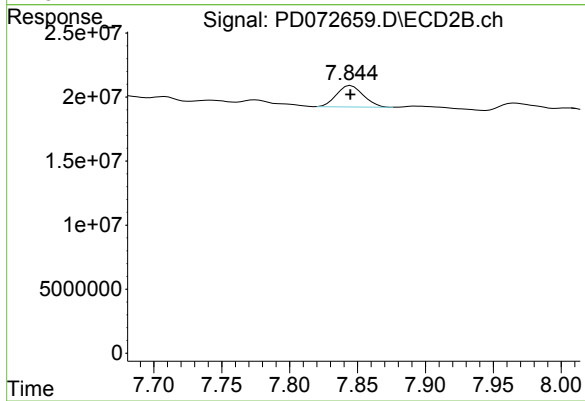
#5 Toxaphene-4

R.T.: 7.149 min
Delta R.T.: 0.000 min
Response: 21977749
Conc: 96.37 ng/ml



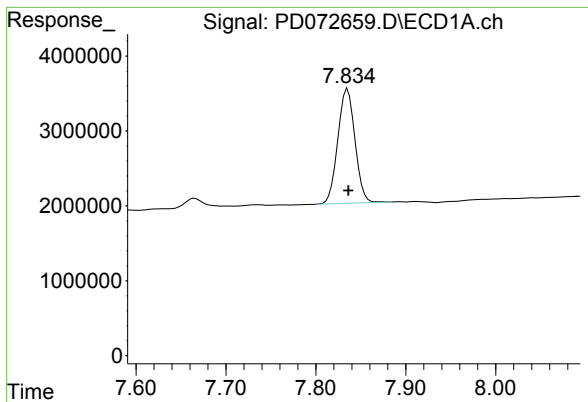
#6 Toxaphene-5

R.T.: 7.101 min
Delta R.T.: 0.000 min
Response: 1898167
Conc: 76.67 ng/ml



#6 Toxaphene-5

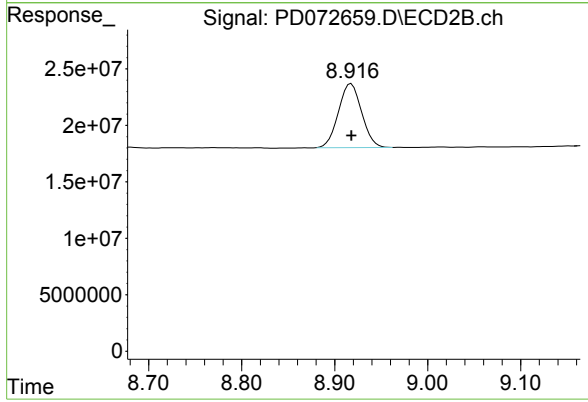
R.T.: 7.845 min
Delta R.T.: 0.000 min
Response: 22967051
Conc: 89.33 ng/ml



#7 Decachlorobiphenyl

R.T.: 7.835 min
Delta R.T.: 0.000 min
Response: 20229224
Conc: 10.14 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC100



#7 Decachlorobiphenyl

R.T.: 8.918 min
Delta R.T.: 0.000 min
Response: 98359234
Conc: 10.17 ng/ml