

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD010522\
 Data File : PD067604.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jan 2022 19:40
 Operator : AR\AJ
 Sample : N1001-18
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PH-5/1-1.5

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 01/05/2022
 Supervised By : Ankita Jodhani 01/05/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 05 03:28:23 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PD122821.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 28 03:00:50 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 x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.433	3.963	37545949	139.6E6	20.661	21.159
28)	SA Decachlor...	8.153	9.013	16982111	90473640	19.118	19.037
Target Compounds							
12)	B 4,4'-DDE	5.572	6.297	7997146	24845925	3.612	4.034
16)	A 4,4'-DDD	6.085	6.791	1787673	7402875	1.041m	1.479 #

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

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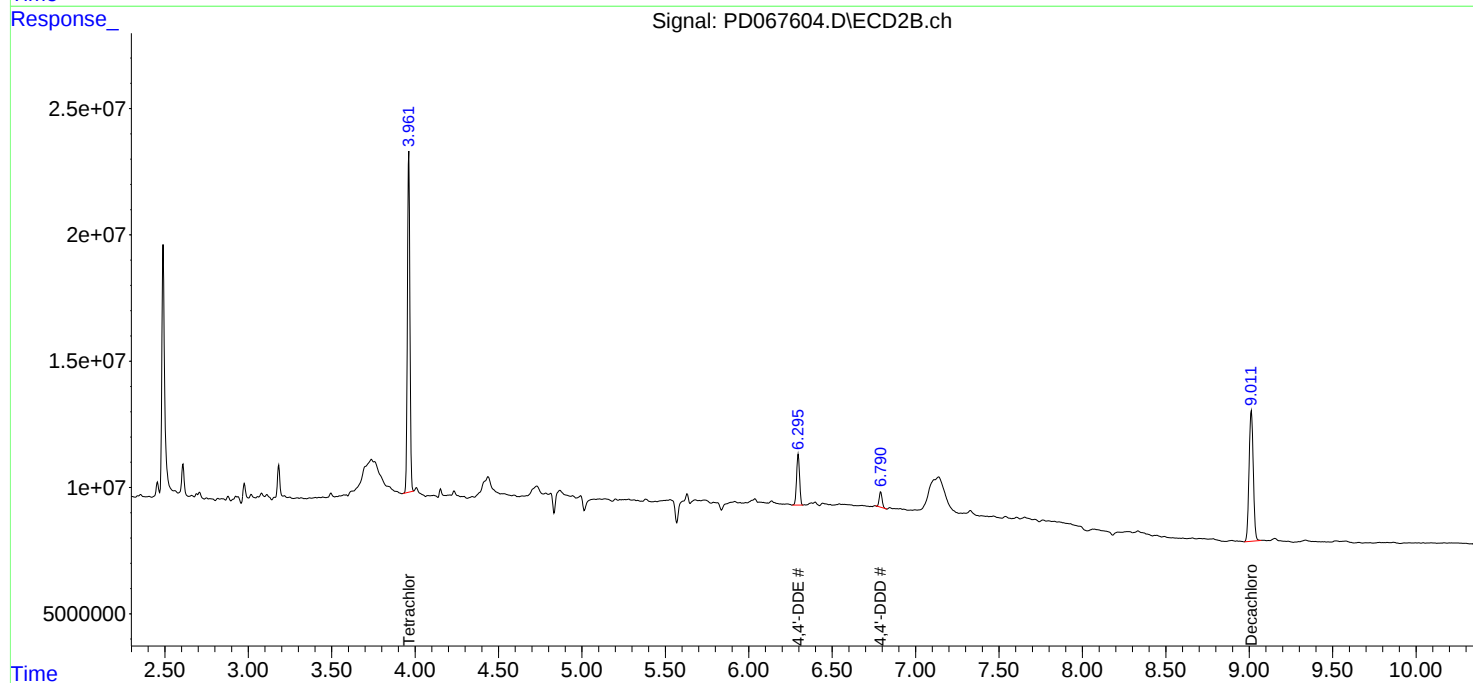
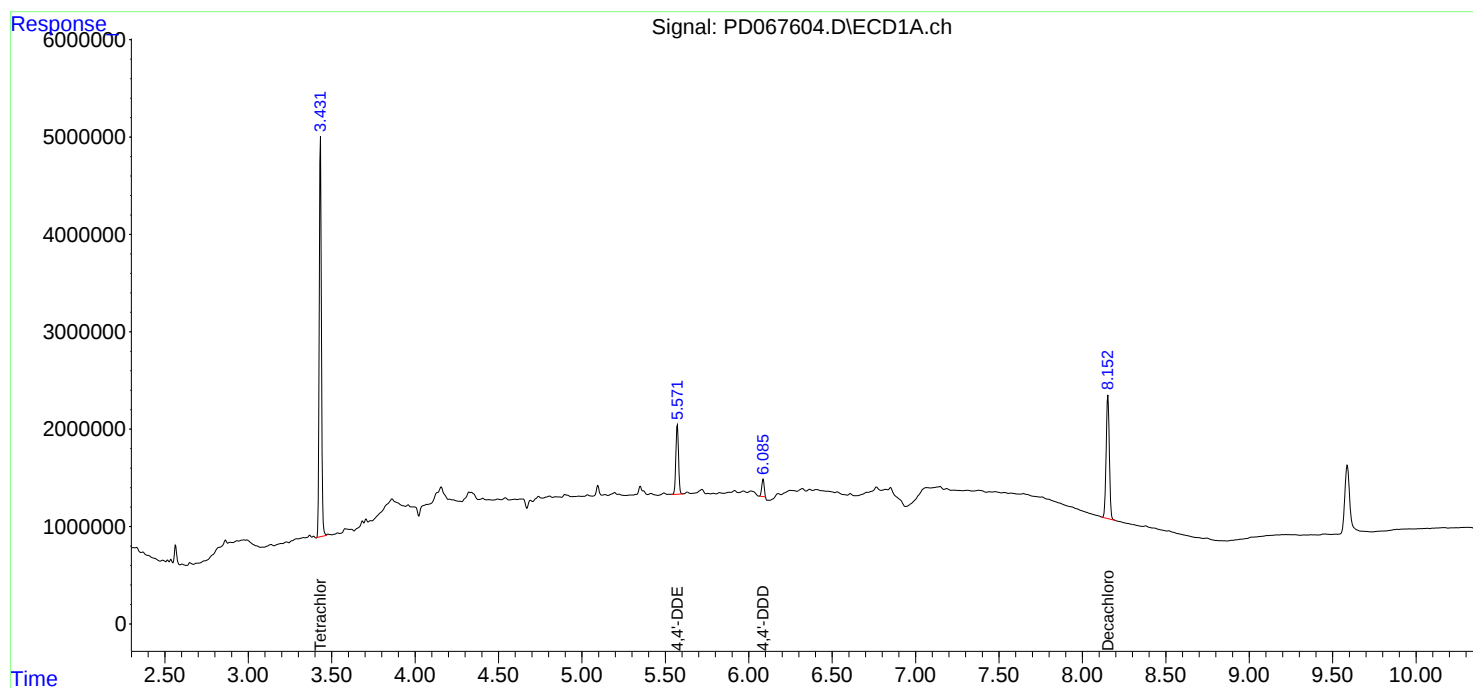
Instrument :
ECD_D
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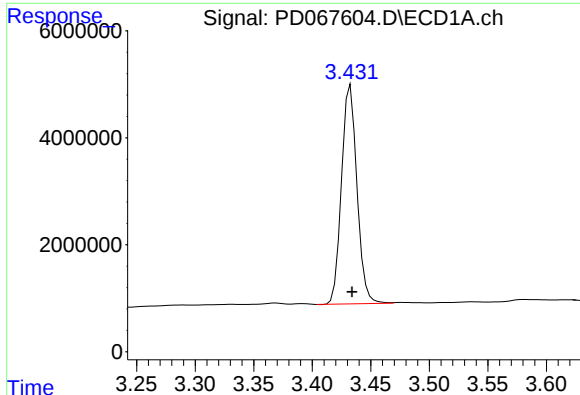
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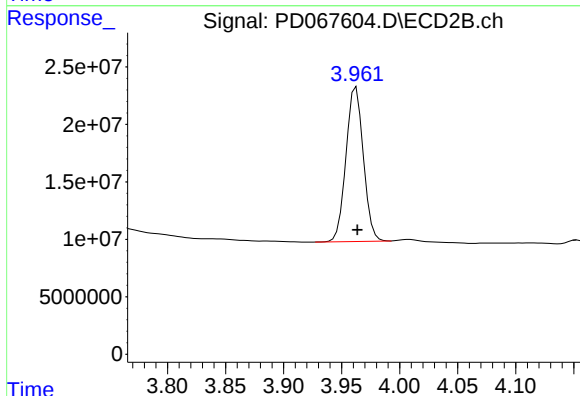
#1 Tetrachloro-m-xylene

R.T.: 3.433 min
Delta R.T.: -0.001 min
Response: 37545949
Conc: 20.66 ng/ml

Instrument :
ECD_D
ClientSampleId :
PH-5/1-1.5

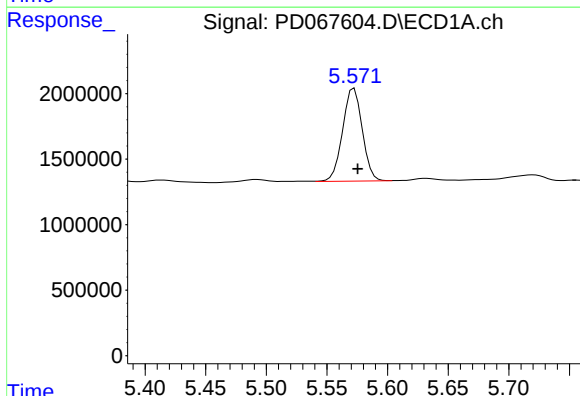
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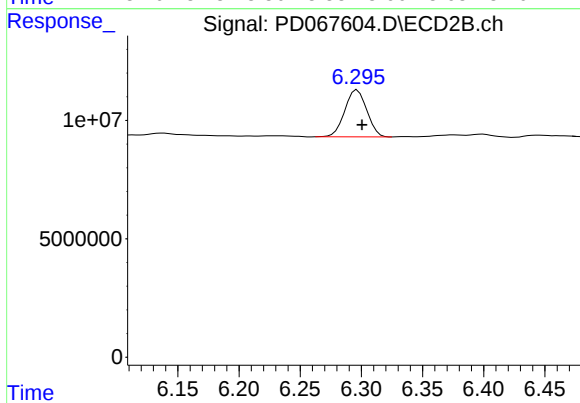
#1 Tetrachloro-m-xylene

R.T.: 3.963 min
Delta R.T.: -0.001 min
Response: 139609779
Conc: 21.16 ng/ml



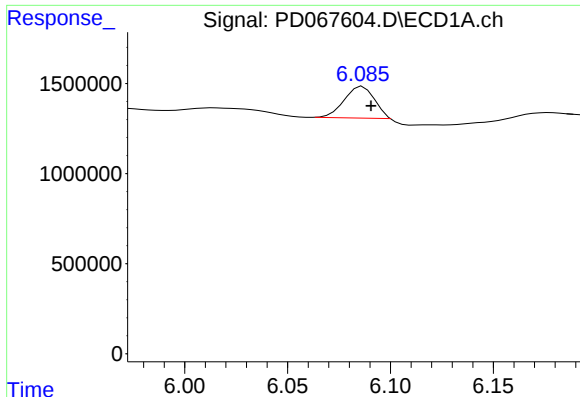
#12 4,4'-DDE

R.T.: 5.572 min
Delta R.T.: -0.003 min
Response: 7997146
Conc: 3.61 ng/ml



#12 4,4'-DDE

R.T.: 6.297 min
Delta R.T.: -0.004 min
Response: 24845925
Conc: 4.03 ng/ml



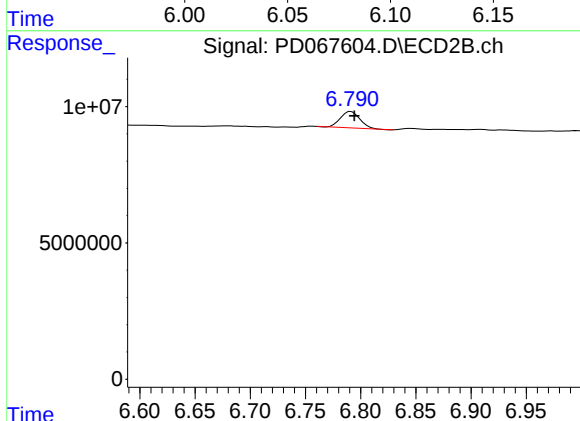
#16 4,4'-DDD

R.T.: 6.085 min
Delta R.T.: -0.005 min
Response: 1787673
Conc: 1.04 ng/ml

Instrument :
ECD_D
ClientSampleId :
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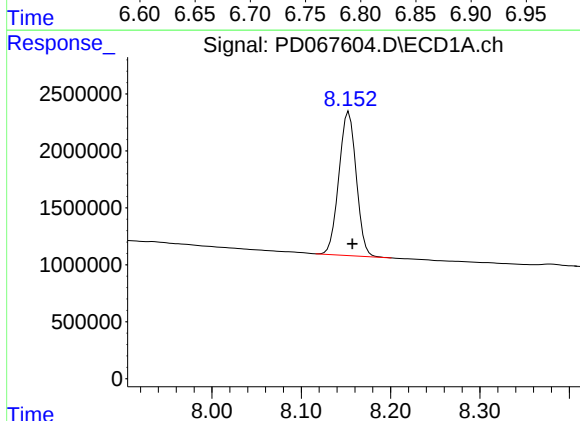
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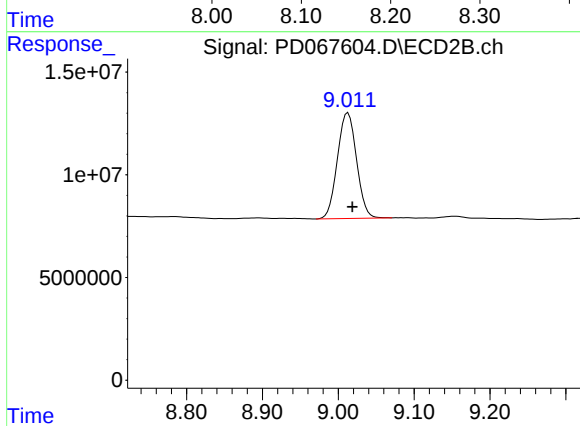
#16 4,4'-DDD

R.T.: 6.791 min
Delta R.T.: -0.003 min
Response: 7402875
Conc: 1.48 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.153 min
Delta R.T.: -0.004 min
Response: 16982111
Conc: 19.12 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.013 min
Delta R.T.: -0.006 min
Response: 90473640
Conc: 19.04 ng/ml