

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101419\
Data File : PD055254.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Oct 2019 13:17
Operator : SG\AJ
Sample : INDA320
Misc :
ALS Vial : 8 Sample Multiplier: 1

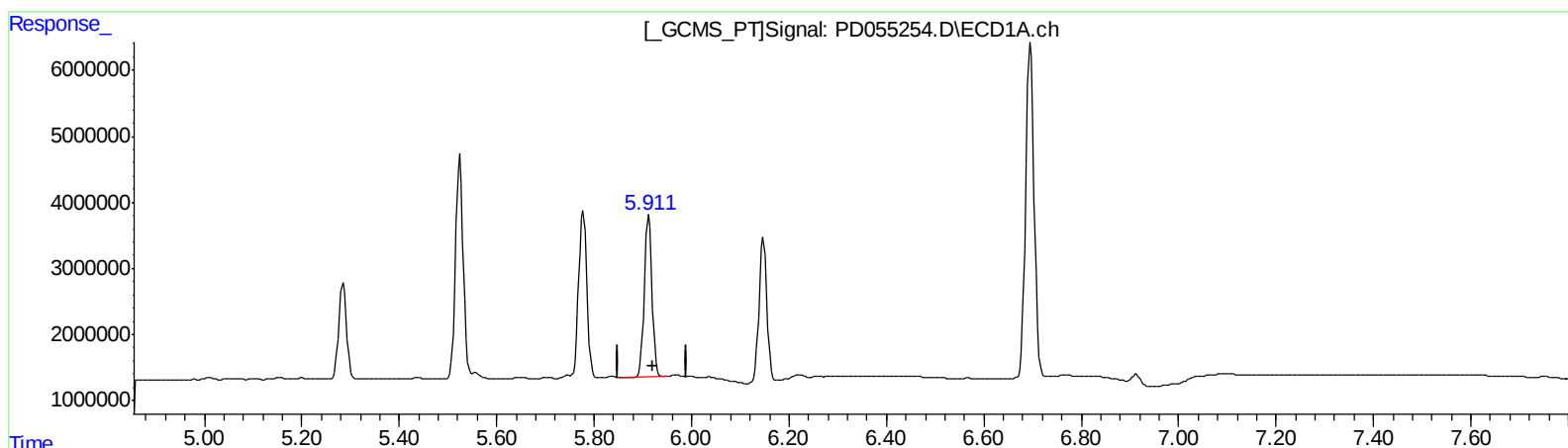
Instrument :
ECD_D
LabSampleId :
INDA320

Manual Integrations
APPROVED

Ankita
10/15/2019 11:38:39 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 15 02:29:05 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092319CLP.M
Quant Title : GC Extractables
QLast Update : Tue Sep 24 07:21:19 2019
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



(16) 4,4'-DDD (A)
5.912min 37.046 ng/ml
response 26869631

(16) 4,4'-DDD #2 (A)
6.775min 42.206 ng/ml
response 45810502

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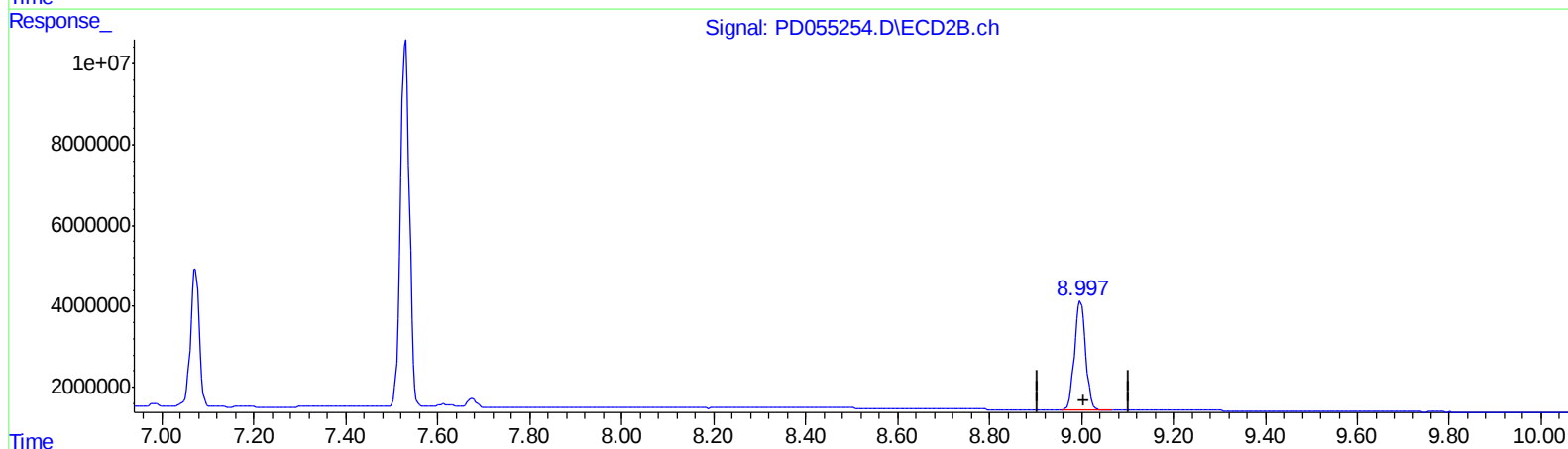
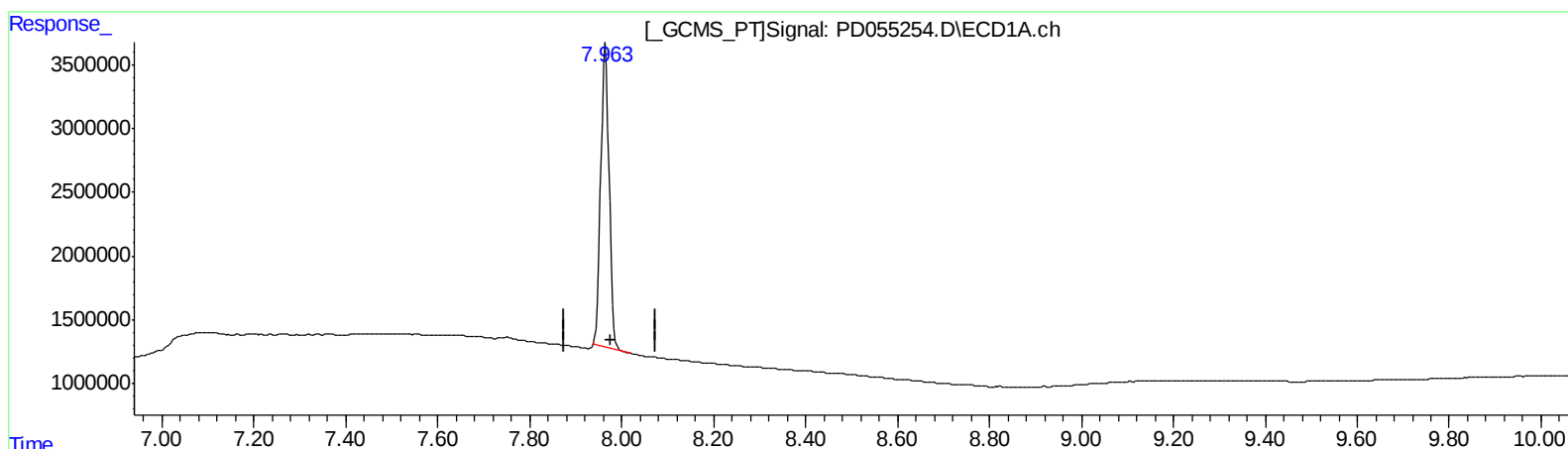
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QEdit

(27) Decachlorobiphenyl (SA)

7.965min 35.605 ng/ml

response 30000105

(27) Decachlorobiphenyl #2 (SA)

8.998min 38.778 ng/ml

response 45178763

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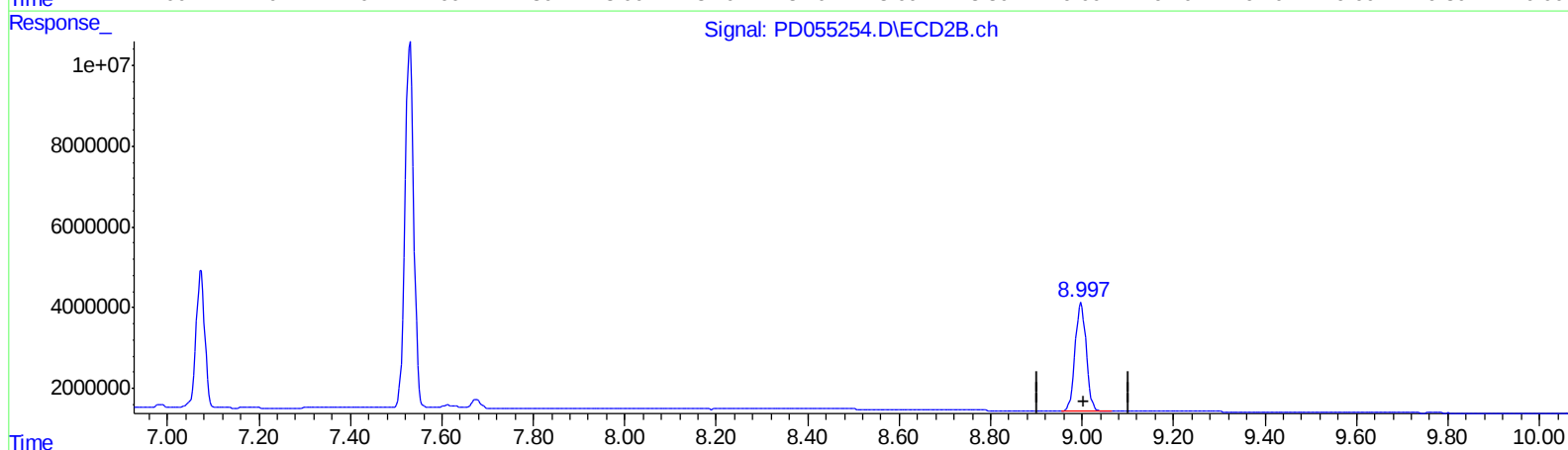
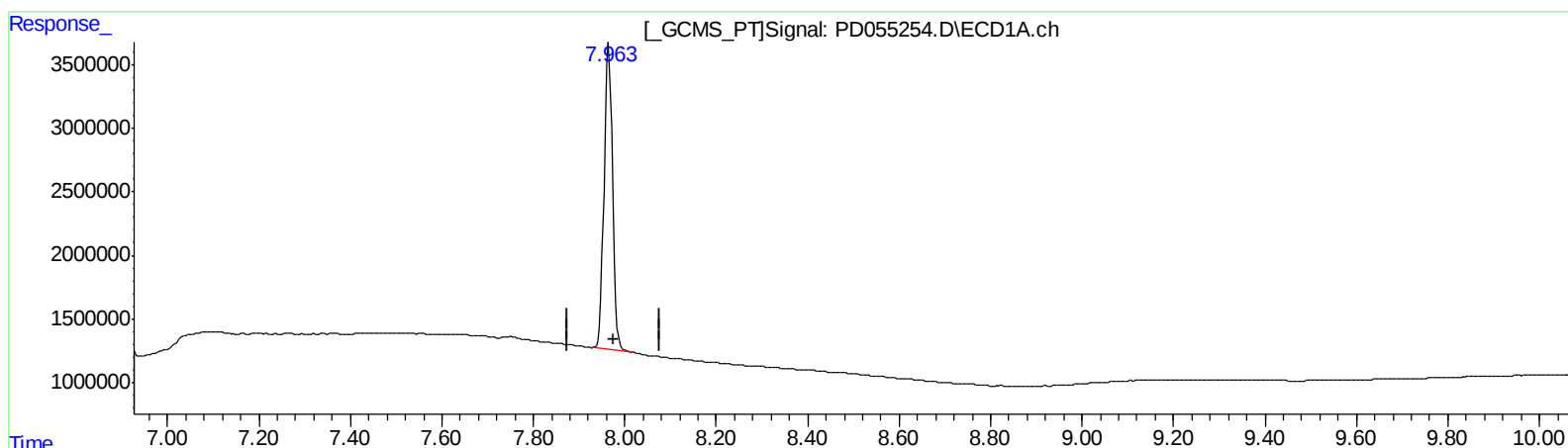
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ECD_D
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Integrator: ChemStation

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



QEdit

(27) Decachlorobiphenyl (SA)

7.963min 36.896 ng/ml m

response 31088195

(27) Decachlorobiphenyl #2 (SA)

8.998min 38.778 ng/ml

response 45178763

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 ECD_D
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Manual Integrations
 APPROVED

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.290	3.963	15643949	23357061	20.563	22.761
27) SA Decachlor...	7.963	8.998	31088195	45178763	36.896m	38.778
Target Compounds						
2) A alpha-BHC	3.717	4.350	22437005	30410477	20.208	21.095
3) MA gamma-BHC...	3.992	4.632	20174639	31010485	18.815	22.147
4) MA Heptachlor	4.278	5.139	17572450	30416411	18.996	21.574
9) A Endosulfan I	5.285	6.181	16467363	26213328	18.554	20.777
13) MA Dieldrin	5.524	6.436	36023271	59979763	36.597	42.984
14) MA Endrin	5.777	6.653	28588564	45081293	34.383	40.932
16) A 4,4'-DDD	5.912	6.774	26869631	47486184	37.046	43.750m
17) MA 4,4'-DDT	6.148	7.073	24509545	45165021	36.773	41.258
20) A Methoxychlor	6.696	7.530	61103386	121.5E6	172.338	194.711

AJ
 10124119

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