

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022819\
Data File : PD051437.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Feb 2019 17:13
Operator : AJ\SJ
Sample : K1621-05MS
Misc :
ALS Vial : 9 Sample Multiplier: 1

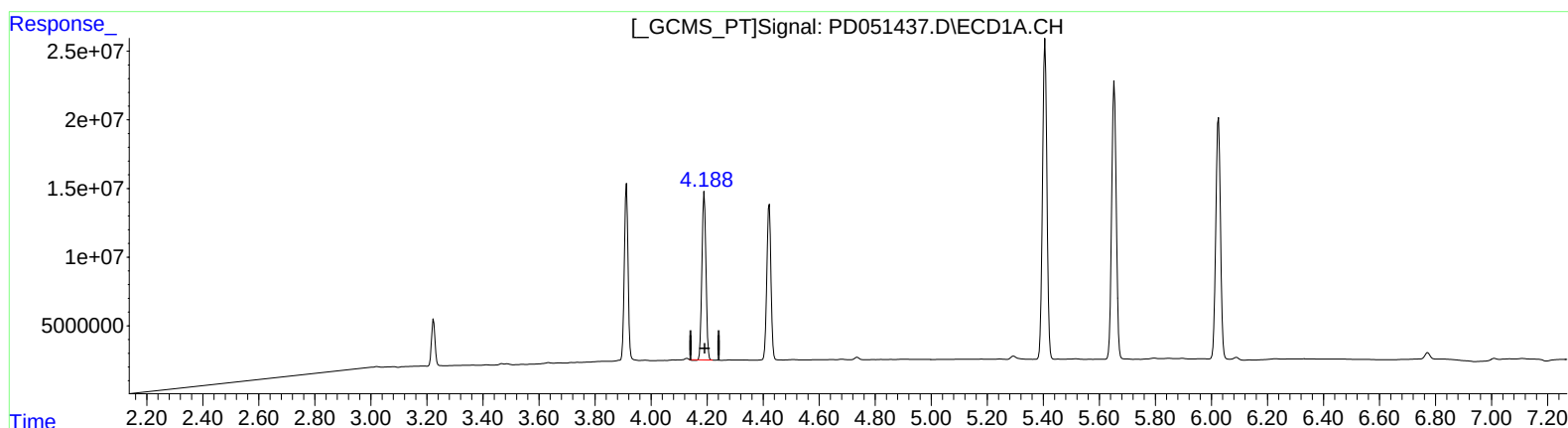
Instrument :
ECD_D
ClientSampleId :
BF5E5MS

Manual Integrations
APPROVED

Sohil
3/1/2019 11:35:46 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 01 00:30:00 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD022219CLP.M
Quant Title : GC Extractables
QLast Update : Fri Feb 22 04:35:08 2019
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



(4) Heptachlor (MA)
4.190min 55.397 ng/ml
response 120478267

(4) Heptachlor #2 (MA)
5.237min 45.928 ng/ml
response 1964782434

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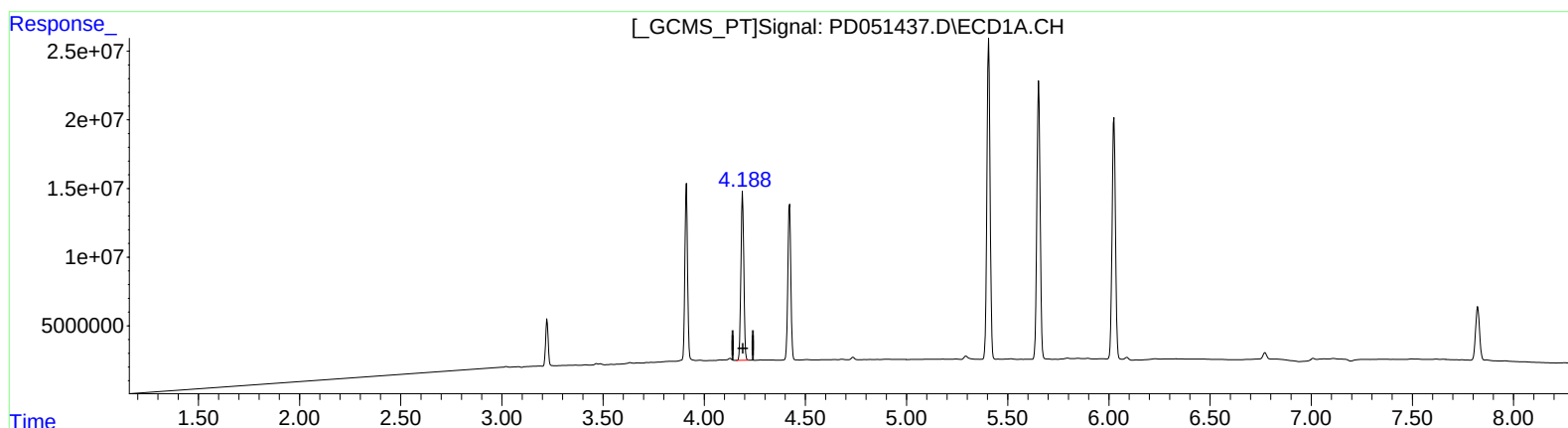
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(4) Heptachlor (MA)
4.188min 55.983 ng/ml m
response 121754493

(4) Heptachlor #2 (MA)
5.237min 45.928 ng/ml
response 1964782434

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.224	4.044	29970634	635.4E6	20.856	20.564
27) SA Decachlor...	7.823	9.156	52711182	748.9E6	43.829	39.503
Target Compounds						
3) MA gamma-BHC...	3.912	4.723	117.9E6	1987.9E6	56.009	46.534
4) MA Heptachlor	4.188	5.237	121.8E6	1964.8E6	55.983m	45.928
5) MB Aldrin	4.422	5.544	116.0E6	1813.6E6	54.046	45.820
13) MA Dieldrin	5.406	6.549	254.7E6	3050.1E6	110.046	91.627
14) MA Endrin	5.653	6.767	228.7E6	2488.4E6	112.266	94.147
17) MA 4,4'-DDT	6.025	7.187	204.2E6	2240.0E6	112.110	97.125

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

} SJ
 03/04/19