

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110422\
 Data File : PD072828.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2022 22:19
 Operator : AR\AJ
 Sample : N5407-15MSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 EW4Z2MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 11/07/2022
 Supervised By : Ankita Jodhani 11/07/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 11:23:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102622CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 26 16:50:44 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...	2.702	3.465	42351668	961.1E6	18.216	23.983 #
27)	SA Decachlor...	7.831	8.914	73168643	374.6E6	37.275	39.835
Target Compounds							
2)	A alpha-BHC	3.206	3.927	148.5E6	2033.1E6	42.535	38.327
3)	MA gamma-BHC...	3.536	4.261	146.4E6	1719.0E6	46.189	40.450
4)	MA Heptachlor	3.868	4.827	153.0E6	1230.7E6	47.167	41.392
5)	MB Aldrin	4.147	5.165	155.9E6	1101.1E6	49.226	43.933
6)	B beta-BHC	3.837	4.476	67301814	695.1E6	44.298	40.970
7)	B delta-BHC	4.067	4.719	14367901	166.4E6	4.286	4.868
8)	B Heptachlo...	4.652	5.598	142.2E6	949.8E6	49.996	45.935
9)	A Endosulfan I	5.021	5.982	131.8E6	872.6E6	51.951	50.367
10)	B trans-Chl...	4.900	5.851	145.3E6	927.9E6	49.515	46.333
11)	B cis-Chlor...	4.963	5.927	139.7E6	907.6E6	48.923	46.570
12)	B 4,4'-DDE	5.152	6.098	287.7E6	1791.9E6	105.686	100.347m
13)	MA Dieldrin	5.287	6.259	299.6E6	1870.7E6	108.742	104.987
14)	MA Endrin	5.563	6.491	233.5E6	1364.9E6	96.339	93.302
15)	B Endosulfa...	5.862	6.720	249.9E6	1526.8E6	106.245	106.881
16)	A 4,4'-DDD	5.710	6.625	231.6E6	1423.8E6	108.757	105.500
17)	MA 4,4'-DDT	5.959	6.932	218.5E6	1365.8E6	100.850	101.046
18)	B Endrin al...	6.044	6.852	181.0E6	1111.3E6	91.918	92.739
19)	B Endosulfa...	6.266	7.084	156.0E6	897.2E6	68.150	68.170
20)	A Methoxychlor	6.542	7.412	564.4E6	2920.3E6	486.197	482.796
21)	B Endrin ke...	6.777	7.572	294.9E6	1564.7E6	110.548	109.233m

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

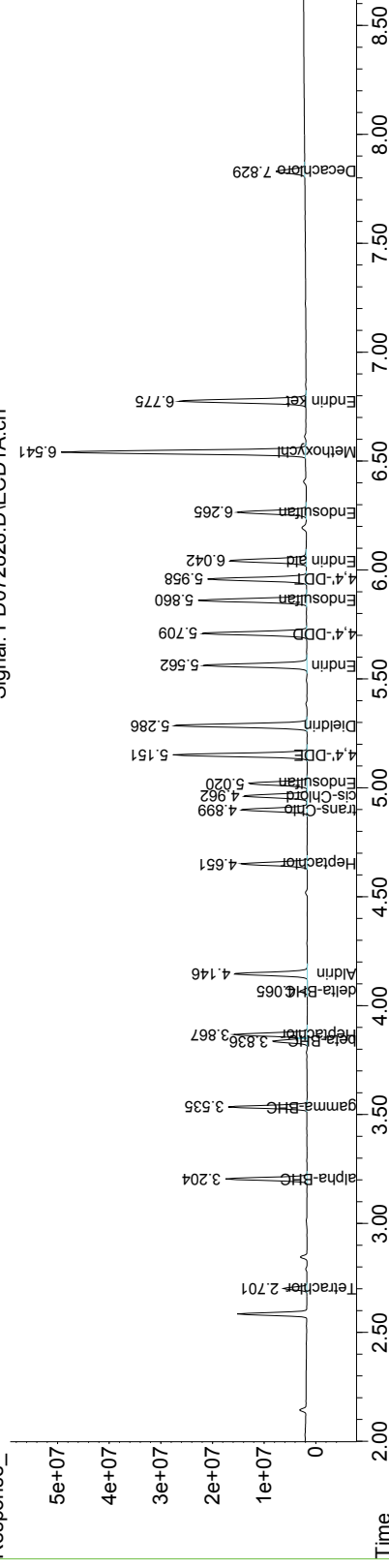
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Signal #2 Phase: ZB-MR1

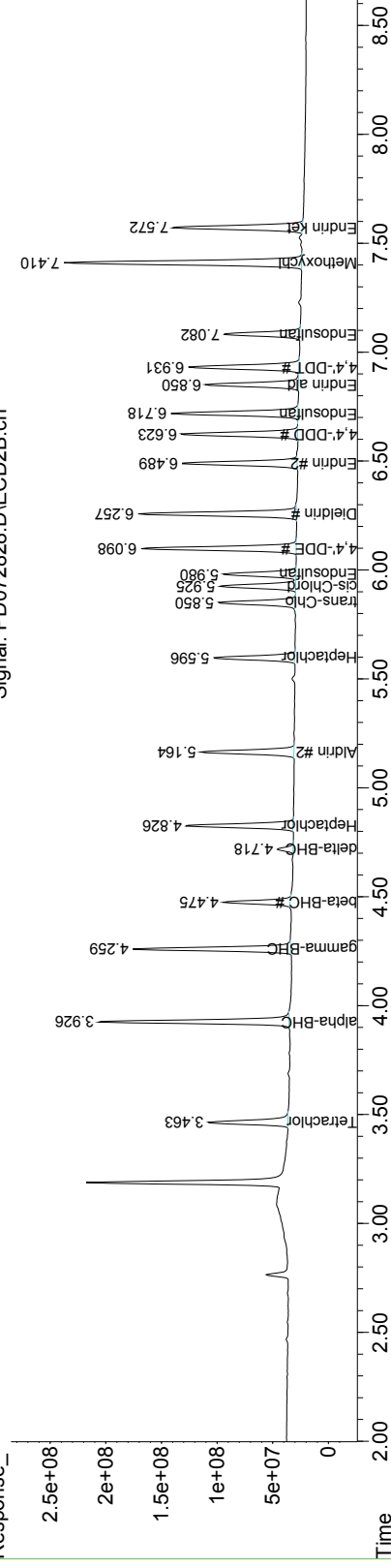
Response_

Signal: PD072828.D\ECD1A.ch



Response_

Signal: PD072828.D\ECD2B.ch



Instrument :
ECD_D
ClientSampleId :
EW4Z2MSD

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Reviewed By :Abdul Mirza 11/07/2022
Supervised By :Ankita Jodhani 11/07/2022