

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052124\
 Data File : PD082913.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 May 2024 06:05
 Operator : AR\AJ
 Sample : P2513-01MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 TP-13MS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/20/2024
 Supervised By : Ankita Jodhani 05/20/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 18 07:04:02 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051324.M
 Quant Title : GC Extractables
 QLast Update : Mon May 13 15:39:20 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.566	2.778	27849140	74517696	17.988	18.802
28)	SA Decachlor...	9.119	7.904	27285894	55060360	13.664	14.245
Target Compounds							
2)	A alpha-BHC	4.023	3.277	121.8E6	291.2E6	44.477	46.676
3)	MA gamma-BHC...	4.355	3.605	115.7E6	269.4E6	43.765m	45.591
4)	MA Heptachlor	4.949	3.943	119.1E6	259.4E6	47.239	46.864
5)	MB Aldrin	5.292	4.222	114.5E6	254.8E6	44.425	44.705
6)	B beta-BHC	4.553	3.900	46554004	115.7E6	44.450	48.436
7)	B delta-BHC	4.802	4.129	116.2E6	263.2E6	46.785	45.471
8)	B Heptachlo...	5.720	4.723	100.3E6	227.6E6	43.022	45.186
9)	A Endosulfan I	6.107	5.093	95018149	191.2E6	44.002	41.460
10)	B gamma-Chl...	5.977	4.972	107.3E6	248.7E6	47.371	49.757
11)	B alpha-Chl...	6.056	5.037	105.2E6	235.3E6	46.485	47.383
12)	B 4,4'-DDE	6.227	5.225	81392691	208.1E6	37.202	44.572
13)	MA Dieldrin	6.383	5.357	95286481	234.0E6	42.608	46.561
14)	MA Endrin	6.613	5.631	79207054	194.5E6	42.097	44.477
15)	B Endosulfa...	6.833	5.923	80891057	194.4E6	40.545	46.548m
16)	A 4,4'-DDD	6.747	5.778	70506190	165.8E6	44.078	44.067
17)	MA 4,4'-DDT	7.061	6.028	70714315	170.2E6	41.890	44.380
18)	B Endrin al...	6.963	6.104	60122168	137.9E6	42.940	44.181
19)	B Endosulfa...	7.199	6.326	71406025	173.5E6	40.469	43.512
20)	A Methoxychlor	7.538	6.604	34338207	85637476	37.460	42.146
21)	B Endrin ke...	7.686	6.832	78756222	184.4E6	40.975	40.558
22)	Mirex	8.162	7.013	58647975	143.8E6	38.263	40.249

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

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