

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050824\
 Data File : PL089415.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 May 2024 18:06
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/09/2024
 Supervised By :Ankita Jodhani 05/09/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 09 04:35:25 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042624.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 26 19:27:30 2024
 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...	3.551	2.796	106.8E6	73774100	53.060	57.499
28)	SA Decachlor...	9.070	7.949	65821939	65943131	47.049	49.021
Target Compounds							
2)	A alpha-BHC	4.006	3.301	152.6E6	112.3E6	53.498	59.510
3)	MA gamma-BHC...	4.339	3.632	147.0E6	108.4E6	52.802	58.764
4)	MA Heptachlor	4.929	3.974	124.8E6	95981998	50.338	54.775
5)	MB Aldrin	5.270	4.254	127.6E6	100.7E6	49.672m	56.945m
6)	B beta-BHC	4.534	3.929	64545750	46389016	51.164	56.817
7)	B delta-BHC	4.781	4.159	140.8E6	106.3E6	53.110	59.108m
8)	B Heptachlo...	5.695	4.759	117.1E6	91307865	49.940m	56.476
9)	A Endosulfan I	6.083	5.129	114.3E6	76779172	53.174	51.265
10)	B gamma-Chl...	5.952	5.009	113.4E6	92893349	49.623m	56.610
11)	B alpha-Chl...	6.030	5.073	113.1E6	92201078	49.704m	55.907
12)	B 4,4'-DDE	6.204	5.262	100.9E6	84531155	49.868	58.138
13)	MA Dieldrin	6.357	5.394	111.5E6	90715038	49.825	56.390
14)	MA Endrin	6.586	5.670	92854588	86102079	49.017m	59.890
15)	B Endosulfa...	6.803	5.963	95266839	77471069	47.733m	53.862
16)	A 4,4'-DDD	6.719	5.817	85495513	71054201	50.679m	57.616
17)	MA 4,4'-DDT	7.034	6.069	79605859	66180281	43.288	48.914
18)	B Endrin al...	6.935	6.143	74326864	60007797	49.149	53.949
19)	B Endosulfa...	7.170	6.365	87719469	74488792	48.494	53.698
20)	A Methoxychlor	7.510	6.644	43800689	37619862	44.540	47.049
21)	B Endrin ke...	7.655	6.873	97781804	85837818	48.851	53.682
22)	Mirex	8.130	7.056	72900009	68722108	46.908	50.374

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

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