

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050224\
 Data File : PL089336.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 May 2024 18:52
 Operator : AR\AJ
 Sample : P2330-15MS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 C-3(0.5-1.5)MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/03/2024
 Supervised By :Ankita Jodhani 05/06/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 02 23:11:27 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	2.797	41277139	26203357	20.498	20.423
28)	SA Decachlor...	9.065	7.948	26595123	24996698	19.010	18.582
Target Compounds							
2)	A alpha-BHC	4.006	3.302	143.2E6	103.9E6	50.202	55.039
3)	MA gamma-BHC...	4.338	3.633	136.0E6	98568830	48.852	53.417
4)	MA Heptachlor	4.929	3.975	119.2E6	92928107	48.079	53.032
5)	MB Aldrin	5.271	4.256	120.9E6	90876622	47.065	51.406
6)	B beta-BHC	4.533	3.930	62873445	44404661	49.838	54.387
7)	B delta-BHC	4.781	4.161	127.3E6	95516111	47.983	53.088
8)	B Heptachlo...	5.696	4.759	112.5E6	86618387	47.970	53.575
9)	A Endosulfan I	6.082	5.130	104.6E6	81235870	48.665	54.241
10)	B gamma-Chl...	5.951	5.010	113.2E6	91196861	49.517	55.576
11)	B alpha-Chl...	6.031	5.074	111.8E6	90936028	49.151	55.140
12)	B 4,4'-DDE	6.203	5.263	98553423	81025509	48.708	55.727
13)	MA Dieldrin	6.356	5.394	108.6E6	88135781	48.525	54.787
14)	MA Endrin	6.586	5.670	91945815	76763267	48.537	53.394
15)	B Endosulfa...	6.804	5.963	94932817	76910972	47.566	53.473
16)	A 4,4'-DDD	6.719	5.817	88605234	72192389	52.522	58.539
17)	MA 4,4'-DDT	7.032	6.069	80053092	66217180	43.531m	48.942
18)	B Endrin al...	6.933	6.143	70632347	54157873	46.706	48.689
19)	B Endosulfa...	7.167	6.365	89155423	72317335	49.288	52.133
20)	A Methoxychlor	7.508	6.643	43102047	36970092	43.830	46.237
21)	B Endrin ke...	7.653	6.872	100.1E6	86752203	50.015	54.254
22)	Mirex	8.128	7.055	74362946	70246797	47.849	51.492

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

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