

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062924\
 Data File : PL090399.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2024 20:22
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/01/2024
 Supervised By :Ankita Jodhani 07/01/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 29 01:15:12 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062424.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 25 11:05:38 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...	3.547	2.789	96416978	71393045	42.482	45.135m
28)	SA Decachlor...	9.057	7.932	69294335	69689158	44.932	46.718
Target Compounds							
2)	A alpha-BHC	4.002	3.294	133.9E6	102.6E6	42.682	45.917
3)	MA gamma-BHC...	4.334	3.624	128.5E6	97401089	42.742	45.558
4)	MA Heptachlor	4.923	3.965	118.6E6	96215242	42.681	46.283
5)	MB Aldrin	5.264	4.245	115.6E6	91335523	42.219	46.166
6)	B beta-BHC	4.528	3.922	59081979	43387069	43.862m	44.943
7)	B delta-BHC	4.777	4.152	118.6E6	93293973	42.042	45.985
8)	B Heptachlo...	5.690	4.748	107.8E6	84930254	42.254	46.229
9)	A Endosulfan I	6.074	5.117	100.1E6	80245881	42.487m	46.377
10)	B gamma-Chl...	5.945	4.996	108.1E6	89007212	42.775	46.441m
11)	B alpha-Chl...	6.025	5.061	107.7E6	88932835	43.176	46.433
12)	B 4,4'-DDE	6.196	5.250	92643782	78448073	42.439m	47.356
13)	MA Dieldrin	6.350	5.382	105.8E6	86537819	43.264	46.918
14)	MA Endrin	6.578	5.657	90057118	76838423	42.474m	46.468
15)	B Endosulfa...	6.796	5.951	95412184	76828548	43.151m	46.825
16)	A 4,4'-DDD	6.713	5.805	78487706	64791576	42.841	47.271
17)	MA 4,4'-DDT	7.026	6.055	83269859	70588249	43.394	47.691
18)	B Endrin al...	6.927	6.129	73714798	59839946	43.659	46.989m
19)	B Endosulfa...	7.160	6.353	86340137	73835456	43.591m	47.217
20)	A Methoxychlor	7.501	6.630	45301371	39403088	43.959	47.231
21)	B Endrin ke...	7.645	6.858	95701831	86308063	44.121	48.203
22)	Mirex	8.120	7.039	76589212	71469460	44.050	46.800m

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

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