

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062924\
 Data File : PL090407.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2024 22:25
 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 01:18:07 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...	3.544	2.789	105.8E6	80594948	46.612m	50.953
28)	SA Decachlor...	9.057	7.932	69196147	68742179	44.868	46.083
Target Compounds							
2)	A alpha-BHC	4.001	3.293	145.6E6	115.7E6	46.426	51.772
3)	MA gamma-BHC...	4.333	3.624	138.5E6	109.0E6	46.076	50.970
4)	MA Heptachlor	4.923	3.964	123.3E6	102.6E6	44.381	49.330
5)	MB Aldrin	5.264	4.244	120.5E6	98260353	44.006	49.667m
6)	B beta-BHC	4.528	3.922	63632927	48124938	47.241m	49.851
7)	B delta-BHC	4.775	4.152	128.0E6	103.3E6	45.369m	50.933
8)	B Heptachlo...	5.690	4.748	111.3E6	90022338	43.653	49.001
9)	A Endosulfan I	6.075	5.117	103.3E6	83689816	43.876	48.367
10)	B gamma-Chl...	5.945	4.997	111.7E6	93639214	44.220	48.858
11)	B alpha-Chl...	6.024	5.062	110.3E6	92966123	44.228	48.539
12)	B 4,4'-DDE	6.197	5.249	95414827	81718017	43.709	49.330m
13)	MA Dieldrin	6.349	5.382	107.4E6	90228247	43.940	48.919
14)	MA Endrin	6.579	5.657	87854146	76864706	41.435	46.484
15)	B Endosulfa...	6.796	5.949	94533090	79033817	42.754m	48.169m
16)	A 4,4'-DDD	6.713	5.804	82547400	68912085	45.057	50.278
17)	MA 4,4'-DDT	7.027	6.055	81044080	68350581	42.234	46.179
18)	B Endrin al...	6.928	6.130	74698310	61355767	44.242	48.179
19)	B Endosulfa...	7.161	6.353	86964193	75444665	43.906	48.246
20)	A Methoxychlor	7.501	6.630	43647304	38324145	42.354	45.937
21)	B Endrin ke...	7.646	6.858	97194163	89162073	44.809	49.797
22)	Mirex	8.119	7.041	75301817	70796474	43.309	46.359

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

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