

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091324\
 Data File : PL091727.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2024 15:04
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/16/2024
 Supervised By :Ankita Jodhani 09/16/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 03:42:04 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090924.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 09 19:26:36 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	2.783	77369783	98909551	49.641	52.884
28)	SA Decachlor...	9.060	7.925	56208133	87204483	46.250	47.226
Target Compounds							
2)	A alpha-BHC	3.999	3.286	107.4E6	142.0E6	49.745	53.387
3)	MA gamma-BHC...	4.332	3.616	101.6E6	129.9E6	49.447	52.810
4)	MA Heptachlor	4.920	3.956	90275695	123.8E6	48.198m	51.416
5)	MB Aldrin	5.262	4.235	90074150	119.3E6	48.360m	52.277m
6)	B beta-BHC	4.529	3.916	45250982	55407078	49.725	50.717
7)	B delta-BHC	4.776	4.145	92666360	124.7E6	48.234	54.191
8)	B Heptachlo...	5.689	4.739	81487636	107.1E6	48.832	50.792
9)	A Endosulfan I	6.075	5.109	76160091	96808280	48.880	50.177
10)	B gamma-Chl...	5.945	4.988	81786323	113.1E6	48.951	51.286m
11)	B alpha-Chl...	6.025	5.053	81156290	107.3E6	50.350	51.868
12)	B 4,4'-DDE	6.197	5.242	72659911	102.8E6	49.813	54.211
13)	MA Dieldrin	6.349	5.373	80424568	105.4E6	49.288	51.277
14)	MA Endrin	6.578	5.649	63292668	89627896	47.600m	47.493
15)	B Endosulfa...	6.797	5.944	73604933	90319444	47.487m	51.059
16)	A 4,4'-DDD	6.713	5.797	65830682	89656600	51.935	53.502
17)	MA 4,4'-DDT	7.028	6.047	57956551	73341771	44.183	45.645
18)	B Endrin al...	6.926	6.123	55168426	69878059	46.433m	51.116
19)	B Endosulfa...	7.163	6.346	65635498	85975084	47.004	50.099
20)	A Methoxychlor	7.503	6.623	30571491	40274723	45.193	45.469
21)	B Endrin ke...	7.648	6.851	74556642	102.9E6	48.215	51.175
22)	Mirex	8.121	7.033	56851498	81394469	47.478	45.902

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

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