

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051524\
 Data File : PL089545.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 May 2024 14:21
 Operator : AR\AJ
 Sample : P2476-01MS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-1-COMPMS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/17/2024
 Supervised By :Ankita Jodhani 05/17/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 16 01:27:54 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...	3.554	2.801	44995176	29963689	22.345	23.354
28)	SA Decachlor...	9.065	7.947	24707112	23019069	17.660	17.112
Target Compounds							
2)	A alpha-BHC	4.008	3.304	146.0E6	106.8E6	51.210	56.585
3)	MA gamma-BHC...	4.340	3.634	133.5E6	100.5E6	47.943	54.485
4)	MA Heptachlor	4.928	3.976	117.0E6	96092636	47.194m	54.838
5)	MB Aldrin	5.270	4.257	113.4E6	94010783	44.136m	53.179
6)	B beta-BHC	4.535	3.931	61204385	44687831	48.515	54.734
7)	B delta-BHC	4.782	4.162	125.9E6	95910644	47.463	53.308
8)	B Heptachlo...	5.696	4.757	108.4E6	84023142	46.221	51.970m
9)	A Endosulfan I	6.080	5.129	95169030	78226453	44.269m	52.231
10)	B gamma-Chl...	5.950	5.009	102.2E6	89421830	44.715m	54.494
11)	B alpha-Chl...	6.030	5.073	103.5E6	88157133	45.520m	53.455
12)	B 4,4'-DDE	6.203	5.262	91146371	77866675	45.047	53.554
13)	MA Dieldrin	6.356	5.394	100.4E6	84362564	44.854	52.441
14)	MA Endrin	6.584	5.667	84943412	73234439	44.841m	50.940m
15)	B Endosulfa...	6.802	5.961	85360134	71054795	42.770m	49.401m
16)	A 4,4'-DDD	6.718	5.815	79616179	63513077	47.194m	51.501m
17)	MA 4,4'-DDT	7.033	6.067	77210030	62923533	41.985	46.507
18)	B Endrin al...	6.934	6.142	67101562	51853203	44.371	46.617
19)	B Endosulfa...	7.168	6.364	81512399	67924464	45.063	48.966
20)	A Methoxychlor	7.508	6.642	41244335	35981215	41.940	45.000
21)	B Endrin ke...	7.652	6.870	90031592	73462639	44.979	45.943
22)	Mirex	8.127	7.054	67117108	60732758	43.187	44.518

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

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