

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051524\
 Data File : PL089546.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 May 2024 14:34
 Operator : AR\AJ
 Sample : P2476-01MSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-1-COMPMSD

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 01:26:31 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	44733246	29514959	22.215	23.004
28)	SA Decachlor...	9.064	7.947	23487834	22735105	16.789	16.901
Target Compounds							
2)	A alpha-BHC	4.009	3.304	142.1E6	105.7E6	49.844	56.038
3)	MA gamma-BHC...	4.340	3.634	131.4E6	100.8E6	47.203	54.643
4)	MA Heptachlor	4.928	3.976	115.4E6	95191148	46.529m	54.323
5)	MB Aldrin	5.270	4.256	111.5E6	92050010	43.428m	52.070
6)	B beta-BHC	4.535	3.931	60895887	44968865	48.270	55.078
7)	B delta-BHC	4.782	4.161	124.1E6	94191278	46.812	52.352
8)	B Heptachlo...	5.696	4.757	108.1E6	84438856	46.099	52.227m
9)	A Endosulfan I	6.082	5.129	98055725	77418969	45.612	51.692
10)	B gamma-Chl...	5.950	5.009	102.5E6	88856677	44.850m	54.150
11)	B alpha-Chl...	6.030	5.073	101.8E6	87278206	44.734m	52.922
12)	B 4,4'-DDE	6.203	5.262	90977035	76291563	44.963	52.471
13)	MA Dieldrin	6.356	5.393	99971498	83344569	44.661	51.808
14)	MA Endrin	6.585	5.667	84282733	75424180	44.492m	52.463m
15)	B Endosulfa...	6.803	5.961	85186450	71974506	42.683m	50.041m
16)	A 4,4'-DDD	6.718	5.815	78712907	64218625	46.658m	52.073m
17)	MA 4,4'-DDT	7.033	6.067	77024077	63617523	41.884	47.020
18)	B Endrin al...	6.934	6.142	66674835	51779476	44.089	46.551
19)	B Endosulfa...	7.168	6.364	80111162	67432509	44.288	48.611
20)	A Methoxychlor	7.507	6.643	40525068	35180240	41.209	43.998
21)	B Endrin ke...	7.652	6.871	88281486	75041235	44.105	46.930
22)	Mirex	8.127	7.054	66802824	60906230	42.985	44.645

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

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