

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051424\
 Data File : PL089526.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2024 17:49
 Operator : AR\AJ
 Sample : P2468-01MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-MH-IIMSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/15/2024
 Supervised By :Ankita Jodhani 05/15/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 00:49:31 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...	3.553	2.801	38610704	25563450	19.174	19.924
28)	SA Decachlor...	9.065	7.946	20411331	20060495	14.590	14.913
Target Compounds							
2)	A alpha-BHC	4.008	3.304	138.1E6	106.5E6	48.422	56.467
3)	MA gamma-BHC...	4.340	3.634	130.0E6	102.3E6	46.707	55.449
4)	MA Heptachlor	4.927	3.975	114.7E6	97481042	46.229m	55.630
5)	MB Aldrin	5.269	4.256	112.2E6	97115522	43.669m	54.935 #
6)	B beta-BHC	4.534	3.930	59902841	45256123	47.483	55.430
7)	B delta-BHC	4.782	4.161	123.4E6	97024516	46.548	53.927
8)	B Heptachlo...	5.696	4.758	107.9E6	86174555	45.991	53.301
9)	A Endosulfan I	6.080	5.128	99446387	79488643	46.259	53.074
10)	B gamma-Chl...	5.951	5.008	111.0E6	95043995	48.567	57.920
11)	B alpha-Chl...	6.031	5.072	111.9E6	94206502	49.185	57.123
12)	B 4,4'-DDE	6.203	5.261	91061778	80860699	45.005	55.613
13)	MA Dieldrin	6.356	5.393	101.1E6	87241389	45.174	54.231
14)	MA Endrin	6.585	5.668	86087463	78211461	45.445	54.401
15)	B Endosulfa...	6.803	5.962	89265444	75348207	44.726	52.386
16)	A 4,4'-DDD	6.718	5.816	81390665	66788979	48.246	54.157
17)	MA 4,4'-DDT	7.033	6.067	78202462	68968325	42.525	50.975
18)	B Endrin al...	6.933	6.141	64838397	53933705	42.874	48.488
19)	B Endosulfa...	7.167	6.364	81038355	71547027	44.801	51.578
20)	A Methoxychlor	7.506	6.642	39463453	38755439	40.130	48.469
21)	B Endrin ke...	7.652	6.870	89444025	80261154	44.685	50.195
22)	Mirex	8.126	7.052	65722628	65371366	42.290	47.918m

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

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