

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021624\
 Data File : PL088128.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Feb 2024 20:08
 Operator : AR\AJ
 Sample : P1505-01MS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-1SMS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/19/2024
 Supervised By :Ankita Jodhani 02/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 16 22:27:33 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL021524.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 16 21:46:54 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...	3.636	2.855	57254769	28752824	20.845	20.501
28)	SA Decachlor...	9.304	8.086	41002074	25596508	21.289	20.103
Target Compounds							
2)	A alpha-BHC	4.100	3.370	203.7E6	98312541	48.799	47.845
3)	MA gamma-BHC...	4.439	3.707	192.6E6	93750241	47.551	46.816
4)	MA Heptachlor	5.039	4.055	183.0E6	87869796	47.566	48.233
5)	MB Aldrin	5.386	4.341	175.4E6	89725057	45.935	46.263
6)	B beta-BHC	4.636	4.009	80855766	41018599	46.425	46.084
7)	B delta-BHC	4.888	4.244	182.4E6	88750462	47.186	44.491
8)	B Heptachlo...	5.818	4.852	169.6E6	80013729	48.076	46.124
9)	A Endosulfan I	6.209	5.228	144.1E6	73228560	46.055	45.510
10)	B gamma-Chl...	6.075	5.106	179.1E6	95914443	52.694m	53.770
11)	B alpha-Chl...	6.158	5.171	172.0E6	87819036	50.394	49.296
12)	B 4,4'-DDE	6.332	5.364	130.8E6	74254509	43.114	46.718
13)	MA Dieldrin	6.488	5.497	158.8E6	90492382	48.286	52.448
14)	MA Endrin	6.721	5.776	127.0E6	73913823	48.816	49.242
15)	B Endosulfa...	6.941	6.073	133.1E6	68143147	46.491	44.730
16)	A 4,4'-DDD	6.855	5.926	133.6E6	60508463	51.526	44.289
17)	MA 4,4'-DDT	7.172	6.181	120.1E6	69048640	45.698m	50.576
18)	B Endrin al...	7.072	6.256	98664350	46426046	47.718	42.508
19)	B Endosulfa...	7.309	6.481	125.1E6	65563871	48.005	46.683
20)	A Methoxychlor	7.653	6.764	59867951	33627234	45.227	42.905m
21)	B Endrin ke...	7.800	6.993	141.5E6	69565702	50.510	41.551m
22)	Mirex	8.283	7.181	103.3E6	58043372	45.676	44.037

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

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