

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121624\
 Data File : PL093387.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Dec 2024 14:40
 Operator : AR\AJ
 Sample : P5277-02MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 COMP-2AMS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/17/2024
 Supervised By :Ankita Jodhani 12/17/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 17 00:17:27 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112524.M
 Quant Title : GC Extractables
 QLast Update : Mon Nov 25 15:18:43 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...	3.537	2.775	46044536	50425149	17.716m	17.484
28) SA Decachlor...	9.052	7.912	29811341	52984667	17.147	18.549
Target Compounds						
2) A alpha-BHC	3.995	3.278	170.3E6	213.7E6	47.713	50.043
3) MA gamma-BHC...	4.327	3.608	158.0E6	202.6E6	46.754	48.931
4) MA Heptachlor	4.915	3.947	145.6E6	206.6E6	47.631	51.067
5) MB Aldrin	5.257	4.226	140.3E6	198.0E6	46.667	49.756
6) B beta-BHC	4.525	3.908	72168356	88339491	47.802	49.661
7) B delta-BHC	4.772	4.136	144.9E6	197.5E6	43.798	46.287
8) B Heptachlo...	5.683	4.728	129.3E6	185.3E6	46.572	50.878
9) A Endosulfan I	6.068	5.098	118.5E6	177.3E6	48.666	53.037
10) B gamma-Chl...	5.939	4.976	122.6E6	196.3E6	47.573	52.994m
11) B alpha-Chl...	6.018	5.042	127.6E6	195.1E6	49.236	53.742
12) B 4,4'-DDE	6.192	5.230	114.7E6	186.9E6	49.027	52.202
13) MA Dieldrin	6.343	5.362	124.5E6	193.5E6	48.569	52.514
14) MA Endrin	6.571	5.636	105.8E6	174.7E6	50.440m	54.784m
15) B Endosulfa...	6.791	5.932	103.8E6	171.7E6	47.621m	54.186
16) A 4,4'-DDD	6.707	5.785	91486438	145.4E6	49.930m	51.851
17) MA 4,4'-DDT	7.022	6.035	94451893	156.9E6	48.994	52.981
18) B Endrin al...	6.922	6.111	85878728	130.2E6	47.536	49.638
19) B Endosulfa...	7.157	6.334	102.3E6	157.3E6	49.370	51.757
20) A Methoxychlor	7.498	6.610	52463287	73313692	50.210	48.013
21) B Endrin ke...	7.642	6.839	115.2E6	180.8E6	50.777	53.855
22) Mirex	8.115	7.019	87597185	136.7E6	48.497	50.867

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

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