

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080924\
 Data File : PL090901.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2024 19:20
 Operator : AR\AJ
 Sample : P3509-01MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OR-02-080724MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/09/2024
 Supervised By :Ankita Jodhani 08/09/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 01:16:51 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080524.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 06 10:55:36 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...	3.543	2.786	39127088	34787518	20.208m	20.122
28) SA Decachlor...	9.052	7.925	24072386	24479730	16.755	14.666
Target Compounds						
2) A alpha-BHC	4.000	3.289	140.7E6	136.9E6	50.941	55.563
3) MA gamma-BHC...	4.330	3.619	136.6E6	130.7E6	51.948m	55.838
4) MA Heptachlor	4.918	3.959	120.7E6	120.9E6	48.805m	52.133
5) MB Aldrin	5.260	4.237	117.9E6	90401915	49.046m	40.775m
6) B beta-BHC	4.526	3.916	59840478	56801408	47.534m	53.403m
7) B delta-BHC	4.773	4.146	130.5E6	120.7E6	52.131m	54.017m
8) B Heptachlo...	5.686	4.741	110.9E6	105.2E6	48.799m	51.630
9) A Endosulfan I	6.070	5.111	92884462	87449195	44.311m	45.285
10) B gamma-Chl...	5.941	4.991	108.5E6	107.0E6	48.028m	50.081
11) B alpha-Chl...	6.020	5.055	107.1E6	104.5E6	47.811m	48.991
12) B 4,4'-DDE	6.193	5.244	84833527	93502422	42.794m	49.844
13) MA Dieldrin	6.347	5.374	102.6E6	101.4E6	46.786	49.097m
14) MA Endrin	6.574	5.649	86292873	89764221	47.117m	49.126m
15) B Endosulfa...	6.794	5.943	89989956	86991925	44.875	47.896m
16) A 4,4'-DDD	6.710	5.798	81754977	79404712	49.592	51.172
17) MA 4,4'-DDT	7.022	6.047	75628483	71168284	42.422m	42.917m
18) B Endrin al...	6.924	6.124	69906020	65322756	46.417	46.138
19) B Endosulfa...	7.158	6.346	84300678	82254164	47.000	47.118
20) A Methoxychlor	7.499	6.623	41502634	39445709	43.493	42.735
21) B Endrin ke...	7.643	6.851	95288232	89559538	48.092	45.188
22) Mirex	8.117	7.033	73817716	70619774	47.487	42.053

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

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