

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL043024\
 Data File : PL089287.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Apr 2024 17:49
 Operator : AR\AJ
 Sample : PB160625BSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB160625BSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/01/2024
 Supervised By : mohammad ahmed 05/02/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 01 01:18:36 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...	3.551	2.797	42649195	26997172	21.180	21.041
28)	SA Decachlor...	9.065	7.950	27220364	25543159	19.457	18.989
Target Compounds							
2)	A alpha-BHC	4.006	3.303	127.3E6	90808232	44.624	48.126
3)	MA gamma-BHC...	4.339	3.634	121.6E6	86904450	43.667	47.096
4)	MA Heptachlor	4.929	3.976	109.3E6	82953366	44.076	47.340
5)	MB Aldrin	5.271	4.257	109.4E6	82137358	42.602	46.463
6)	B beta-BHC	4.533	3.931	56831872	38975028	45.049	47.737
7)	B delta-BHC	4.781	4.162	114.8E6	84085443	43.286	46.735
8)	B Heptachlo...	5.697	4.760	100.6E6	76643073	42.887	47.405
9)	A Endosulfan I	6.082	5.130	93175256	71960521	43.342	48.048
10)	B gamma-Chl...	5.952	5.009	101.0E6	80074702	44.167	48.798m
11)	B alpha-Chl...	6.031	5.074	99574776	79315330	43.775	48.093
12)	B 4,4'-DDE	6.203	5.264	88135878	71477507	43.559	49.160
13)	MA Dieldrin	6.357	5.395	96761851	77694723	43.227	48.296
14)	MA Endrin	6.586	5.670	76589952	64422109	40.431	44.810
15)	B Endosulfa...	6.804	5.964	85041384	66231102	42.610	46.047
16)	A 4,4'-DDD	6.719	5.816	78061229	62954193	46.272	51.048m
17)	MA 4,4'-DDT	7.033	6.069	74967793	56070518	40.766	41.442
18)	B Endrin al...	6.934	6.144	65653631	49704024	43.413	44.685
19)	B Endosulfa...	7.168	6.366	78000112	62600389	43.121	45.128
20)	A Methoxychlor	7.508	6.645	38291148	31547328	38.937	39.455
21)	B Endrin ke...	7.653	6.873	88551178	75306569	44.239	47.096
22)	Mirex	8.128	7.056	65080970	59261798	41.877	43.440

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

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