

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041724\
 Data File : PL089069.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Apr 2024 12:57
 Operator : AR\AJ
 Sample : PB160328BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB160328BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/19/2024
 Supervised By :Ankita Jodhani 04/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 18 02:11:18 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL041524.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 15 18:43:22 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	40572917	24257806	19.090	18.200
28)	SA Decachlor...	9.065	7.950	25713303	25406999	20.187	18.973
Target Compounds							
2)	A alpha-BHC	4.007	3.302	131.1E6	89917224	43.848	45.447
3)	MA gamma-BHC...	4.339	3.633	124.4E6	86026599	43.130	44.720
4)	MA Heptachlor	4.929	3.975	110.4E6	82125377	44.353	45.700
5)	MB Aldrin	5.271	4.257	110.5E6	80713149	42.570	43.999
6)	B beta-BHC	4.533	3.930	57695630	38521879	42.996	46.092
7)	B delta-BHC	4.781	4.162	116.8E6	82737536	43.664	45.317
8)	B Heptachlo...	5.697	4.760	103.6E6	75139023	43.894	45.246
9)	A Endosulfan I	6.082	5.130	98180671	71225587	44.899	47.391
10)	B gamma-Chl...	5.952	5.011	104.0E6	78697380	45.248	47.973
11)	B alpha-Chl...	6.032	5.075	103.1E6	78427256	45.016	47.425
12)	B 4,4'-DDE	6.204	5.264	92112534	70097753	45.833	47.669
13)	MA Dieldrin	6.357	5.396	101.6E6	76470236	45.042	46.779
14)	MA Endrin	6.586	5.671	80075955	65086400	42.608	44.784
15)	B Endosulfa...	6.804	5.964	87769755	68651836	45.565	48.020
16)	A 4,4'-DDD	6.720	5.818	76662738	61080963	47.561	50.439
17)	MA 4,4'-DDT	7.033	6.069	80201201	60969312	44.013	46.515
18)	B Endrin al...	6.934	6.144	65934072	50560198	45.049	46.007
19)	B Endosulfa...	7.168	6.367	80306982	65434312	46.777	48.407
20)	A Methoxychlor	7.508	6.645	40855069	33481448	46.367	44.796
21)	B Endrin ke...	7.653	6.873	90992142	77873059	47.182	49.201
22)	Mirex	8.127	7.057	68640069	62364655	46.736m	47.171

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

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