

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011124\
 Data File : PL087737.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jan 2024 14:40
 Operator : AR\AJ
 Sample : P1100-01MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 COMP-1MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/12/2024
 Supervised By :Ankita Jodhani 01/12/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 11 20:55:34 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122823.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 29 03:17:47 2023
 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...	3.419	2.674	70944006	27667620	23.697	22.840
28)	SA Decachlor...	8.981	7.863	54422076	25540113	19.109	20.161
Target Compounds							
2)	A alpha-BHC	3.876	3.178	233.3E6	97459243	51.998	52.879
3)	MA gamma-BHC...	4.210	3.508	224.4E6	94224535	51.440	51.850
4)	MA Heptachlor	4.803	3.850	236.8E6	97105843	53.898	54.523
5)	MB Aldrin	5.146	4.130	219.4E6	91393213	51.183	51.784
6)	B beta-BHC	4.410	3.810	103.4E6	41364942	55.559	54.083
7)	B delta-BHC	4.657	4.039	139.4E6	57154950	33.139	32.925
8)	B Heptachlo...	5.577	4.639	199.7E6	84450084	52.134	52.987
9)	A Endosulfan I	5.963	5.009	186.6E6	77130001	51.749	49.859
10)	B gamma-Chl...	5.835	4.892	205.7E6	87621301	53.214	54.286
11)	B alpha-Chl...	5.915	4.956	203.0E6	87001098	52.826	52.422
12)	B 4,4'-DDE	6.097	5.154	172.0E6	77020788	53.803	57.259
13)	MA Dieldrin	6.242	5.277	196.4E6	85925157	52.728	54.071
14)	MA Endrin	6.472	5.553	165.9E6	80376578	52.829	56.684
15)	B Endosulfa...	6.694	5.849	162.4E6	75292420	50.640	54.999m
16)	A 4,4'-DDD	6.616	5.713	139.4E6	60197093	54.069m	53.387
17)	MA 4,4'-DDT	6.935	5.965	158.4E6	69244912	55.396	55.637
18)	B Endrin al...	6.825	6.033	128.7E6	57436757	51.178	49.420
19)	B Endosulfa...	7.062	6.258	149.0E6	65618902	48.712	49.988
20)	A Methoxychlor	7.420	6.551	84900716	39984766	52.292	54.321
21)	B Endrin ke...	7.548	6.764	168.8E6	83161386	51.898	54.245
22)	Mirex	8.026	6.945	139.3E6	68874201	49.666	51.346

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

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