

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011124\
 Data File : PL087738.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jan 2024 14:54
 Operator : AR\AJ
 Sample : P1100-01MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 COMP-1MSD

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 20:56:28 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	2.673	69273150	27724034	23.139	22.887
28)	SA Decachlor...	8.982	7.863	54431422	25413159	19.112	20.061
Target Compounds							
2)	A alpha-BHC	3.875	3.177	230.0E6	96870644	51.254	52.559
3)	MA gamma-BHC...	4.209	3.507	221.3E6	94045271	50.732	51.751
4)	MA Heptachlor	4.802	3.849	234.0E6	96095282	53.248	53.956
5)	MB Aldrin	5.145	4.130	217.3E6	90162559	50.706	51.087
6)	B beta-BHC	4.409	3.809	99951529	41203957	53.723	53.873
7)	B delta-BHC	4.656	4.039	137.8E6	56663195	32.751	32.642
8)	B Heptachlo...	5.576	4.637	198.6E6	83462250	51.849	52.367
9)	A Endosulfan I	5.963	5.009	185.0E6	76501913	51.317	49.453
10)	B gamma-Chl...	5.835	4.891	204.5E6	87000923	52.896	53.901
11)	B alpha-Chl...	5.915	4.955	201.9E6	86278673	52.545	51.987
12)	B 4,4'-DDE	6.096	5.154	171.5E6	76074987	53.651	56.556
13)	MA Dieldrin	6.241	5.276	195.3E6	85198518	52.439	53.613
14)	MA Endrin	6.472	5.551	164.2E6	79402906	52.293	55.997m
15)	B Endosulfa...	6.693	5.849	161.1E6	74893668	50.246	54.708m
16)	A 4,4'-DDD	6.616	5.712	138.5E6	59924210	53.706m	53.145
17)	MA 4,4'-DDT	6.934	5.965	157.2E6	69623741	54.965	55.942
18)	B Endrin al...	6.824	6.033	127.0E6	56682289	50.506	48.771
19)	B Endosulfa...	7.061	6.257	148.3E6	65015451	48.491	49.529
20)	A Methoxychlor	7.420	6.552	84189203	39718809	51.854	53.960
21)	B Endrin ke...	7.548	6.764	167.0E6	82850487	51.331	54.043
22)	Mirex	8.026	6.945	138.7E6	68689672	49.456	51.209

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

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