

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022224\
 Data File : PL088228.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Feb 2024 18:04
 Operator : AR\AJ
 Sample : P1538-07MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 20241101-COMPOSITE-35N-N-4-06MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/23/2024
 Supervised By :Ankita Jodhani 02/23/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 22 21:06:27 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL021524.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 16 21:46:54 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...	3.635	2.854	55037626	26925605	20.038	19.198
28)	SA Decachlor...	9.303	8.085	33402322	19942911	17.343	15.663
Target Compounds							
2)	A alpha-BHC	4.100	3.369	207.4E6	102.1E6	49.683	49.691
3)	MA gamma-BHC...	4.438	3.706	197.0E6	97312075	48.647	48.595
4)	MA Heptachlor	5.038	4.054	199.6E6	96735604	51.879	53.100
5)	MB Aldrin	5.385	4.339	184.8E6	91737102	48.392	47.300
6)	B beta-BHC	4.635	4.007	89099999	43514625	51.159	48.888
7)	B delta-BHC	4.887	4.242	170.1E6	83945988	44.699	42.083
8)	B Heptachlo...	5.817	4.850	172.3E6	85908461	49.185	49.522
9)	A Endosulfan I	6.208	5.226	156.6E6	80889913	50.035	50.271
10)	B gamma-Chl...	6.076	5.105	177.2E6	91752494	52.138	51.437
11)	B alpha-Chl...	6.157	5.170	173.0E6	90434535	50.707	50.764
12)	B 4,4'-DDE	6.332	5.363	154.9E6	81212699	51.090	51.096
13)	MA Dieldrin	6.487	5.495	167.3E6	87963636	50.867	50.983
14)	MA Endrin	6.720	5.773	141.1E6	79459062	54.270	53.145m
15)	B Endosulfa...	6.940	6.072	145.1E6	77119376	50.673	50.623
16)	A 4,4'-DDD	6.854	5.925	129.2E6	67580586	49.816	49.465
17)	MA 4,4'-DDT	7.173	6.180	136.8E6	74009174	52.042	54.210
18)	B Endrin al...	7.071	6.254	108.8E6	57691731	52.604	52.823
19)	B Endosulfa...	7.308	6.481	135.1E6	71947135	51.852	51.229
20)	A Methoxychlor	7.653	6.764	74802457	42520678	56.510	54.252
21)	B Endrin ke...	7.800	6.994	145.4E6	85821383	51.913	51.261
22)	Mirex	8.282	7.179	116.2E6	70780452	50.145	54.026m

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

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