

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011524\
 Data File : PL087791.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jan 2024 15:35
 Operator : AR\AJ
 Sample : P1135-01MS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 360MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/16/2024
 Supervised By :Ankita Jodhani 01/16/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 15 20:44:22 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...	3.428	2.674	75775137	29785817	25.311	24.589
28)	SA Decachlor...	8.992	7.863	54882123	30152583	19.270m	23.802m
Target Compounds							
2)	A alpha-BHC	3.886	3.179	199.8E6	84395768	44.534	45.791
3)	MA gamma-BHC...	4.218	3.510	197.4E6	84583268	45.249m	46.544
4)	MA Heptachlor	4.813	3.852	190.0E6	78495965	43.238	44.074
5)	MB Aldrin	5.155	4.132	198.4E6	79487685	46.292	45.038
6)	B beta-BHC	4.419	3.812	85330012	35991422	45.864m	47.057
7)	B delta-BHC	4.666	4.041	120.0E6	48621025	28.514	28.009
8)	B Heptachlo...	5.586	4.640	169.9E6	74623370	44.352	46.821
9)	A Endosulfan I	5.973	5.012	163.5E6	68126140	45.340	44.039
10)	B gamma-Chl...	5.844	4.894	189.0E6	81789713	48.903	50.673
11)	B alpha-Chl...	5.925	4.958	188.5E6	79947376	49.050	48.172
12)	B 4,4'-DDE	6.107	5.157	146.8E6	69609594	45.909	51.750
13)	MA Dieldrin	6.251	5.279	167.6E6	75487971	44.991	47.503
14)	MA Endrin	6.481	5.554	136.8E6	67022898	43.546	47.266
15)	B Endosulfa...	6.702	5.853	141.2E6	64836950	44.035	47.362
16)	A 4,4'-DDD	6.628	5.716	121.1E6	57253014	46.966	50.776
17)	MA 4,4'-DDT	6.944	5.969	123.6E6	55654275	43.229	44.717
18)	B Endrin al...	6.835	6.036	102.6E6	47559201	40.807	40.921
19)	B Endosulfa...	7.072	6.261	124.0E6	56054904	40.553	42.703
20)	A Methoxychlor	7.428	6.555	59404250	29264115	36.588m	39.757
21)	B Endrin ke...	7.556	6.767	164.9E6	70808359	50.696m	46.188
22)	Mirex	8.035	6.946	122.9E6	57879282	43.830	43.150m

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

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