

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011024\
 Data File : PL087719.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jan 2024 21:04
 Operator : AR\AJ
 Sample : PB158355BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB158355BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/11/2024
 Supervised By :Ankita Jodhani 01/11/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 10 23:43:01 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	69095392	28703866	23.080	23.696
28)	SA Decachlor...	8.983	7.864	65951038	30921816	23.157	24.409
Target Compounds							
2)	A alpha-BHC	3.876	3.178	228.5E6	96185333	50.926	52.187
3)	MA gamma-BHC...	4.210	3.508	213.3E6	91103498	48.914	50.132
4)	MA Heptachlor	4.803	3.850	222.9E6	93674013	50.738	52.596
5)	MB Aldrin	5.146	4.130	205.5E6	88310082	47.954	50.037
6)	B beta-BHC	4.409	3.810	91461234	38398552	49.160	50.205
7)	B delta-BHC	4.654	4.040	202.5E6	88561499	48.126m	51.017
8)	B Heptachlo...	5.575	4.638	186.6E6	81741229	48.693m	51.287
9)	A Endosulfan I	5.963	5.009	177.6E6	75944124	49.253	49.093
10)	B gamma-Chl...	5.835	4.891	194.0E6	82646365	50.193	51.204
11)	B alpha-Chl...	5.914	4.956	190.0E6	82272147	49.445	49.573
12)	B 4,4'-DDE	6.097	5.155	165.9E6	72865136	51.888	54.170
13)	MA Dieldrin	6.242	5.277	182.2E6	80156408	48.925	50.440
14)	MA Endrin	6.472	5.553	155.8E6	73725001	49.605	51.993
15)	B Endosulfa...	6.694	5.849	149.3E6	68098175	46.565	49.744m
16)	A 4,4'-DDD	6.617	5.713	139.4E6	59964637	54.069m	53.181
17)	MA 4,4'-DDT	6.935	5.966	153.7E6	67611525	53.734	54.325
18)	B Endrin al...	6.825	6.033	120.7E6	54244968	47.989	46.674
19)	B Endosulfa...	7.062	6.258	153.8E6	69072428	50.283	52.619
20)	A Methoxychlor	7.422	6.552	79927159	37708195	49.229	51.228
21)	B Endrin ke...	7.548	6.765	160.8E6	79443953	49.433	51.821
22)	Mirex	8.026	6.947	127.1E6	63419151	45.342	47.280

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

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