

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111721\
 Data File : PL071035.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Nov 2021 19:20
 Operator : AR\AJ
 Sample : M4713-01MSD
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-2-COMPMSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 11/18/2021
 Supervised By :mohammad ahmed 11/18/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 18 00:53:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL110321.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 04 19:28:07 2021
 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...	4.566	5.520f	10737141	28092978	21.921	22.281
28)	SA Decachlor...	10.328	11.409f	13846045	26024944	20.264	19.460
Target Compounds							
2)	A alpha-BHC	5.272	6.100f	33675416	99667224	50.306	54.143
3)	MA gamma-BHC...	5.695	6.494f	33480367	91558791	49.912	52.800m
4)	MA Heptachlor	6.102	7.141f	35046534	90461472	48.845	55.693m
5)	MB Aldrin	6.426	7.511f	32569921	85144066	50.933	52.434m
6)	B beta-BHC	6.077	6.753f	15411110	43182372	47.443	50.398
7)	B delta-BHC	6.336	7.017f	32865726	93049760	49.660	55.643m
8)	B Heptachlo...	7.003	7.978f	31778824	78800082	48.879	51.701m
9)	A Endosulfan I	7.405	8.384f	29826047	72706267	48.690	50.539
10)	B gamma-Chl...	7.279	8.249f	31697973	78013024	47.751	50.384
11)	B alpha-Chl...	7.349	8.329f	32272699	77115598	48.431	50.702
12)	B 4,4'-DDE	7.564	8.519f	28649658	76301705	49.173	51.712
13)	MA Dieldrin	7.691	8.673f	30458606	75650712	48.795	51.918
14)	MA Endrin	7.982	8.912f	27643444	63941340	48.757	55.203
15)	B Endosulfa...	8.293	9.145f	27500171	62988520	45.429	51.573m
16)	A 4,4'-DDD	8.150	9.057f	25761735	62892166	50.703	52.261m
17)	MA 4,4'-DDT	8.410	9.374f	23885200	56468386	43.430	44.760
18)	B Endrin al...	8.481	9.281f	22070872	48385355	48.581	50.034
19)	B Endosulfa...	8.712	9.519f	29094283	60686074	47.163	48.964
20)	A Methoxychlor	9.006	9.861f	17133569	31891663	46.833	47.121
21)	B Endrin ke...	9.229	10.015f	34438047	68420052	48.161	47.663
22)	Mirex	9.413	10.478f	29354697	47600592	47.798	45.699m

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

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