

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122721\
 Data File : PL071686.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2021 03:31
 Operator : AR\AJ
 Sample : M5239-04MS
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SASP2-123-1-40-57MS

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 12/28/2021
 Supervised By :mohammad ahmed 12/29/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 05:53:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122721.M
 Quant Title : GC Extractables
 QLast Update : Mon Dec 27 14:06:28 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...	4.560	5.497	11367383	30594990	17.521	17.929
28)	SA Decachlor...	10.323	11.390	15143104	25998664	20.341	20.744
Target Compounds							
2)	A alpha-BHC	5.266	6.078	37044352	100.9E6	40.748	41.326
3)	MA gamma-BHC...	5.689	6.474	35905120	91305085	40.961	40.276
4)	MA Heptachlor	6.096	7.120	37496173	91198614	39.003	39.468
5)	MB Aldrin	6.419	7.490	37022079	88218667	41.463	40.039
6)	B beta-BHC	6.073	6.732	15711707	38484346	41.344	37.382
7)	B delta-BHC	6.331	6.997	34029340	86880867	39.535	41.201m
8)	B Heptachlo...	6.997	7.957	33905426	77594305	40.160	39.445
9)	A Endosulfan I	7.399	8.362	31331508	68720792	40.952	40.354
10)	B gamma-Chl...	7.274	8.227	34533430	76914460	40.316	39.429
11)	B alpha-Chl...	7.344	8.307	34262497	74722304	40.340	40.091
12)	B 4,4'-DDE	7.558	8.497	31085181	71248508	41.714	40.257
13)	MA Dieldrin	7.685	8.651	33330009	72128365	40.465	38.872
14)	MA Endrin	7.976	8.891	29384592	59855285	39.496	39.717
15)	B Endosulfa...	8.288	9.126	30197199	61014027	41.970	41.037
16)	A 4,4'-DDD	8.144	9.037	24709714	52867855	41.647	40.711
17)	MA 4,4'-DDT	8.405	9.354	26801800	56420171	41.573	41.325
18)	B Endrin al...	8.477	9.261	25306891	49718159	43.628	43.000
19)	B Endosulfa...	8.708	9.499	28922025	54518449	39.156	38.747
20)	A Methoxychlor	9.000	9.841	16288906	27549065	43.713	42.382
21)	B Endrin ke...	9.226	9.995	34058444	58315865	43.302	42.937
22)	Mirex	9.409	10.459	30986457	48121031	42.873	44.284

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

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