

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122721\
 Data File : PL071687.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2021 03:48
 Operator : AR\AJ
 Sample : M5239-04MSD
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

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

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 05:53:38 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...	4.559	5.497	11379380	30917095	17.539	18.118
28)	SA Decachlor...	10.321	11.388	15054502	24768952	20.222	19.763
Target Compounds							
2)	A alpha-BHC	5.266	6.078	37140714	101.2E6	40.854	41.457
3)	MA gamma-BHC...	5.689	6.474	35843339	91907386	40.891	40.542
4)	MA Heptachlor	6.095	7.120	37185043	90833462	38.680	39.310
5)	MB Aldrin	6.419	7.490	36777299	87973617	41.189	39.928
6)	B beta-BHC	6.073	6.732	15668236	38398920	41.230	37.299
7)	B delta-BHC	6.331	6.997	33836806	86109957	39.311	40.835m
8)	B Heptachlo...	6.997	7.957	33874847	78060667	40.124	39.682
9)	A Endosulfan I	7.399	8.362	31180144	67856001	40.754	39.846
10)	B gamma-Chl...	7.273	8.227	34403360	76132126	40.164	39.028
11)	B alpha-Chl...	7.343	8.308	34140719	73645095	40.197	39.513
12)	B 4,4'-DDE	7.558	8.497	31047768	71525406	41.664	40.413
13)	MA Dieldrin	7.685	8.651	33387226	73091933	40.535	39.391
14)	MA Endrin	7.976	8.890	29228206	58891055	39.286	39.077
15)	B Endosulfa...	8.288	9.126	29981114	61570657	41.670	41.411
16)	A 4,4'-DDD	8.144	9.037	24629544	53494758	41.512	41.194
17)	MA 4,4'-DDT	8.404	9.354	26530036	54771385	41.151	40.117
18)	B Endrin al...	8.476	9.261	25201144	48880153	43.445	42.275
19)	B Endosulfa...	8.708	9.498	28686920	54830617	38.838	38.969
20)	A Methoxychlor	9.001	9.841	15940651	26935263	42.779	41.438
21)	B Endrin ke...	9.226	9.995	33852922	58254262	43.040	42.891
22)	Mirex	9.408	10.458	31148116	47648433	43.097	43.849

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

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