

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122121\
 Data File : PL071548.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Dec 2021 11:04
 Operator : AR\AJ
 Sample : M5142-02MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 A2MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/22/2021
 Supervised By :mohammad ahmed 12/22/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 22 00:31:56 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121421.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 14 14:29:34 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...	4.562	5.499	9996057	24844716	21.089	20.855
28)	SA Decachlor...	10.324	11.391	14385708	22644774	21.652	20.842
Target Compounds							
2)	A alpha-BHC	5.268	6.080	34230762	88934557	53.824	51.715
3)	MA gamma-BHC...	5.691	6.476	33159217	82232779	50.746	51.521
4)	MA Heptachlor	6.097	7.122	36208776	83470076	52.414	52.292
5)	MB Aldrin	6.422	7.492	33554451	79309738	54.492	54.301
6)	B beta-BHC	6.075	6.733	14266377	35875652	49.960	44.819
7)	B delta-BHC	6.333	6.998	32859932	82414616	52.540	53.938m
8)	B Heptachlo...	6.999	7.959	32440025	71672773	53.002	53.431
9)	A Endosulfan I	7.401	8.364	30690867	64544549	52.865	53.777
10)	B gamma-Chl...	7.275	8.229	33404686	71654615	53.817	55.416
11)	B alpha-Chl...	7.345	8.309	33447195	69855597	53.626	54.980
12)	B 4,4'-DDE	7.561	8.499	29874141	68726279	54.741	57.697
13)	MA Dieldrin	7.687	8.653	32735436	69776506	55.900	57.391
14)	MA Endrin	7.978	8.892	30534103	59404968	55.748	58.637
15)	B Endosulfa...	8.290	9.127	30484017	59812412	55.932	59.271
16)	A 4,4'-DDD	8.147	9.039	25327984	52272293	53.813	59.219
17)	MA 4,4'-DDT	8.407	9.356	27146492	55137966	53.193	55.759
18)	B Endrin al...	8.479	9.263	24730912	47184106	58.156	62.640
19)	B Endosulfa...	8.710	9.500	30566589	56542484	53.241	57.691
20)	A Methoxychlor	9.003	9.843	16856062	28514177	52.041	56.804
21)	B Endrin ke...	9.227	9.997	35806284	59505474	54.289	56.587
22)	Mirex	9.410	10.460	32451899	48753287	55.935	60.574

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

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