

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120721\
 Data File : PL071317.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Dec 2021 16:18
 Operator : AR\AJ
 Sample : M4945-01MSD
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-7-COMPMSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/08/2021
 Supervised By :mohammad ahmed 12/08/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 08 01:56:21 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL113021.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 30 16:26:31 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...	4.563	5.500	10458944	30227252	22.267	24.087
28)	SA Decachlor...	10.325	11.388	14706465	25887587	20.310	18.624
Target Compounds							
2)	A alpha-BHC	5.270	6.079	30277349	83894871	46.315	45.315
3)	MA gamma-BHC...	5.692	6.475	30879883	79935511	48.355	45.413
4)	MA Heptachlor	6.098	7.122	33173282	84613485	47.850m	46.132
5)	MB Aldrin	6.423	7.491	32459609	81332848	52.312	48.222
6)	B beta-BHC	6.073	6.732	13463584	37527025	44.473m	42.640
7)	B delta-BHC	6.334	6.996	14606531	40093761	22.884	23.581m
8)	B Heptachlo...	7.000	7.958	31033969	73807774	49.792	46.459
9)	A Endosulfan I	7.402	8.363	29089341	67524641	48.914	44.687
10)	B gamma-Chl...	7.277	8.228	32174102	74184320	50.672	46.397
11)	B alpha-Chl...	7.347	8.308	32006442	73317433	50.009	46.134
12)	B 4,4'-DDE	7.561	8.498	28715840	71391405	50.748	46.372
13)	MA Dieldrin	7.688	8.652	30930374	73237354	51.148	47.142
14)	MA Endrin	7.979	8.890	28898828	61535561	51.098	45.859
15)	B Endosulfa...	8.290	9.126	28933484	65718088	49.553	48.776
16)	A 4,4'-DDD	8.146	9.037	24034025	56237268	47.964m	48.475
17)	MA 4,4'-DDT	8.407	9.354	25301103	58142993	46.253	41.801
18)	B Endrin al...	8.479	9.259	23968384	49481644	52.329	47.895m
19)	B Endosulfa...	8.710	9.497	26043343	52372332	42.845	40.073
20)	A Methoxychlor	9.003	9.841	15958266	30112031	44.169	41.530
21)	B Endrin ke...	9.228	9.994	33908735	64279043	47.581	43.895
22)	Mirex	9.411	10.459	31316191	51021277	50.711	46.778

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120721\
 Data File : PL071317.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Dec 2021 16:18
 Operator : AR\AJ
 Sample : M4945-01MSD
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-7-COMPMSD

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 12/08/2021
 Supervised By :mohammad ahmed 12/08/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 08 01:56:21 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL113021.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 30 16:26:31 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

