

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052020\
 Data File : PL058815.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 May 2020 13:35
 Operator : AJ\MA
 Sample : L2686-02MSD 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 VNJ-214

Manual Integrations
 APPROVED

mohammad
 5/22/2020 12:14:12 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 17:26:19 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052020.M
 Quant Title : GC Extractables
 QLast Update : Wed May 20 11:27:53 2020
 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...	3.529	4.075	5483393	6880345	2.990	2.540
28)	SA Decachlor...	8.306	9.186	7965992	18778049	4.715	7.123m#
Target Compounds							
2)	A alpha-BHC	3.971	4.468	15721780	20680388	5.783	5.153
3)	MA gamma-BHC...	4.258	4.755	17861949	23443243	7.568	6.186
4)	MA Heptachlor	4.564	5.270	17254682	35378348	7.674	9.236
5)	MB Aldrin	4.815	5.545f	13084862	428.1E6	6.759	125.510m#
6)	B beta-BHC	4.506	4.923	8334588	10028681	8.109	5.763 #
7)	B delta-BHC	4.713	5.143	13065396	24455868	6.093	6.705
8)	B Heptachlo...	5.260	5.966	24315321	81262079	13.174	24.638m#
9)	A Endosulfan I	5.602	6.322	11537748	22350656	6.797	7.603
10)	B gamma-Chl...	5.489	6.199	70230764	149.6E6	38.307	45.169
11)	B alpha-Chl...	5.548	6.274	112.6E6	250.5E6	61.549	77.123 #
12)	B 4,4'-DDE	5.713	6.427	11323685	61862592	6.896	21.676 #
13)	MA Dieldrin	5.844	6.582	18010618	30509790	10.261	10.072
14)	MA Endrin	6.102	6.801	15389657	16934829	9.819	6.787 #
15)	B Endosulfa...	6.384	7.009	52363010	32955456	31.429	11.757 #
16)	A 4,4'-DDD	6.228	6.917	23389706	35176176	16.524	14.744
17)	MA 4,4'-DDT	6.470	7.218	22413402	42503455	15.408	17.873
18)	B Endrin al...	6.544	7.132	15624767	25908864	11.072	10.980
19)	B Endosulfa...	6.757	7.356	16797353	29190045	10.296	11.108
20)	A Methoxychlor	7.017	7.677	9962842	25138244	11.679	18.025 #
21)	B Endrin ke...	7.250	7.829	13574594	22686119	7.361	8.189
22)	Mirex	7.445	8.287	13077960	17812189	8.456	8.127

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

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