

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122821\
 Data File : PL071709.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2021 16:19
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 29 00:26:04 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	5.496	31605712	82118675	48.714	48.123
28)	SA Decachlor...	10.321	11.389	38014979	64910880	51.063	51.792
Target Compounds							
2)	A alpha-BHC	5.265	6.077	43948626	118.8E6	48.343	48.683
3)	MA gamma-BHC...	5.688	6.473	42406952	107.8E6	48.379	47.540
4)	MA Heptachlor	6.094	7.119	40120235	94687827	41.733	40.978
5)	MB Aldrin	6.418	7.489	42238846	101.0E6	47.305	45.854
6)	B beta-BHC	6.072	6.732	17952747	45061859	47.242	43.772
7)	B delta-BHC	6.330	6.997	40681270	96448228	47.263	45.738
8)	B Heptachlo...	6.996	7.957	39553110	90062135	46.849	45.783
9)	A Endosulfan I	7.398	8.362	36070647	76857755	47.146	45.132
10)	B gamma-Chl...	7.273	8.225	39735315	85746006	46.389	43.957m
11)	B alpha-Chl...	7.342	8.307	39350150	83107101	46.330	44.590
12)	B 4,4'-DDE	7.557	8.497	35694420	79584574	47.900	44.967
13)	MA Dieldrin	7.684	8.651	38475696	82434919	46.713	44.427
14)	MA Endrin	7.975	8.890	33038703	63515680	44.408	42.145
15)	B Endosulfa...	8.287	9.124	34993485	68289132	48.637	45.930m
16)	A 4,4'-DDD	8.143	9.035	29205612	58315593	49.225	44.906m
17)	MA 4,4'-DDT	8.404	9.352	29435293	56952213	45.658	41.714m
18)	B Endrin al...	8.476	9.261	28141473	53731645	48.514	46.471
19)	B Endosulfa...	8.707	9.498	32473737	59974787	43.965	42.625
20)	A Methoxychlor	9.000	9.841	16992014	28209318	45.600	43.398
21)	B Endrin ke...	9.225	9.994	39260587	65301459	49.916	48.080
22)	Mirex	9.407	10.458	32845351	49042964	45.445	45.132

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

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