

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061620\
 Data File : PL059281.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jun 2020 13:59
 Operator : AJ\MA
 Sample : L2997-01MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 294MS

Manual Integrations
 APPROVED

mohammad
 6/18/2020 9:07:49 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 16 14:53:35 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060320.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 04 08:16:22 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...	3.518	4.069	35705969	56491995	20.677	21.712
28)	SA Decachlor...	8.286	9.175	31413508	43341778	19.104m	18.284m
Target Compounds							
2)	A alpha-BHC	3.959	4.462	133.3E6	206.1E6	53.252	53.624
3)	MA gamma-BHC...	4.244	4.748	121.4E6	214.3E6	55.375	58.731m
4)	MA Heptachlor	4.549	5.263	115.0E6	185.7E6	55.282	53.851
5)	MB Aldrin	4.799	5.571	94924125	169.7E6	53.297	53.908
6)	B beta-BHC	4.493	4.916	51571890	80167790	54.275	53.013m
7)	B delta-BHC	4.699	5.138	82666369	120.7E6	41.538	43.010
8)	B Heptachlo...	5.243	5.958	91722646	142.9E6	53.697	51.591
9)	A Endosulfan I	5.584	6.317	86365437	149.7E6	55.213	53.505
10)	B gamma-Chl...	5.469	6.193	90784581	172.1E6	54.217m	57.531
11)	B alpha-Chl...	5.529	6.267	88986277	169.6E6	53.341	55.801
12)	B 4,4'-DDE	5.693	6.420	79821010	147.8E6	52.490	53.110m
13)	MA Dieldrin	5.826	6.575	88312619	155.8E6	54.186m	53.378
14)	MA Endrin	6.084	6.793	80900445	136.0E6	53.394	54.612m
15)	B Endosulfa...	6.357	7.002	81483615	140.5E6	52.720	53.936
16)	A 4,4'-DDD	6.209	6.912	67064611	126.9E6	50.731	54.694
17)	MA 4,4'-DDT	6.450	7.212	76030633	133.7E6	60.273	58.730
18)	B Endrin al...	6.525	7.126	67949572	120.0E6	51.606	52.504
19)	B Endosulfa...	6.737	7.348	74704795	125.4E6	50.146	50.054m
20)	A Methoxychlor	6.994	7.667	42470054	67137124	55.290m	50.914m
21)	B Endrin ke...	7.229	7.822	87254781	144.0E6	50.251	54.886
22)	Mirex	7.423	8.280	72055955	102.3E6	52.209	51.880

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

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