

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071924\
 Data File : PL090595.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jul 2024 11:32
 Operator : AR\AJ
 Sample : PB162138BSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB162138BSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/22/2024
 Supervised By : Ankita Jodhani 07/22/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 22:02:18 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071524.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 15 14:16:48 2024
 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...	3.547	2.789	39114793	30922091	18.785m	18.374
28)	SA Decachlor...	9.063	7.934	28059881	29918996	21.116	20.519
Target Compounds							
2)	A alpha-BHC	4.005	3.293	128.0E6	109.9E6	43.119	45.491
3)	MA gamma-BHC...	4.337	3.624	124.8E6	106.3E6	44.560	46.111
4)	MA Heptachlor	4.927	3.964	111.1E6	99360138	43.660	45.040
5)	MB Aldrin	5.267	4.243	111.8E6	111.6E6	44.752m	52.456m
6)	B beta-BHC	4.533	3.922	54275644	44557138	42.786	43.167
7)	B delta-BHC	4.780	4.152	118.0E6	106.8E6	44.018	48.541
8)	B Heptachlo...	5.694	4.748	104.7E6	90999092	44.559	46.657
9)	A Endosulfan I	6.078	5.118	93830503	84288767	43.872m	46.091
10)	B gamma-Chl...	5.948	4.998	99668084	90693130	42.867m	44.733
11)	B alpha-Chl...	6.028	5.062	99817681	91209155	43.480m	45.139
12)	B 4,4'-DDE	6.200	5.252	90342220	82727908	44.679m	46.291
13)	MA Dieldrin	6.354	5.383	99606682	90364065	44.831	46.083
14)	MA Endrin	6.584	5.658	82498518	77470739	44.874	45.012
15)	B Endosulfa...	6.801	5.952	84628756	78430984	43.027m	45.909
16)	A 4,4'-DDD	6.718	5.806	75872432	70670422	44.943	47.168
17)	MA 4,4'-DDT	7.032	6.057	74168288	68945718	44.062	47.057
18)	B Endrin al...	6.931	6.132	68503844	62926422	46.174m	48.162
19)	B Endosulfa...	7.166	6.354	80623953	75879839	45.907	47.057
20)	A Methoxychlor	7.506	6.632	40643511	38049480	46.034	47.059
21)	B Endrin ke...	7.651	6.860	90862915	87497713	47.597	47.878
22)	Mirex	8.125	7.042	66922086	66564076	47.253	44.777

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

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