

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120524\
 Data File : PD087029.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Dec 2024 12:15
 Operator : AR\AJ
 Sample : P5072-05MSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 MH-738MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/06/2024
 Supervised By :Ankita Jodhani 12/06/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 00:58:33 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112724.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 27 15:47:26 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.558	2.885	29942730	190.6E6	14.973	16.655
28)	SA Decachlor...	9.093	8.090	41789622	194.5E6	13.137	13.957
Target Compounds							
2)	A alpha-BHC	4.008	3.399	207.9E6	919.5E6	51.661	52.185
3)	MA gamma-BHC...	4.340	3.736	200.4E6	857.5E6	50.255	51.058
4)	MA Heptachlor	4.941	4.091	206.0E6	850.0E6	52.472	52.290
5)	MB Aldrin	5.283	4.378	203.7E6	833.8E6	49.985	49.879
6)	B beta-BHC	4.524	4.031	78576084	372.8E6	49.820	52.054
7)	B delta-BHC	4.772	4.269	199.9E6	843.2E6	49.053	49.593
8)	B Heptachlo...	5.703	4.883	178.7E6	765.8E6	49.449	50.437
9)	A Endosulfan I	6.087	5.258	168.1E6	713.2E6	50.085	50.236
10)	B gamma-Chl...	5.957	5.137	174.1E6	798.5E6	49.284	51.333
11)	B alpha-Chl...	6.040	5.202	180.6E6	775.6E6	50.561	50.754
12)	B 4,4'-DDE	6.208	5.387	163.5E6	771.0E6	50.264	51.143
13)	MA Dieldrin	6.359	5.524	181.1E6	781.9E6	50.117	50.212
14)	MA Endrin	6.587	5.799	149.9E6	709.3E6	49.554	50.707m
15)	B Endosulfa...	6.800	6.093	111.9E6	679.4E6	37.450	49.362 #
16)	A 4,4'-DDD	6.716	5.940	129.5E6	609.5E6	49.822m	48.492m
17)	MA 4,4'-DDT	7.034	6.196	135.0E6	659.1E6	47.780	49.431
18)	B Endrin al...	6.927	6.271	112.2E6	510.8E6	45.907	46.044
19)	B Endosulfa...	7.162	6.494	137.0E6	641.1E6	47.072	47.384
20)	A Methoxychlor	7.507	6.769	73355470	336.8E6	45.868	46.950
21)	B Endrin ke...	7.644	7.004	151.6E6	691.3E6	46.717	45.870
22)	Mirex	8.129	7.201	108.1E6	523.1E6	43.333	42.419

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

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