

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111021\
Data File : PR052558.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Nov 2021 16:52
Operator : AJ\MA
Sample : M4512-07
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
A4267

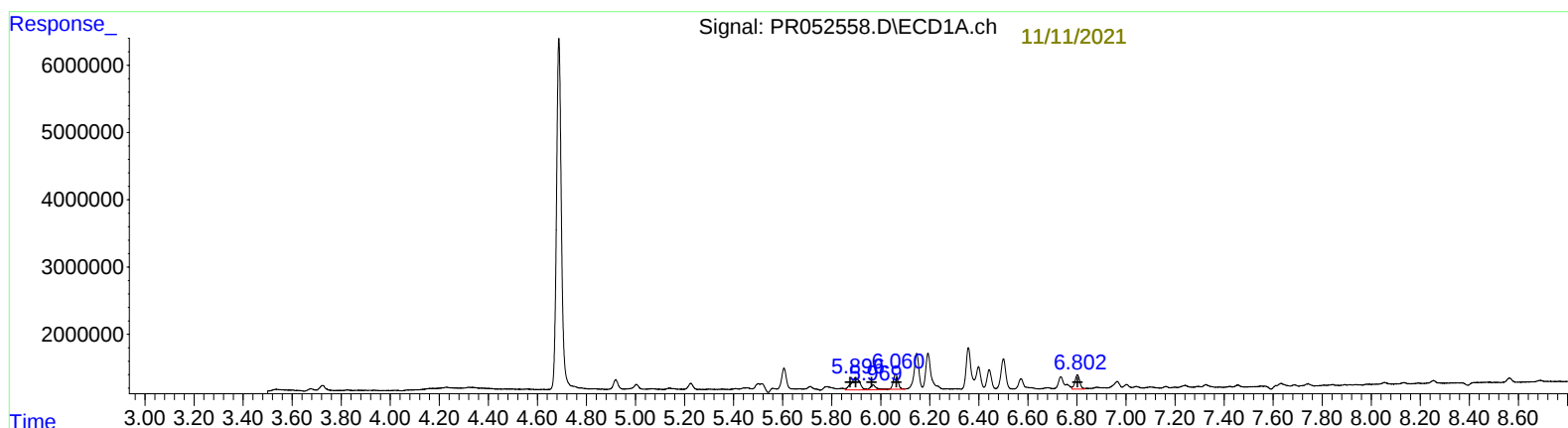
Manual IntegrationsAPPROVED

Reviewed By :Ankita
Jodhani

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 11 07:07:58 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110921CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 10 04:57:17 2021
Response via : Initial Calibration
Integrator: ChemStation

11/11/2021
Supervised By :mohammad
ahmed

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(16) AR-1242-1 (L4)

R.T.	Response	Conc
5.90	4769096	48.77
5.90	4769096	34.93
5.97	1231035	14.36
6.06	3021427	43.45
6.80	2909306	38.16

(16) AR-1242-1 #2 (L4)

R.T.	Response	Conc
4.94	658457	8.53
4.95	851779	7.43
5.13	2542165	41.17
5.21	6103510	100.09
5.73	2311003	30.77

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.688	3.855	71518205	57399925	19.873	19.461
2) SA Decachlor...	10.626	8.864	104.4E6	96726838	31.248	29.762
Target Compounds						
16) L4 AR-1242-1	5.882	4.937	890897	658457	9.111m	8.529
17) L4 AR-1242-2	5.896	4.955	3476857	851779	25.469m	7.427 #
18) L4 AR-1242-3	5.969	5.134	1231035	2542165	14.357	41.169 #
19) L4 AR-1242-4	6.061	5.212	3021427	6103510	43.449	100.093 #
20) L4 AR-1242-5	6.802	5.732	2909306	2311003	38.164	30.775

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

AJ
 11/12/21