

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122120\
Data File : PR049008.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Dec 2020 13:33
Operator : DD\AJ
Sample : AR1248CCC400
Misc :
ALS Vial : 5 Sample Multiplier: 1

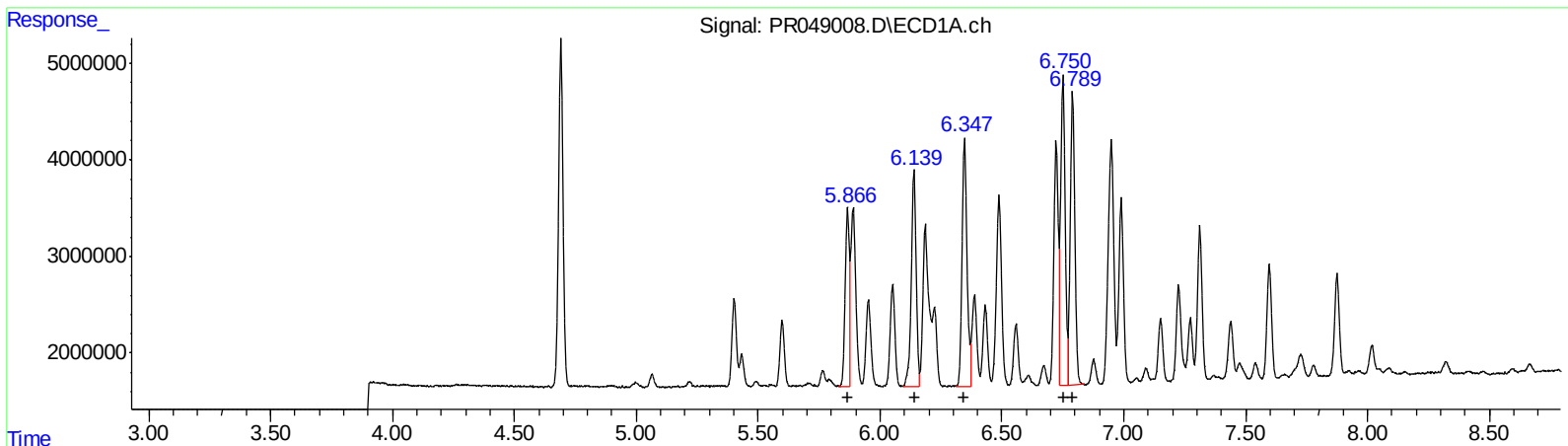
Instrument :
ECD_R
LabSampleId :
AR1248380

Manual Integrations
APPROVED

Ankita
12/22/2020 1:14:33 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 22 01:44:12 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR113020CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 01 06:11:17 2020
Response via : Initial Calibration
Integrator: ChemStation

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



QEdit

(21) AR-1248-1 (L5)

R.T.	Response	Conc
5.87	22737987	376.38
6.14	31415628	370.16
6.35	35991125	390.48
6.75	42067177	385.01
6.79	39843884	378.82

(21) AR-1248-1 #2 (L5)

R.T.	Response	Conc
4.93	21525668	456.49
5.17	23254321	443.86
5.21	27473049	450.12
5.38	31146707	403.48
5.78	40800552	378.70

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122120\
Data File : PR049008.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Dec 2020 13:33
Operator : DD\AJ
Sample : AR1248CCC400
Misc :
ALS Vial : 5 Sample Multiplier: 1

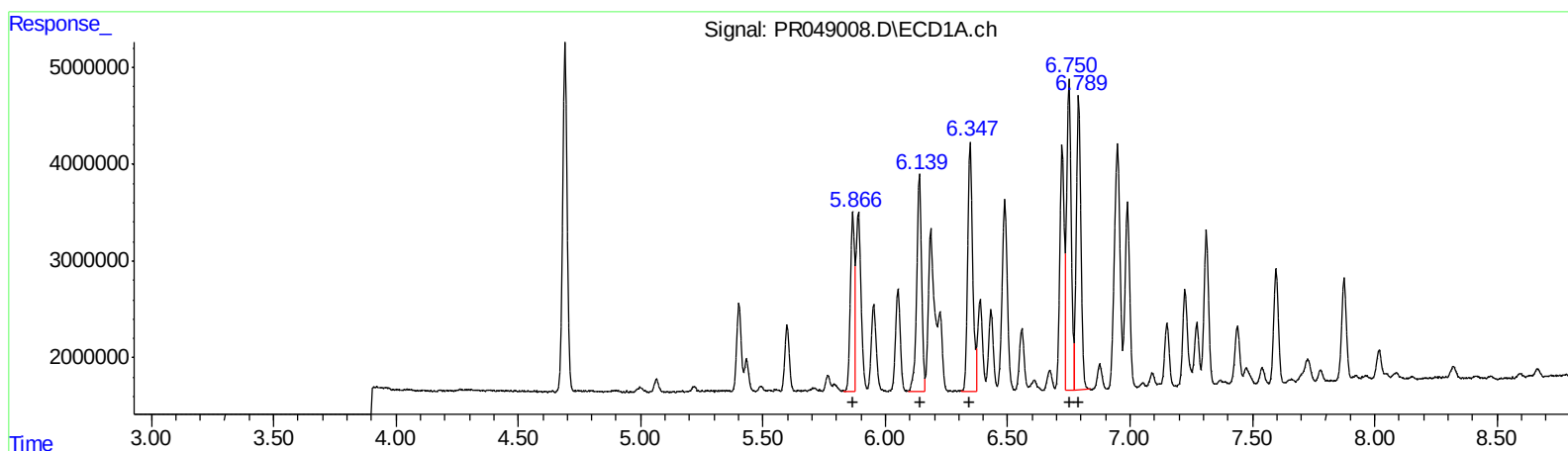
Instrument :
ECD_R
LabSampleId :
AR1248380

Manual Integrations
APPROVED

Ankita
12/22/2020 1:14:33 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 22 01:44:12 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR113020CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 01 06:11:17 2020
Response via : Initial Calibration
Integrator: ChemStation

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



(21) AR-1248-1 #2 (L5)

R.T.	Response	Conc
5.87	22737987	376.38
6.14	31415628	370.16
6.35	35991125	390.48
6.75	42067177	385.01
6.79	39843884	378.82

(21) AR-1248-1 #2 (L5)

R.T.	Response	Conc
4.93	21525668	456.49
5.17	23254321	443.86
5.21	27473049	450.12
5.38	33589877	435.13
5.78	44119103	409.50

QEdit

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122120\
 Data File : PR049008.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Dec 2020 13:33
 Operator : DD\AJ
 Sample : AR1248CCC400
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_R
 LabSampleId :
 AR1248380

Manual Integrations
 APPROVED

Ankita
 12/22/2020 1:14:33 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 22 01:44:12 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR113020CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 01 06:11:17 2020
 Response via : Initial Calibration
 Integrator: ChemStation

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

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.691	3.847	45947492	86019855	17.387	20.223
2) SA Decachlor...	10.594	8.928	92535106	336.9E6	35.264	39.295
Target Compounds						
21) L5 AR-1248-1	5.866	4.932	22737987	21525668	376.381	456.485
22) L5 AR-1248-2	6.139	5.167	31415628	23254321	370.157	443.859
23) L5 AR-1248-3	6.347	5.210	35991125	27473049	390.485	450.122
24) L5 AR-1248-4	6.750	5.383	42067177	33589877	385.011	435.125m
25) L5 AR-1248-5	6.790	5.777	39843884	44119103	378.817	409.500m

MJ
 12/24/20

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