

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR061220\
 Data File : PR045867.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jun 2020 15:17
 Operator : AJ\MA
 Sample : AR1248CCC400
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

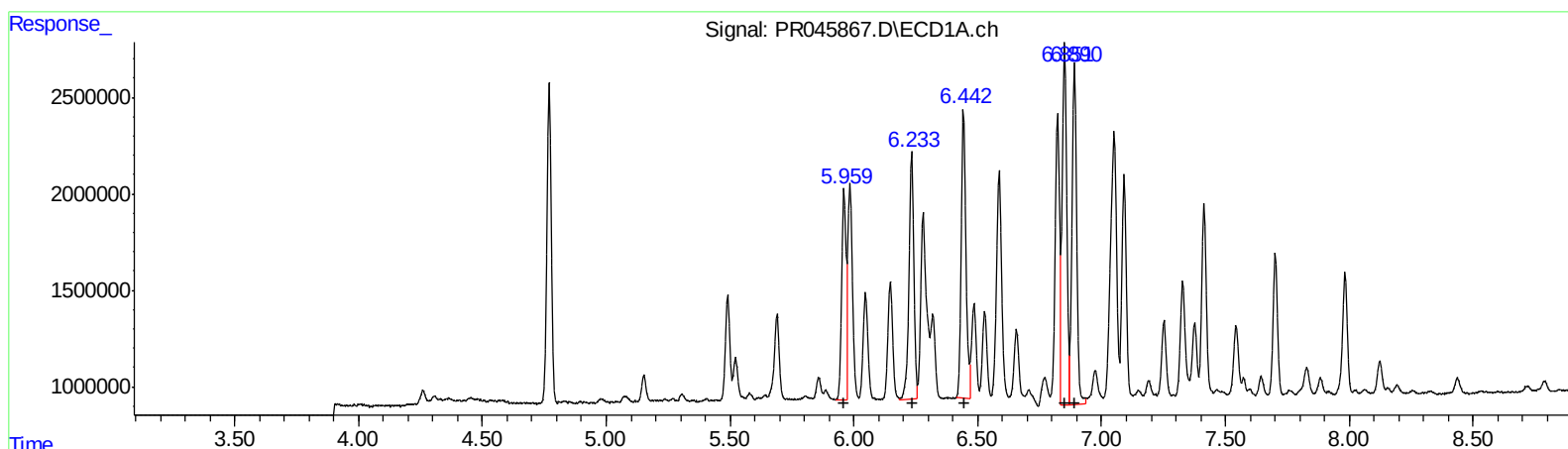
Instrument :
 ECD_R
 LabSampleId :
 AR1248322

Manual Integrations
 APPROVED

Sohil
 6/15/2020 12:24:07 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 13 00:04:43 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060920CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 10 18:51:27 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 (L5)

R.T.	Response	Conc
5.96	12961474	322.75
6.23	17617623	319.69
6.44	19659562	320.34
6.85	24032768	327.50
6.89	23310059	335.29

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

R.T.	Response	Conc
5.09	104930610	326.71
5.33	136564430	344.23
5.37	143735463	350.37
5.55	192283606	380.56
5.94	190518997	368.73

QEdit

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR061220\
 Data File : PR045867.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jun 2020 15:17
 Operator : AJ\MA
 Sample : AR1248CCC400
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

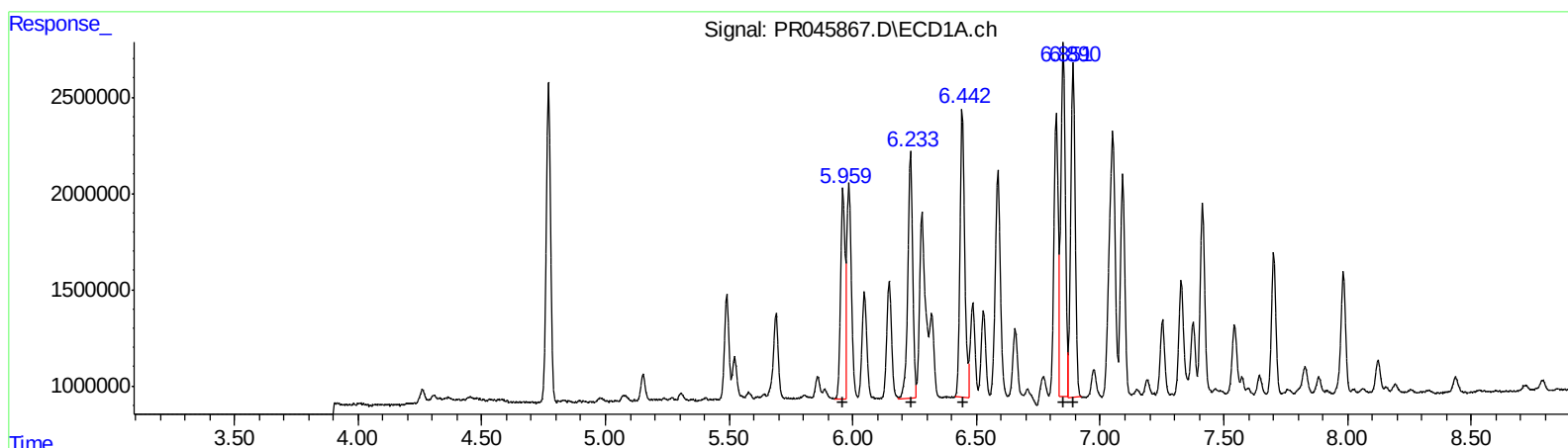
Instrument :
 ECD_R
 LabSampleId :
 AR1248322

Manual Integrations
 APPROVED

Sohil
 6/15/2020 12:24:07 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 13 00:04:43 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060920CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 10 18:51:27 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 (L5)

R.T.	Response	Conc
5.96	12961474	322.75
6.23	17617623	319.69
6.44	19659562	320.34
6.85	23112793	314.97
6.89	21786172	313.37

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

R.T.	Response	Conc
5.09	104930610	326.71
5.33	136564430	344.23
5.37	141971046	346.07
5.55	169912053	336.29
5.94	179482372	347.37

QEdit

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR061220\
 Data File : PR045867.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jun 2020 15:17
 Operator : AJ\MA
 Sample : AR1248CCC400
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 13 00:04:43 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060920CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 10 18:51:27 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Instrument :
 ECD_R
 LabSampleId :
 AR1248322

Manual Integrations
 APPROVED

Sohil
 6/15/2020 12:24:07 PM

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...	4.770	3.991	20119485	156.6E6	14.990	16.396
2) SA Decachlor...	10.783	9.124	62087822	519.6E6	38.284	43.336
Target Compounds						
21) L5 AR-1248-1	5.960	5.091	12961474	104.9E6	322.753	326.712
22) L5 AR-1248-2	6.233	5.330	17617623	136.6E6	319.686	344.233
23) L5 AR-1248-3	6.443	5.373	19659562	142.0E6	320.337	346.068m
24) L5 AR-1248-4	6.851	5.547	23112793	169.9E6	314.966m	336.286m
25) L5 AR-1248-5	6.890	5.944	21786172	179.5E6	313.367m	347.371m

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

5 J
 06/17/20