

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122319\
Data File : PR044128.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Dec 2019 21:06
Operator : SM\AJ
Sample : AR1248CCC400
Misc :
ALS Vial : 5 Sample Multiplier: 1

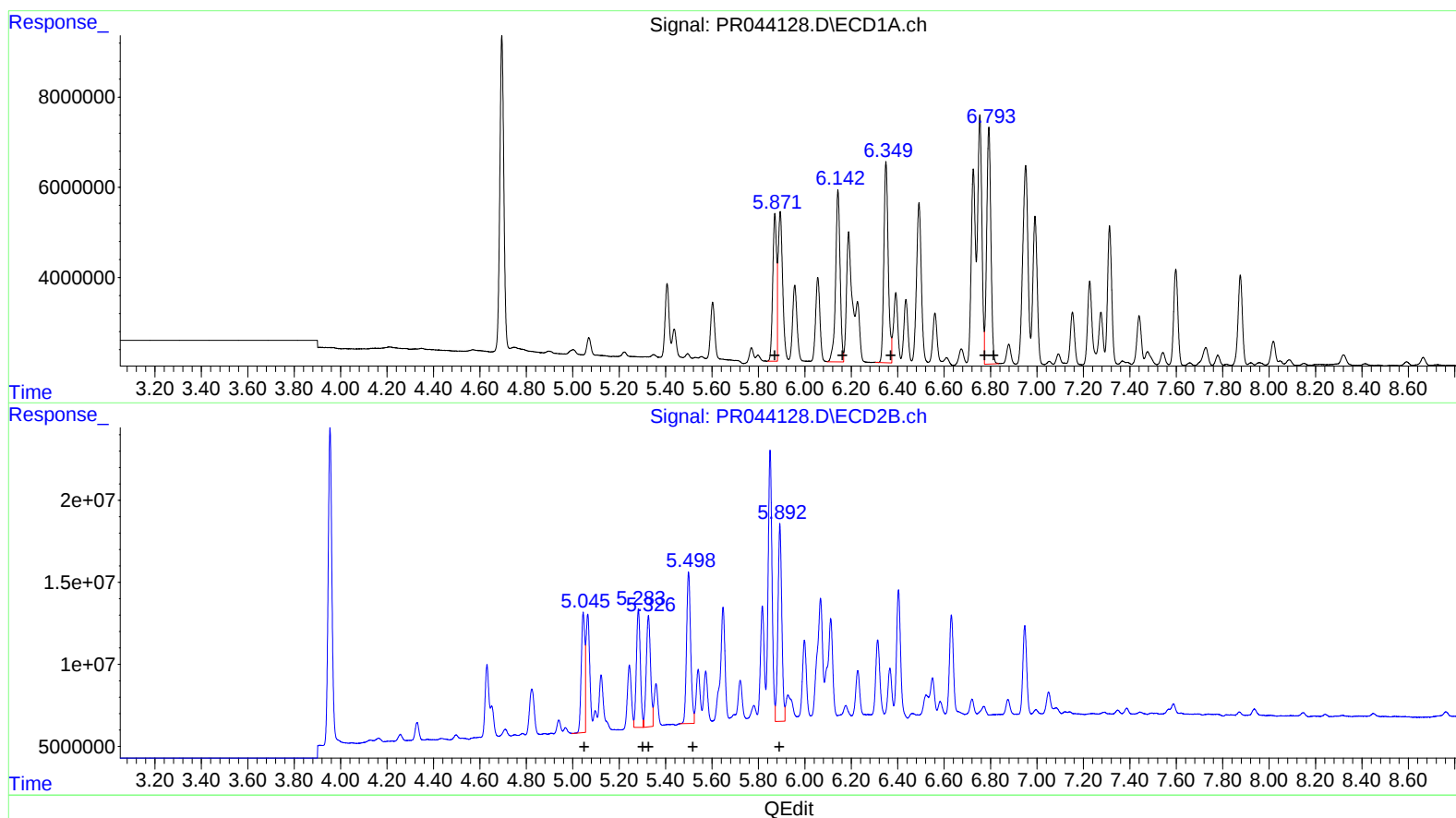
Instrument :
ECD_R
LabSampleId :
AR1248392

Manual Integrations
APPROVED

mohammad
12/31/2019 9:12:02 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 24 02:59:13 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121519CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Dec 16 06:15:17 2019
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
5.87	38043190	379.88
6.14	51209411	373.52
6.35	57940306	366.51
6.79	66457494	342.25
6.79	66457494	362.41

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

R.T.	Response	Conc
5.05	79292213	344.62
5.28	85978137	328.59
5.33	87017614	328.68
5.50	113277294	340.41
5.89	138773503	339.47

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122319\
Data File : PR044128.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Dec 2019 21:06
Operator : SM\AJ
Sample : AR1248CCC400
Misc :
ALS Vial : 5 Sample Multiplier: 1

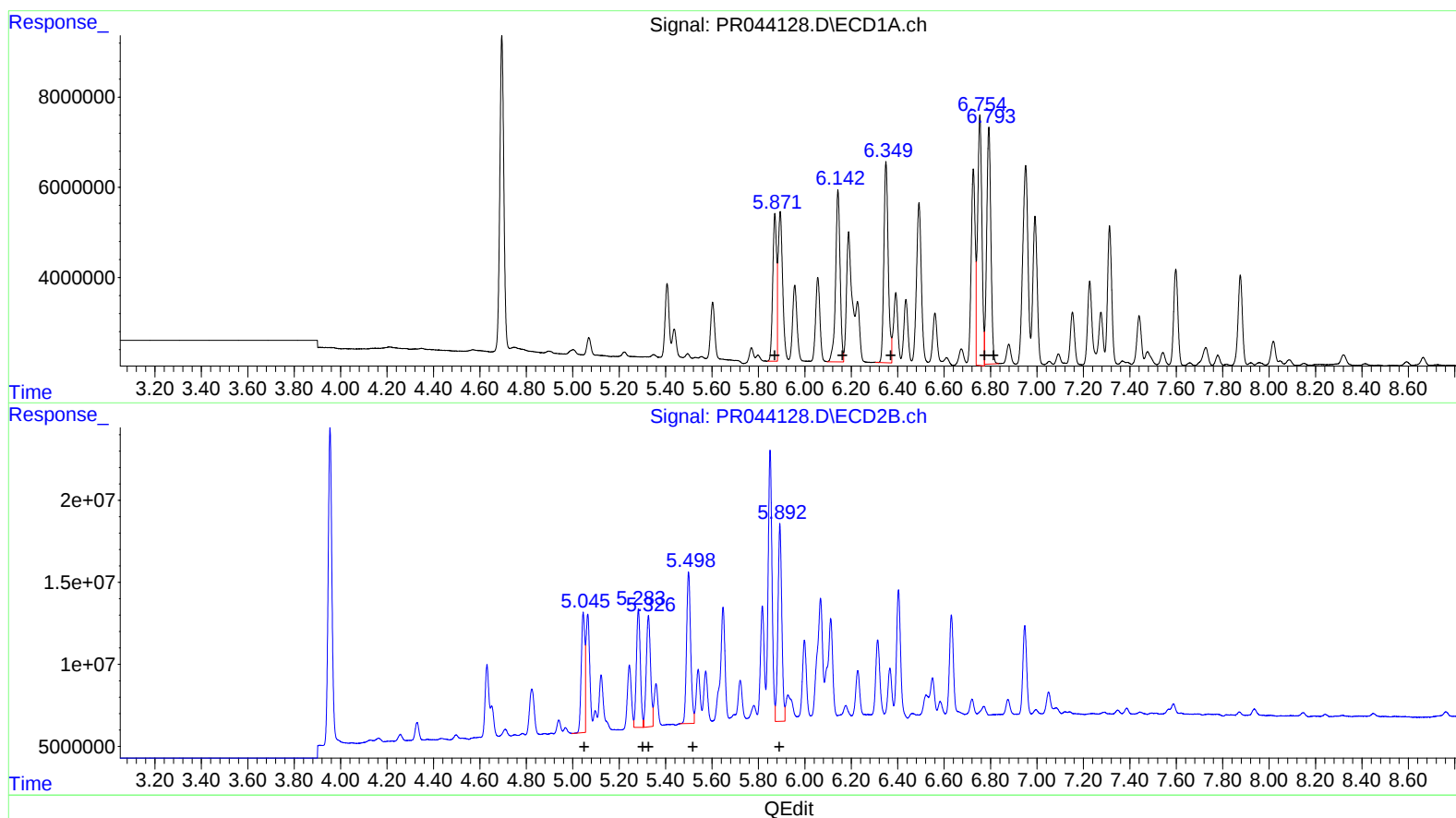
Instrument :
ECD_R
LabSampleId :
AR1248392

Manual Integrations
APPROVED

mohammad
12/31/2019 9:12:02 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 24 02:59:13 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121519CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Dec 16 06:15:17 2019
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
5.87	38043190	379.88
6.14	51209411	373.52
6.35	57940306	366.51
6.75	71498578	368.21
6.79	66457494	362.41

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

R.T.	Response	Conc
5.05	79292213	344.62
5.28	85978137	328.59
5.33	87017614	328.68
5.50	113277294	340.41
5.89	138773503	339.47

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122319\
 Data File : PR044128.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2019 21:06
 Operator : SM\AJ
 Sample : AR1248CCC400
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_R
 LabSampleId :
 AR1248392

Manual Integrations
 APPROVED

mohammad
 12/31/2019 9:12:02 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 02:59:13 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121519CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Dec 16 06:15:17 2019
 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...	4.695	3.954	83227443	221.7E6	20.823	20.089
2) SA Decachlor...	10.589	9.035	216.7E6	450.9E6	45.415	44.700
Target Compounds						
21) L5 AR-1248-1	5.871	5.045	38043190	79292213	379.879	344.623
22) L5 AR-1248-2	6.143	5.283	51209411	85978137	373.520	328.591
23) L5 AR-1248-3	6.349	5.326	57940306	87017614	366.511	328.679
24) L5 AR-1248-4	6.754	5.499	71498578	113.3E6	368.212m	340.407
25) L5 AR-1248-5	6.793	5.892	66457494	138.8E6	362.407	339.473

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

3
 AJ
 12/30/19