

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122619\
Data File : PR044181.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Dec 2019 13:01
Operator : SM\AJ
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

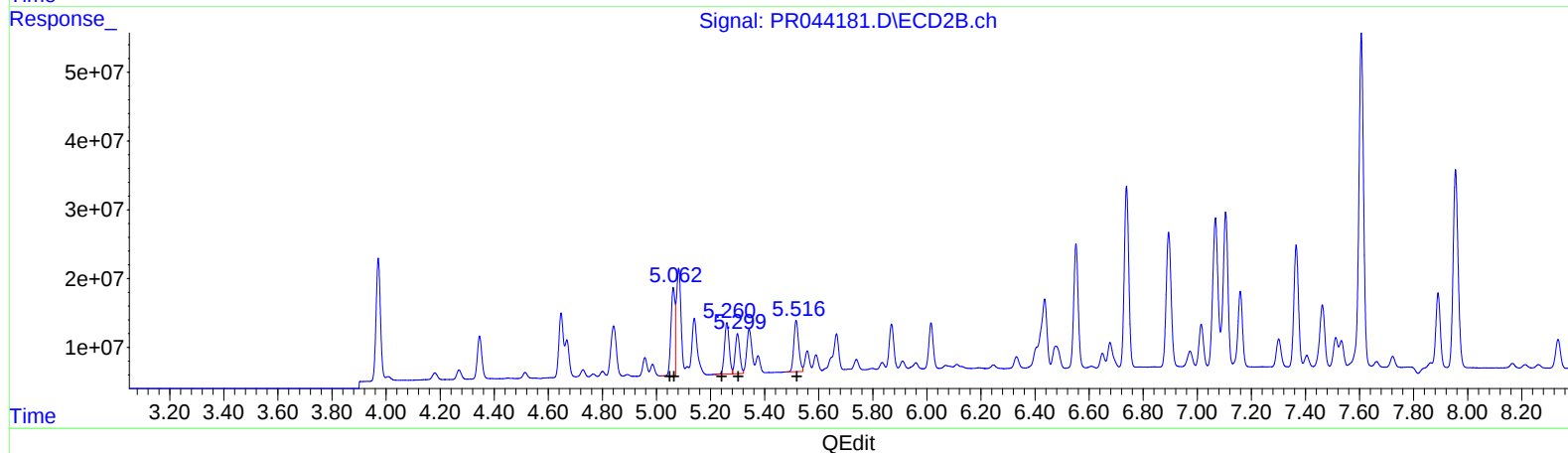
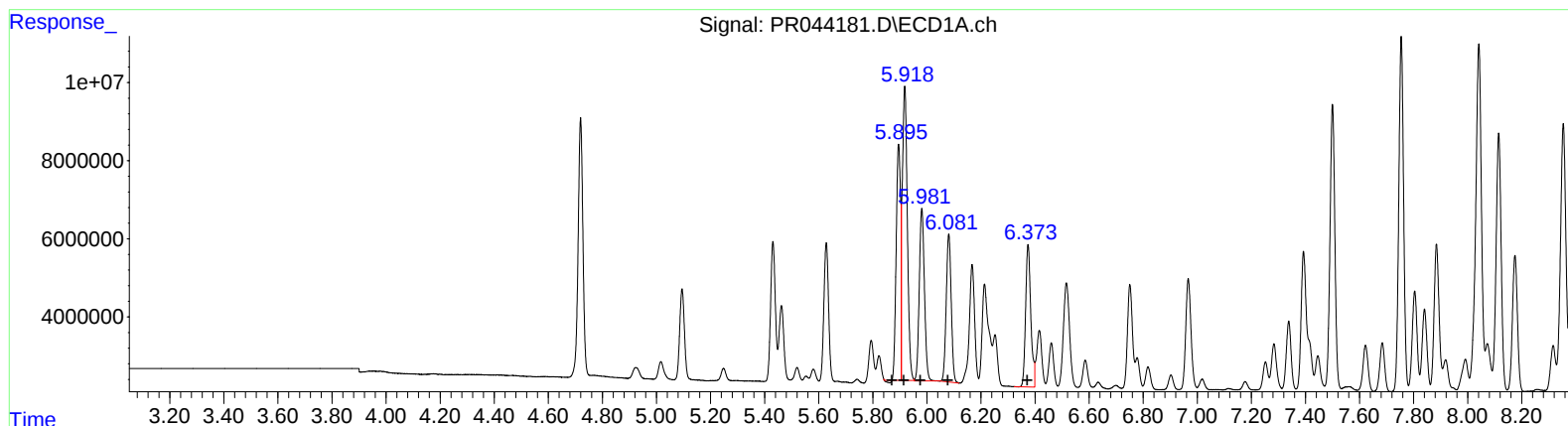
Instrument :
ECD_R
LabSampleId :
AR1660397

Manual Integrations
APPROVED

Ankita
12/27/2019 9:33:30 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 27 03:44:58 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



(3) AR-1016-1 (L1)

R.T.	Response	Conc
5.90	66932229	421.24
5.92	98046093	431.36
5.98	58227841	432.96
6.08	48614281	430.48
6.37	48634712	430.49

(3) AR-1016-1 #2 (L1)

R.T.	Response	Conc
5.06	134338143	389.30
5.06	134338143	279.29
5.26	90885959	417.06
5.30	68954485	381.94
5.52	93288269	394.83

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122619\
Data File : PR044181.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Dec 2019 13:01
Operator : SM\AJ
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

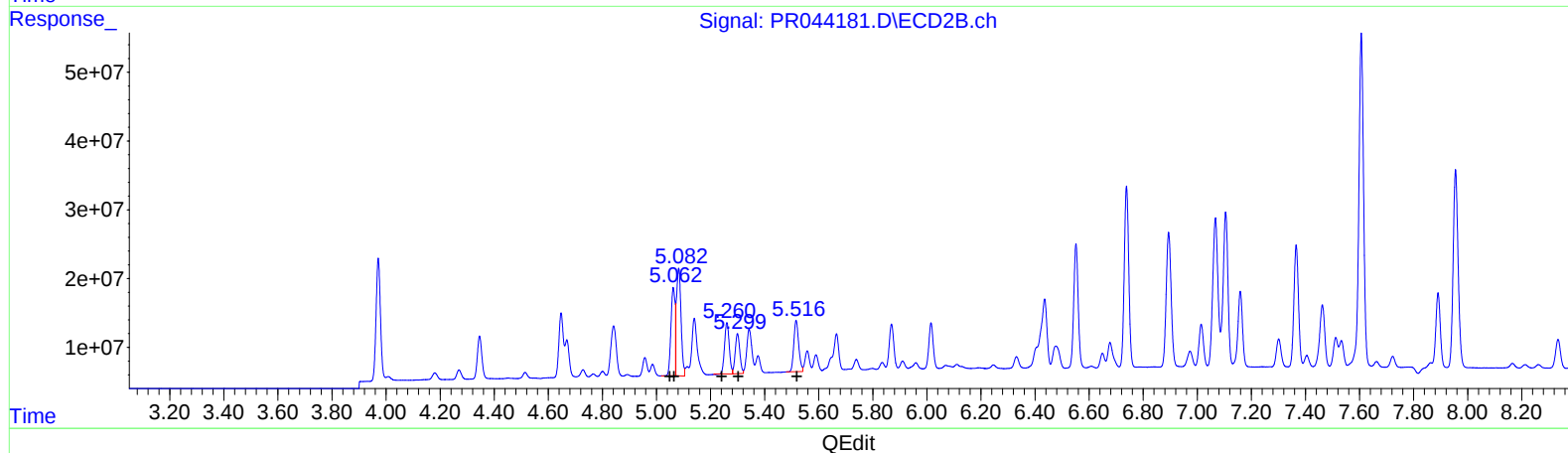
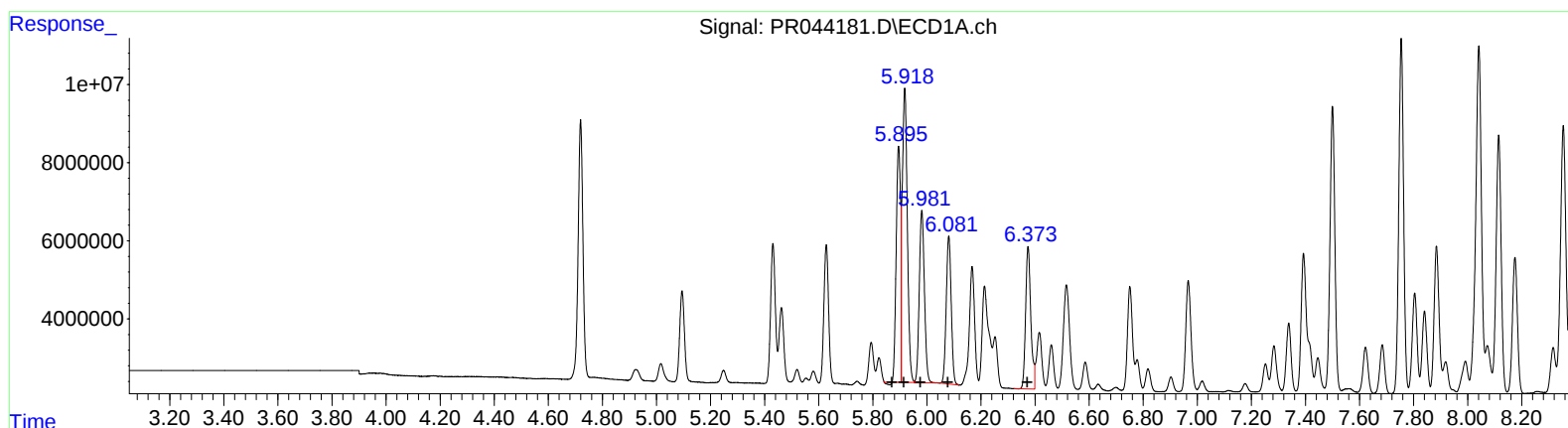
Instrument :
ECD_R
LabSampleId :
AR1660397

Manual Integrations
APPROVED

Ankita
12/27/2019 9:33:30 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 27 03:44:58 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



(3) AR-1016-1 (L1)

R.T.	Response	Conc
5.90	66932229	421.24
5.92	98046093	431.36
5.98	58227841	432.96
6.08	48614281	430.48
6.37	48634712	430.49

(3) AR-1016-1 #2 (L1)

R.T.	Response	Conc
5.06	134338143	389.30
5.08	177748539	369.54
5.26	90885959	417.06
5.30	68954485	381.94
5.52	93288269	394.83

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122619\
 Data File : PR044181.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Dec 2019 13:01
 Operator : SM\AJ
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 LabSampleId :
 AR1660397

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 03:44:58 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

Manual Integrations
 APPROVED

Ankita
 12/27/2019 9:33:30 AM

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...	4.720	3.971	80902728	201.8E6	20.242	18.280
2) SA Decachlor...	10.626	9.059	175.1E6	348.4E6	36.690	34.534
Target Compounds						
3) L1 AR-1016-1	5.896	5.062	66932229	134.3E6	421.242	389.301
4) L1 AR-1016-2	5.918	5.082	98046093	177.7E6	431.364	369.538m
5) L1 AR-1016-3	5.981	5.261	58227841	90885959	432.963	417.060
6) L1 AR-1016-4	6.081	5.300	48614281	68954485	430.479	381.938
7) L1 AR-1016-5	6.374	5.517	48634712	93288269	430.494	394.830
31) L7 AR-1260-1	7.500	6.552	90933340	208.0E6	393.368	380.681
32) L7 AR-1260-2	7.754	6.738	112.5E6	306.6E6	394.107	382.005
33) L7 AR-1260-3	8.115	6.894	87152684	250.8E6	388.137	375.504
34) L7 AR-1260-4	8.354	7.366	100.3E6	212.2E6	387.356	378.001
35) L7 AR-1260-5	8.691	7.607	205.8E6	597.4E6	368.470	354.905

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

AJ
 12/30/19