

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060920\
Data File : PR045762.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Jun 2020 11:57
Operator : AJ\MA
Sample : PB129438BS
Misc :
ALS Vial : 54 Sample Multiplier: 1

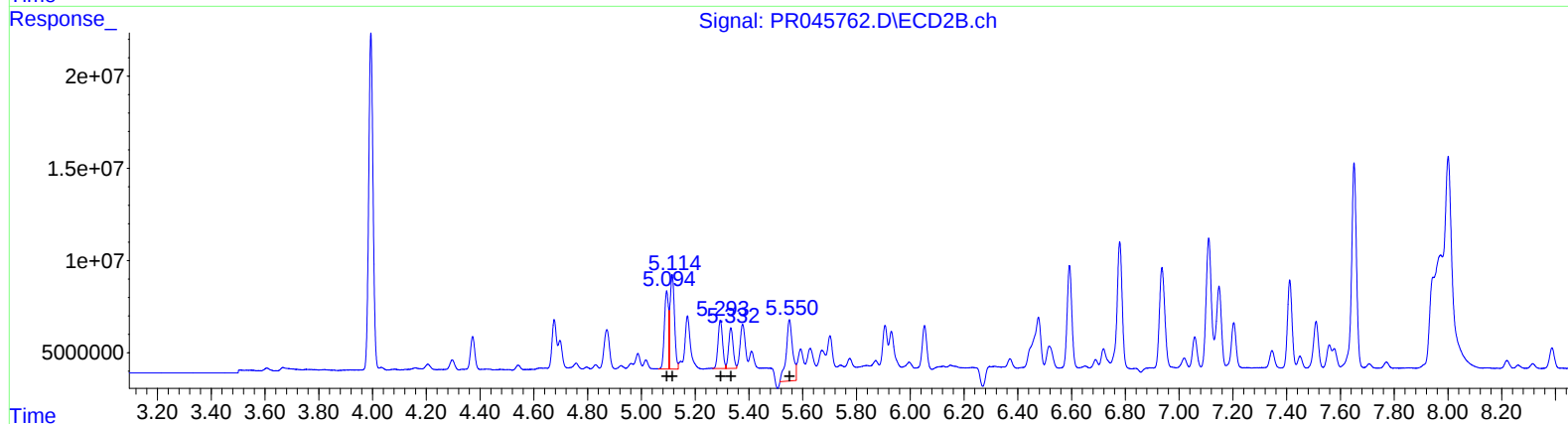
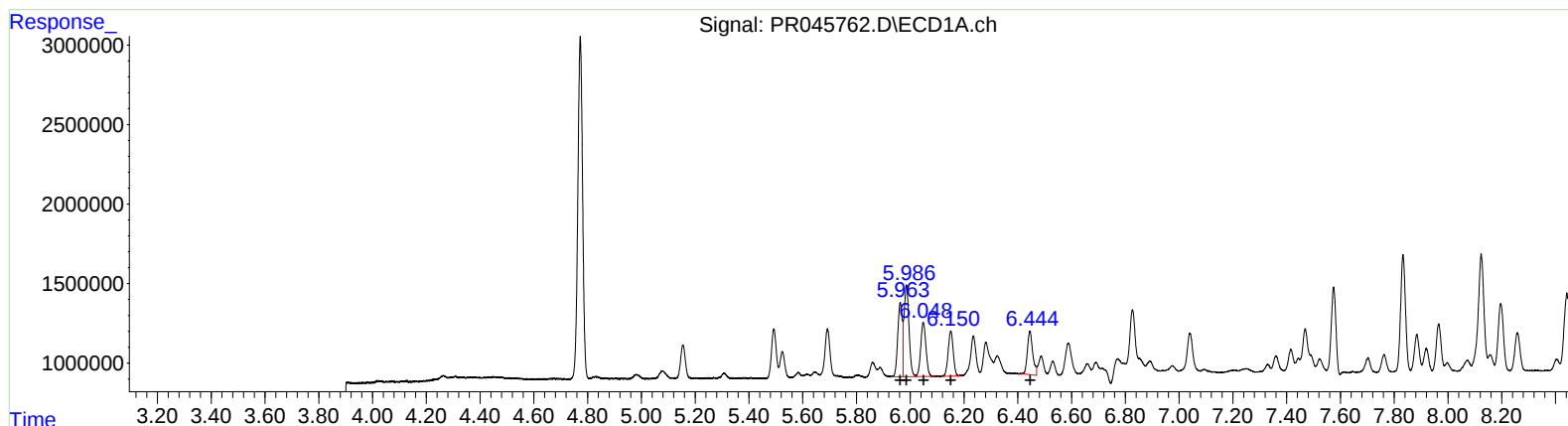
Instrument :
ECD_R
ClientSampled :
ALCS38

Manual Integrations
APPROVED

Sohil
6/11/2020 3:33:26 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 10 19:04:11 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



QEdit

(3) AR-1016-1 (L1)

R.T.	Response	Conc
5.96	5442535	106.87
5.99	7423550	101.12
6.05	4619897	104.50
6.15	3726015	100.71
6.45	3752378	105.26

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

R.T.	Response	Conc
5.09	44969380	114.45
5.11	58950041	118.14
5.29	30787231	115.34
5.33	25508611	118.27
5.55	55844067	194.03

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060920\
Data File : PR045762.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Jun 2020 11:57
Operator : AJ\MA
Sample : PB129438BS
Misc :
ALS Vial : 54 Sample Multiplier: 1

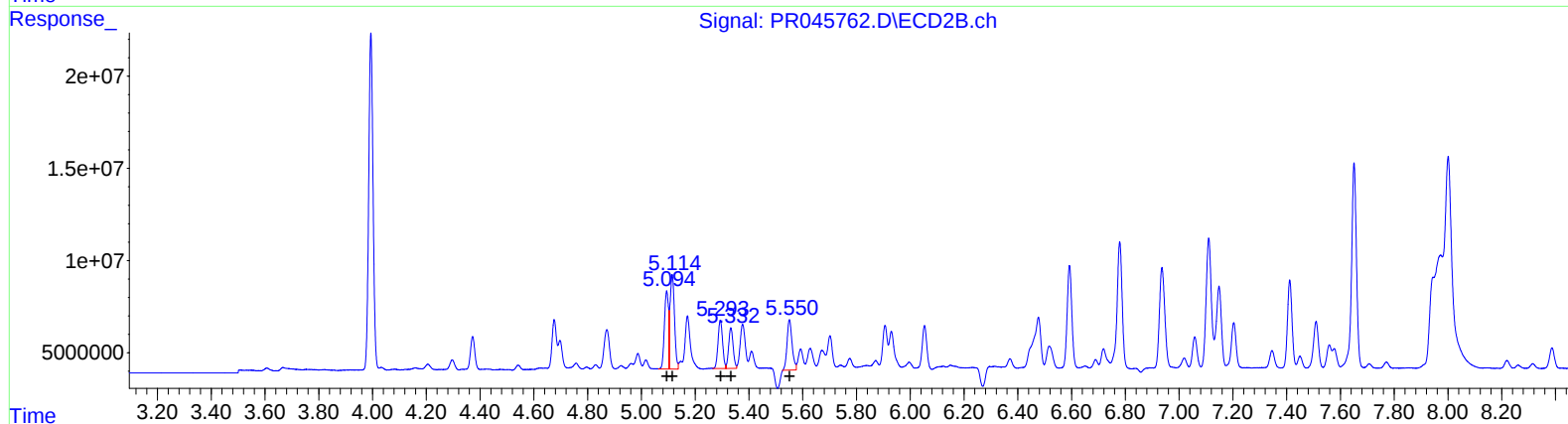
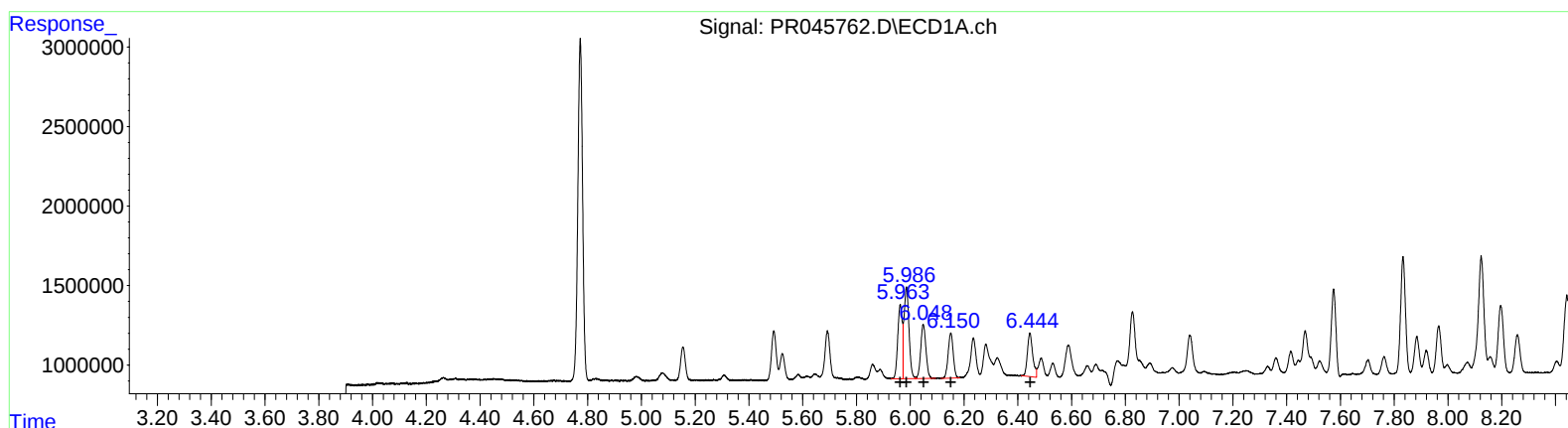
Instrument :
ECD_R
ClientSampled :
ALCS38

Manual Integrations
APPROVED

Sohil
6/11/2020 3:33:26 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 10 19:04:11 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



QEdit

(3) AR-1016-1 (L1)

R.T.	Response	Conc
5.96	5442535	106.87
5.99	7423550	101.12
6.05	4619897	104.50
6.15	3726015	100.71
6.45	3752378	105.26

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

R.T.	Response	Conc
5.09	44969380	114.45
5.11	58950041	118.14
5.29	30787231	115.34
5.33	25508611	118.27
5.55	35785820	124.34

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060920\
 Data File : PR045762.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2020 11:57
 Operator : AJ\MA
 Sample : PB129438BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 ECD_R
 Client Sampled :
 ALCS38

Manual Integrations
 APPROVED

Sohil
 6/11/2020 3:33:26 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 19:04:11 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 #1 Info : 30Mx0.32mmx 0.5µm
 Signal #2 Phase: ZB MR2
 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...	4.773	3.994	26237537	205.5E6	19.548	21.524
2) SA Decachlor...	10.785	9.127	53825153	447.7E6	33.189	37.336
Target Compounds						
3) L1 AR-1016-1	5.963	5.094	5442535	44969380	106.868	114.454
4) L1 AR-1016-2	5.986	5.115	7423550	58950041	101.120	118.140
5) L1 AR-1016-3	6.048	5.293	4619897	30787231	104.497	115.339
6) L1 AR-1016-4	6.151	5.333	3726015	25508611	100.714	118.269
7) L1 AR-1016-5	6.445	5.550	3752378	35785820	105.257	124.339m
31) L7 AR-1260-1	7.575	6.592	7121287	68506574	99.842	124.501
32) L7 AR-1260-2	7.833	6.779	9962899	92717194	111.961	134.395
33) L7 AR-1260-3	8.196	6.936	5989540	76136327	87.340	120.751 #
34) L7 AR-1260-4	8.442	7.412	7319610	56386975	90.213	102.437
35) L7 AR-1260-5	8.790	7.651	16752320	142.7E6	95.743	98.124

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

} SS
 06/15/20