

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR021519\
Data File : PR035497.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Feb 2019 16:37
Operator : SM\SJ
Sample : K1491-01
Misc :
ALS Vial : 24 Sample Multiplier: 1

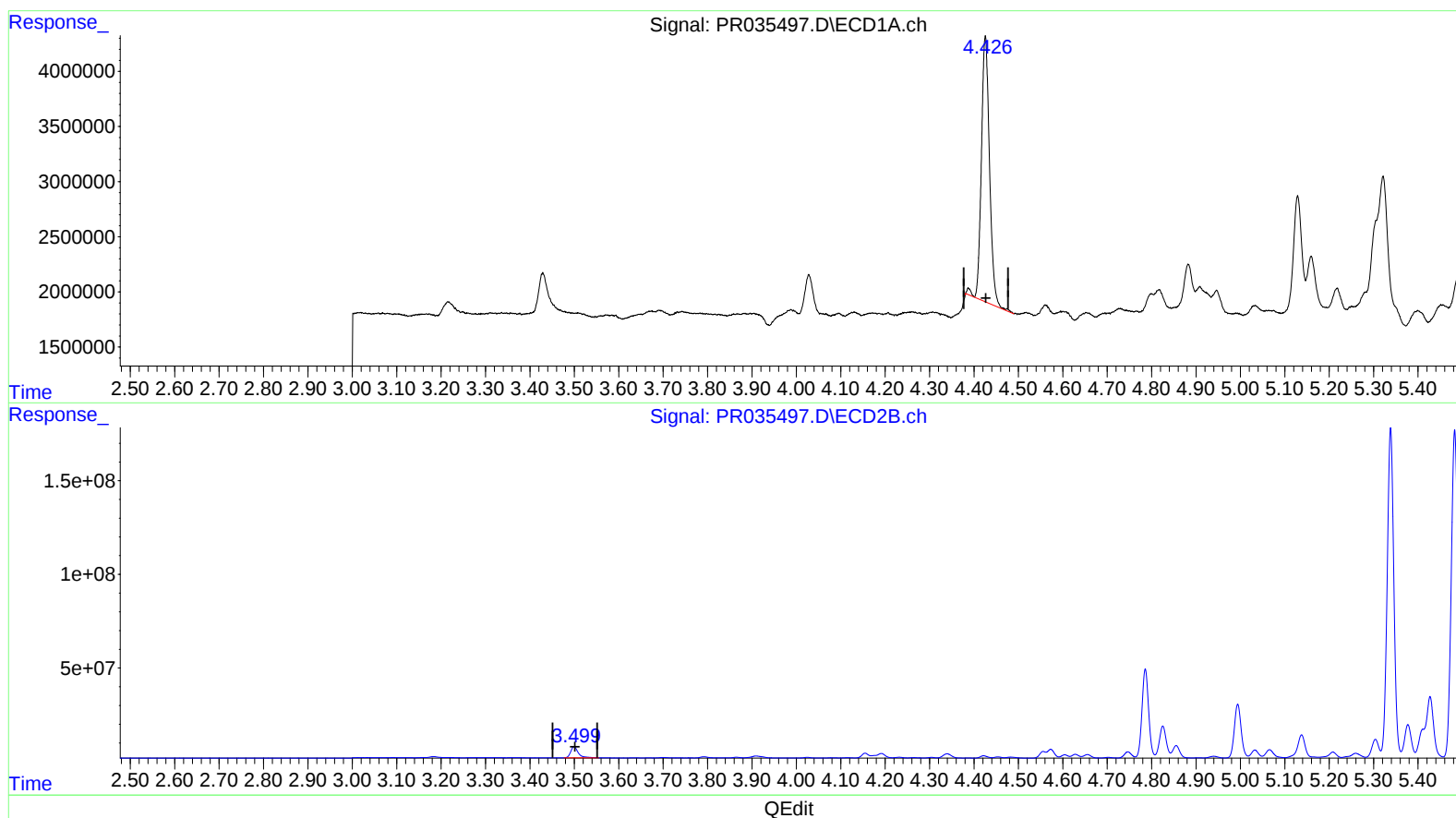
Instrument :
ECD_R
ClientSampleId :
CB571

Manual Integrations
APPROVED

Sohil
2/18/2019 4:36:34 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 15 22:52:09 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR020119CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Feb 02 01:45:00 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



(1) Tetrachloro-m-xylene (SA)

4.426min 19.522 ng/ml

response 30272929

(1) Tetrachloro-m-xylene #2 (SA)

3.500min 22.781 ng/ml

response 69878522

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR021519\
Data File : PR035497.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Feb 2019 16:37
Operator : SM\SJ
Sample : K1491-01
Misc :
ALS Vial : 24 Sample Multiplier: 1

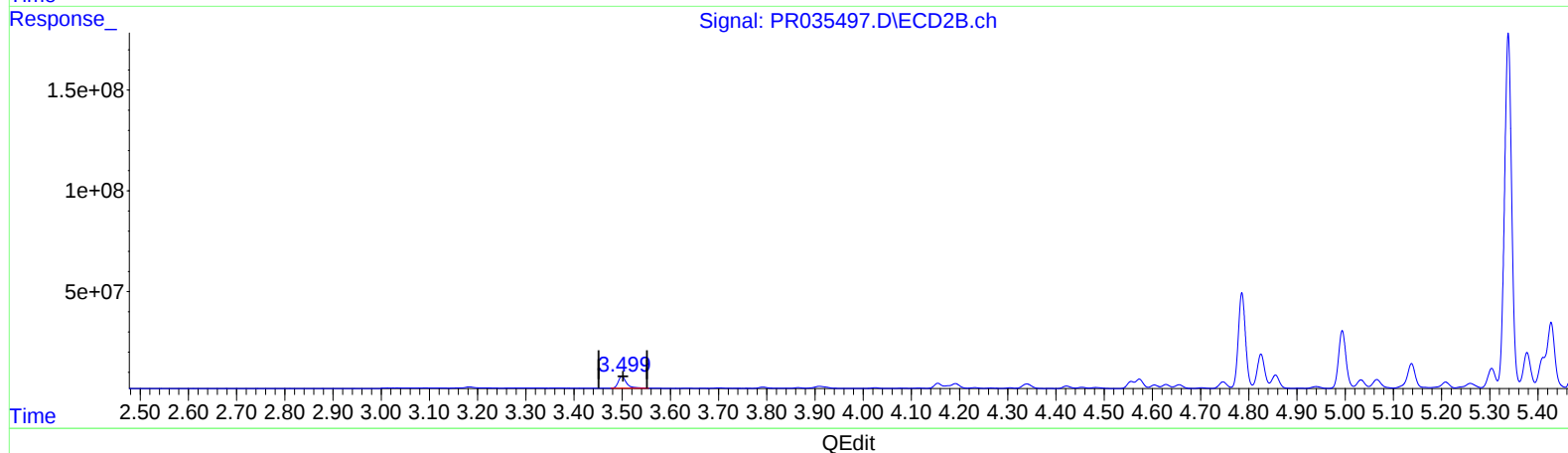
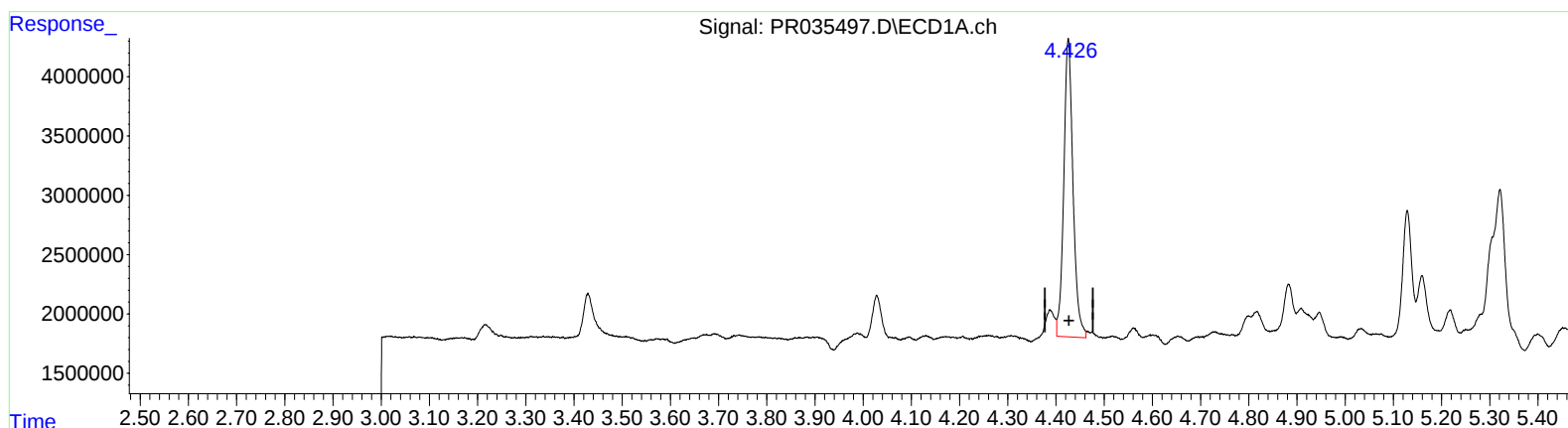
Instrument :
ECD_R
ClientSampleId :
CB571

Manual Integrations
APPROVED

Sohil
2/18/2019 4:36:34 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 15 22:52:09 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR020119CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Feb 02 01:45:00 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



(1) Tetrachloro-m-xylene (SA)

4.426min 21.588 ng/ml m

response 33477530

(1) Tetrachloro-m-xylene #2 (SA)

3.500min 22.781 ng/ml

response 69878522

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR021519\
Data File : PR035497.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Feb 2019 16:37
Operator : SM\SJ
Sample : K1491-01
Misc :
ALS Vial : 24 Sample Multiplier: 1

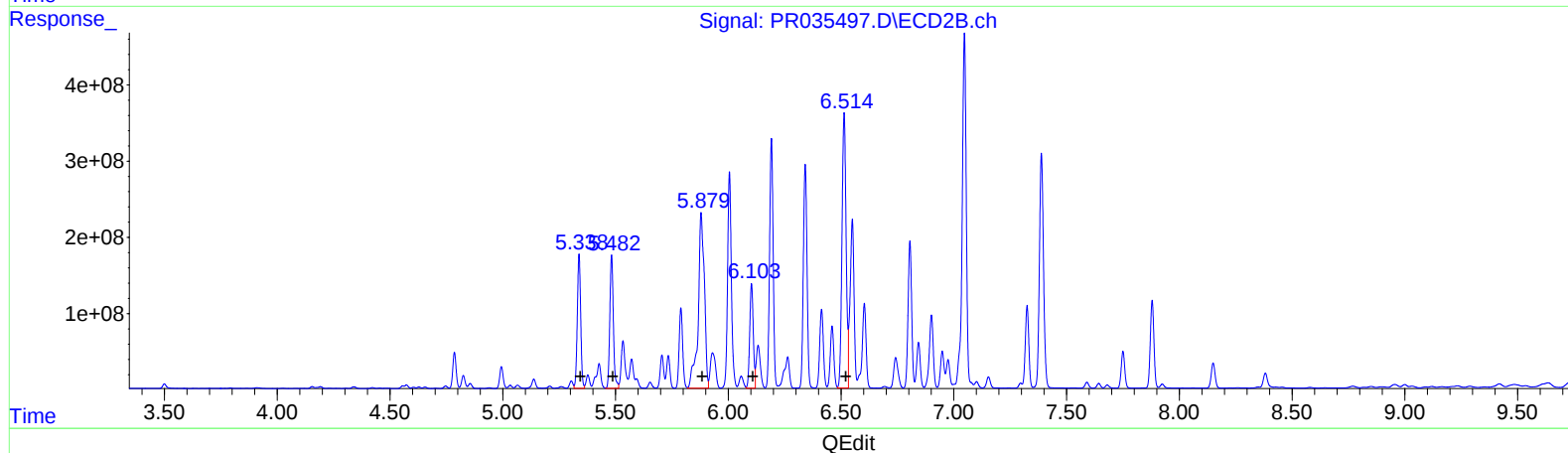
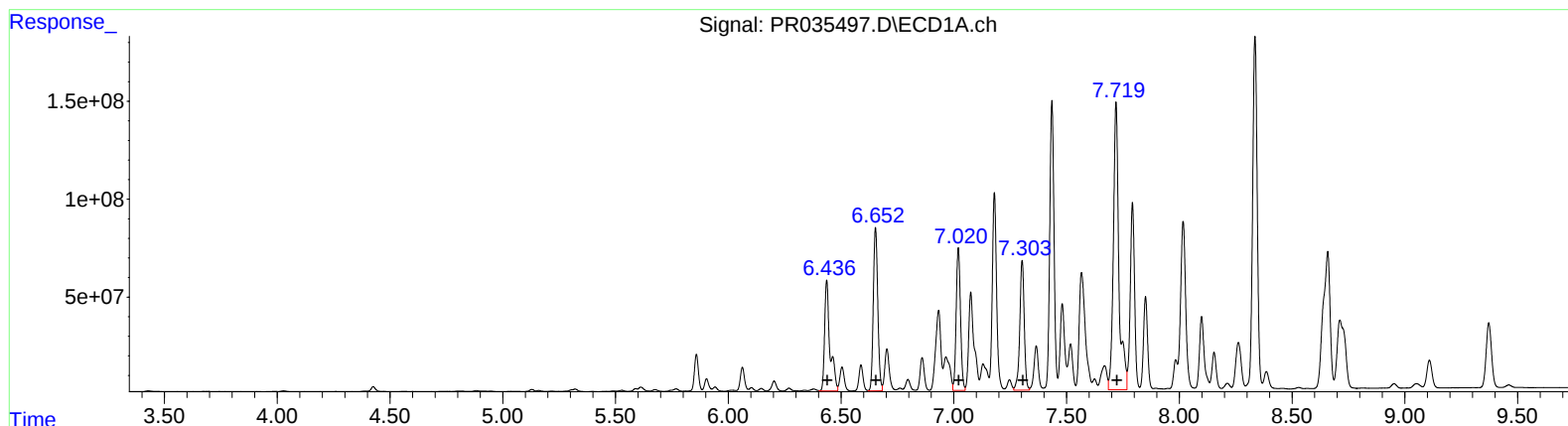
Instrument :
ECD_R
ClientSampled :
CB571

Manual Integrations
APPROVED

Sohil
2/18/2019 4:36:34 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 15 22:52:09 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR020119CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Feb 02 01:45:00 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



QEdit

(26) AR-1254-1 (L6)		
R.T.	Response	Conc
6.44	929043874	8367.96
6.65	1148641483	6466.70
7.02	969383993	5080.84
7.30	913024572	5669.42
7.72	2500416881	15155.57

(26) AR-1254-1 #2 (L6)		
R.T.	Response	Conc
5.34	1831205056	4737.07
5.48	1904073836	5602.11
5.88	4411603762	7533.17
6.10	1491710766	3800.64
6.51	4587719564	8298.09

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR021519\
Data File : PR035497.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Feb 2019 16:37
Operator : SM\SJ
Sample : K1491-01
Misc :
ALS Vial : 24 Sample Multiplier: 1

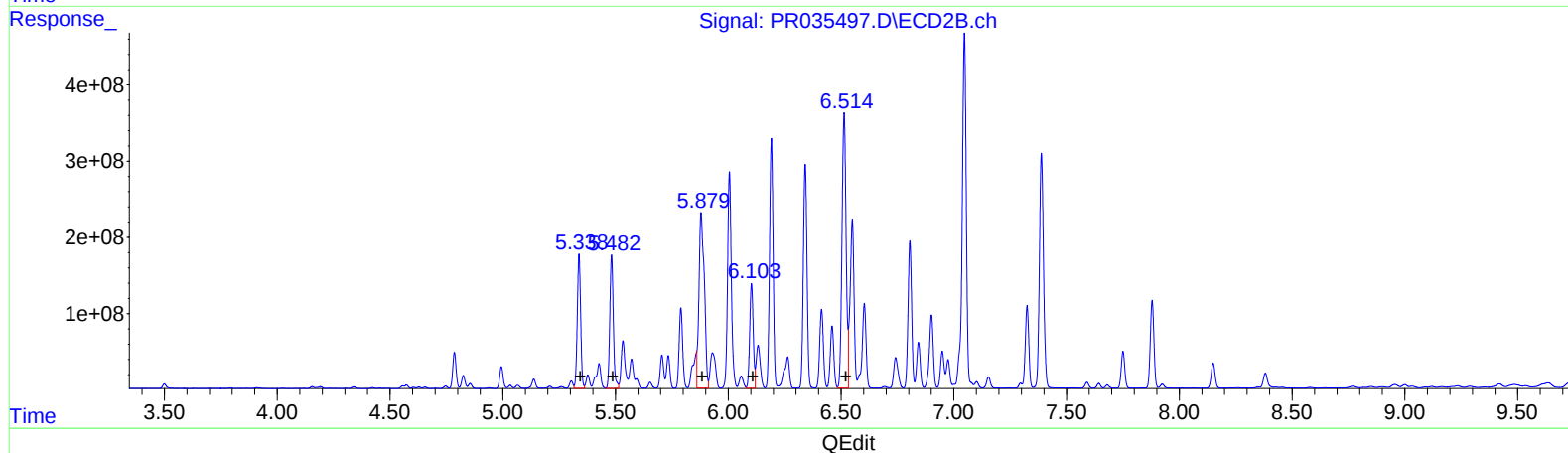
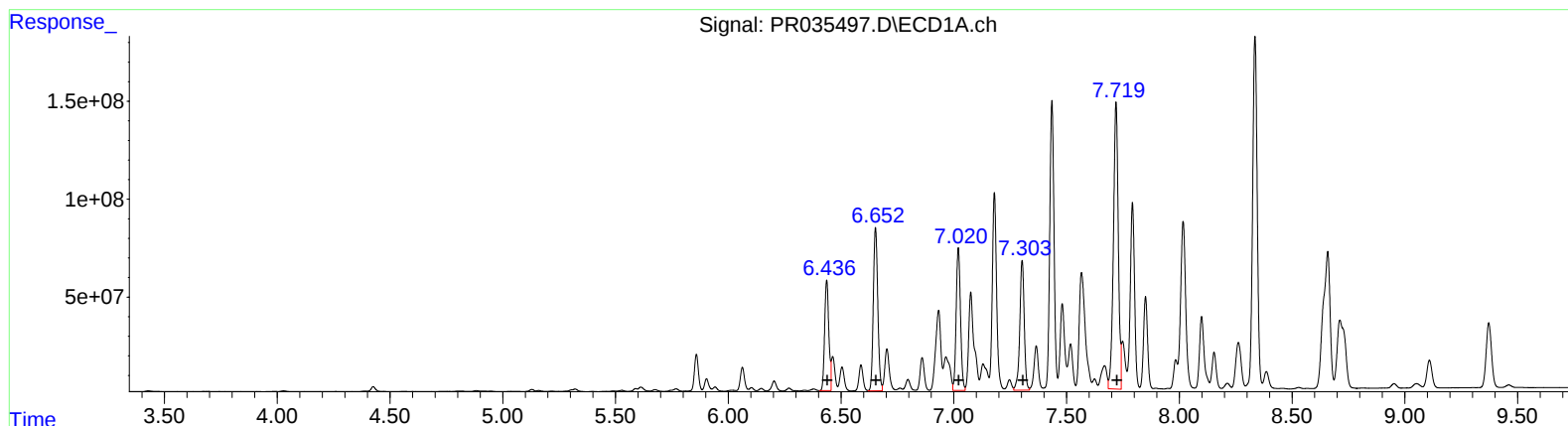
Instrument :
ECD_R
ClientSampleId :
CB571

Manual Integrations
APPROVED

Sohil
2/18/2019 4:36:34 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 15 22:52:09 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR020119CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Feb 02 01:45:00 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



QEdit

(26) AR-1254-1 #2 (L6)	R.T.	Response	Conc
6.44	736908320	6637.38	
6.65	1148641483	6466.70	
7.02	969383993	5080.84	
7.30	913024572	5669.42	
7.72	2201729740	13345.16	

(26) AR-1254-1 #2 (L6)	R.T.	Response	Conc
5.34	1831205056	4737.07	
5.48	1904073836	5602.11	
5.88	3804828069	6497.05	
6.10	1491710766	3800.64	
6.51	4587719564	8298.09	

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR021519\
Data File : PR035497.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Feb 2019 16:37
Operator : SM\SJ
Sample : K1491-01
Misc :
ALS Vial : 24 Sample Multiplier: 1

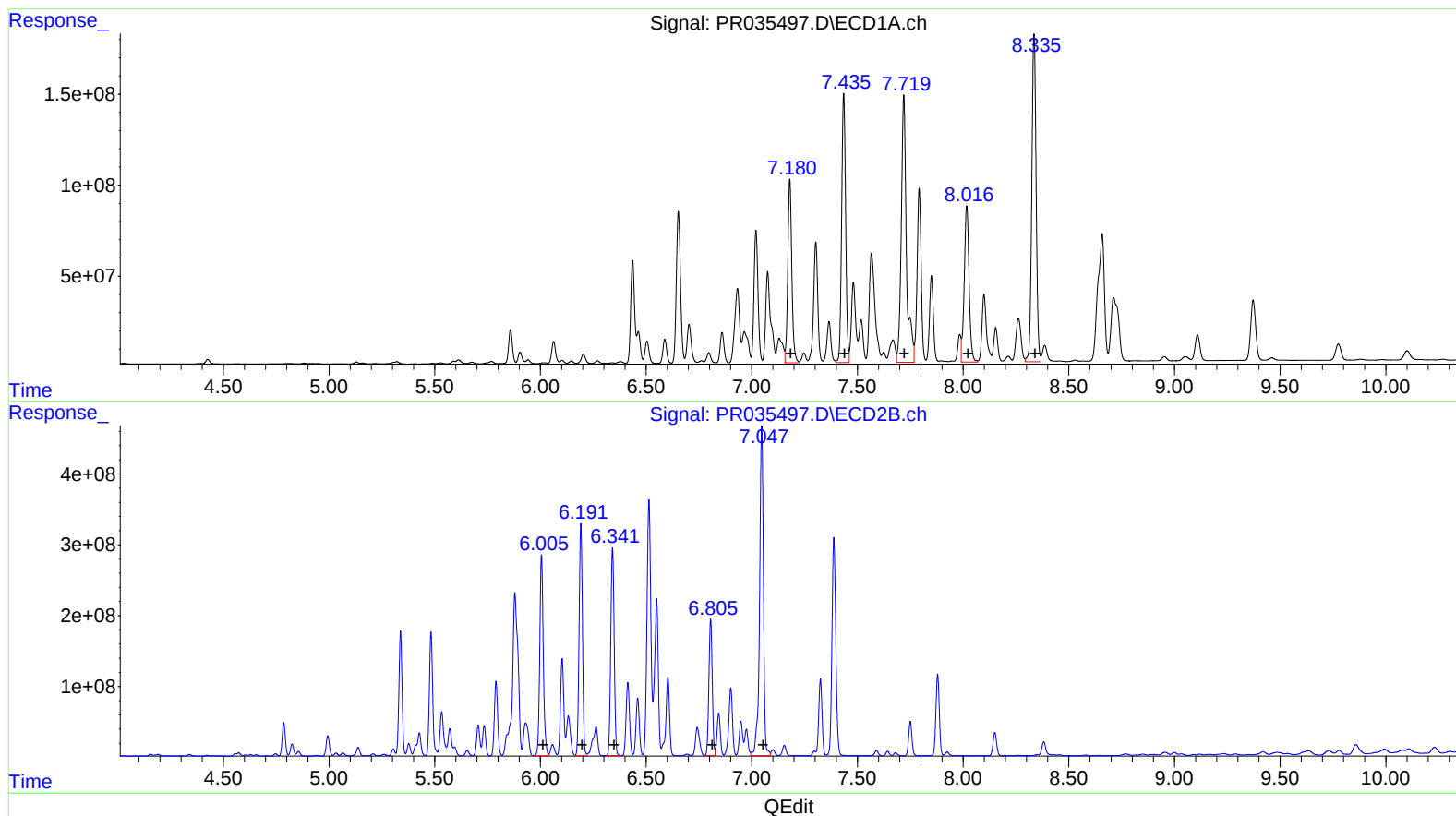
Instrument :
ECD_R
ClientSampleId :
CB571

Manual Integrations
APPROVED

Sohil
2/18/2019 4:36:34 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 15 22:52:09 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR020119CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Feb 02 01:45:00 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



(31) AR-1260-1 (L7)
R.T. Response Conc
7.18 1335315461 7763.79
7.44 1945014668 8033.33
7.72 2500416881 9388.95
8.02 1373076785 7281.02
8.34 2561367199 5569.51

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.01 3300913726 7302.45
6.19 3607435304 5945.12
6.34 3319124147 6123.79
6.81 2137522935 4665.58
7.05 5947465900 4711.43

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR021519\
Data File : PR035497.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Feb 2019 16:37
Operator : SM\SJ
Sample : K1491-01
Misc :
ALS Vial : 24 Sample Multiplier: 1

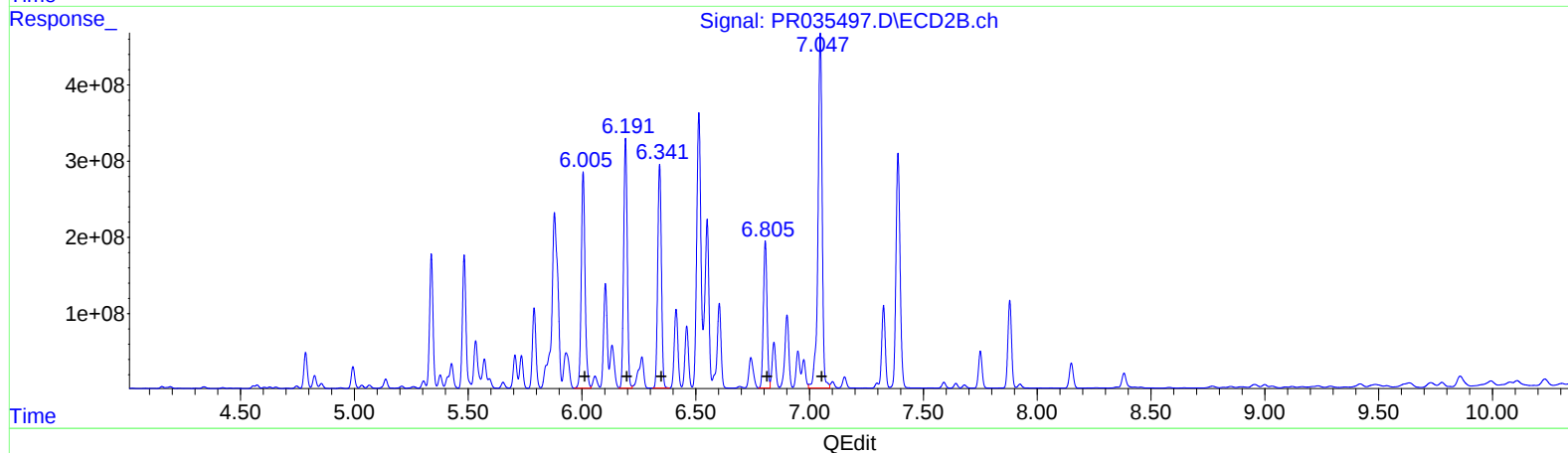
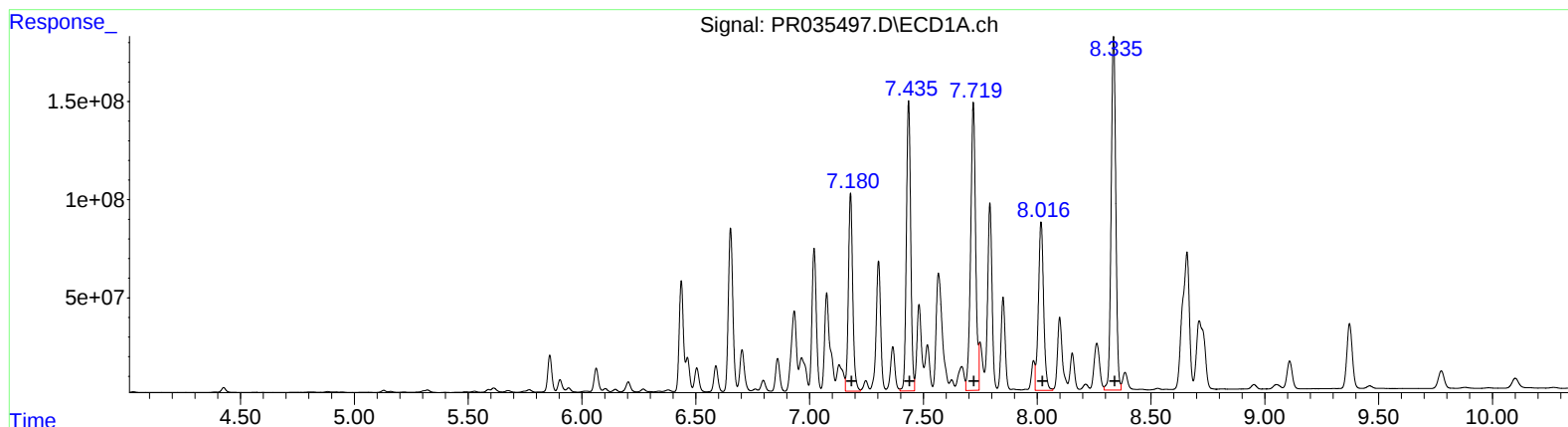
Instrument :
ECD_R
ClientSampleId :
CB571

Manual Integrations
APPROVED

Sohil
2/18/2019 4:36:34 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 15 22:52:09 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR020119CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Feb 02 01:45:00 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



QEdit

(31) AR-1260-1 #2 (L7)	R.T.	Response	Conc
7.18	1335315461	7763.79	
7.44	1945014668	8033.33	
7.72	2250517712	8450.59	
8.02	1373076785	7281.02	
8.34	2561367199	5569.51	

(31) AR-1260-1 #2 (L7)	R.T.	Response	Conc
6.01	3300913726	7302.45	
6.19	3607435304	5945.12	
6.34	3319124147	6123.79	
6.81	2137522935	4665.58	
7.05	5947465900	4711.43	

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR021519\
 Data File : PR035497.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Feb 2019 16:37
 Operator : SM\SJ
 Sample : K1491-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 CB571

Manual Integrations
 APPROVED

Sohil
 2/18/2019 4:36:34 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 15 22:52:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR020119CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Feb 02 01:45:00 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...	4.426	3.500	33477530	69878522	21.588m	22.781
2) SA Decachlor...	10.100	8.382	115.5E6	228.1E6	52.319	39.891
Target Compounds						
26) L6 AR-1254-1	6.436	5.338	736.9E6	1831.2E6	6637.380m	4737.074 #
27) L6 AR-1254-2	6.653	5.483	1148.6E6	1904.1E6	6466.701	5602.111
28) L6 AR-1254-3	7.020	5.879	969.4E6	3804.8E6	5080.844	6497.050m#
29) L6 AR-1254-4	7.303	6.103	913.0E6	1491.7E6	5669.424	3800.637 #
30) L6 AR-1254-5	7.719	6.514	2201.7E6	4587.7E6	13345.165m	8298.088 #
31) L7 AR-1260-1	7.180	6.005	1335.3E6	3300.9E6	7763.792	7302.447
32) L7 AR-1260-2	7.435	6.191	1945.0E6	3607.4E6	8033.328	5945.124 #
33) L7 AR-1260-3	7.719	6.341	2250.5E6	3319.1E6	8450.591m	6123.787 #
34) L7 AR-1260-4	8.017	6.806	1373.1E6	2137.5E6	7281.024	4665.581 #
35) L7 AR-1260-5	8.336	7.047	2561.4E6	5947.5E6	5569.513	4711.432

5.9
 02/18/19

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