

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121918\
Data File : PR034776.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Dec 2018 11:55
Operator : SM\SJ
Sample : J6238-06
Misc :
ALS Vial : 12 Sample Multiplier: 1

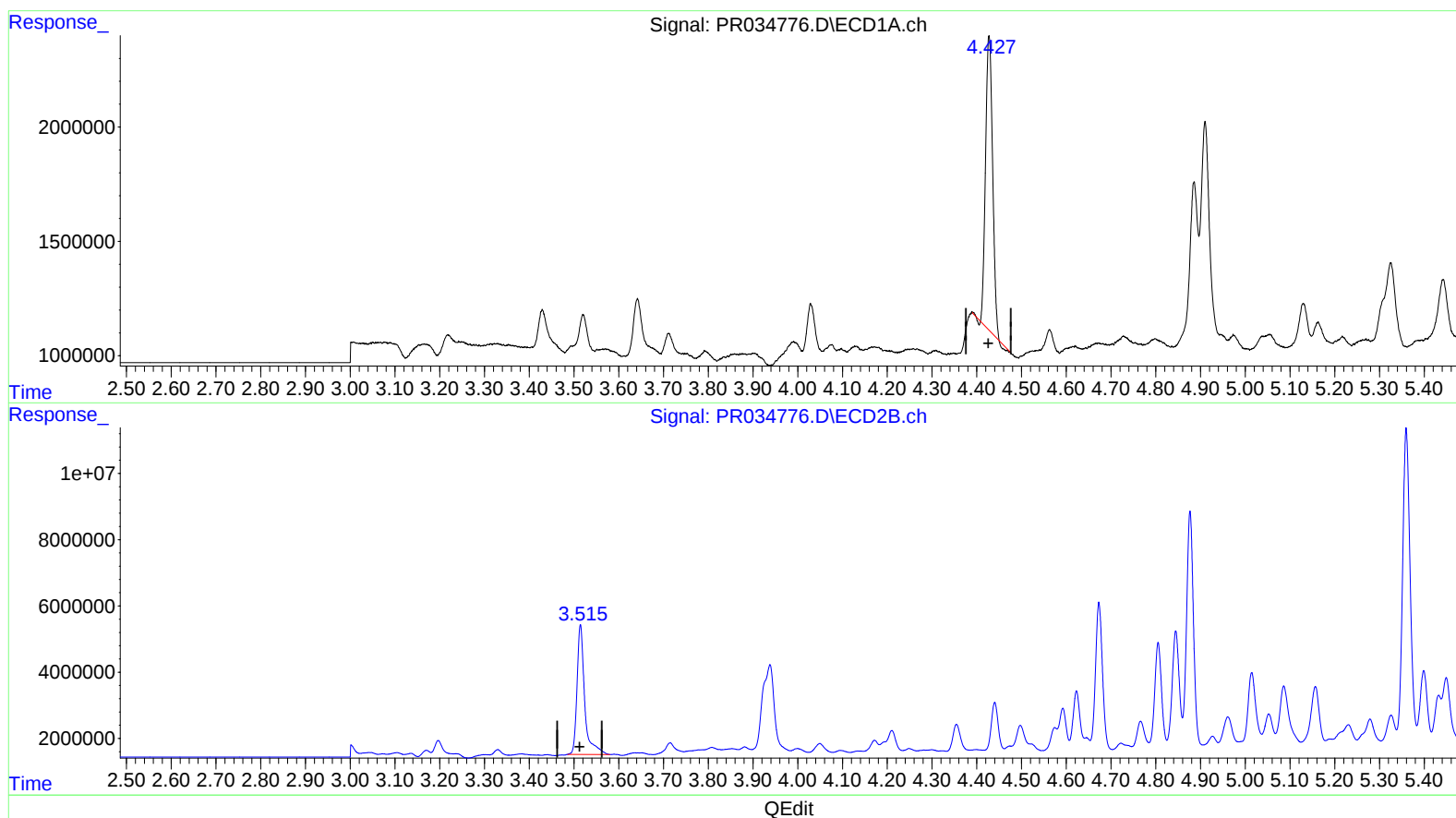
Instrument :
ECD_R
ClientSampleId :
BE8B5

Manual Integrations
APPROVED

sohil
12/20/2018 8:22:41 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 19 01:23:40 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121818CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 18 01:56:32 2018
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)

4.428min 7.162 ng/ml

response 13930239

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

3.515min 13.379 ng/ml

response 46638078

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121918\
Data File : PR034776.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Dec 2018 11:55
Operator : SM\SJ
Sample : J6238-06
Misc :
ALS Vial : 12 Sample Multiplier: 1

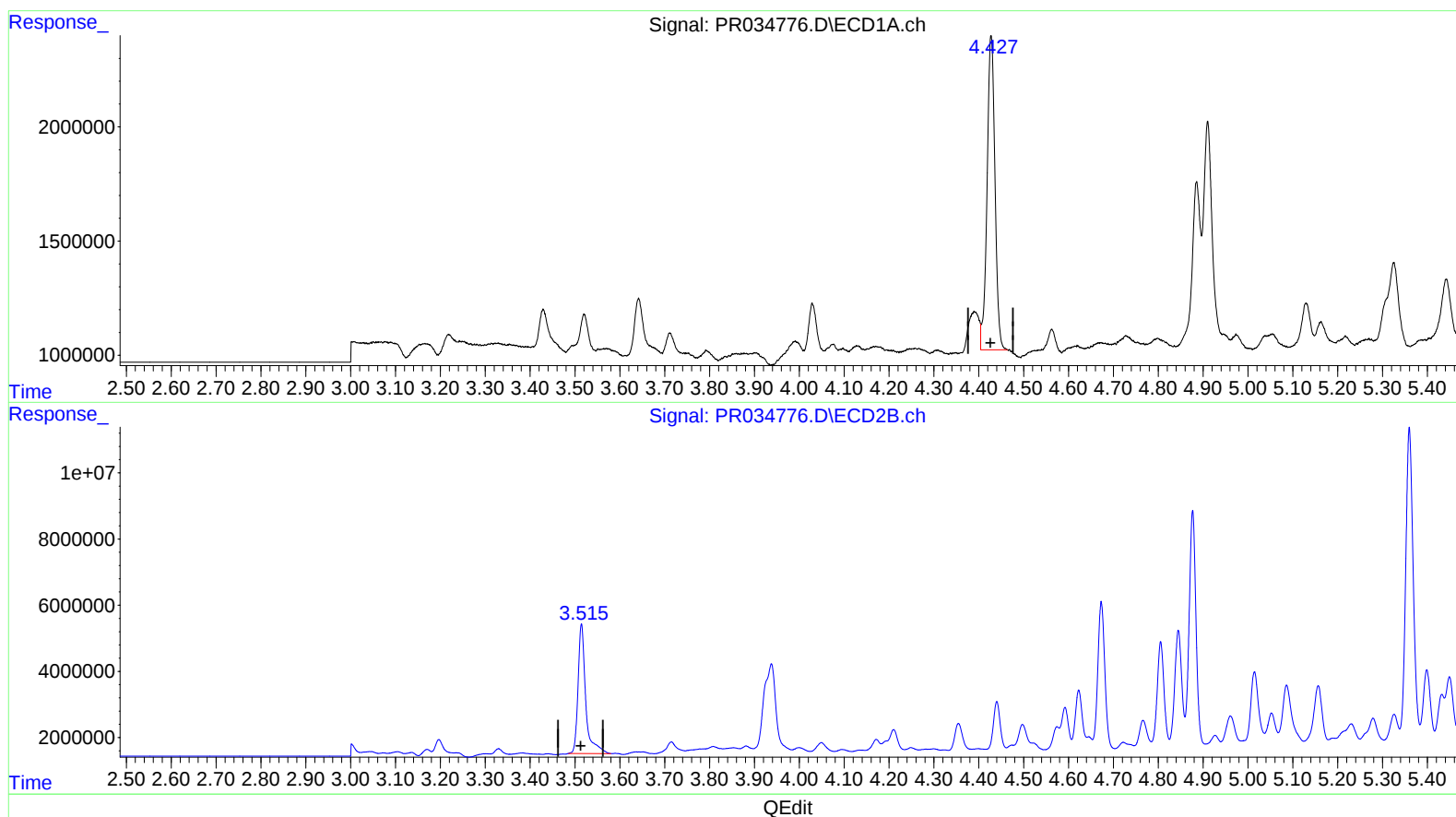
Instrument :
ECD_R
ClientSampleId :
BE8B5

Manual Integrations
APPROVED

sohil
12/20/2018 8:22:41 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 19 01:23:40 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121818CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 18 01:56:32 2018
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)

4.427min 8.615 ng/ml m

response 16756020

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

3.515min 13.379 ng/ml

response 46638078

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121918\
Data File : PR034776.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Dec 2018 11:55
Operator : SM\SJ
Sample : J6238-06
Misc :
ALS Vial : 12 Sample Multiplier: 1

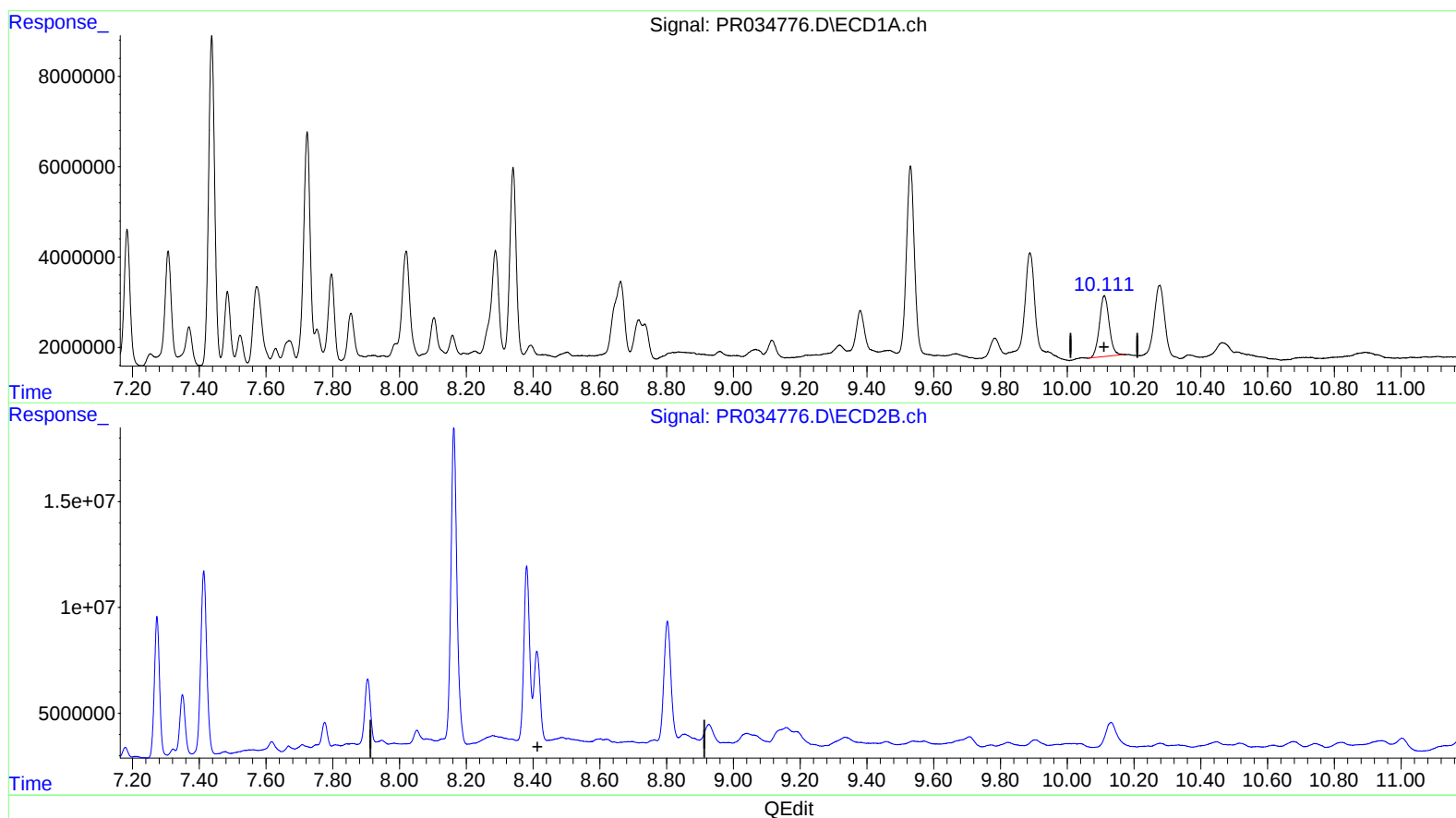
Instrument :
ECD_R
ClientSampleId :
BE8B5

Manual Integrations
APPROVED

sohil
12/20/2018 8:22:41 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 19 01:23:40 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121818CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 18 01:56:32 2018
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



(2) Decachlorobiphenyl (SA)

10.111min 13.906 ng/ml

response 27337863

(2) Decachlorobiphenyl #2 (SA)

8.412min -10.649 ng/ml

response -46821877

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121918\
Data File : PR034776.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Dec 2018 11:55
Operator : SM\SJ
Sample : J6238-06
Misc :
ALS Vial : 12 Sample Multiplier: 1

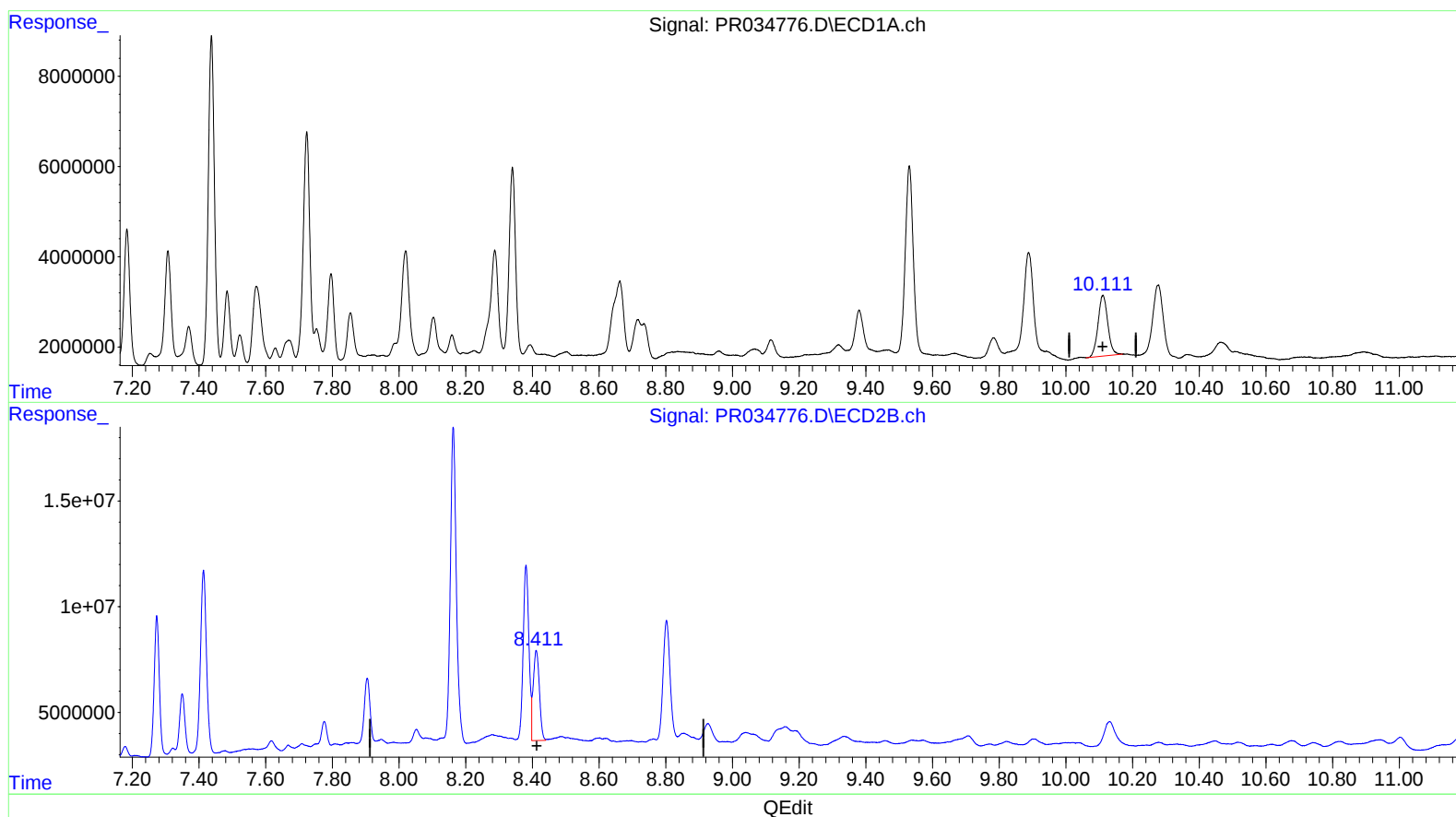
Instrument :
ECD_R
ClientSampleId :
BE8B5

Manual Integrations
APPROVED

sohil
12/20/2018 8:22:41 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 19 01:23:40 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121818CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 18 01:56:32 2018
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



(2) Decachlorobiphenyl (SA)

10.111min 13.906 ng/ml

response 27337863

(2) Decachlorobiphenyl #2 (SA)

8.411min 12.325 ng/ml m

response 54187884

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121918\
Data File : PR034776.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Dec 2018 11:55
Operator : SM\SJ
Sample : J6238-06
Misc :
ALS Vial : 12 Sample Multiplier: 1

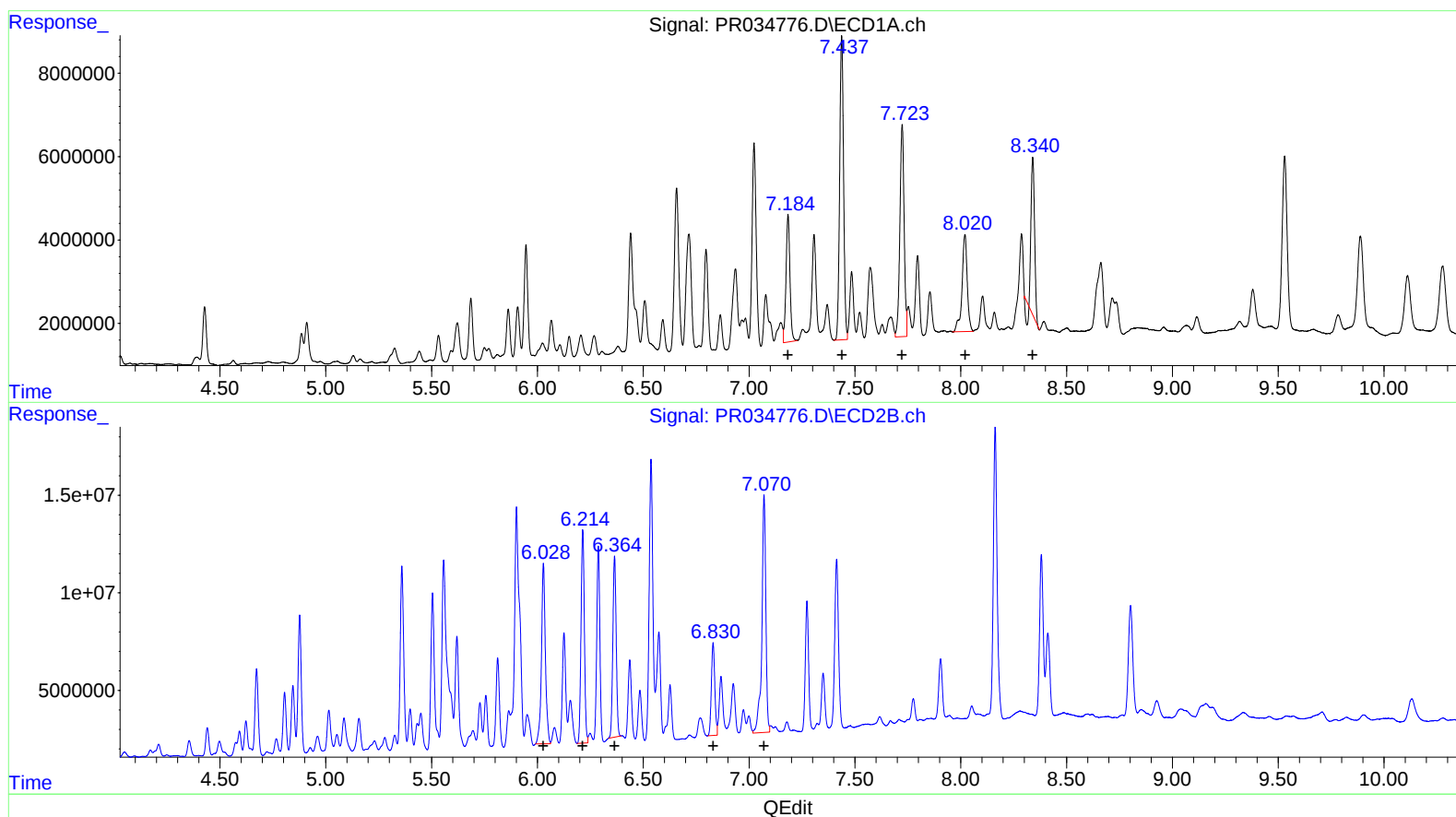
Instrument :
ECD_R
ClientSampleId :
BE8B5

Manual Integrations
APPROVED

sohil
12/20/2018 8:22:41 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 19 01:23:40 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121818CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 18 01:56:32 2018
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	39065439	415.55
7.44	93376084	804.26
7.72	70707244	506.66
8.02	39887144	461.85
8.34	39899114	220.98

(31) AR-1260-1 #2 (L7)

R.T.	Response	Conc
6.03	119911905	557.80
6.21	120755585	443.76
6.36	102634948	413.46
6.83	53440128	312.53
7.07	159401368	329.58

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121918\
Data File : PR034776.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Dec 2018 11:55
Operator : SM\SJ
Sample : J6238-06
Misc :
ALS Vial : 12 Sample Multiplier: 1

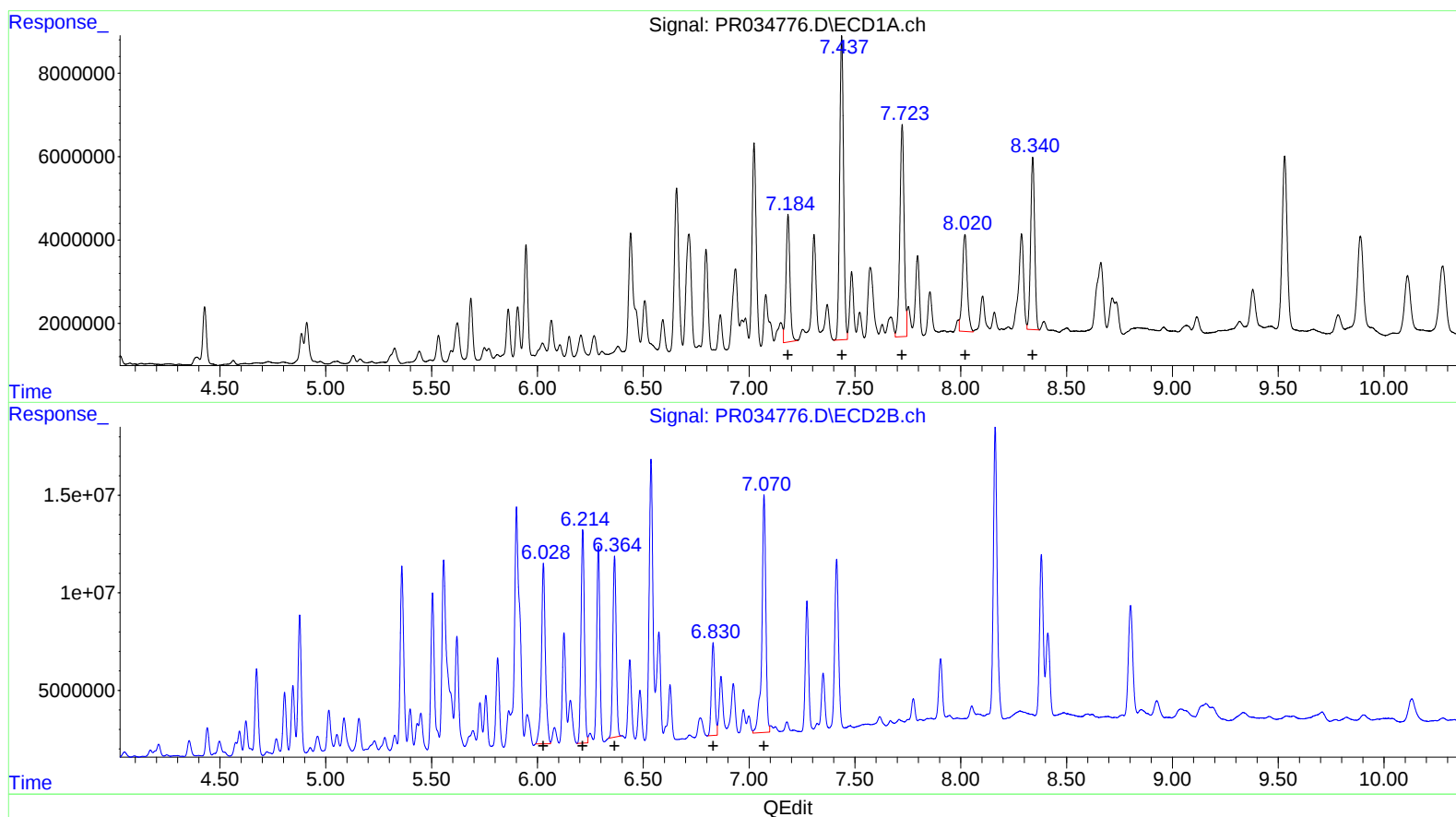
Instrument :
ECD_R
ClientSampleId :
BE8B5

Manual Integrations
APPROVED

sohil
12/20/2018 8:22:41 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 19 01:23:40 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121818CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 18 01:56:32 2018
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	39065439	415.55
7.44	93376084	804.26
7.72	70707244	506.66
8.02	37189040	430.61
8.34	54537795	302.06

(31) AR-1260-1 #2 (L7)

R.T.	Response	Conc
6.03	119911905	557.80
6.21	120755585	443.76
6.36	102634948	413.46
6.83	53440128	312.53
7.07	159401368	329.58

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121918\
 Data File : PR034776.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Dec 2018 11:55
 Operator : SM\SJ
 Sample : J6238-06
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 BE8B5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 01:23:40 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121818CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 18 01:56:32 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Manual Integrations
 APPROVED

sohil
 12/20/2018 8:22:41 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...	4.427	3.515	16756020	46638078	8.615m	13.379 #
2) SA Decachlor...	10.111	8.411	27337863	54187884	13.906	12.325m
Target Compounds						
26) L6 AR-1254-1	6.441	5.360	48529597	108.3E6	593.961	442.635 #
27) L6 AR-1254-2	6.658	5.505	56879025	93974085	445.144	441.837
28) L6 AR-1254-3	7.024	5.901	66236023	207.3E6	490.739	580.138
29) L6 AR-1254-4	7.307	6.126	30443839	62527041	286.995	264.732
30) L6 AR-1254-5	7.724	6.537	70707244	174.4E6	659.931	546.803
31) L7 AR-1260-1	7.184	6.028	39065439	119.9E6	415.554	557.802 #
32) L7 AR-1260-2	7.438	6.214	93376084	120.8E6	804.265	443.756 #
33) L7 AR-1260-3	7.724	6.364	70707244	102.6E6	506.657	413.457
34) L7 AR-1260-4	8.020	6.830	37189040	53440128	430.610m	312.533 #
35) L7 AR-1260-5	8.340	7.071	54537795	159.4E6	302.059m	329.583

SJ
 12/19/18

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