

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091118\
Data File : PQ031831.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Sep 2018 16:44
Operator : SM\SJ
Sample : AR1232ICC100
Misc :
ALS Vial : 9 Sample Multiplier: 1

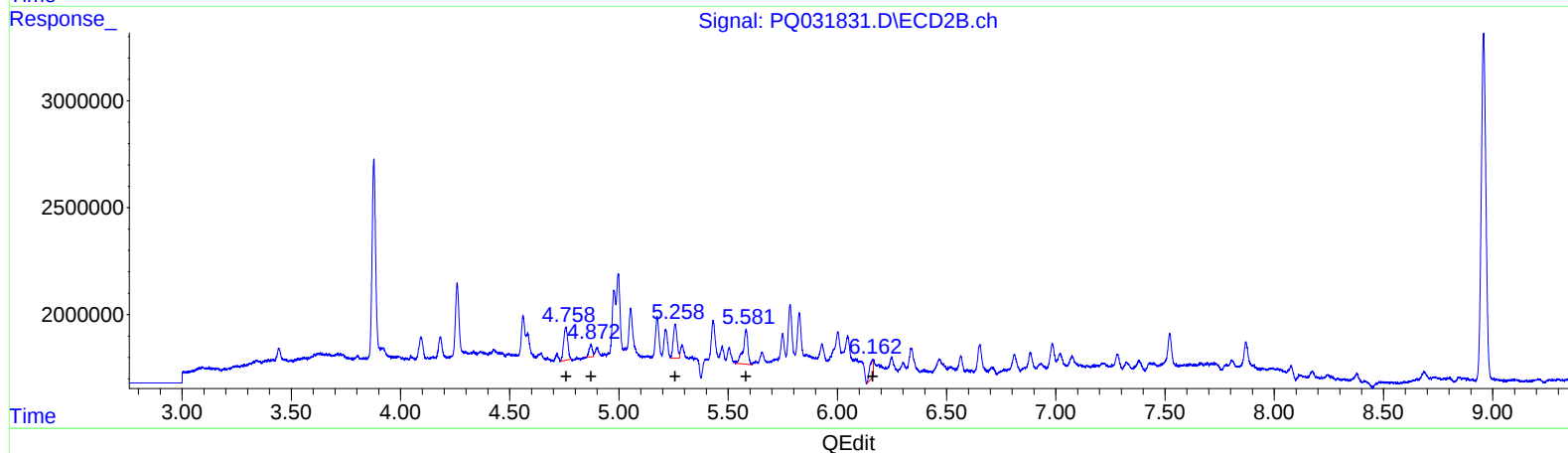
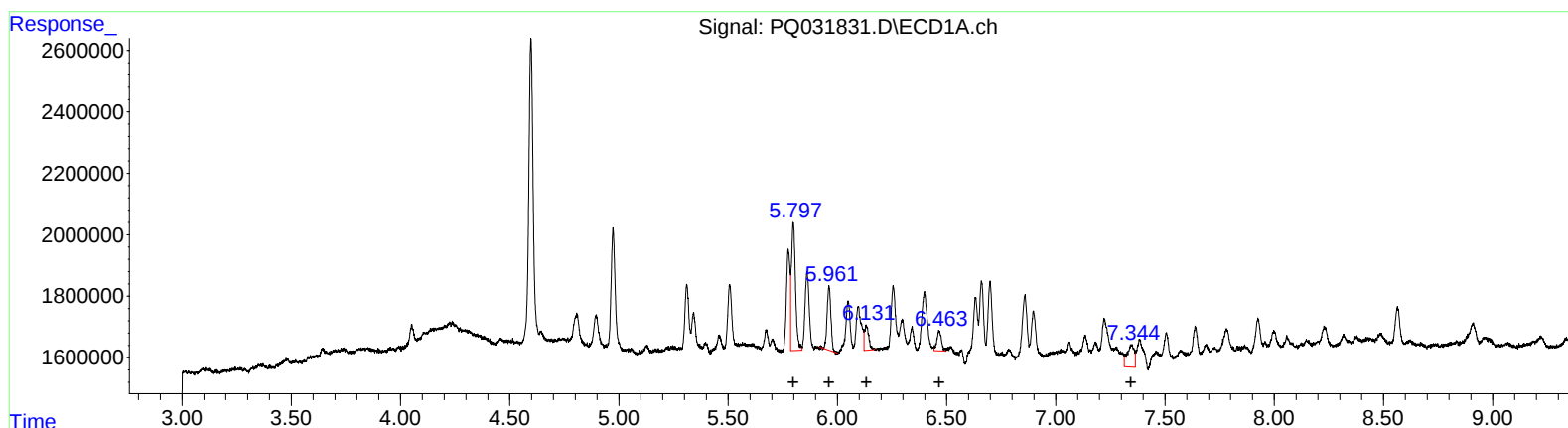
Instrument :
ECD_Q
LabSampleId :
AR1232101

Manual Integrations
APPROVED

Sohil
9/14/2018 12:18:38 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 13 01:51:05 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091118CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 13 01:48:20 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



(11) AR-1232-1 (L3)
R.T. Response Conc
5.80 5503766 100.00
5.96 2488014 100.00
6.13 1093903 100.00
6.47 961867 100.00
7.35 1626941 267.84

(11) AR-1232-1 #2 (L3)
R.T. Response Conc
4.76 2025550 100.00
4.87 587557 100.00
5.26 1904639 100.00
5.58 2442869 100.00
6.16 962430 311.93

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091118\
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Acq On : 11 Sep 2018 16:44
Operator : SM\SJ
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Misc :
ALS Vial : 9 Sample Multiplier: 1

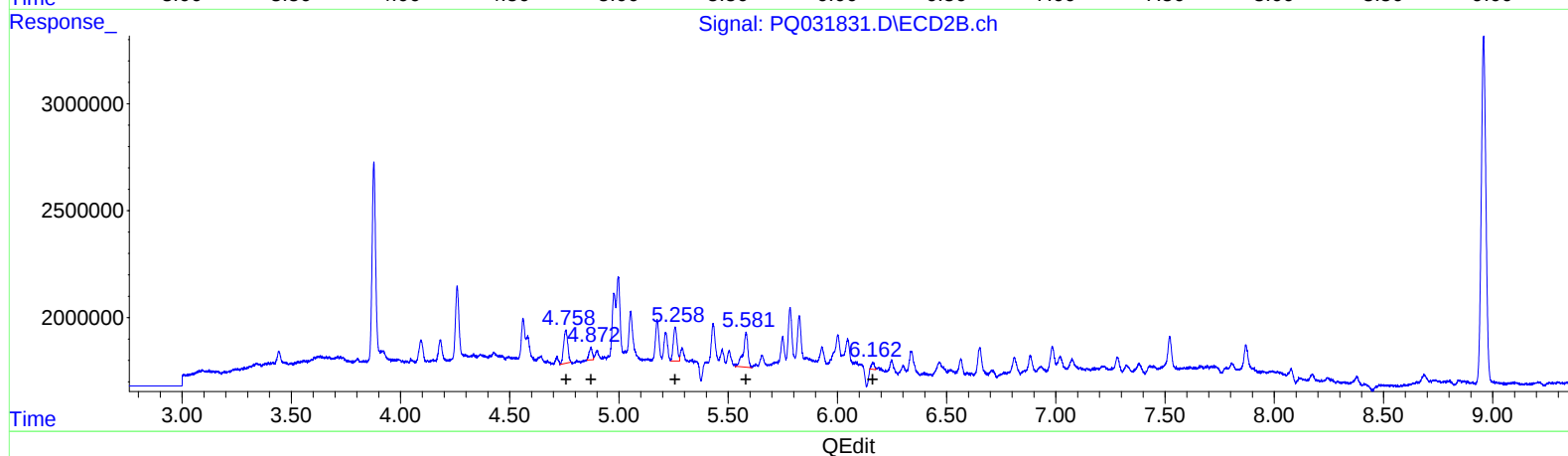
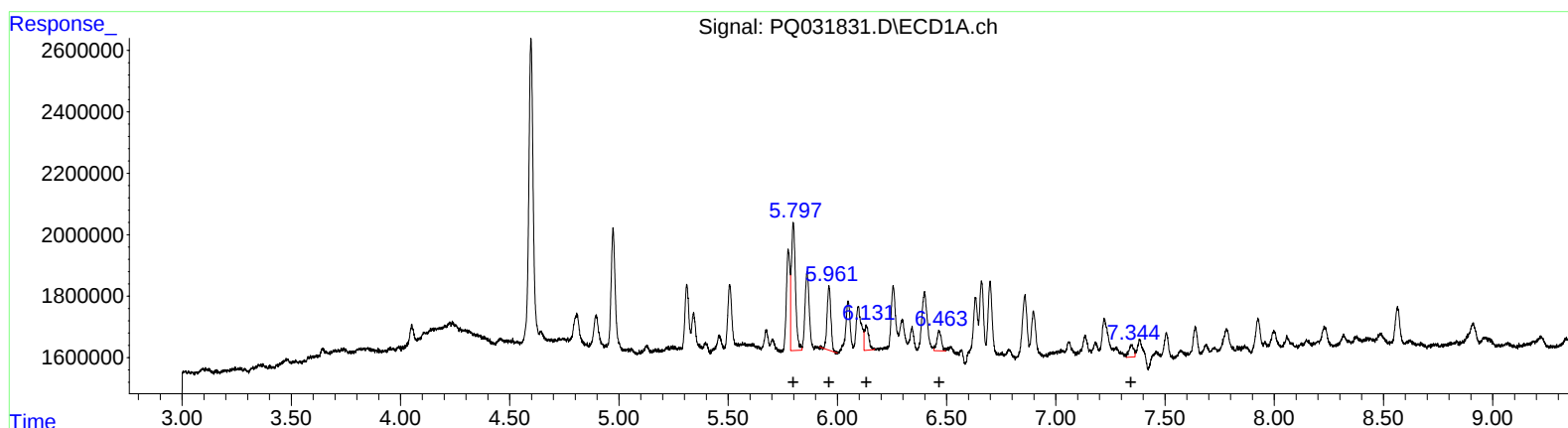
Instrument :
ECD_Q
LabSampleId :
AR1232101

Manual Integrations
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Integration File signal 1: autoint1.e
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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

(11) AR-1232-1 #2 (L3)
R.T. Response Conc
5.80 5503766 100.00
5.96 2488014 100.00
6.13 1093903 100.00
6.47 961867 100.00
7.34 621263 102.28

(11) AR-1232-1 #2 (L3)
R.T. Response Conc
4.76 2025550 100.00
4.87 587557 100.00
5.26 1904639 100.00
5.58 2442869 100.00
6.16 304287 98.62

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091118\
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 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2018 16:44
 Operator : SM\SJ
 Sample : AR1232ICC100
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_Q
 LabSampleId :
 AR1232101

Manual Integrations
 APPROVED

Sohil
 9/14/2018 12:18:38 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 13 01:51:05 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091118CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 13 01:48:20 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

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.597	3.878	13447477	10615904	5.000	5.000
2) SA Decachlor...	10.456	8.958	26361164	23967168	10.000	10.000
Target Compounds						
11) L3 AR-1232-1	5.798	4.758	5503766	2025550	100.000	100.000
12) L3 AR-1232-2	5.962	4.872	2488014	587557	100.000	100.000
13) L3 AR-1232-3	6.132	5.258	1093903	1904639	100.000	100.000
14) L3 AR-1232-4	6.465	5.582	961867	2442869	100.000	100.000
15) L3 AR-1232-5	7.344	6.162	621263	304287	102.276m	98.621m

) 5509/14/18

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