

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR080418\  
Data File : PR031109.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 03 Aug 2018 00:55  
Operator : SM\MA  
Sample : J4178-09  
Misc :  
ALS Vial : 28 Sample Multiplier: 1

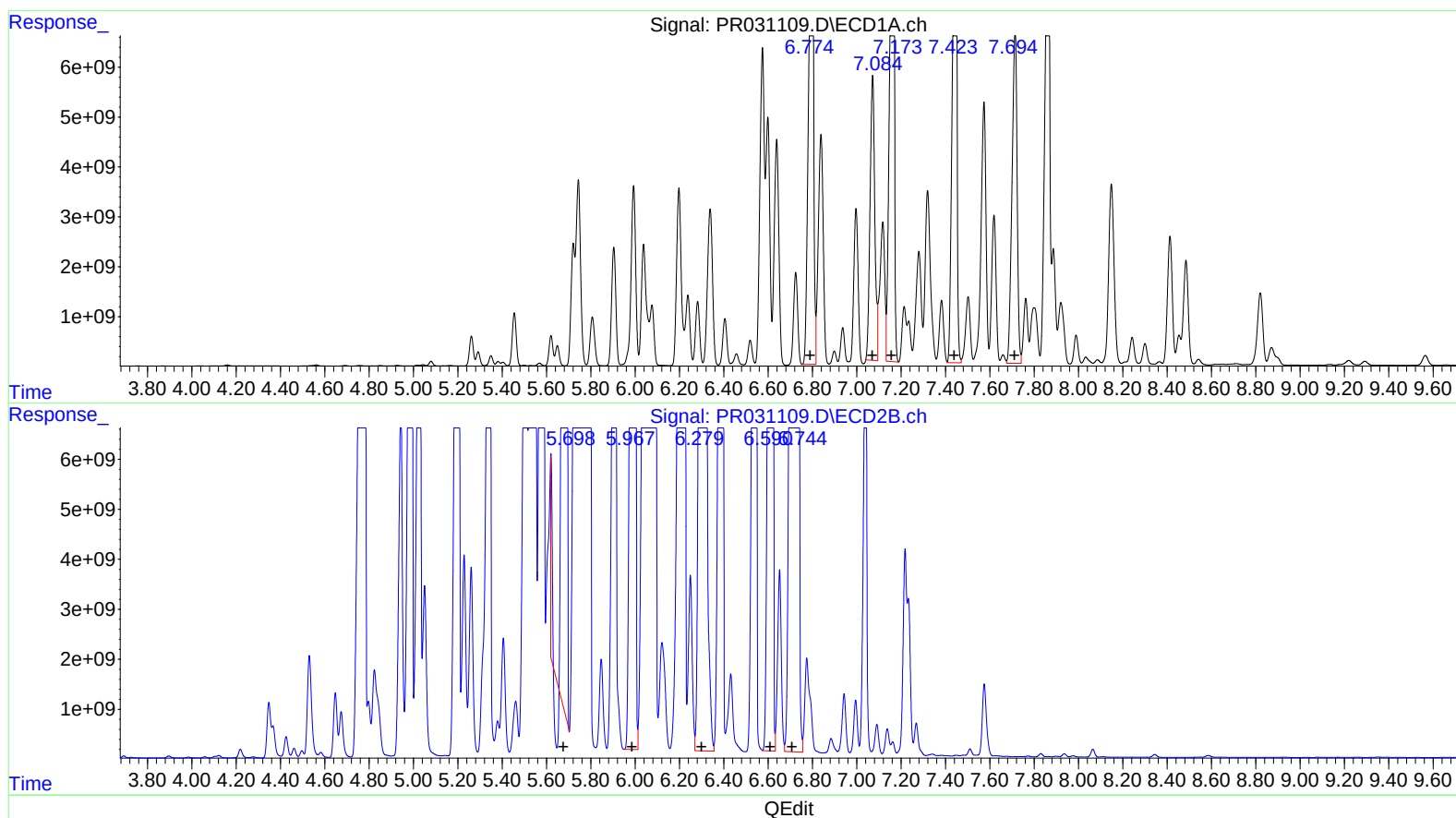
Instrument :  
ECD\_R  
ClientSampleId :  
C0AD2

Manual Integrations  
APPROVED

Sohil  
8/7/2018 9:24:45 AM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 06 16:41:32 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR080218CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Aug 02 03:51:20 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



(26) AR-1254-1 (L6)  
R.T. Response Conc  
6.80 55510129587 36513.66  
7.08 48405986315 52077.81  
7.17 50374485503 29465.69  
7.45 50147187921 33271.01  
7.72 54248328302 50447.94

(26) AR-1254-1 #2 (L6)  
R.T. Response Conc  
5.69 14448418302 5370.68  
6.00 52401665950 23486.04  
6.32 80049484046 22535.09  
6.61 50468731506 27252.20  
6.73 78389539169 22669.94

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR080418\  
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Acq On : 03 Aug 2018 00:55  
Operator : SM\MA  
Sample : J4178-09  
Misc :  
ALS Vial : 28 Sample Multiplier: 1

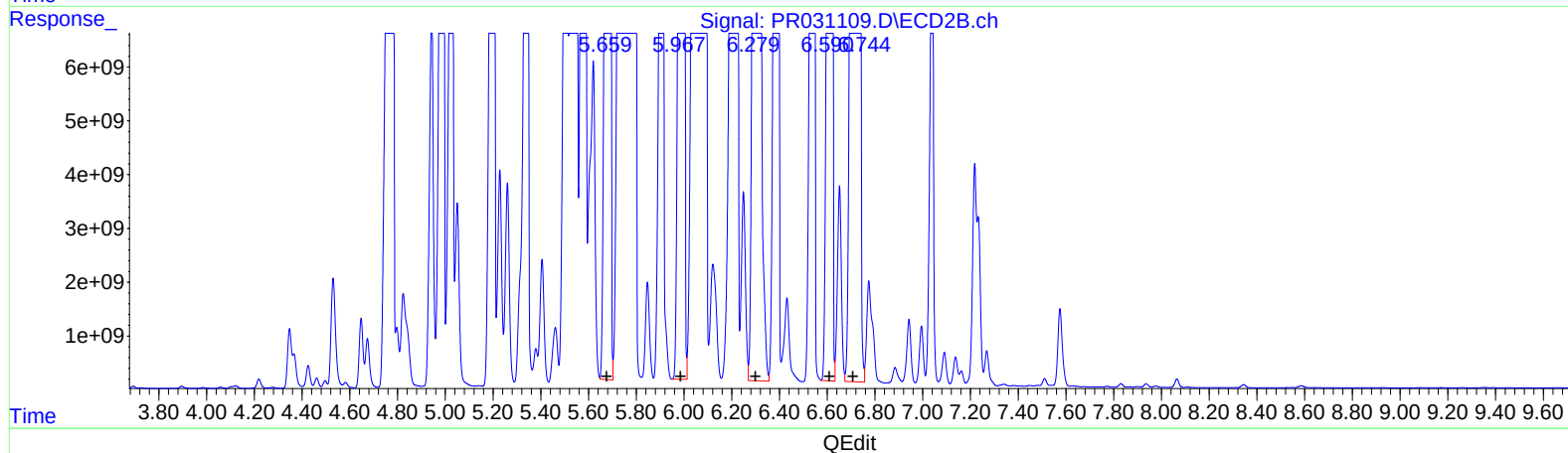
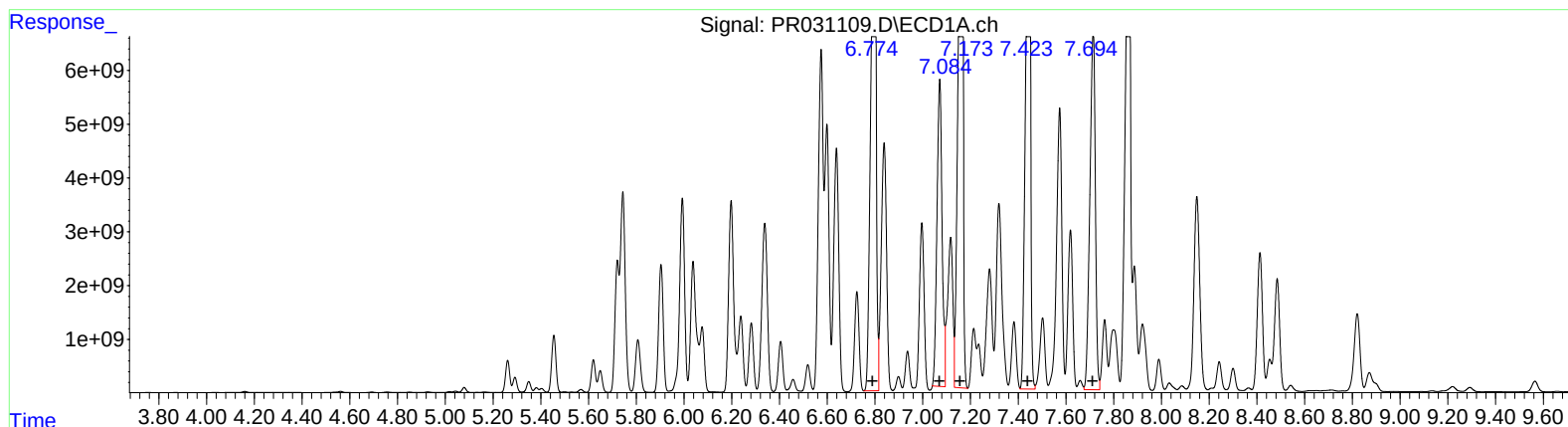
Instrument :  
ECD\_R  
ClientSampled :  
C0AD2

Manual Integrations  
APPROVED

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8/7/2018 9:24:45 AM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 06 16:41:32 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR080218CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Aug 02 03:51:20 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



QEdit

(26) AR-1254-1 (L6)  
R.T. Response Conc  
6.80 55510129587 36513.66  
7.08 48405986315 52077.81  
7.17 50374485503 29465.69  
7.45 50147187921 33271.01  
7.72 54248328302 50447.94

(26) AR-1254-1 #2 (L6)  
R.T. Response Conc  
5.66 51527602321 19153.55  
6.00 52401665950 23486.04  
6.32 80049484046 22535.09  
6.61 50468731506 27252.20  
6.73 78389539169 22669.94

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 Data File : PR031109.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 03 Aug 2018 00:55  
 Operator : SM\MA  
 Sample : J4178-09  
 Misc :  
 ALS Vial : 28 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 06 16:41:32 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR080218CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Aug 02 03:51:20 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation

Instrument :  
 ECD\_R  
 ClientSampleId :  
 C0AD2

Manual Integrations  
 APPROVED

Sohil  
 8/7/2018 9:24:45 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...          | 4.561  | 3.693 | 267.4E6   | 455.2E6   | 20.189    | 20.641      |
| 2) SA Decachlor...          | 10.337 | 8.586 | 813.3E6   | 522.1E6   | 24.560    | 26.264      |
| Target Compounds            |        |       |           |           |           |             |
| 26) L6 AR-1254-1            | 6.801  | 5.659 | 55510.1E6 | 51527.6E6 | 36513.664 | 19153.551m# |
| 27) L6 AR-1254-2            | 7.076  | 5.998 | 48406.0E6 | 52401.7E6 | 52077.810 | 23486.036 # |
| 28) L6 AR-1254-3            | 7.166  | 6.318 | 50374.5E6 | 80049.5E6 | 29465.692 | 22535.090   |
| 29) L6 AR-1254-4            | 7.448  | 6.611 | 50147.2E6 | 50468.7E6 | 33271.015 | 27252.204   |
| 30) L6 AR-1254-5            | 7.720  | 6.731 | 54248.3E6 | 78389.5E6 | 50447.941 | 22669.941 # |
| -----                       |        |       |           |           |           |             |

SM  
 08/09/18

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