

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR122818\  
Data File : PR035055.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 28 Dec 2018 04:32  
Operator : SM\SJ  
Sample : J6428-06  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

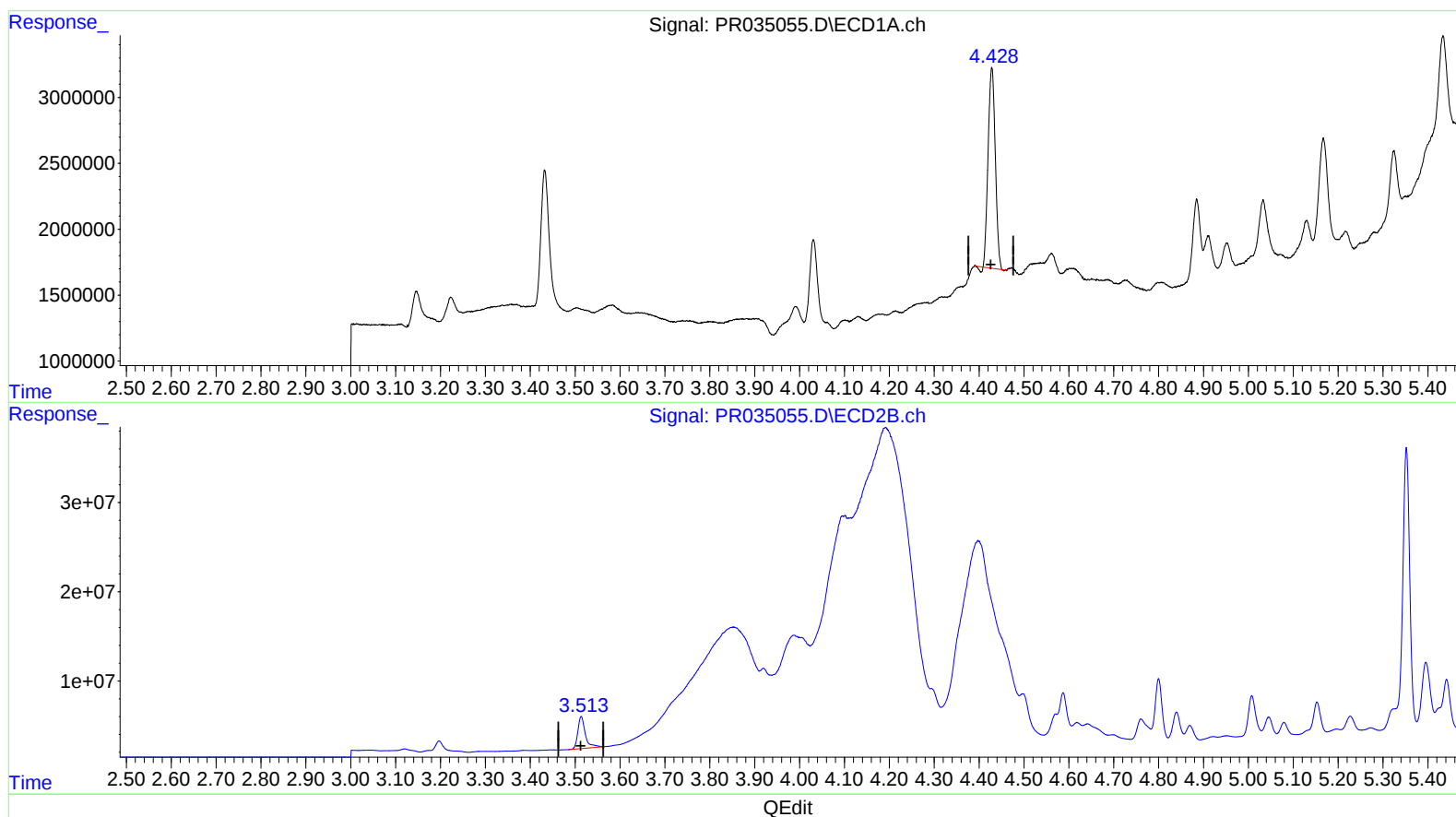
Instrument :  
ECD\_R  
ClientSampleId :  
A41W0

Manual Integrations  
APPROVED

Sohil  
12/29/2018 12:17:31 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 28 23:02:11 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)

4.429min 8.653 ng/ml

response 16830026

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

3.514min 11.924 ng/ml

response 41568421

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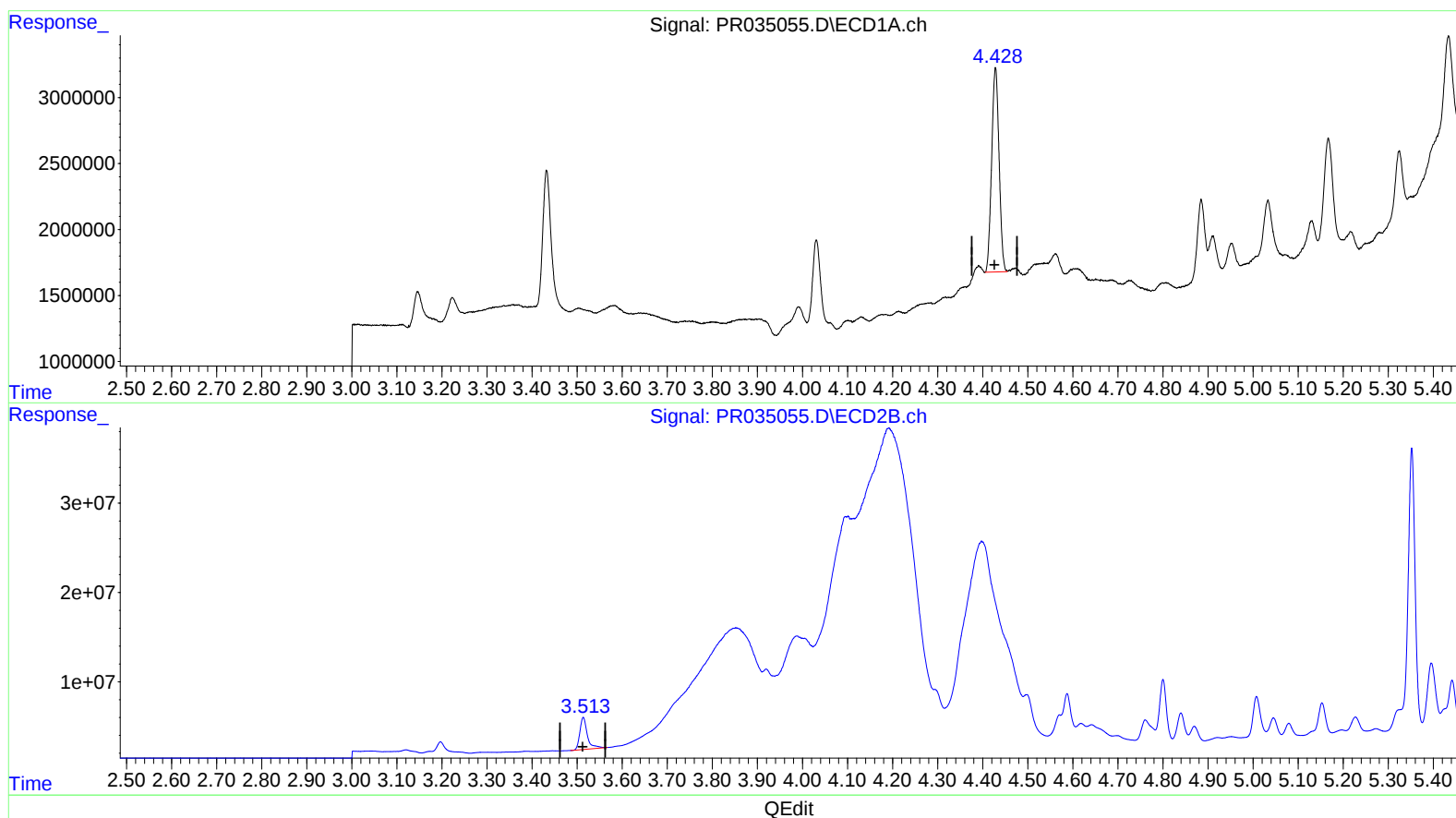
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(1) Tetrachloro-m-xylene (SA)

4.428min 9.079 ng/ml m

response 17658381

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

3.514min 11.924 ng/ml

response 41568421

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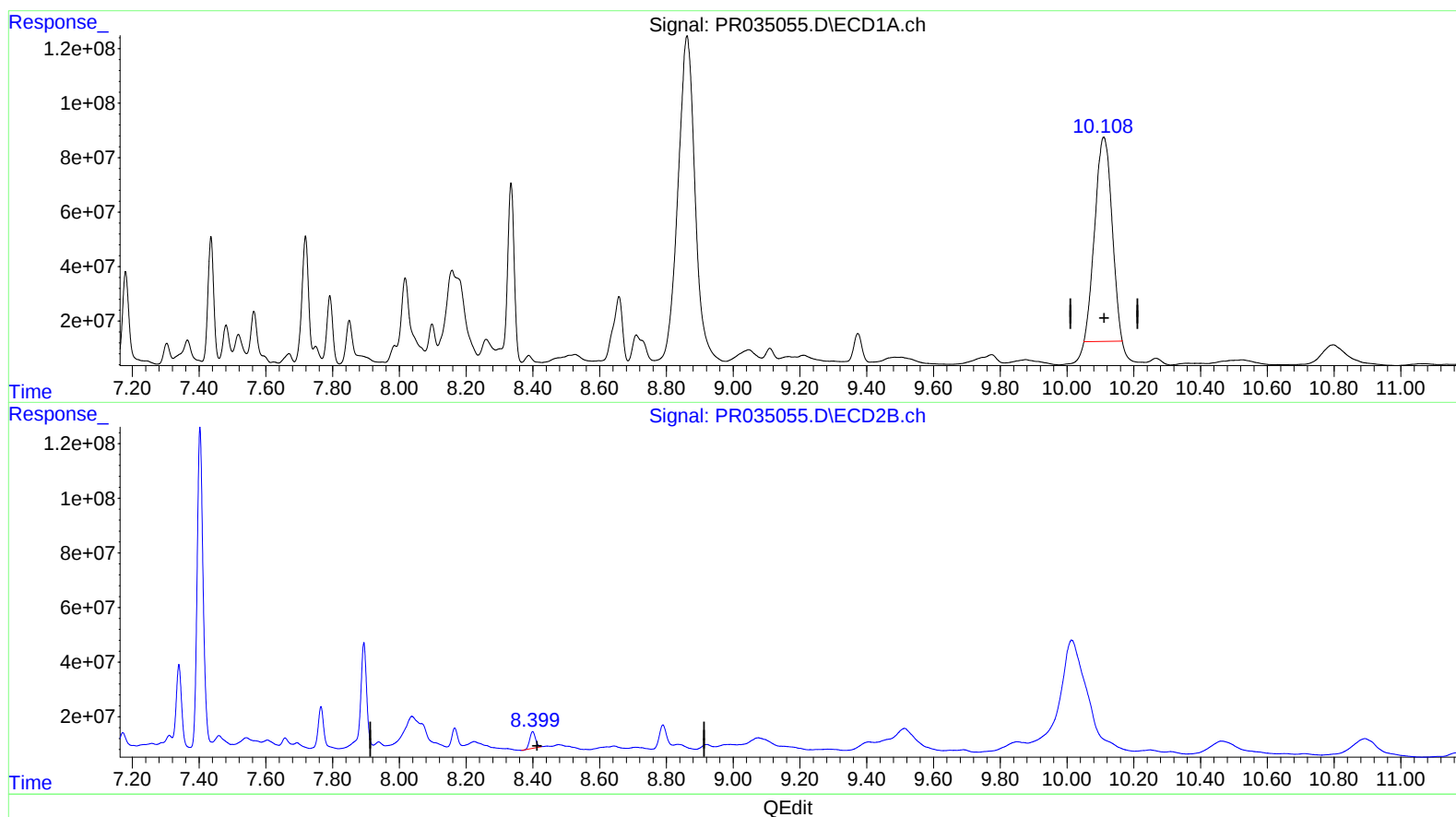
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ClientSampleId :  
A41W0

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(2) Decachlorobiphenyl (SA)

10.110min 1348.874 ng/ml

response 2651782254

(2) Decachlorobiphenyl #2 (SA)

8.400min 16.526 ng/ml

response 72657252

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Misc :  
ALS Vial : 7 Sample Multiplier: 1

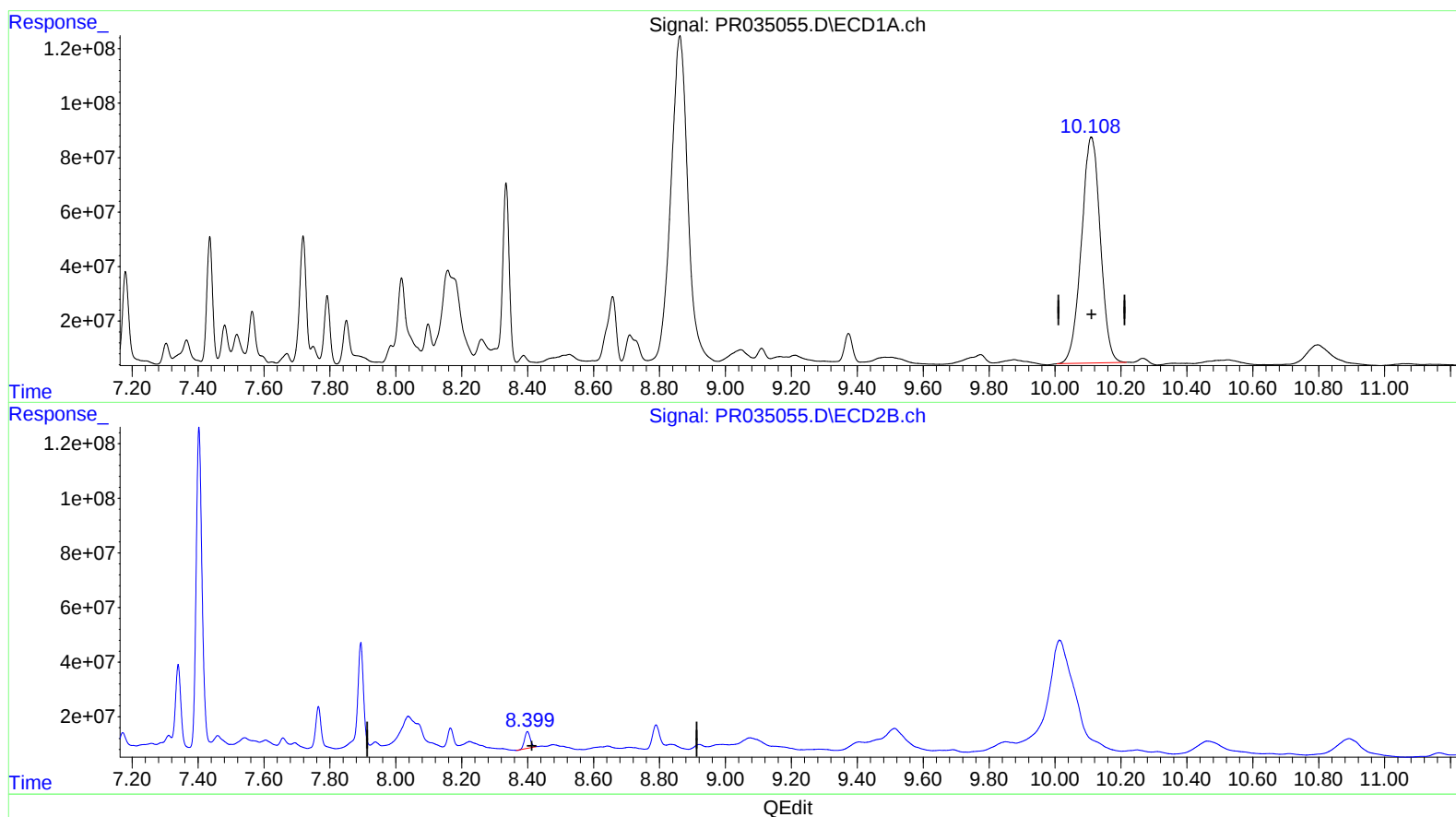
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ECD\_R  
ClientSampleId :  
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(2) Decachlorobiphenyl (SA)

10.108min 1682.246 ng/ml m

response 3307165125

(2) Decachlorobiphenyl #2 (SA)

8.400min 16.526 ng/ml

response 72657252

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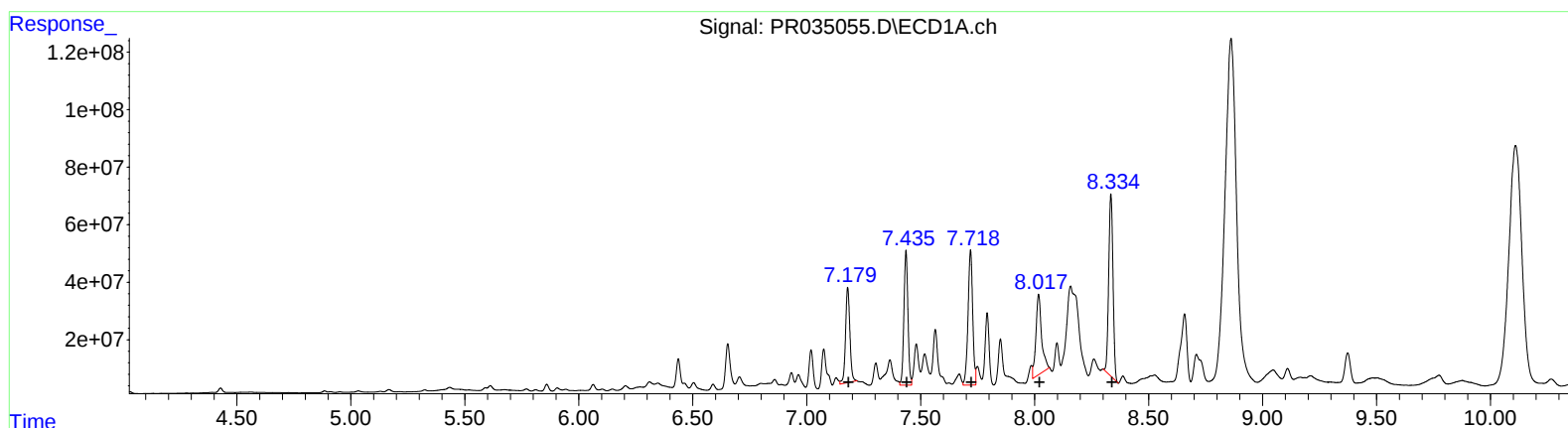
Instrument :  
ECD\_R  
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Manual Integrations  
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(31) AR-1260-1 (L7)  
R.T. Response Conc  
7.18 440394905 4684.65  
7.44 572462707 4930.72  
7.72 664776562 4763.50  
8.02 487101975 5640.13  
8.33 829993212 4596.93

(31) AR-1260-1 #2 (L7)  
R.T. Response Conc  
6.02 1041324640 4844.00  
6.21 1368834327 5030.23  
6.36 1187588066 4784.11  
6.82 746487051 4365.67  
7.06 2345135535 4848.87

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR122818\  
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Acq On : 28 Dec 2018 04:32  
Operator : SM\SJ  
Sample : J6428-06  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

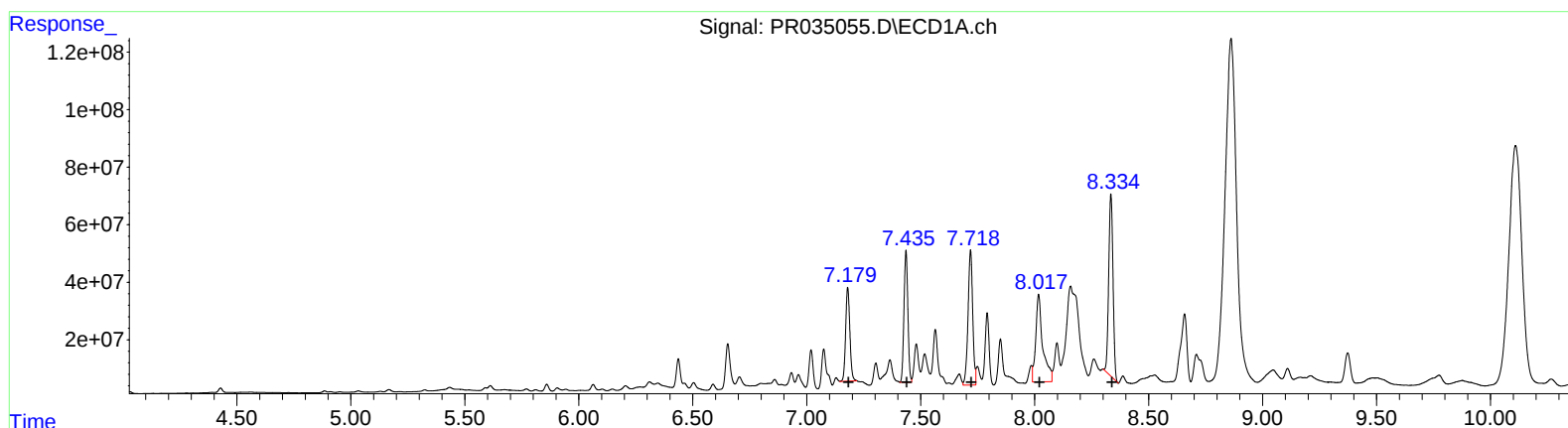
Instrument :  
ECD\_R  
ClientSampled :  
A41W0

Manual Integrations  
APPROVED

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Quant Title : GC EXTRACTABLES  
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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 #2 (L7)  
R.T. Response Conc  
7.18 417865768 4445.00  
7.44 542325700 4671.15  
7.72 664776562 4763.50  
8.02 647333028 7495.44  
8.33 829993212 4596.93

(31) AR-1260-1 #2 (L7)  
R.T. Response Conc  
6.02 1041324640 4844.00  
6.21 1368834327 5030.23  
6.36 1187588066 4784.11  
6.82 746487051 4365.67  
7.06 2345135535 4848.87

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Instrument :  
ECD\_R  
ClientSampleId :  
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| Compound | RT#1 | RT#2 | Resp#1 | Resp#2 | ng/ml | ng/ml |
|----------|------|------|--------|--------|-------|-------|
|----------|------|------|--------|--------|-------|-------|

## System Monitoring Compounds

|                    |        |       |          |          |           |          |
|--------------------|--------|-------|----------|----------|-----------|----------|
| 1) SA Tetrachlo... | 4.428  | 3.514 | 17658381 | 41568421 | 9.079m    | 11.924 # |
| 2) SA Decachlor... | 10.108 | 8.400 | 3307.2E6 | 72657252 | 1682.246m | 16.526 # |

## Target Compounds

|                  |       |       |         |          |           |            |
|------------------|-------|-------|---------|----------|-----------|------------|
| 31) L7 AR-1260-1 | 7.179 | 6.020 | 417.9E6 | 1041.3E6 | 4445.002m | 4843.997   |
| 32) L7 AR-1260-2 | 7.435 | 6.206 | 542.3E6 | 1368.8E6 | 4671.148m | 5030.231   |
| 33) L7 AR-1260-3 | 7.719 | 6.356 | 664.8E6 | 1187.6E6 | 4763.497  | 4784.112   |
| 34) L7 AR-1260-4 | 8.017 | 6.821 | 647.3E6 | 746.5E6  | 7495.440m | 4365.668 # |
| 35) L7 AR-1260-5 | 8.335 | 7.061 | 830.0E6 | 2345.1E6 | 4596.932  | 4848.874   |

S3  
12/28/18

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