

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072619\
Data File : PQ041670.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Jul 2019 13:32
Operator : SM\AJ
Sample : K4022-02DL 2X
Misc :
ALS Vial : 14 Sample Multiplier: 1

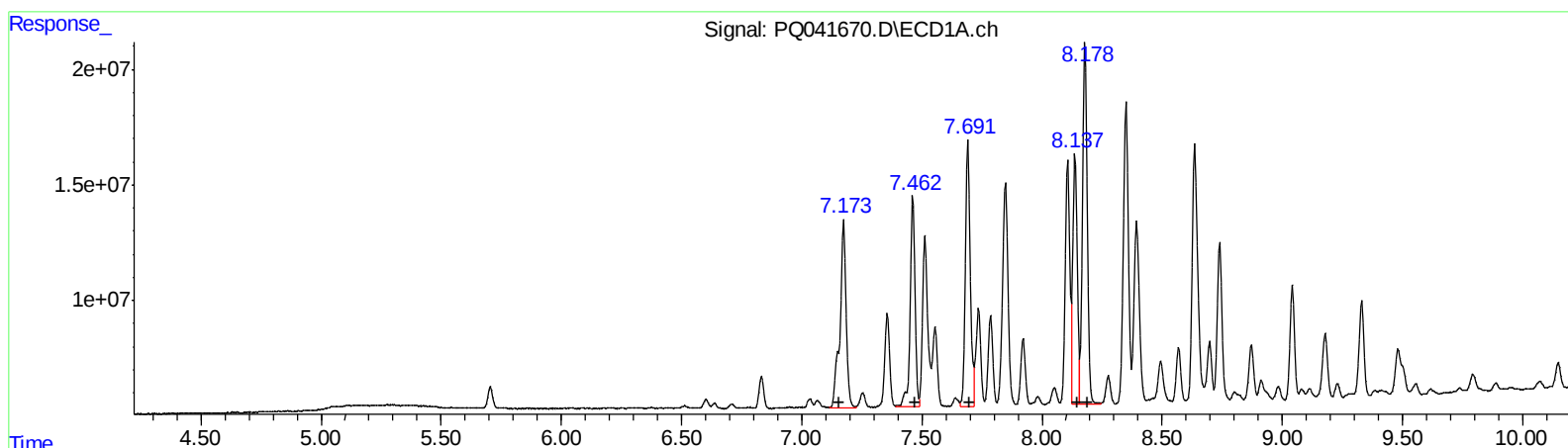
Instrument :
ECD_Q
ClientSampleId :
ETNJ0DL

Manual Integrations
APPROVED

Ankita
8/1/2019 8:10:22 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 27 23:08:07 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072119CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 23 11:02:25 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



(21) AR-1248-1 (L5)
R.T. Response Conc
7.17 144539848 1558.24
7.46 129173219 1049.69
7.69 162702855 1036.09
8.14 145370857 672.98
8.18 216383204 1016.08

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.22 19871406 247.41
6.50 112893955 1007.85
6.55 112034298 970.60
6.76 153779624 1062.34
7.21 186437801 1107.89

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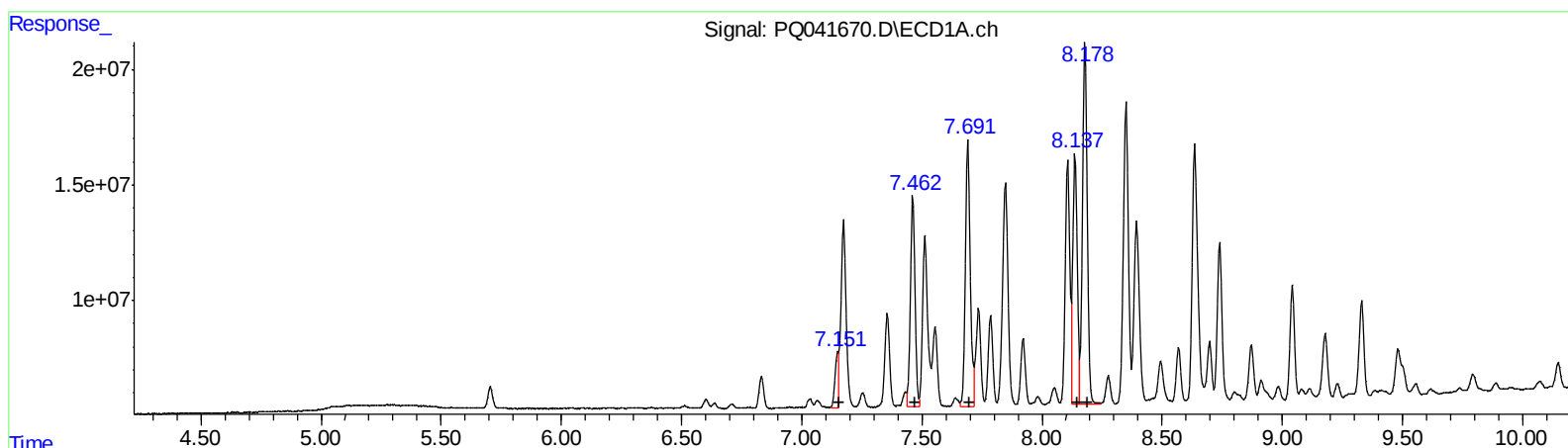
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(21) AR-1248-1 #2 (L5)
R.T. Response Conc
7.15 25057166 270.13
7.46 121014873 983.40
7.69 162702855 1036.09
8.14 145370857 672.98
8.18 216383204 1016.08
(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.22 19871406 247.41
6.50 112893955 1007.85
6.55 112034298 970.60
6.76 153779624 1062.34
7.21 186437801 1107.89

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 Sample : K4022-02DL 2X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ETNJ0DL

Manual Integrations
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Ankita
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Integration File signal 1: autoint1.e
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 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 23 11:02:25 2019
 Response via : Initial Calibration
 Integrator: ChemStation

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 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...	5.704	4.762	12723272	10066977	3.324	3.349
2) SA Decachlor...	12.104	10.519	52638571	28899830	5.089	6.342
Target Compounds						
21) L5 AR-1248-1	7.151	6.216	25057166	19871406	270.134m	247.409
22) L5 AR-1248-2	7.462	6.505	121.0E6	112.9E6	983.397m	1007.847
23) L5 AR-1248-3	7.691	6.553	162.7E6	112.0E6	1036.090	970.603
24) L5 AR-1248-4	8.138	6.757	145.4E6	153.8E6	672.985	1062.338 #
25) L5 AR-1248-5	8.179	7.212	216.4E6	186.4E6	1016.078	1107.891

AJ
 08/13/19

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