

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ073119\
Data File : PQ041919.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Aug 2019 07:49
Operator : SM\AJ
Sample : AR1248CCC400
Misc :
ALS Vial : 5 Sample Multiplier: 1

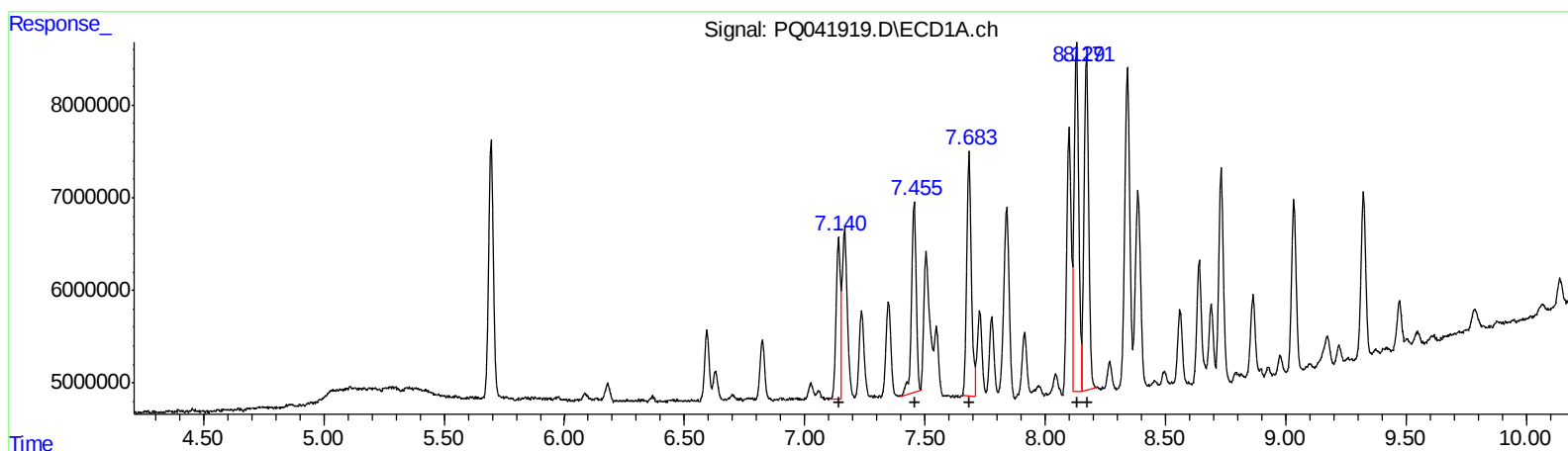
Instrument :
ECD_Q
LabSampleId :
AR1248327

Manual Integrations
APPROVED

Ankita
8/2/2019 1:51:56 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 01 08:20:02 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072719CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 29 04:03:40 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
7.14	22141077	298.65
7.45	27773053	301.02
7.68	35195415	314.13
8.13	50791231	324.84
8.17	48669818	321.63

(21) AR-1248-1 #2 (L5)

R.T.	Response	Conc
6.21	21188728	319.57
6.50	27134666	311.22
6.55	28949730	324.35
6.75	32744598	297.30
7.20	47752088	372.55

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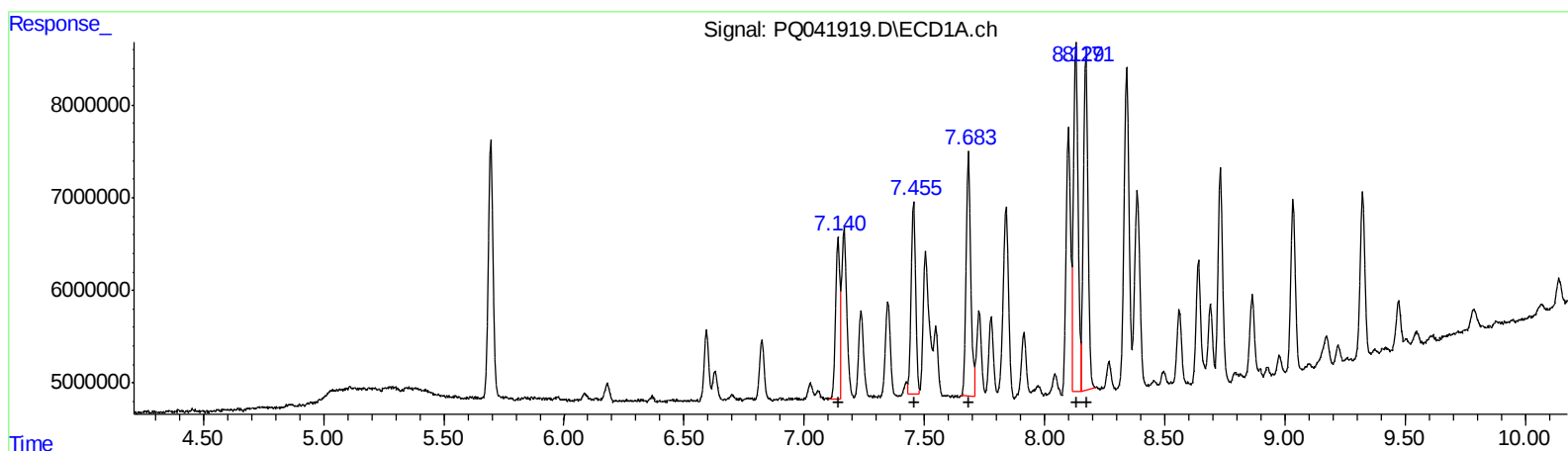
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 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(21) AR-1248-1 (L5)

R.T.	Response	Conc
7.14	22141077	298.65
7.45	27038932	293.06
7.68	35195415	314.13
8.13	50791231	324.84
8.17	48669818	321.63

(21) AR-1248-1 #2 (L5)

R.T.	Response	Conc
6.21	21188728	319.57
6.50	27134666	311.22
6.55	28949730	324.35
6.75	36126933	328.00
7.20	47752088	372.55

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 Sample : AR1248CCC400
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 LabSampleId :
 AR1248327

Manual Integrations
 APPROVED

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 8/2/2019 1:51:56 PM

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 Integration File signal 2: autoint2.e
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 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 29 04:03:40 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

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.696	4.755	37214897	32384600	16.227	16.804
2) SA Decachlor...	12.092	10.509	288.5E6	193.5E6	34.216	40.001
Target Compounds						
21) L5 AR-1248-1	7.141	6.206	22141077	21188728	298.655	319.570
22) L5 AR-1248-2	7.455	6.497	27038932	27134666	293.063m	311.221
23) L5 AR-1248-3	7.683	6.545	35195415	28949730	314.129	324.346
24) L5 AR-1248-4	8.130	6.748	50791231	36126933	324.839	328.005m
25) L5 AR-1248-5	8.171	7.204	48669818	47752088	321.628	372.555

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

AJ
 08/12/19