

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082619\
Data File : PQ042930.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Aug 2019 00:55
Operator : SM\AJ
Sample : AR1248CCC400
Misc :
ALS Vial : 142 Sample Multiplier: 1

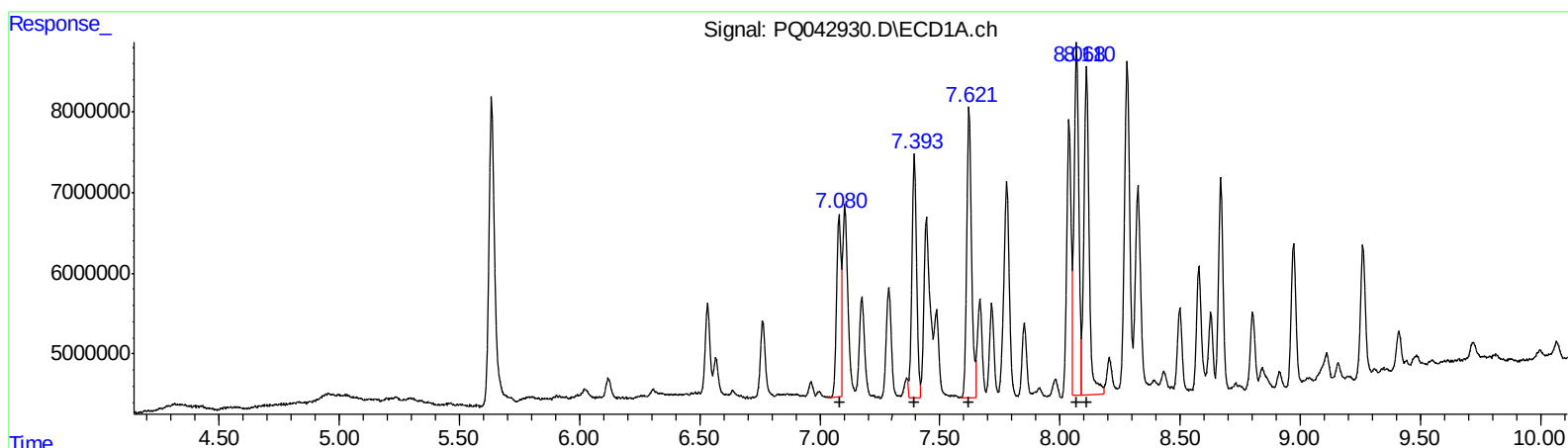
Instrument :
ECD_Q
LabSampleId :
AR1248322

Manual Integrations
APPROVED

Ankita
8/27/2019 2:33:30 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 26 08:43:19 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082619CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Aug 26 05:38:16 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
7.08	28370781	358.91
7.39	41067793	362.85
7.62	49152090	363.55
8.07	59434268	366.79
8.11	61289604	391.09

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

R.T.	Response	Conc
6.15	28372904	357.93
6.44	42691780	360.64
6.48	43568207	360.71
6.69	53305524	363.98
7.14	55054993	353.46

(+) = Expected Retention Time

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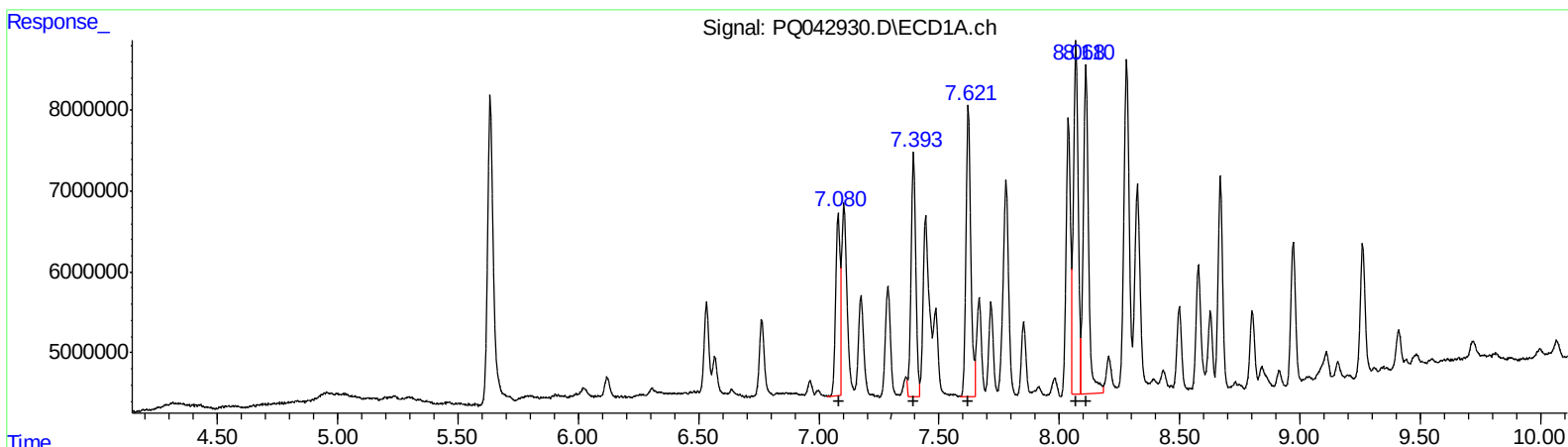
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	5.634	4.694	61094787	55662697	22.825	24.048
2) SA Decachlor...	11.984	10.424	351.9E6	282.9E6	41.689	42.109
Target Compounds						
21) L5 AR-1248-1	7.080	6.145	28370781	28372904	358.909	357.931
22) L5 AR-1248-2	7.394	6.435	41067793	42691780	362.848	360.642
23) L5 AR-1248-3	7.621	6.484	49152090	43568207	363.549	360.711
24) L5 AR-1248-4	8.069	6.687	59434268	53305524	366.793	363.978
25) L5 AR-1248-5	8.110	7.141	61289604	55054993	391.092	353.457m

) AJ08/30/19

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