

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082419\
Data File : PQ042798.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Aug 2019 13:04
Operator : SM\AJ
Sample : K4482-13DL 10X
Misc :
ALS Vial : 13 Sample Multiplier: 1

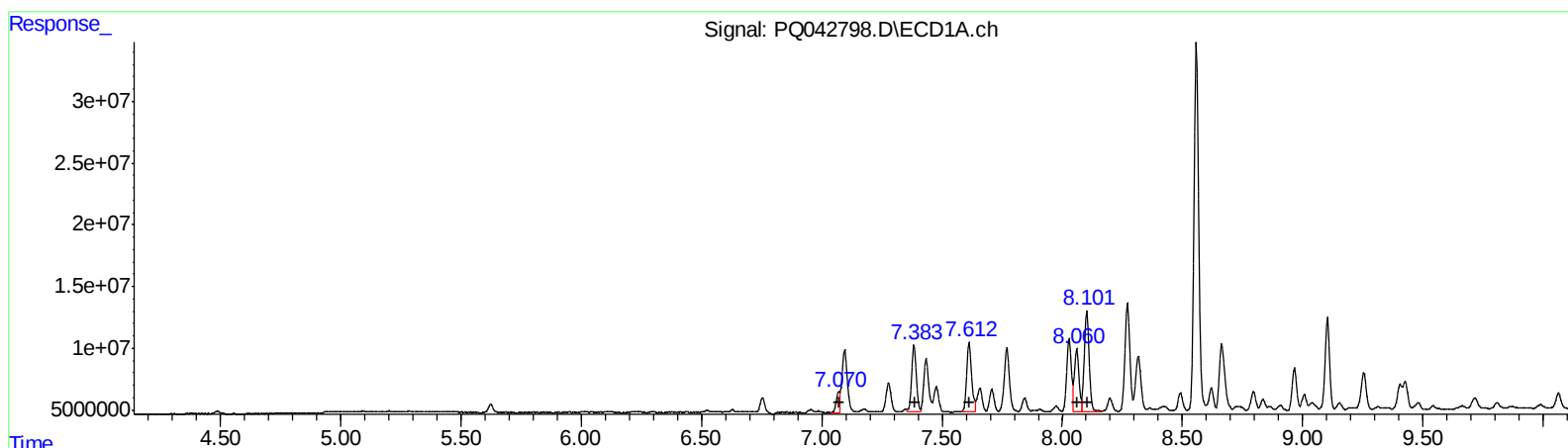
Instrument :
ECD_Q
ClientSampleId :
ETQ53DL

Manual Integrations
APPROVED

Ankita
8/26/2019 11:32:26 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 24 01:19:37 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082119CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 21 06:41:55 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
7.07 15797249 189.47
7.38 73599933 720.65
7.61 81066474 638.83
8.06 66087856 398.66
8.10 114438999 718.79

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.16 86188980 1048.52
6.43 79350649 720.30
6.47 70076066 621.82
6.68 87384625 639.64
7.13 113722699 722.39

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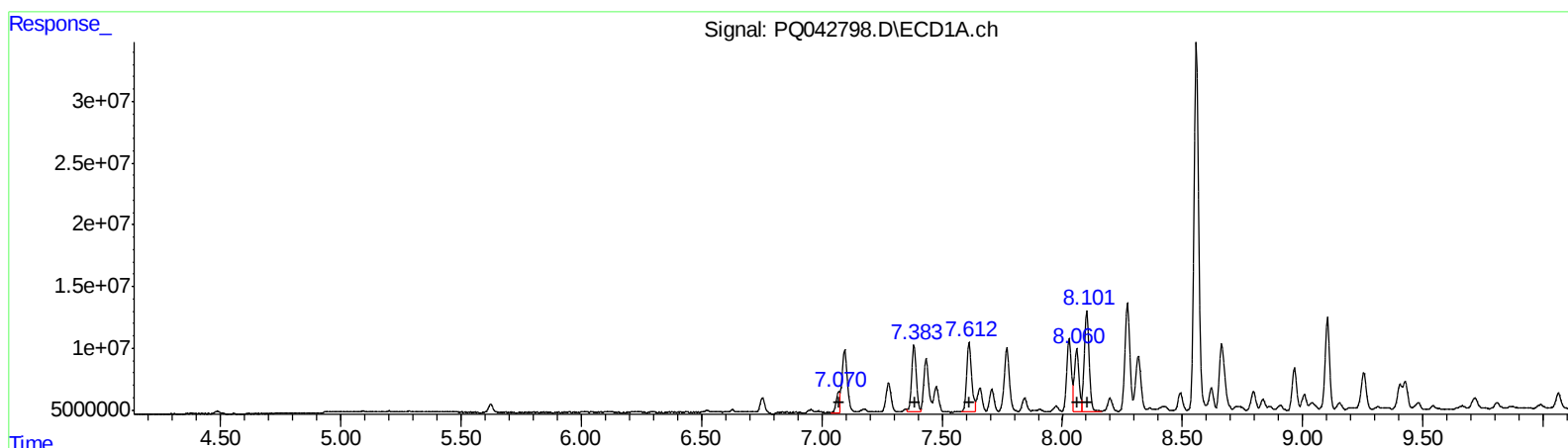
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R.T. Response Conc
7.07 15797249 189.47
7.38 73599933 720.65
7.61 81066474 638.83
8.06 66087856 398.66
8.10 114438999 718.79

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.14 16238196 197.54
6.43 79350649 720.30
6.47 70076066 621.82
6.68 87384625 639.64
7.13 113722699 722.39

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082419\
 Data File : PQ042798.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2019 13:04
 Operator : SM\AJ
 Sample : K4482-13DL 10X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

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 Integration File signal 2: autoint2.e
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 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082119CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 21 06:41:55 2019
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 Integrator: ChemStation

Instrument :
 ECD_Q
 ClientSampleId :
 ETQ53DL

Manual Integrations
 APPROVED

Ankita
 8/26/2019 11:32:26 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...	5.624	4.687	8806789	7676073	2.967	3.063
2) SA Decachlor...	11.978	10.419	29949953	24956529	3.968	4.087

Target Compounds						
21) L5 AR-1248-1	7.070	6.140	15797249	16238196	189.469	197.544m
22) L5 AR-1248-2	7.383	6.427	73599933	79350649	720.647	720.298
23) L5 AR-1248-3	7.613	6.475	81066474	70076066	638.827	621.815
24) L5 AR-1248-4	8.060	6.678	66087856	87384625	398.663	639.636 #
25) L5 AR-1248-5	8.102	7.134	114.4E6	113.7E6	718.794	722.395

AS
 08/31/19

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