

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082619\
Data File : PQ042945.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Aug 2019 05:24
Operator : SM\AJ
Sample : K4502-19
Misc :
ALS Vial : 56 Sample Multiplier: 1

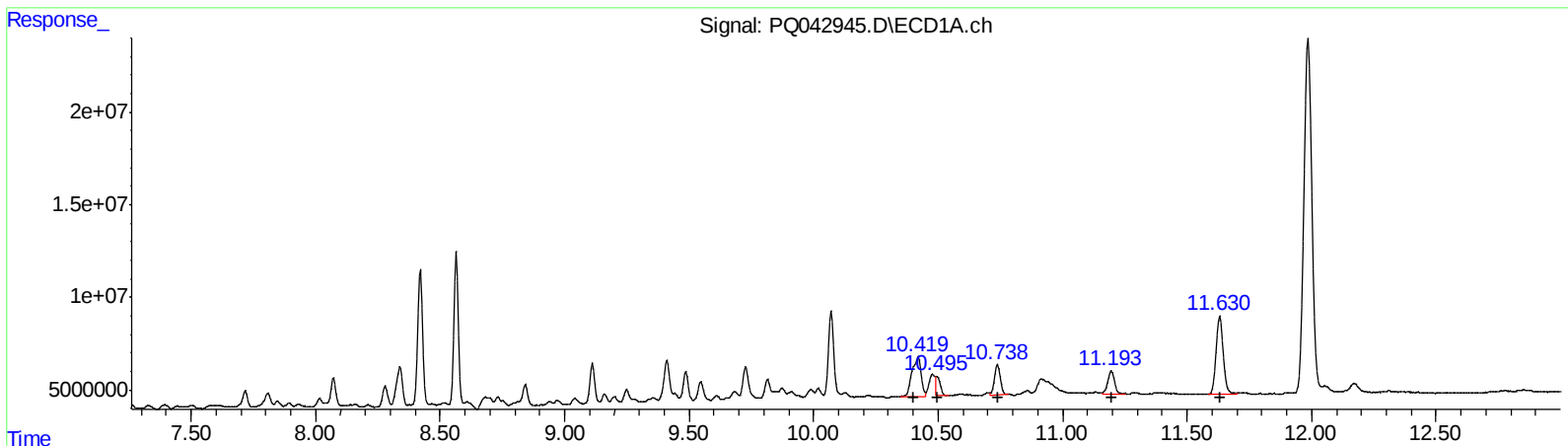
Instrument :
ECD_Q
ClientSampleId :
ETQ91

Manual Integrations
APPROVED

Ankita
8/27/2019 2:33:59 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 26 08:55:44 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



(41) AR-1268-1 (L9)
R.T. Response Conc
10.42 53756226 50.02
10.49 14043735 13.38
10.74 26783557 27.98
11.19 24967582 62.24
11.63 84746829 25.39
(41) AR-1268-1 #2 (L9)
R.T. Response Conc
9.26 22199366 20.74
9.33 56834491 55.31
9.54 25535788 28.95
9.84 18511828 51.95
10.15 68518850 24.51

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082619\
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Sample : K4502-19
Misc :
ALS Vial : 56 Sample Multiplier: 1

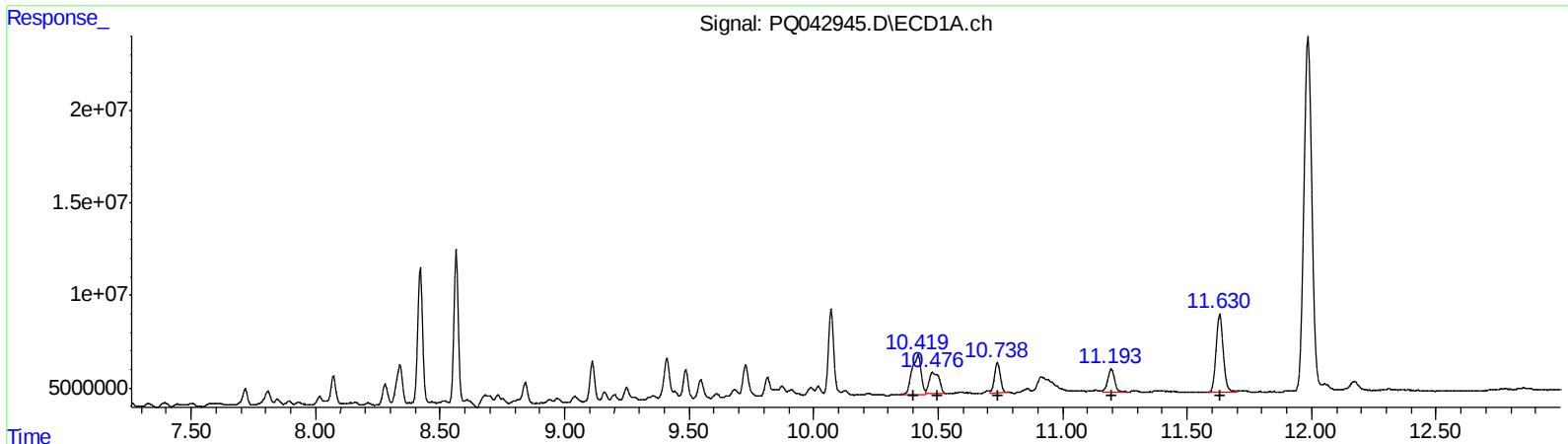
Instrument :
ECD_Q
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(41) AR-1268-1 (L9)
R.T. Response Conc
10.42 53756226 50.02
10.48 32692928 31.16
10.74 26783557 27.98
11.19 24967582 62.24
11.63 84746829 25.39
(41) AR-1268-1 #2 (L9)
R.T. Response Conc
9.26 22153707 20.70
9.33 56834491 55.31
9.54 25535788 28.95
9.84 18511828 51.95
10.15 68518850 24.51

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082619\
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 Acq On : 26 Aug 2019 05:24
 Operator : SM\AJ
 Sample : K4502-19
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 ECD_Q
 Client Sampled :
 ETQ91

Manual Integrations
 APPROVED

Ankita
 8/27/2019 2:33:59 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
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 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

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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System Monitoring Compounds

1) SA Tetrachlo...	5.633	4.695	70500882	64327659	26.340	27.791
2) SA Decachlor...	11.985	10.424	426.7E6	341.9E6	50.541	50.900

Target Compounds

41) L9 AR-1268-1	10.420	9.259	53756226	22153707	50.022	20.699m#)
42) L9 AR-1268-2	10.476	9.326	32692928	56834491	31.156m)	55.314 #)
43) L9 AR-1268-3	10.738	9.537	26783557	25535788	27.976	28.949
44) L9 AR-1268-4	11.195	9.844	24967582	18511828	62.243	51.953
45) L9 AR-1268-5	11.631	10.154	84746829	68518850	25.386	24.505

Handwritten notes: } AJ 08/30/19

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