

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082619\
 Data File : PQ042952.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Aug 2019 08:25
 Operator : SM\AJ
 Sample : AR1248CCC400
 Misc :
 ALS Vial : 142 Sample Multiplier: 1

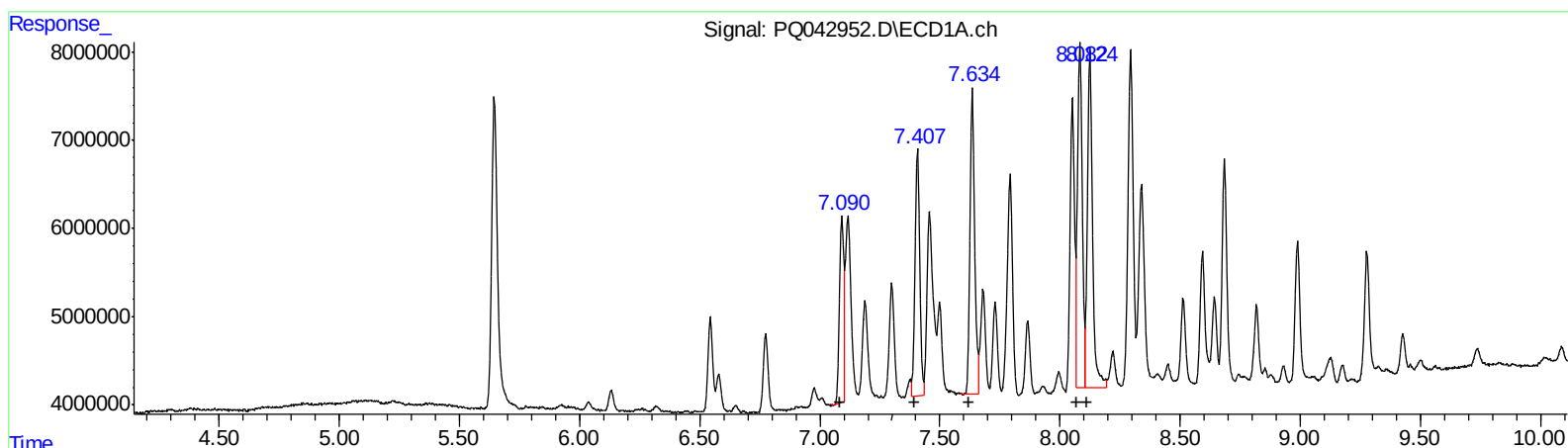
Instrument :
 ECD_Q
 LabSampleId :
 AR1248323

Manual Integrations
 APPROVED

Ankita
 8/27/2019 2:34:19 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 26 09:06:49 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
7.09	27153532	343.51
7.41	38623409	341.25
7.63	46892405	346.84
8.08	55283267	341.18
8.12	57139216	364.61

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

R.T.	Response	Conc
6.15	26979587	340.35
6.44	40460634	341.79
6.49	42626229	352.91
6.69	51095968	348.89
7.15	44993538	288.86

QEdit

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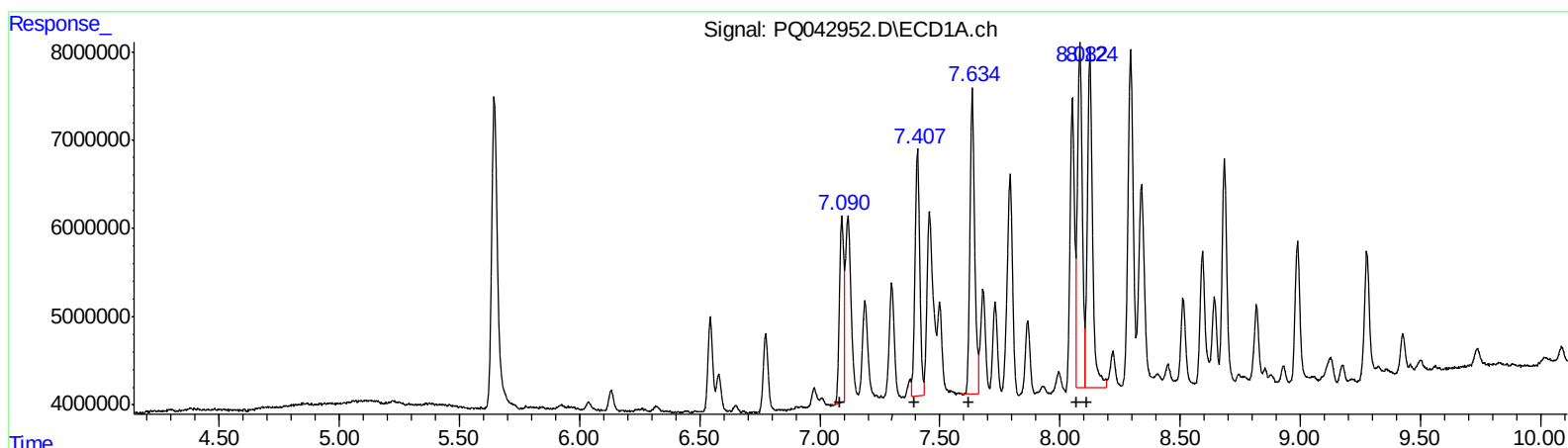
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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System Monitoring Compounds

1) SA Tetrachlo...	5.645	4.695	58304797	53974182	21.783	23.318
2) SA Decachlor...	12.010	10.436	330.5E6	254.6E6	39.153	37.897

Target Compounds

21) L5 AR-1248-1	7.091	6.147	27153532	26979587	343.510	340.354
22) L5 AR-1248-2	7.407	6.438	38623409	40460634	341.251	341.794
23) L5 AR-1248-3	7.635	6.487	46892405	42626229	346.835	352.912
24) L5 AR-1248-4	8.083	6.691	55283267	51095968	341.176	348.891
25) L5 AR-1248-5	8.124	7.145	57139216	55281253	364.609	354.909m

AS08/30/19

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