

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081820\
Data File : PQ049330.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Aug 2020 09:38
Operator : DD\AJ
Sample : L3613-23
Misc :
ALS Vial : 6 Sample Multiplier: 1

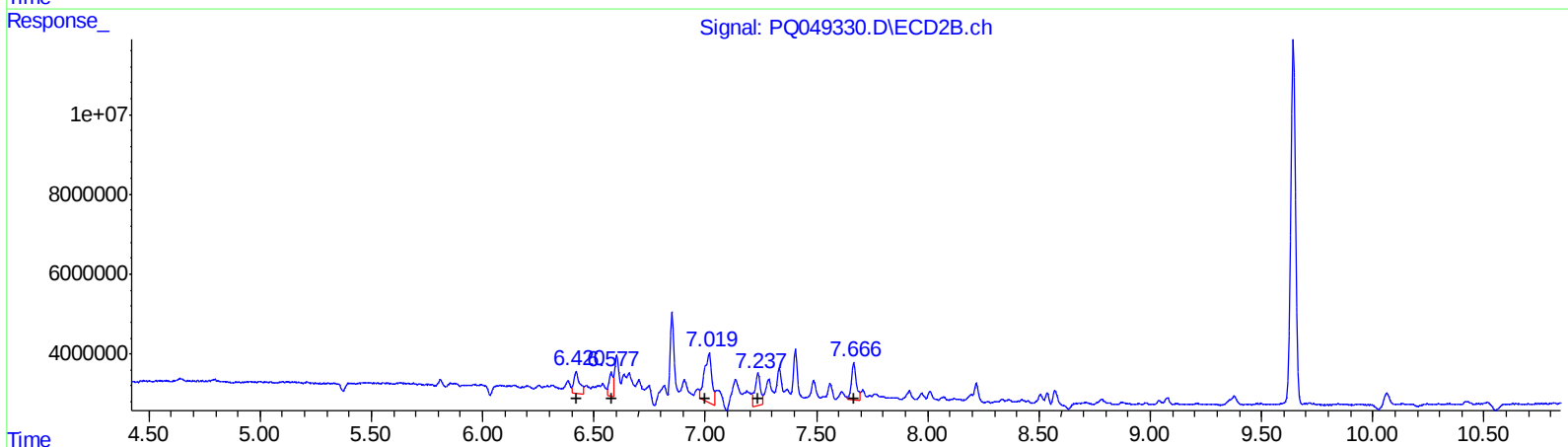
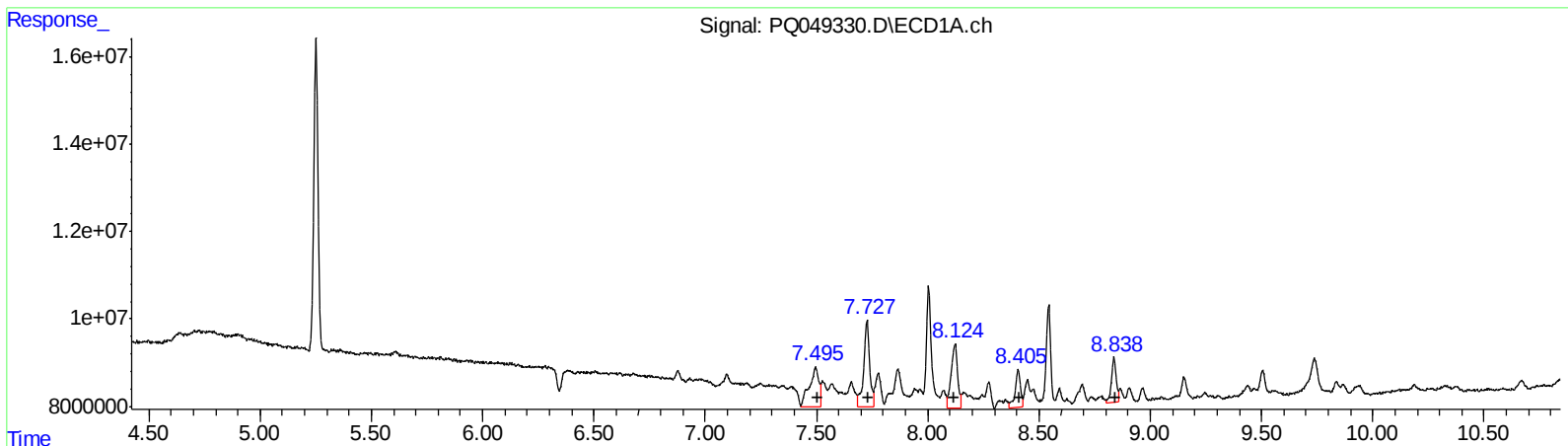
Instrument :
ECD_Q
ClientSampleId :
DBFM7

Manual Integrations
APPROVED

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 19 03:45:11 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080620CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 07 07:58:16 2020
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



QEdit

(26) AR-1254-1 (L6)

R.T.	Response	Conc
7.50	26246339	81.43
7.73	36778407	72.63
8.12	29965110	56.04
8.41	14730970	31.46
8.84	15492385	32.29

(26) AR-1254-1 #2 (L6)

R.T.	Response	Conc
6.42	10518608	38.67
6.58	7292593	29.89
7.02	28058430	69.58
7.24	13903412	51.55
7.67	14525977	39.43

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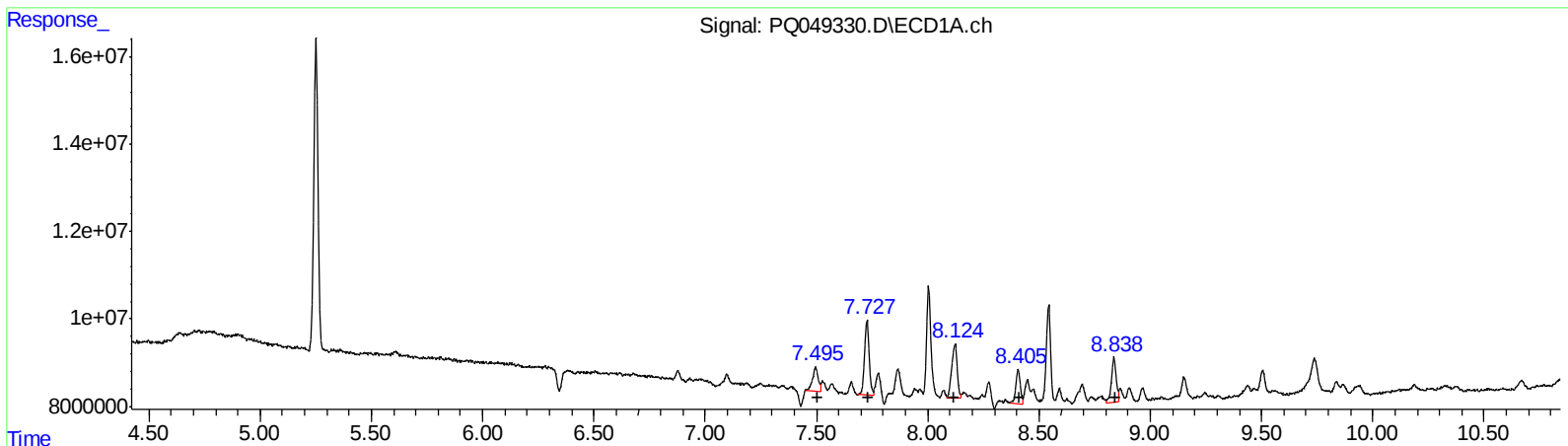
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(26) AR-1254-1 #2 (L6)

R.T.	Response	Conc
7.49	9807655	30.43
7.73	24388956	48.16
8.12	21104159	39.47
8.41	11089115	23.68
8.84	15492385	32.29

(26) AR-1254-1 #2 (L6)

R.T.	Response	Conc
6.42	5889008	21.65
6.58	4533550	18.58
7.00	8045657	19.95
7.24	7630450	28.29
7.67	14525977	39.43

(+) = Expected Retention Time

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 Acq On : 18 Aug 2020 09:38
 Operator : DD\AJ
 Sample : L3613-23
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 19 03:45:11 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080620CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 07 07:58:16 2020
 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

Instrument :
 ECD_Q
 ClientSampleId :
 DBFM7

Manual Integrations
 APPROVED

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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...	5.251	4.285	93244326	61476772	15.147	17.346
2) SA Decachlor...	11.483	9.643	239.4E6	135.1E6	25.485	29.061

Target Compounds

26) L6 AR-1254-1	7.495	6.420	9807655	5889008	30.428m	21.649m#
27) L6 AR-1254-2	7.727	6.577	24388956	4533550	48.163m	18.584m#
28) L6 AR-1254-3	8.124	7.004	21104159	8045657	39.471m	19.951m#
29) L6 AR-1254-4	8.405	7.237	11089115	7630450	23.679m	28.290m
30) L6 AR-1254-5	8.837	7.668	15492385	14525977	32.293	39.434

AI
 08/21/20

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