

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052419\
 Data File : PQ040187.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 May 2019 13:57
 Operator : SM\AJ
 Sample : AR1248CCC400
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

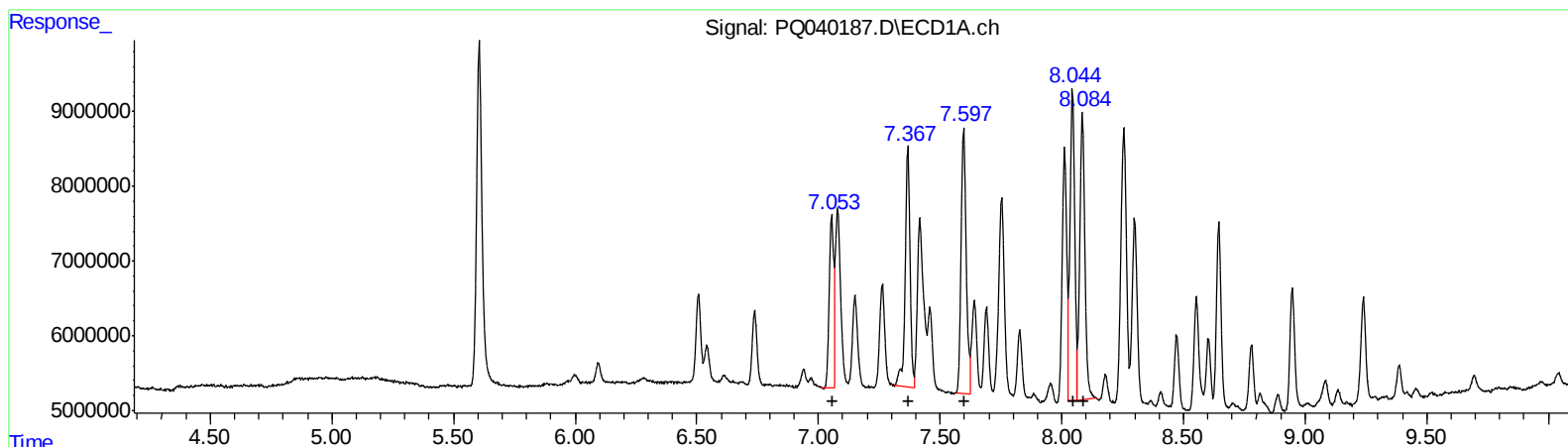
Instrument :
 ECD_Q
 LabSampleId :
 AR1248336

Manual Integrations
 APPROVED

Ankita
 5/28/2019 2:22:16 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 25 00:07:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052219CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 23 04:10:58 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
7.05	28698433	370.77
7.37	44842128	398.13
7.60	51940043	376.30
8.04	56837740	376.48
8.08	55397326	367.95

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

R.T.	Response	Conc
6.18	20104145	348.89
6.47	30283126	344.44
6.52	31272783	345.62
6.73	39640079	358.96
7.18	38684719	340.73

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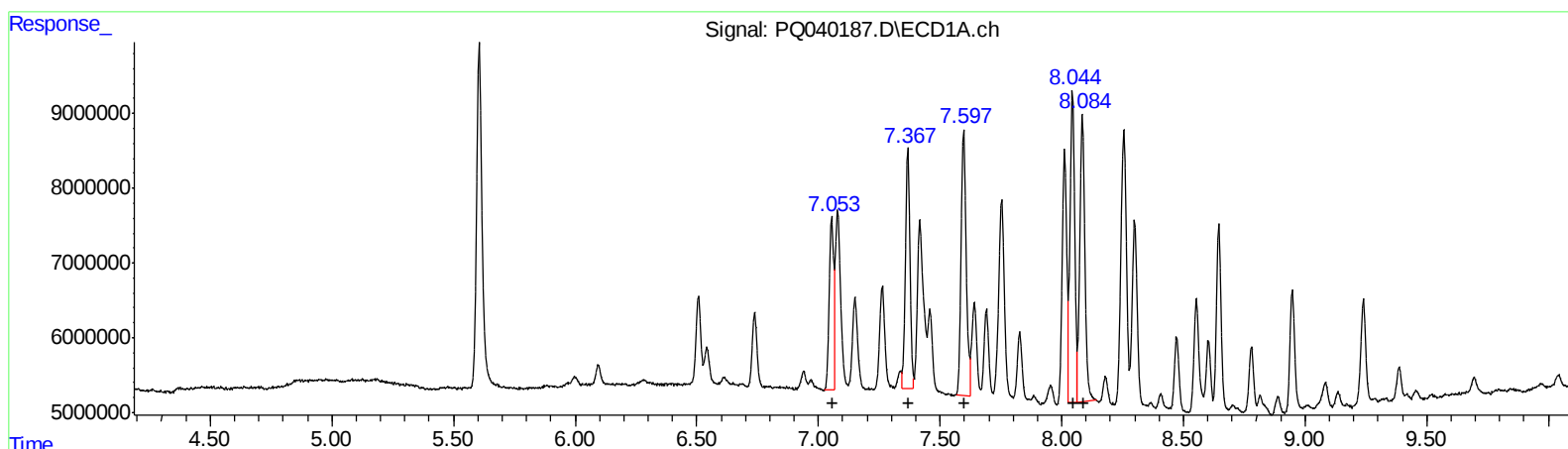
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(21) AR-1248-1 (L5)

R.T.	Response	Conc
7.05	29234491	377.69
7.37	42151912	374.24
7.60	51940043	376.30
8.04	56837740	376.48
8.08	55397326	367.95

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

R.T.	Response	Conc
6.18	20104145	348.89
6.47	30283126	344.44
6.52	31272783	345.62
6.73	39640079	358.96
7.18	38684719	340.73

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 ALS Vial : 5 Sample Multiplier: 1

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.605	4.738	70906412	44785314	21.645	20.852
2) SA Decachlor...	11.926	10.466	311.1E6	158.5E6	43.553	38.107
Target Compounds						
21) L5 AR-1248-1	7.053	6.184	29234491	20104145	377.695m	348.889
22) L5 AR-1248-2	7.367	6.474	42151912	30283126	374.244m	344.442
23) L5 AR-1248-3	7.597	6.522	51940043	31272783	376.303	345.619
24) L5 AR-1248-4	8.044	6.726	56837740	39640079	376.484	358.963
25) L5 AR-1248-5	8.085	7.182	55397326	38684719	367.945	340.728

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

AJ
 05/29/19