

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052519\
 Data File : PQ040275.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 May 2019 16:41
 Operator : SM\AJ
 Sample : PB120070BS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

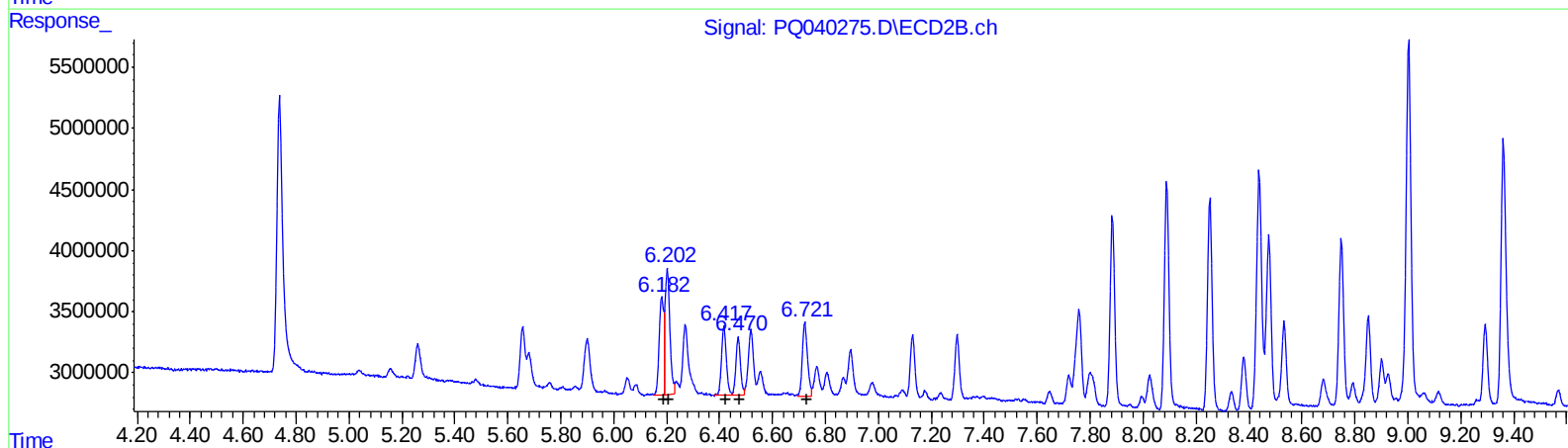
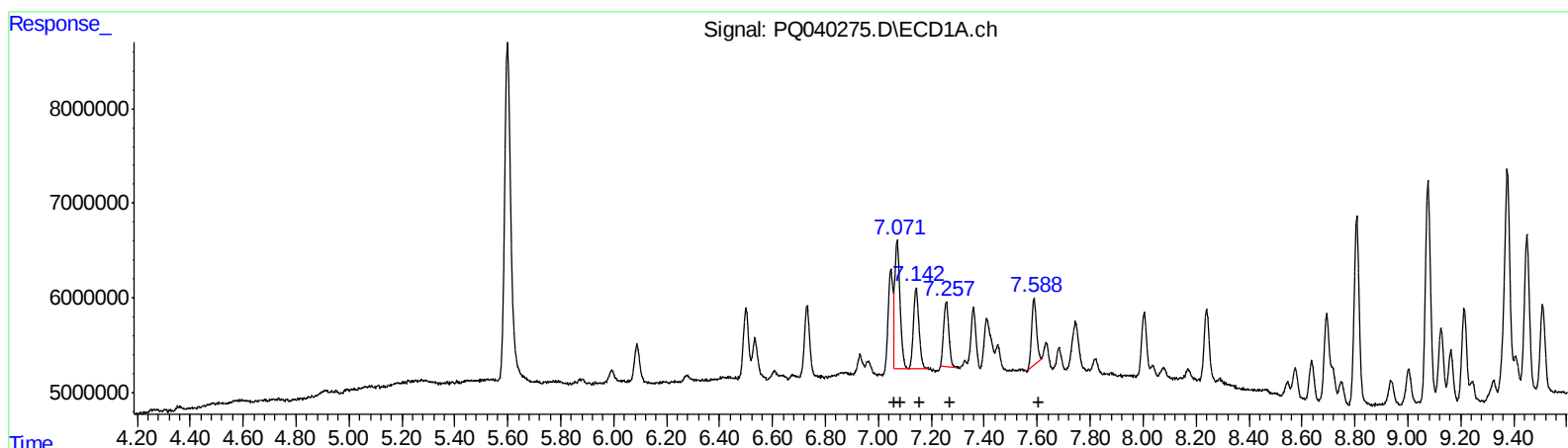
Instrument :
 ECD_Q
 ClientSampleId :
 ALCS70

Manual Integrations
 APPROVED

Ankita
 5/28/2019 1:59:27 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 05:41:38 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



QEdit

(3) AR-1016-1 (L1)

R.T.	Response	Conc
7.07	20018370	119.66
7.07	20018370	76.14
7.14	12548906	73.52
7.26	9227764	66.76
7.59	9044195	65.20

(3) AR-1016-1 #2 (L1)

R.T.	Response	Conc
6.18	9018371	70.30
6.20	13507947	69.98
6.42	7158241	66.37
6.47	5805495	68.18
6.72	8244090	71.60

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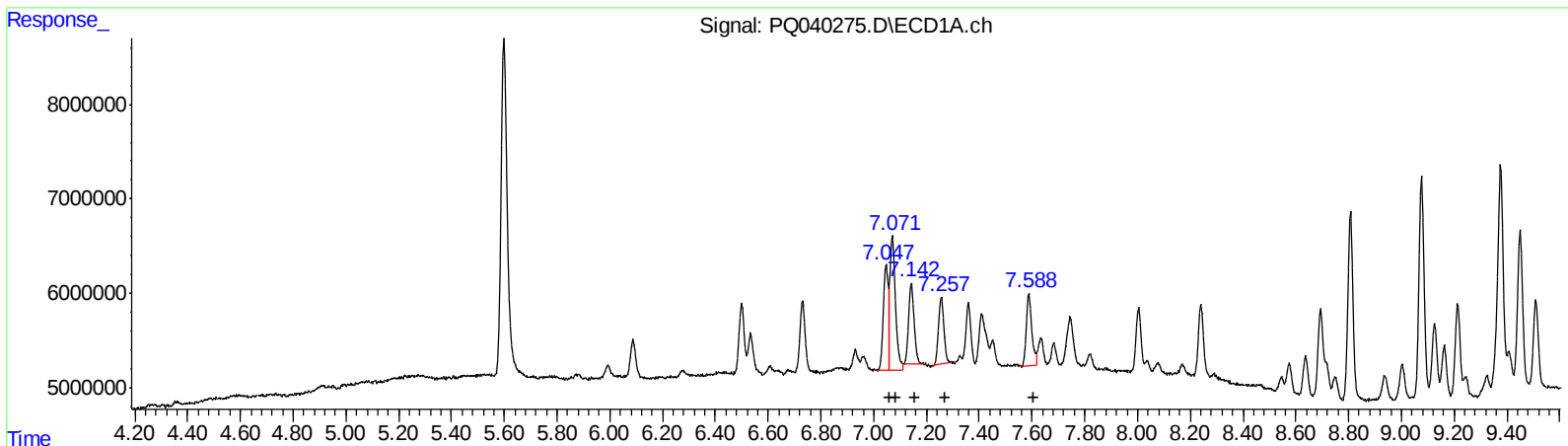
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(3) AR-1016-1 #2 (L1)
R.T. Response Conc
7.05 13763749 82.27
7.07 21403881 81.41
7.14 12548906 73.52
7.26 9960251 72.06
7.59 11056767 79.70

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
6.18 9018371 70.30
6.20 13507947 69.98
6.42 7158241 66.37
6.47 5805495 68.18
6.72 8244090 71.60

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 Sample : PB120070BS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ALCS70

Manual Integrations
 APPROVED

Ankita
 5/28/2019 1:59:27 PM

Integration File signal 1: autoint1.e
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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...	5.599	4.737	58406023	35756249	17.829	16.648
2) SA Decachlor...	11.908	10.459	263.1E6	131.5E6	36.827	31.633
Target Compounds						
3) L1 AR-1016-1	7.047	6.181	13763749	9018371	82.274m	70.303
4) L1 AR-1016-2	7.071	6.203	21403881	13507947	81.414m	69.985
5) L1 AR-1016-3	7.143	6.416	12548906	7158241	73.524	66.373
6) L1 AR-1016-4	7.257	6.471	9960251	5805495	72.059m	68.180
7) L1 AR-1016-5	7.588	6.722	11056767	8244090	79.703m	71.600
31) L7 AR-1260-1	8.807	7.884	26169069	19227013	78.725	70.136
32) L7 AR-1260-2	9.076	8.089	31714837	23235129	78.508	67.170
33) L7 AR-1260-3	9.450	8.252	24360805	21249184	73.846	66.258
34) L7 AR-1260-4	9.690	8.749	26373541	17217622	71.564	63.365
35) L7 AR-1260-5	10.029	9.003	50061572	40106279	65.010	59.666

AJ
 05/29/19

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