

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052419\
 Data File : PQ040225.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 May 2019 01:36
 Operator : SM\AJ
 Sample : AR1248CCC400
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

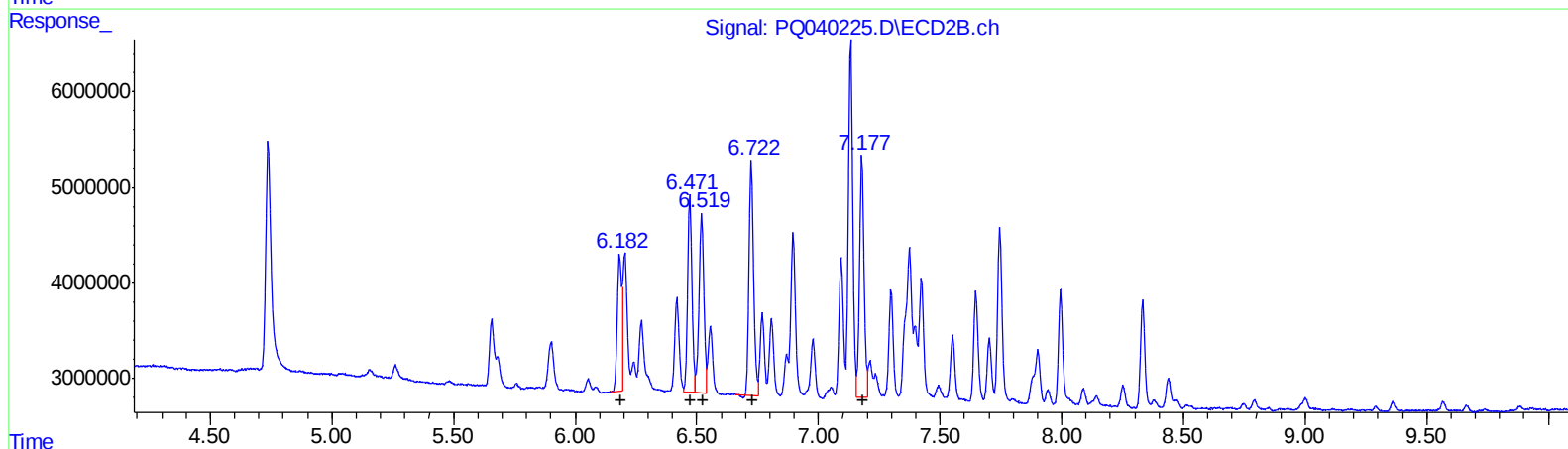
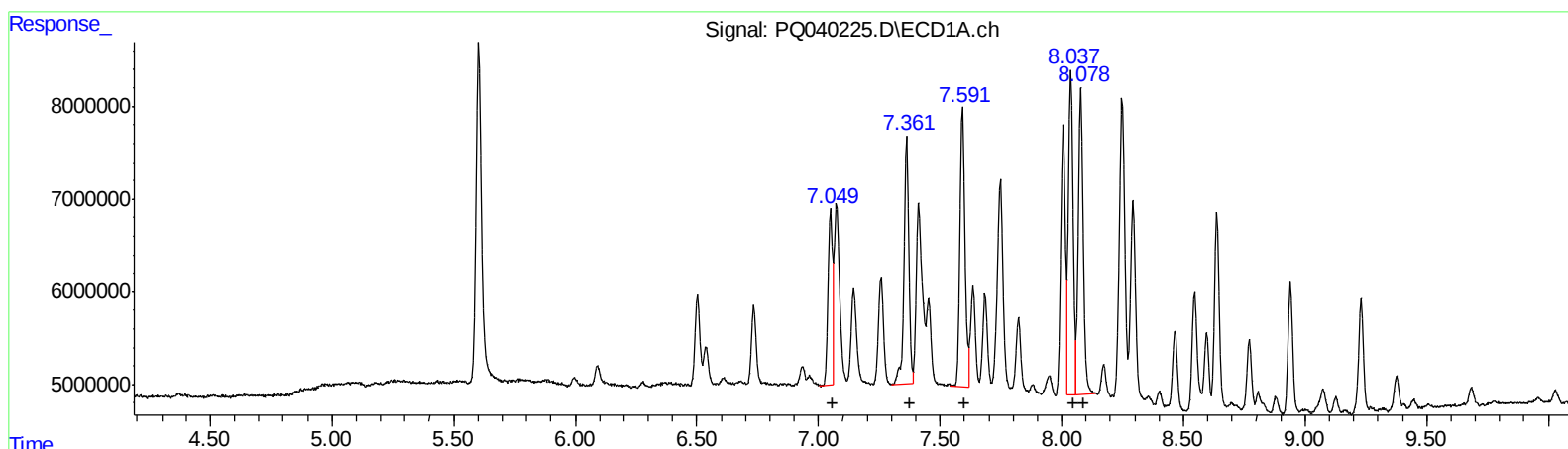
Instrument :
 ECD_Q
 LabSampleId :
 AR1248337

Manual Integrations
 APPROVED

Ankita
 5/28/2019 2:22:48 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 25 04:29:20 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

(21) AR-1248-1 (L5)
 R.T. Response Conc
 7.05 23730429 306.59
 7.36 37460271 332.59
 7.59 43300695 313.71
 8.04 48317961 320.05
 8.08 46652739 309.86

(21) AR-1248-1 #2 (L5)
 R.T. Response Conc
 6.18 16809727 291.72
 6.47 25618259 291.38
 6.52 26237285 289.97
 6.72 32095475 290.64
 7.18 32567280 286.85

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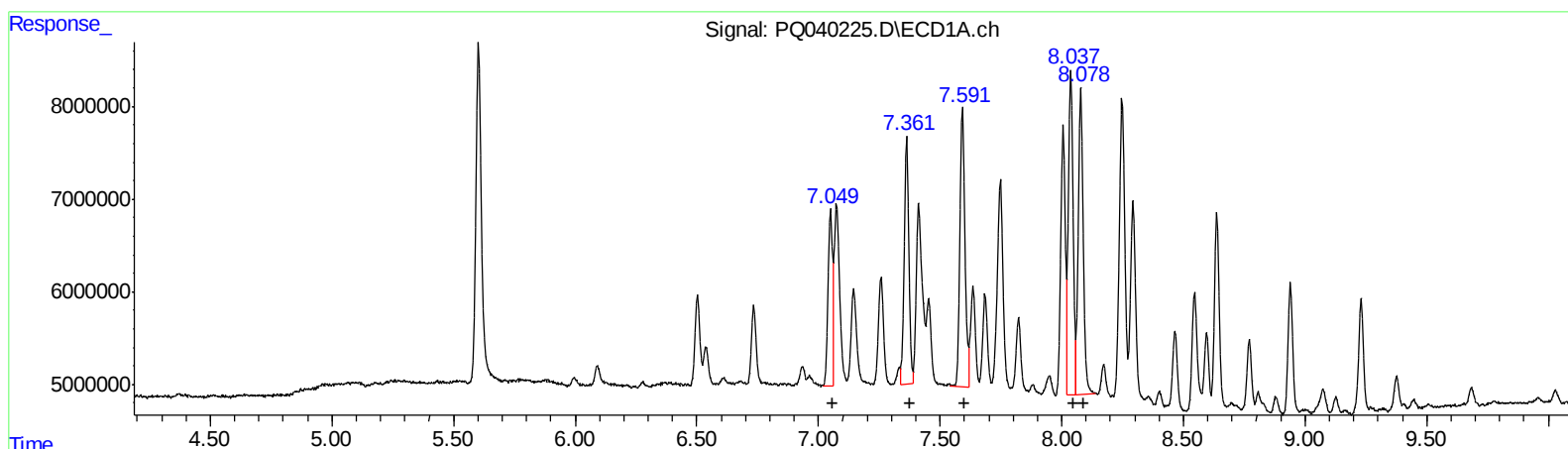
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



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

R.T.	Response	Conc
7.05	23589367	304.76
7.36	35596653	316.04
7.59	43300695	313.71
8.04	48317961	320.05
8.08	46652739	309.86

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

R.T.	Response	Conc
6.18	16809727	291.72
6.47	25618259	291.38
6.52	26237285	289.97
6.72	32895157	297.88
7.18	32567280	286.85

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 Acq On : 25 May 2019 01:36
 Operator : SM\AJ
 Sample : AR1248CCC400
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 LabSampleId :
 AR1248337

Manual Integrations
 APPROVED

Ankita
 5/28/2019 2:22:48 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 25 04:29:20 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

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

System Monitoring Compounds							
1)	SA Tetrachlo...	5.603	4.738	57722687	37625022	17.620	17.518
2)	SA Decachlor...	11.908	10.457	275.4E6	148.5E6	38.551	35.718
Target Compounds							
21)	L5 AR-1248-1	7.049	6.182	23589367	16809727	304.763m	291.717
22)	L5 AR-1248-2	7.361	6.471	35596653	25618259	316.044m	291.383
23)	L5 AR-1248-3	7.591	6.520	43300695	26237285	313.712	289.968
24)	L5 AR-1248-4	8.037	6.722	48317961	32895157	320.051	297.884m
25)	L5 AR-1248-5	8.078	7.178	46652739	32567280	309.864	286.847

AJ
 05/29/19

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