

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052819\
 Data File : PQ040308.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2019 17:07
 Operator : SM\AJ
 Sample : PB120697BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

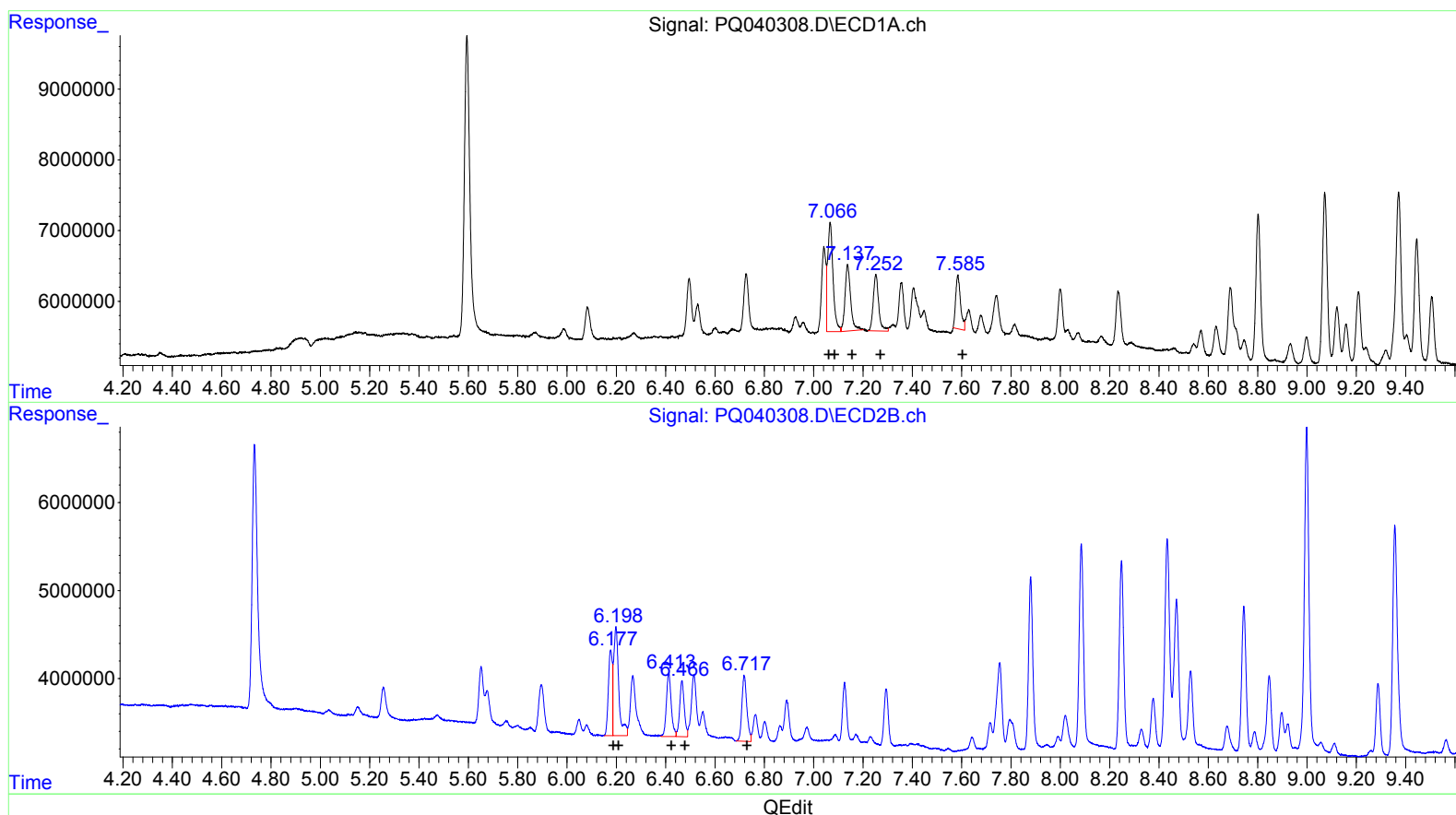
Instrument :
 ECD_Q
 ClientSampled :
 ALCS97

Manual Integrations
 APPROVED

Ankita
 5/29/2019 8:55:28 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 17:53:23 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



(3) AR-1016-1 (L1)

R.T.	Response	Conc
7.07	23881489	142.75
7.07	23881489	90.84
7.14	14869641	87.12
7.25	12237823	88.54
7.58	10301882	74.26

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

R.T.	Response	Conc
6.18	10716349	83.54
6.20	17951412	93.01
6.41	9792635	90.80
6.47	8302685	97.51
6.72	10570495	91.81

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052819\
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 Sample : PB120097BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

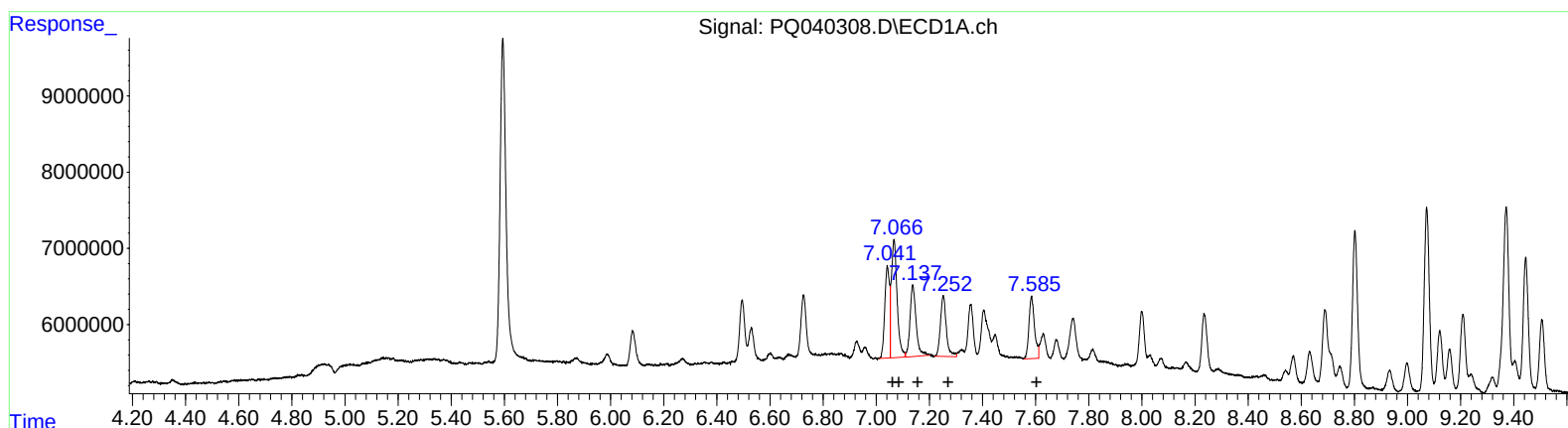
Instrument :
 ECD_Q
 ClientSampled :
 ALCS97

Manual Integrations
 APPROVED

Ankita
 5/29/2019 8:55:28 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 01:34:52 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



(3) AR-1016-1 (L1)

R.T.	Response	Conc
7.04	15405975	92.09
7.07	22926869	87.21
7.14	14869641	87.12
7.25	12237823	88.54
7.58	11948910	86.13

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

R.T.	Response	Conc
6.18	10716349	83.54
6.20	17951412	93.01
6.41	9792635	90.80
6.47	8302685	97.51
6.72	10570495	91.81

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 Acq On : 28 May 2019 17:07
 Operator : SM\AJ
 Sample : PB120097BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ALC597

Manual Integrations
 APPROVED

Ankita
 5/29/2019 8:55:28 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 01:34:52 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
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System Monitoring Compounds

1) SA Tetrachlo...	5.594	4.733	67279426	47470737	20.538	22.102
2) SA Decachlor...	11.901	10.453	275.4E6	165.6E6	38.554	39.826

Target Compounds

3) L1 AR-1016-1	7.041	6.178	15405975	10716349	92.090m	83.540
4) L1 AR-1016-2	7.066	6.198	22926869	17951412	87.207m	93.006
5) L1 AR-1016-3	7.138	6.413	14869641	9792635	87.121	90.799
6) L1 AR-1016-4	7.252	6.466	12237823	8302685	88.536	97.508
7) L1 AR-1016-5	7.585	6.719	11948910	10570495	86.134m	91.805
31) L7 AR-1260-1	8.802	7.880	27521231	23787802	82.793	86.773
32) L7 AR-1260-2	9.073	8.085	32992881	29881394	81.672	86.383
33) L7 AR-1260-3	9.445	8.248	24869148	26327135	75.387	82.092
34) L7 AR-1260-4	9.686	8.744	26798816	20623176	72.718	75.899
35) L7 AR-1260-5	10.024	8.999	54754381	50061147	71.104	74.476

AJ
 05/30/19

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