

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082219\
Data File : PQ042705.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Aug 2019 04:45
Operator : SM\AJ
Sample : K4456-14
Misc :
ALS Vial : 37 Sample Multiplier: 1

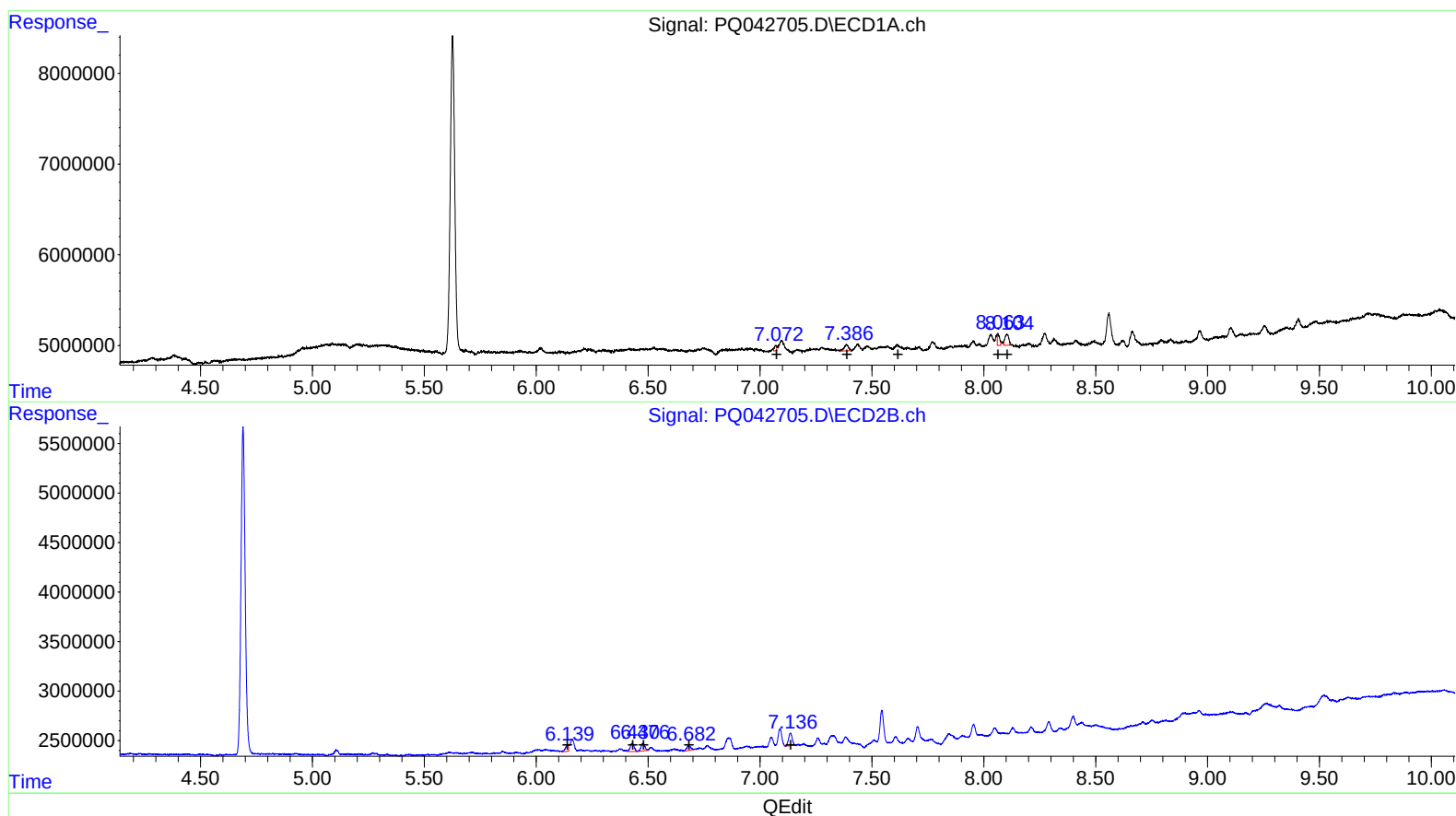
Instrument :
ECD_Q
ClientSampleId :
ETQ30

Manual Integrations
APPROVED

Ankita
8/26/2019 9:00:10 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 23 07:41:04 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082119CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 21 06:41:55 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
7.07 389427 4.67
7.39 893247 8.75
0.00 0 0.00
8.06 883240 5.33
8.10 1435305 9.02

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.14 581333 7.07
6.43 1004528 9.12
6.48 888823 7.89
6.68 600777 4.40
7.14 1455784 9.25

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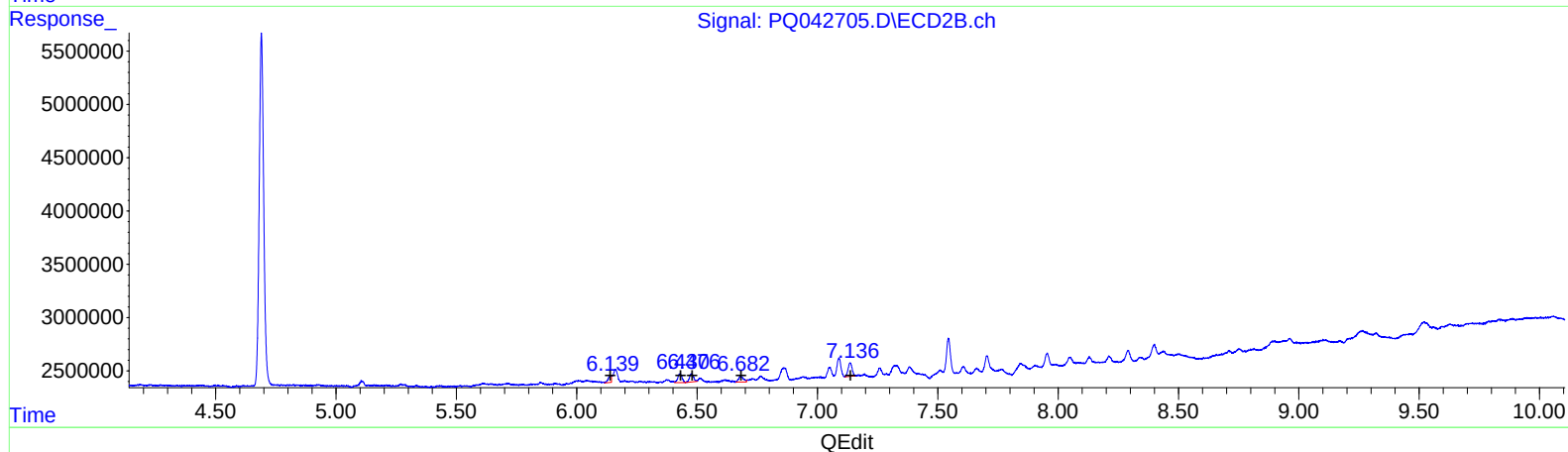
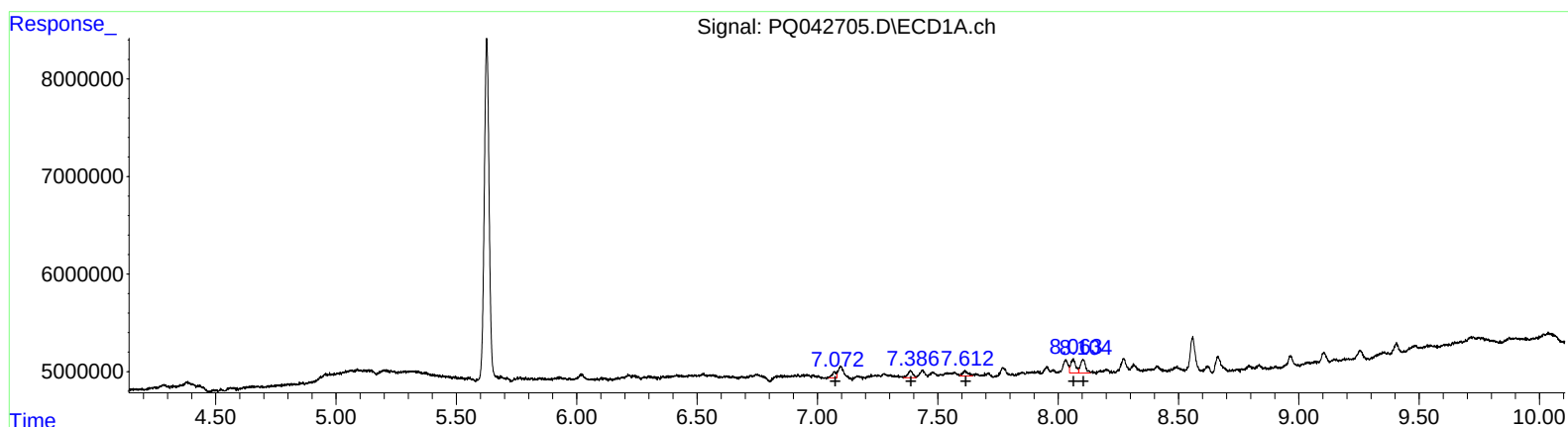
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(21) AR-1248-1 (L5)		
R.T.	Response	Conc
7.07	787099	9.44
7.39	1044098	10.22
7.61	833290	6.57
8.06	2067030	12.47
8.10	2024100	12.71

(21) AR-1248-1 #2 (L5)		
R.T.	Response	Conc
6.14	581333	7.07
6.43	1004528	9.12
6.48	888823	7.89
6.68	773904	5.66
7.14	1455784	9.25

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 Acq On : 22 Aug 2019 04:45
 Operator : SM\AJ
 Sample : K4456-14
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ETQ30

Manual Integrations
 APPROVED

Ankita
 8/26/2019 9:00:10 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 07:41:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082119CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 21 06:41:55 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...	5.626	4.690	48652461	43121328	16.390	17.206
2) SA Decachlor...	11.978	10.419	87957632	75931382	11.652	12.435

Target Compounds

21) L5 AR-1248-1	7.072	6.139	787099	581333	9.440m\	7.072 #
22) L5 AR-1248-2	7.386	6.430	1044098	1004528	10.223m\	9.119
23) L5 AR-1248-3	7.612	6.476	833290	888823	6.567m\	7.887
24) L5 AR-1248-4	8.063	6.682	2067030	773904	12.469m\	5.665m#
25) L5 AR-1248-5	8.104	7.136	2024100	1455784	12.713m\	9.248 #

Ag
 08/31/19

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