

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082219\
Data File : PQ042704.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Aug 2019 04:28
Operator : SM\AJ
Sample : K4456-13
Misc :
ALS Vial : 36 Sample Multiplier: 1

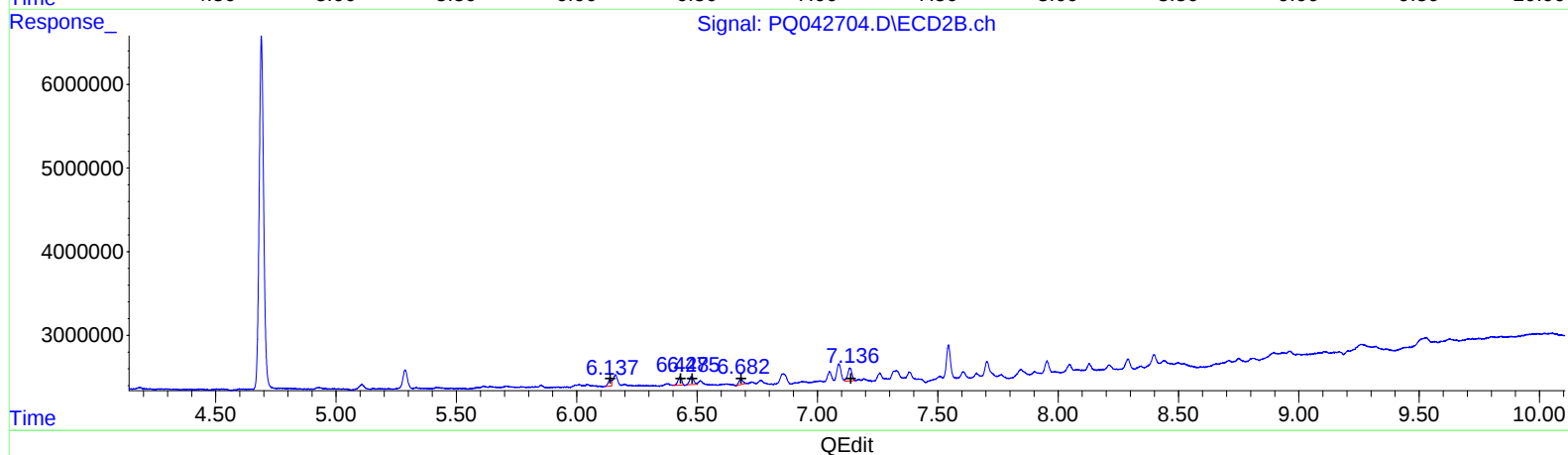
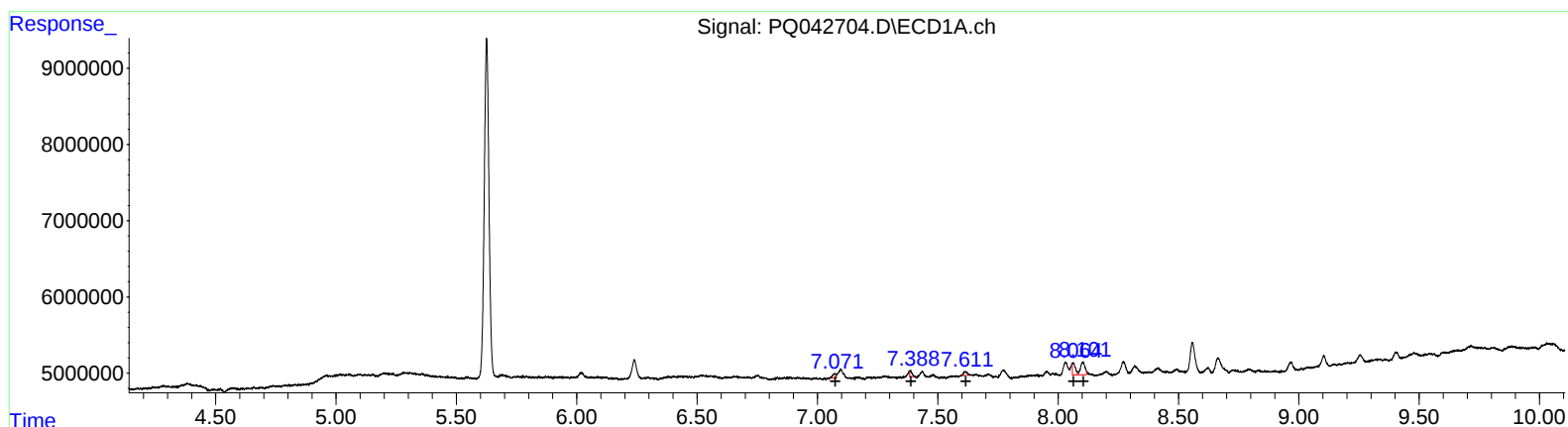
Instrument :
ECD_Q
ClientSampleId :
ETQ29

Manual Integrations
APPROVED

Ankita
8/26/2019 9:00:09 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 23 07:28:30 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	565718	6.79
7.39	509300	4.99
7.61	457476	3.61
8.06	1350017	8.14
8.10	2140043	13.44

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

R.T.	Response	Conc
6.14	685331	8.34
6.43	1090641	9.90
6.48	1136471	10.08
6.68	725995	5.31
7.14	1873411	11.90

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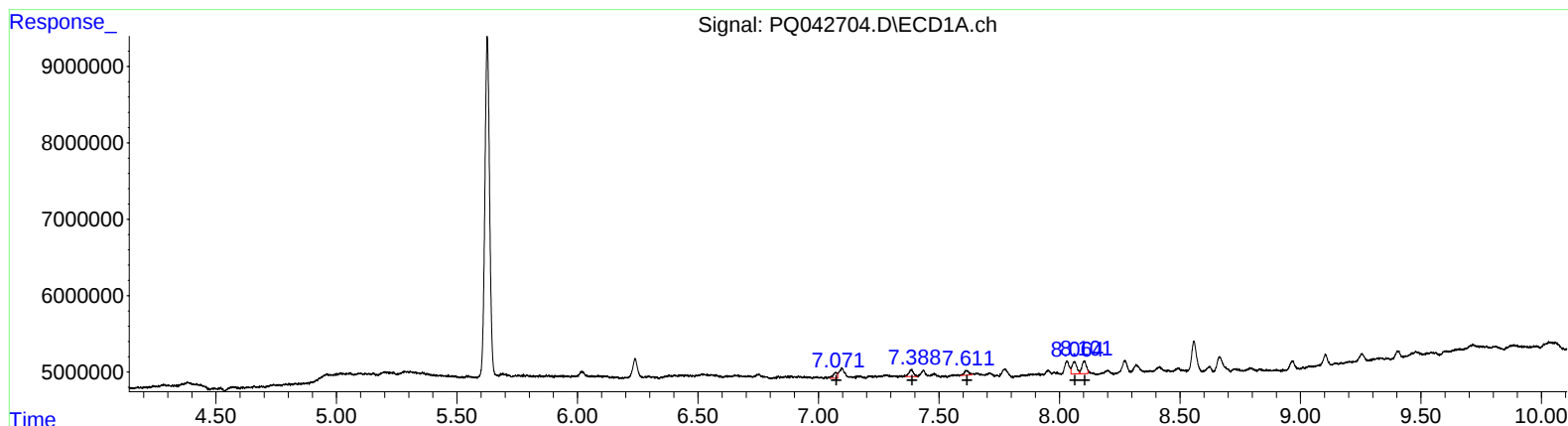
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(21) AR-1248-1 #2 (L5)

R.T.	Response	Conc
7.07	900118	10.80
7.39	1228151	12.03
7.61	863956	6.81
8.06	2189040	13.20
8.10	2140043	13.44

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

R.T.	Response	Conc
6.14	685331	8.34
6.43	1090641	9.90
6.48	1136471	10.08
6.68	1044529	7.65
7.14	1873411	11.90

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 Acq On : 22 Aug 2019 04:28
 Operator : SM\AJ
 Sample : K4456-13
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ETQ29

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
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 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

Manual Integrations
 APPROVED

Ankita
 8/26/2019 9:00:09 AM

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...	5.626	4.690	60062150	54669415	20.234	21.814
2) SA Decachlor...	11.977	10.419	128.4E6	109.3E6	17.010	17.907
Target Compounds						
21) L5 AR-1248-1	7.071	6.137	900118	685331	10.796m)	8.337
22) L5 AR-1248-2	7.388	6.429	1228151	1090641	12.025m)	9.900
23) L5 AR-1248-3	7.611	6.476	863956	1136471	6.808m)	10.084 #
24) L5 AR-1248-4	8.064	6.682	2189040	1044529	13.205m)	7.646m#)
25) L5 AR-1248-5	8.103	7.136	2140043	1873411	13.442	11.900

} AS 08/31/19

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