

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ073119\
Data File : PQ041877.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Jul 2019 19:02
Operator : SM\AJ
Sample : K3962-13
Misc :
ALS Vial : 21 Sample Multiplier: 1

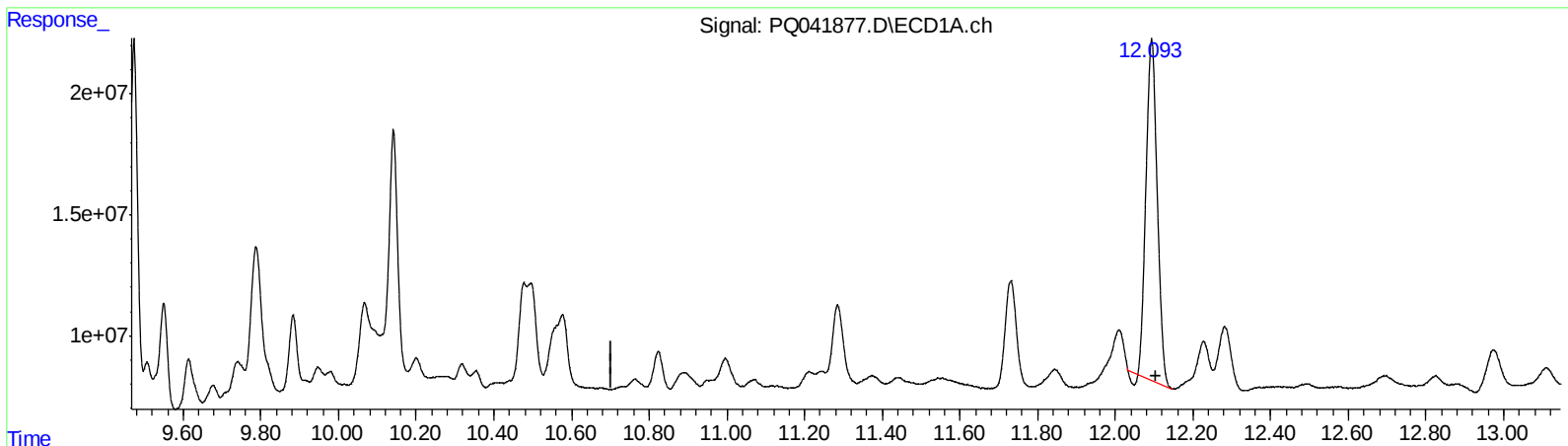
Instrument :
ECD_Q
ClientSampleId :
BEP06

Manual Integrations
APPROVED

Ankita
8/2/2019 1:50:32 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 01 04:24:36 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072719CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 29 04:03:40 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



(2) Decachlorobiphenyl (SA)

12.094min 33.350 ng/ml

response 281180823

(2) Decachlorobiphenyl #2 (SA)

10.510min 32.017 ng/ml

response 154879874

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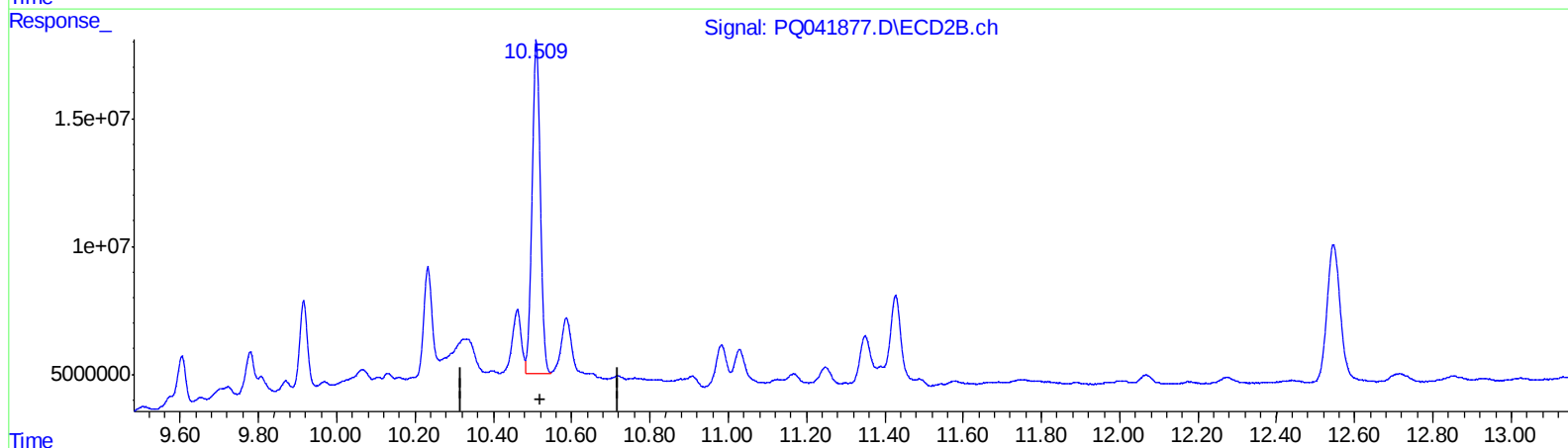
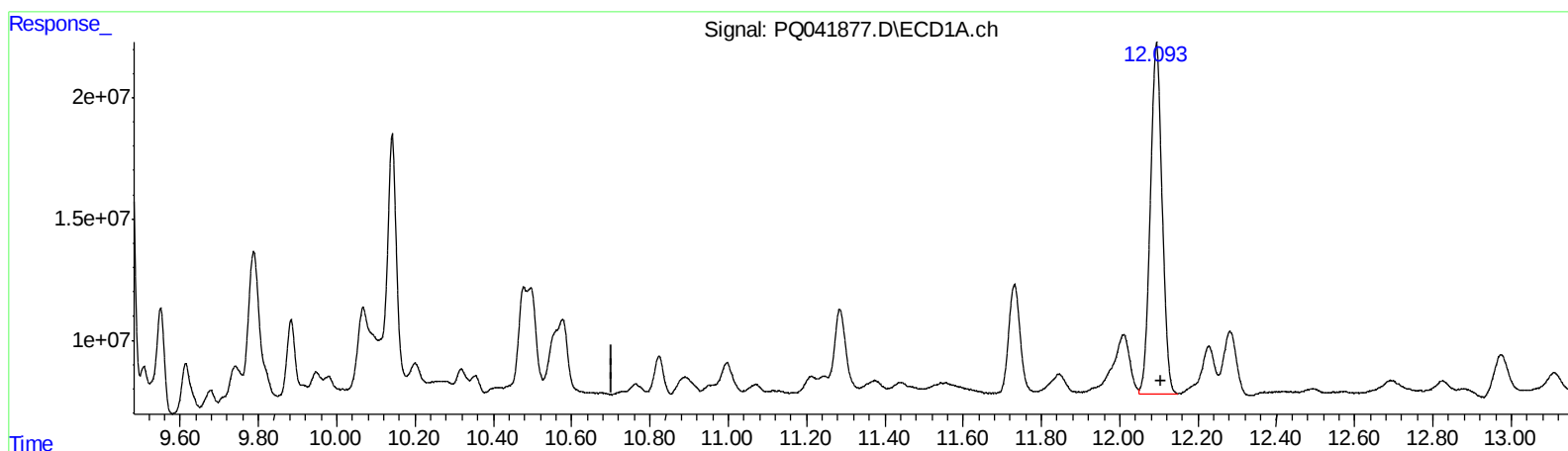
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QEdit

(2) Decachlorobiphenyl (SA)

12.093min 35.930 ng/ml m

response 302939793

(2) Decachlorobiphenyl #2 (SA)

10.509min 39.144 ng/ml m

response 189353466

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 ECD_Q
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Manual Integrations
 APPROVED

Ankita
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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System Monitoring Compounds

1) SA Tetrachlo...	5.697	4.755	42054817	37289121	18.337	19.348
2) SA Decachlor...	12.093	10.509	302.9E6	189.4E6	35.930m	39.144m

Target Compounds

21) L5 AR-1248-1	7.141	6.206	38454331	35617675	518.699	537.188
22) L5 AR-1248-2	7.456	6.497	63812323	62175908	691.634	713.127
23) L5 AR-1248-3	7.684	6.545	37669740	65413092	336.213	732.873 #
24) L5 AR-1248-4	8.131	6.750	95104831	36858081	608.250	334.643 #
25) L5 AR-1248-5	8.174	7.205	120.1E6	93285627	793.940	727.801
26) L6 AR-1254-1	8.101	7.158	101.8E6	153.5E6	731.423	839.553
27) L6 AR-1254-2	8.340	7.326	179.0E6	123.4E6	781.863	762.376
28) L6 AR-1254-3	8.734	7.773	218.9E6	258.4E6	800.741	895.897
29) L6 AR-1254-4	9.036	8.022	198.3E6	185.2E6	805.665	853.178
30) L6 AR-1254-5	9.474	8.468	224.0E6	219.1E6	826.918	728.436
31) L7 AR-1260-1	8.906	7.915	94314984	120.6E6	530.201	664.780 #
32) L7 AR-1260-2	9.176	8.118	163.0E6	115.1E6	646.136	469.043 #
33) L7 AR-1260-3	9.550	8.283	71269893	95945103	311.040	450.917 #
34) L7 AR-1260-4	9.788	8.780	129.0E6	64185571	505.319	317.296 #
35) L7 AR-1260-5	10.142	9.032	165.7E6	174.2E6	245.946	295.144

AJ
 08/12/19

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