

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111919\
Data File : PQ045177.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Nov 2019 17:50
Operator : SM\AJ
Sample : K5854-16
Misc :
ALS Vial : 28 Sample Multiplier: 1

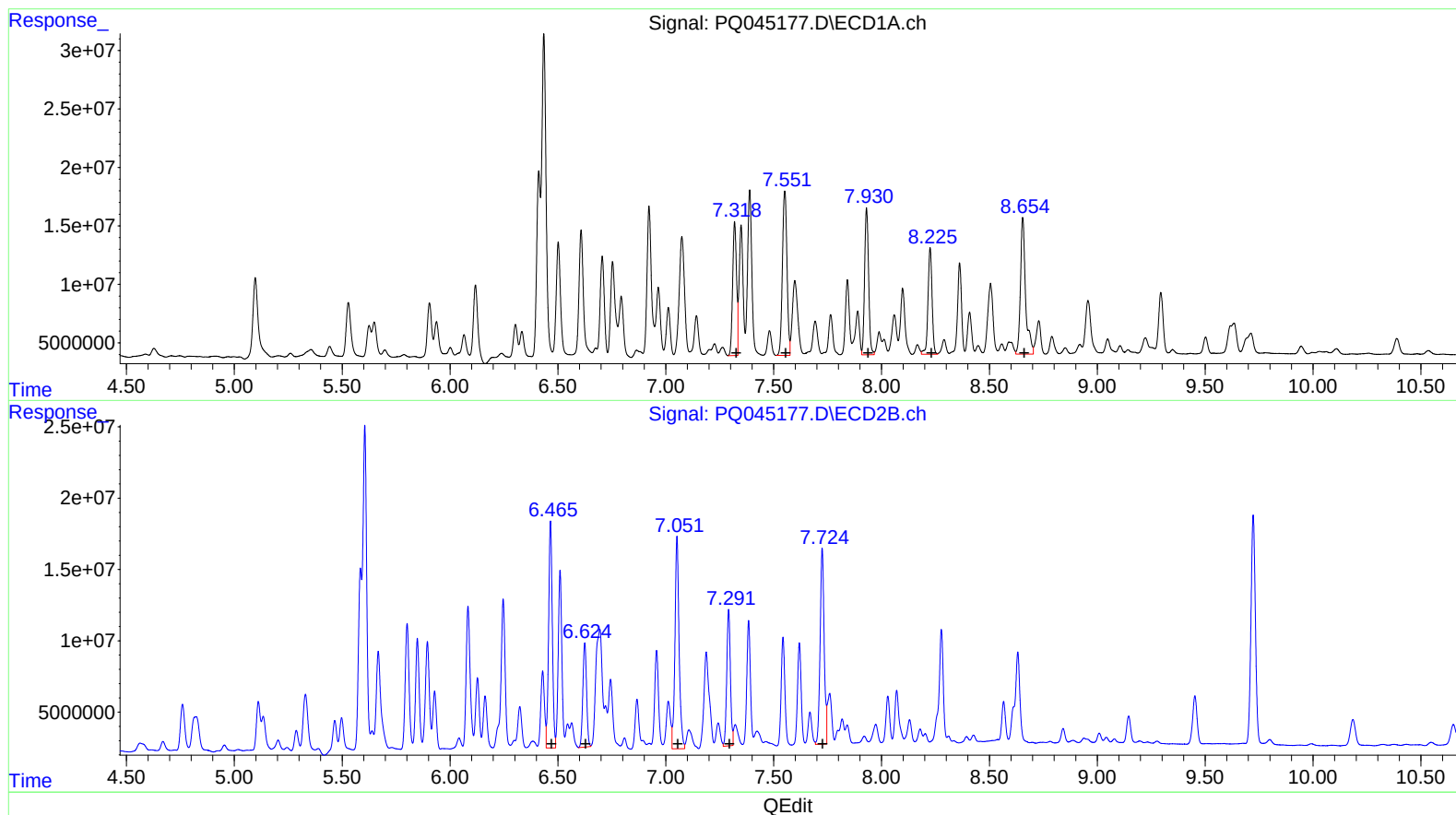
Instrument :
ECD_Q
ClientSampleId :
C0AD2

Manual Integrations
APPROVED

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11/21/2019 1:33:10 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 20 07:03:45 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110719CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 08 03:35:55 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



(26) AR-1254-1 (L6)
R.T. Response Conc
7.32 143624373 443.89
7.55 207430491 417.78
7.93 161486405 303.40
8.23 119231082 308.66
8.65 193240288 447.33

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
6.47 189069866 519.74
6.62 87467596 271.57
7.05 197139899 355.40
7.29 111827482 312.87
7.72 179506915 359.00

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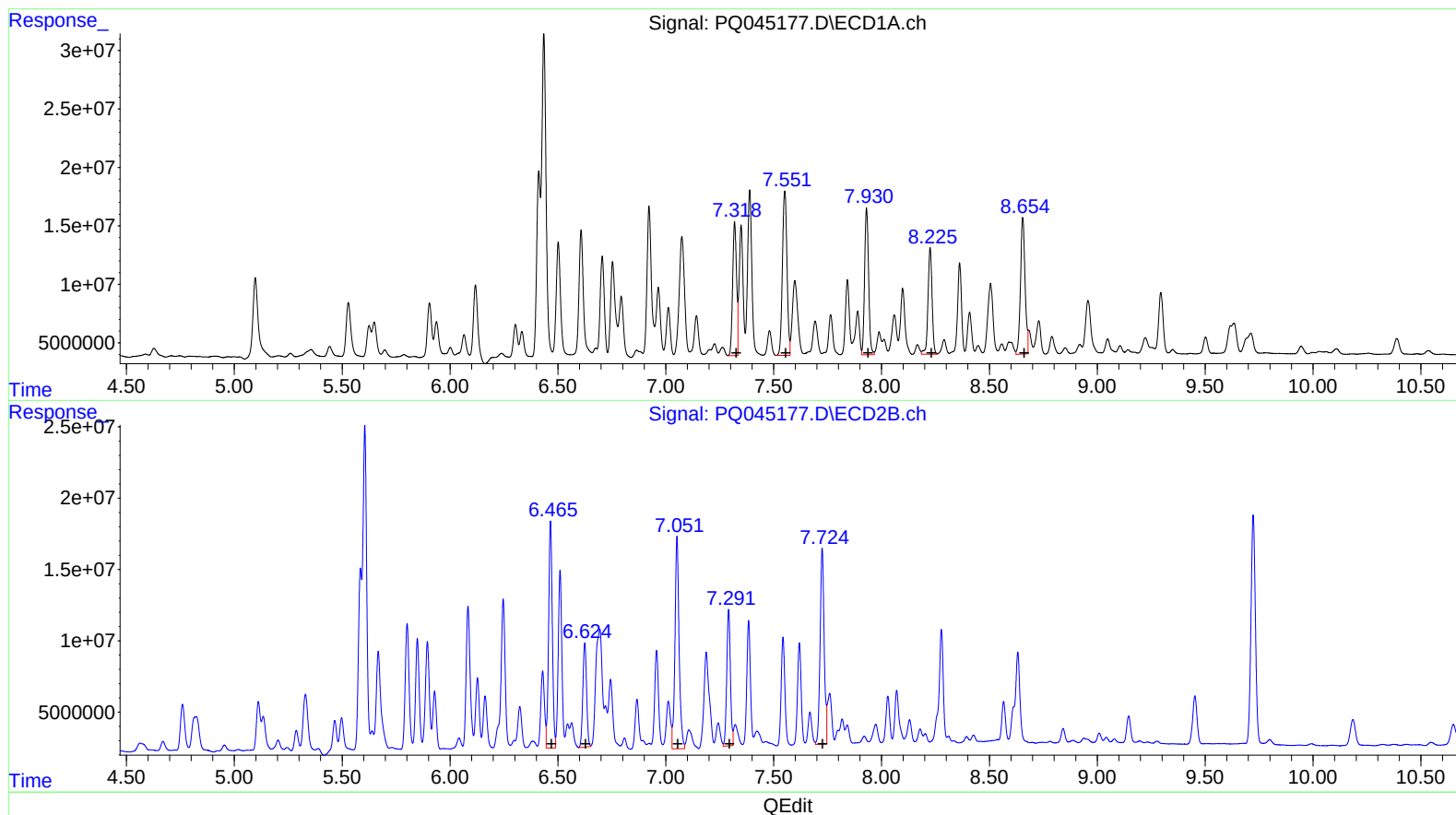
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7.32 143624373 443.89
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7.93 161486405 303.40
8.23 119231082 308.66
8.65 172906486 400.26

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6.62 87467596 271.57
7.05 197139899 355.40
7.29 111827482 312.87
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 ECD_Q
 ClientSampleId :
 C0AD2

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.097	4.305	128.5E6	75883643	16.192	16.093
2) SA Decachlor...	11.158	9.723	211.9E6	228.3E6	30.596	33.647
Target Compounds						
16) L4 AR-1242-1	6.411	5.585	175.7E6	122.6E6	817.491	782.119
17) L4 AR-1242-2	6.435	5.605	394.1E6	287.8E6	1225.488	1286.435
18) L4 AR-1242-3	6.501	5.801	144.0E6	109.7E6	725.793	987.346 #
19) L4 AR-1242-4	6.607	5.895	162.8E6	96896510	1008.071	812.584
20) L4 AR-1242-5	7.389	6.466	192.7E6	189.1E6	1064.850	1151.444
26) L6 AR-1254-1	7.319	6.466	143.6E6	189.1E6	443.892	519.736
27) L6 AR-1254-2	7.552	6.624	207.4E6	87467596	417.784	271.571 #
28) L6 AR-1254-3	7.930	7.052	161.5E6	197.1E6	303.398	355.403
29) L6 AR-1254-4	8.225	7.291	119.2E6	111.8E6	308.656	312.871
30) L6 AR-1254-5	8.654	7.725	172.9E6	179.5E6	400.263m	358.997

3 AJ
 11/22/19

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