

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110318\
Data File : PQ034088.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Nov 2018 15:43
Operator : SM\SJ
Sample : J5608-19MSD
Misc :
ALS Vial : 20 Sample Multiplier: 1

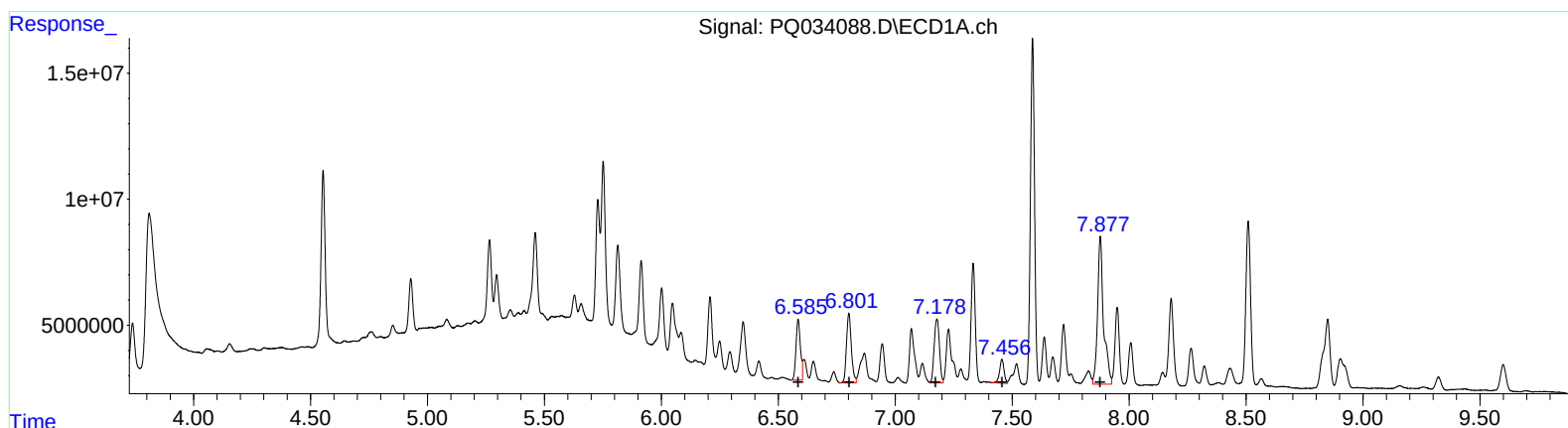
Instrument :
ECD_Q
ClientSampleId :
BE9L5MSD

Manual Integrations
APPROVED

Sohil
11/6/2018 10:40:30 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 02 23:58:24 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110218CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 02 05:02:12 2018
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
6.59 31335371 265.35
6.80 40101064 217.59
7.18 39575002 200.46
7.46 12576455 88.12
7.88 103982477 694.26

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
5.72 23725994 185.25
5.87 18213959 170.28
6.29 55518127 304.96
6.50 5950986 51.54
6.92 66897376 436.28

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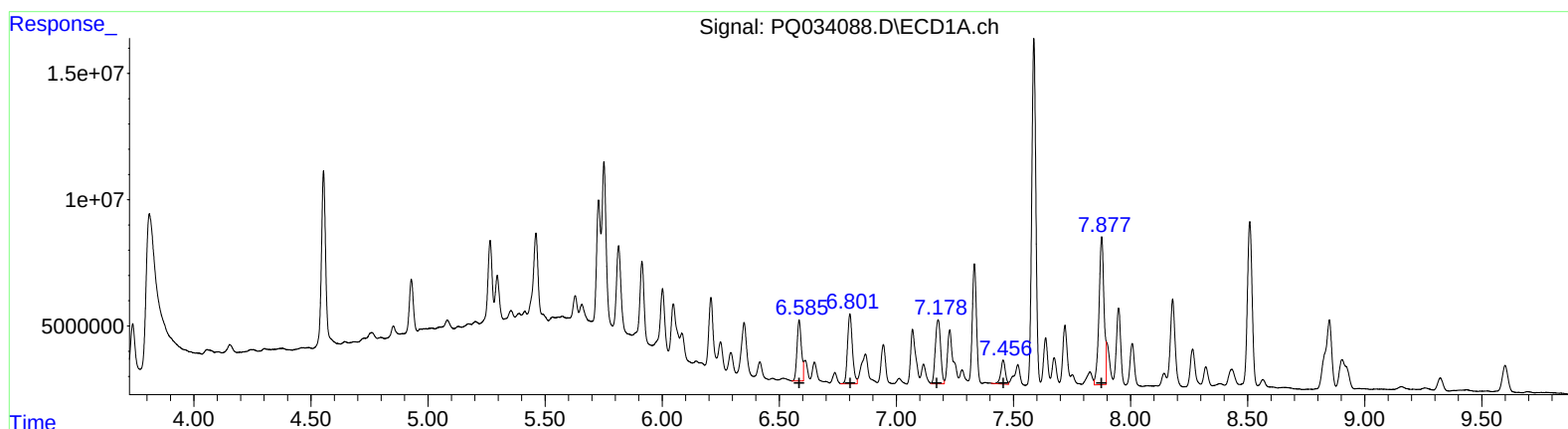
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R.T. Response Conc
6.59 31335371 265.35
6.80 40101064 217.59
7.18 39575002 200.46
7.46 12576455 88.12
7.88 87181580 582.09

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
5.72 23725994 185.25
5.87 18213959 170.28
6.29 55518127 304.96
6.50 5950986 51.54
6.92 66897376 436.28

Quantitation Report (QT Reviewed)

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 Misc :
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Instrument :
 ECD_Q
 Client Sampled :
 BE9L5MSD

Manual Integrations
 APPROVED

Sohil
 11/6/2018 10:40:30 AM

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.554	3.833	86024122	61388016	29.688	30.097
2) SA Decachlor...	10.369	8.870	85359569	58833066	41.137	34.079
Target Compounds						
3) L1 AR-1016-1	5.729	4.923	54706062	37100831	585.665	484.699
4) L1 AR-1016-2	5.752	4.941	81938209	55071170	588.896	521.322
5) L1 AR-1016-3	5.814	5.119	44811572	26636127	555.215	489.370
6) L1 AR-1016-4	5.914	5.158	36617892	21970963	574.513	510.824
7) L1 AR-1016-5	6.208	5.374	36327217	25948044	563.770	467.431
26) L6 AR-1254-1	6.585	5.725	31335371	23725994	265.353	185.252 #
27) L6 AR-1254-2	6.802	5.871	40101064	18213959	217.595	170.282
28) L6 AR-1254-3	7.179	6.290	39575002	55518127	200.464	304.959 #
29) L6 AR-1254-4	7.456	6.503	12576455	5950986	88.119	51.536 #
30) L6 AR-1254-5	7.877	6.920	87181580	66897376	582.088m)	436.278 #) 5511/12/18
31) L7 AR-1260-1	7.333	6.405	58816726	40242221	480.633	364.408
32) L7 AR-1260-2	7.587	6.592	167.8E6	48514143	1178.200	364.708 #
33) L7 AR-1260-3	7.949	6.746	39173705	45516911	476.605	369.899
34) L7 AR-1260-4	8.180	7.217	49591791	29453293	463.091	348.149
35) L7 AR-1260-5	8.509	7.458	93358657	71136924	453.264	346.480

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