

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100819\
Data File : PR042152.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Oct 2019 08:55
Operator : SM\AJ
Sample : K5124-15
Misc :
ALS Vial : 69 Sample Multiplier: 1

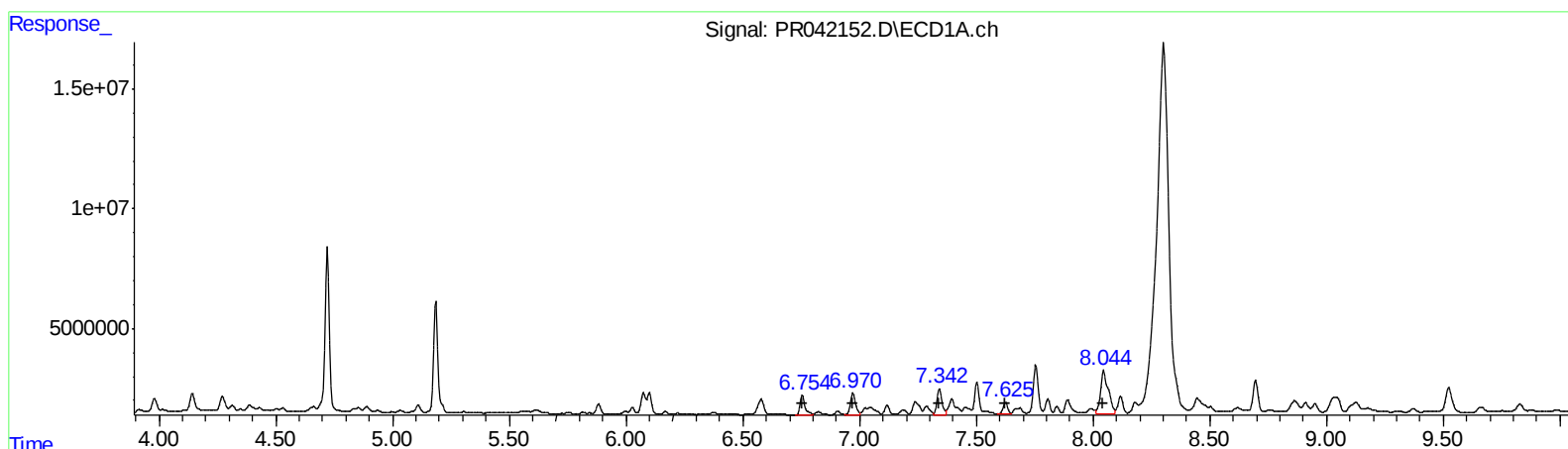
Instrument :
ECD_R
ClientSampleId :
JLM91

Manual Integrations
APPROVED

Ankita
10/10/2019 1:39:06 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 10 01:44:46 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR100319CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 04 06:59:35 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
6.75	12426057	76.09
6.97	14459337	58.28
7.34	16119011	59.73
7.63	7437181	36.64
8.04	42356110	199.18

(26) AR-1254-1 #2 (L6)

R.T.	Response	Conc
5.89	28537241	53.87
6.04	23620136	47.11
6.44	57548761	61.00
6.67	14549640	21.98
7.09	78679618	91.63

QEdit

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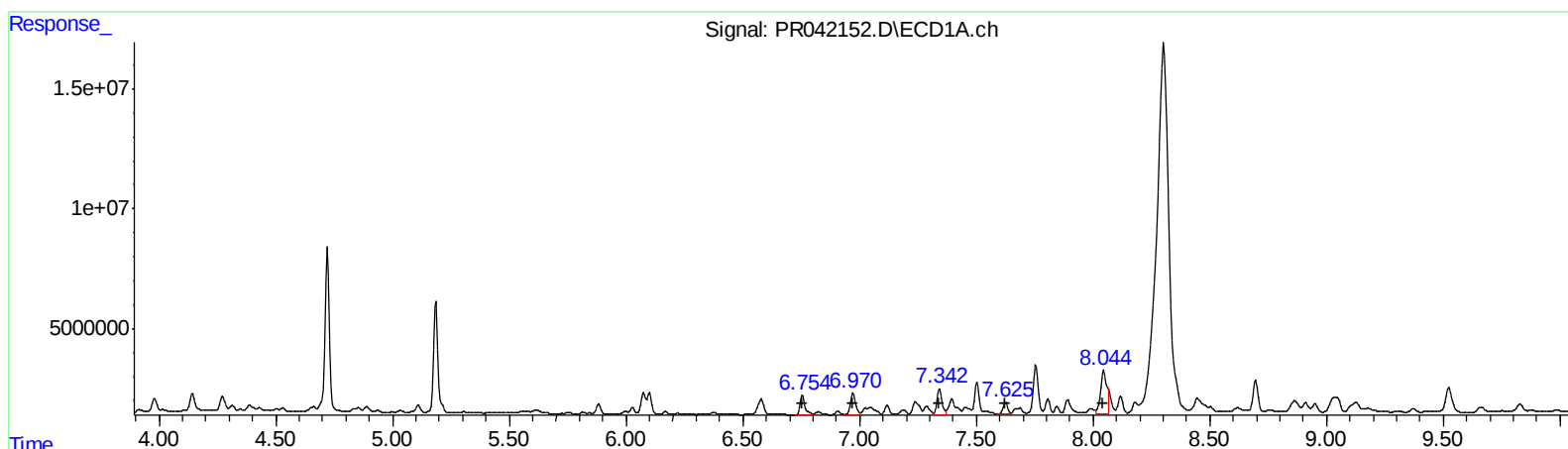
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(+) = Expected Retention Time

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.720	3.983	82720952	171.3E6	20.335	11.203 #
2) SA Decachlor...	10.638	9.091	77245570	224.4E6	22.480	22.634m
Target Compounds						
26) L6 AR-1254-1	6.754	5.890	12426057	28537241	76.088	53.871 #
27) L6 AR-1254-2	6.971	6.036	14459337	23620136	58.280	47.113
28) L6 AR-1254-3	7.342	6.445	16119011	57548761	59.731	60.998
29) L6 AR-1254-4	7.625	6.671	7437181	14549640	36.644	21.976 #
30) L6 AR-1254-5	8.044	7.089	32170136	78679618	151.280m	91.632 #

A.J
 10/11/19

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