

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102520\
Data File : PR048144.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Oct 2020 10:37
Operator : AJ\MA
Sample : L4449-03DL 20X
Misc :
ALS Vial : 39 Sample Multiplier: 1

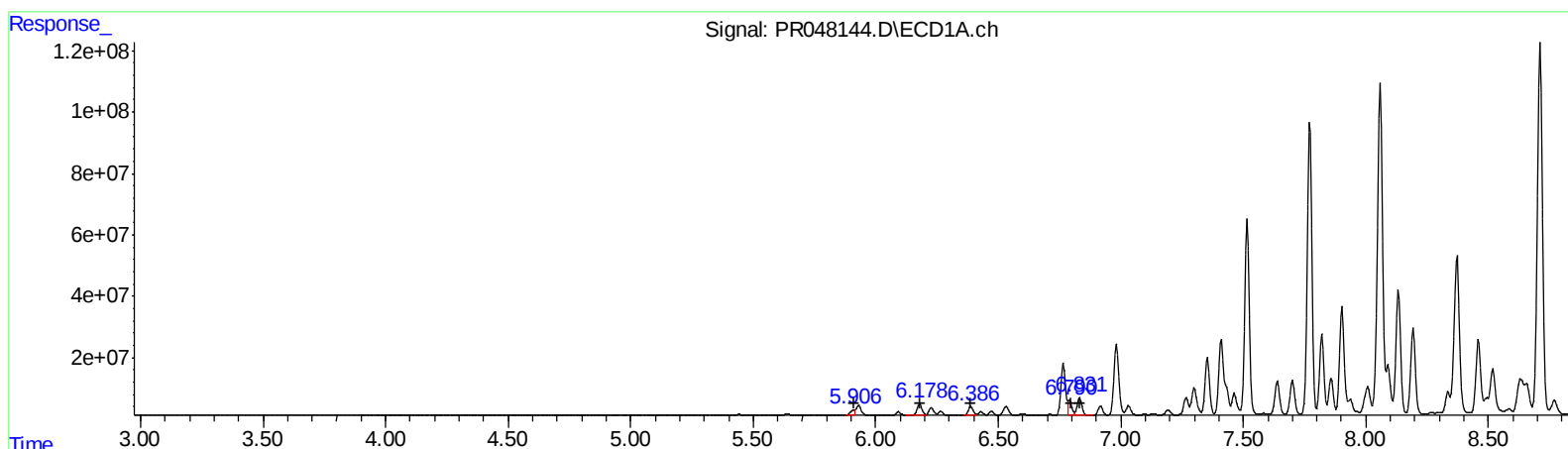
Instrument :
ECD_R
ClientSampleID :
C0AD6DL

Manual Integrations
APPROVED

mohammad
10/26/2020 5:07:44 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 26 05:43:50 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102120CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 21 10:52:16 2020
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
5.91	17253125	368.39
6.18	51648442	771.26
6.39	39216171	527.75
6.79	49269391	546.83
6.83	76701566	888.08

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

R.T.	Response	Conc
4.99	80299534	1759.48
5.21	45254113	785.13
5.25	35601298	501.27
5.43	48705266	494.34
5.82	124073756	823.37

(+) = Expected Retention Time

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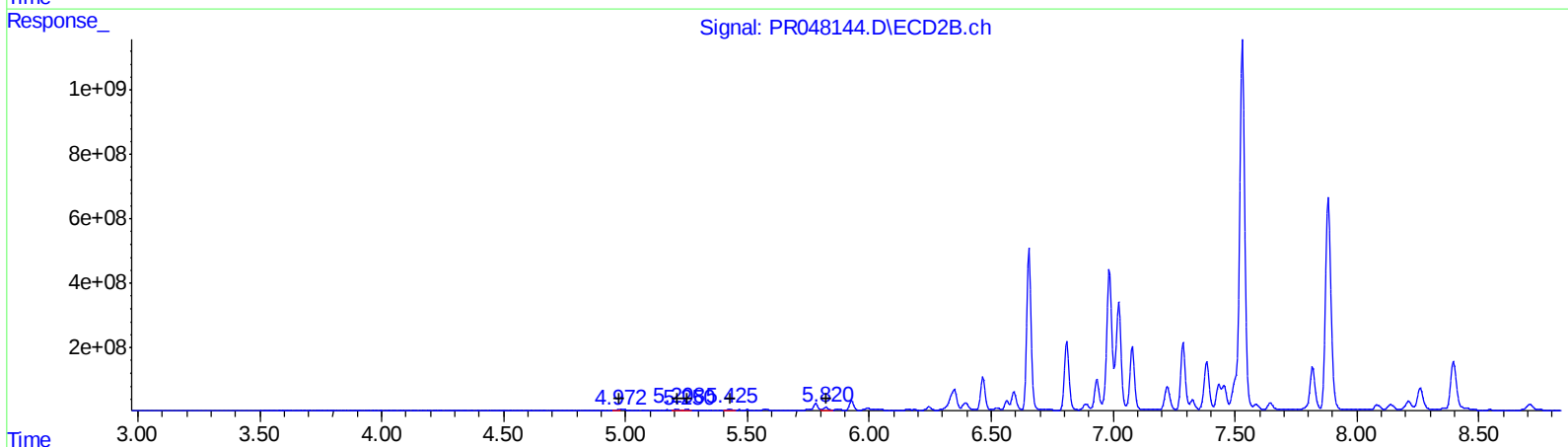
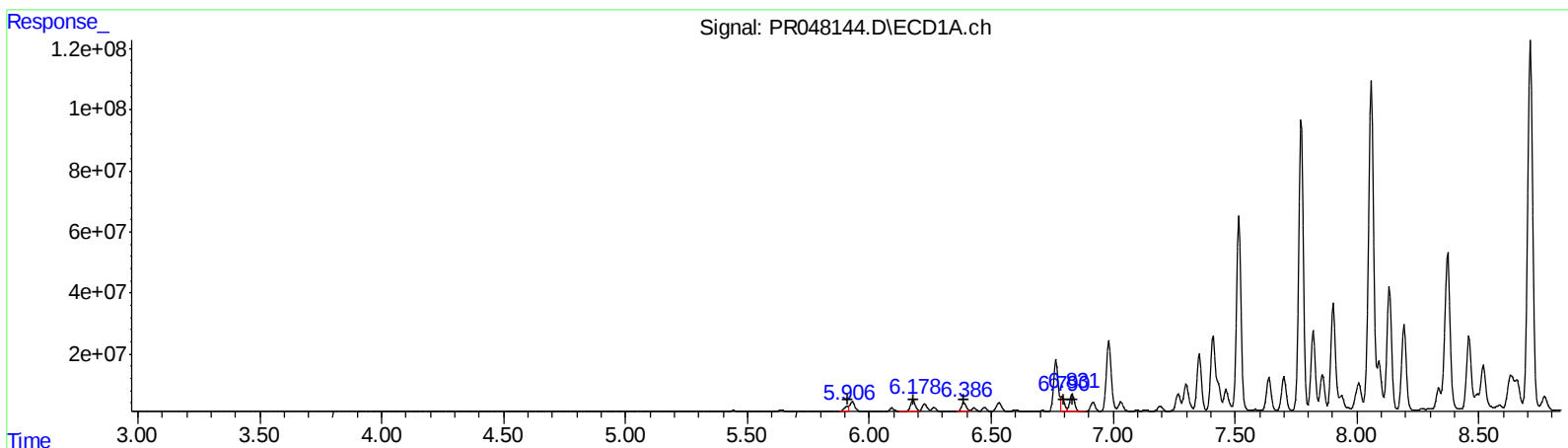
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
5.91 17253125 368.39
6.18 51648442 771.26
6.39 39216171 527.75
6.79 49269391 546.83
6.83 76701566 888.08
(21) AR-1248-1 #2 (L5)
R.T. Response Conc
4.97 16911577 370.56
5.21 45254113 785.13
5.25 35601298 501.27
5.43 48705266 494.34
5.82 124073756 823.37

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 Sample : L4449-03DL 20X
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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 QLast Update : Wed Oct 21 10:52:16 2020
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 Integrator: ChemStation

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 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							
2)	SA Decachlor...	10.661	8.979	4846259	17670198	2.406	1.579 #
Target Compounds							
21)	L5 AR-1248-1	5.907	4.972	17253125	16911577	368.394	370.556m
22)	L5 AR-1248-2	6.179	5.209	51648442	45254113	771.259	785.134
23)	L5 AR-1248-3	6.387	5.251	39216171	35601298	527.754	501.271
24)	L5 AR-1248-4	6.790	5.425	49269391	48705266	546.832	494.343
25)	L5 AR-1248-5	6.831	5.821	76701566	124.1E6	888.081	823.372
31)	L7 AR-1260-1	7.515	6.465	824.2E6	1325.1E6	8033.401	7474.737
32)	L7 AR-1260-2	7.771	6.654	1246.9E6	6265.1E6	9827.815	10406.730
33)	L7 AR-1260-3	8.132	6.809	548.0E6	2834.1E6	5660.046	7661.720 #
34)	L7 AR-1260-4	8.372	7.286	793.0E6	2704.3E6	7247.344	5974.151
35)	L7 AR-1260-5	8.710	7.529	1762.7E6	17624.9E6	7756.685	9355.140

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

AJ
10/27/20

Manual Integrations
APPROVED

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Instrument :
ECD_R
ClientSampled :
COAD6DL