

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101220\
Data File : PR047591.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Oct 2020 16:40
Operator : AJ\MA
Sample : L4235-02
Misc :
ALS Vial : 11 Sample Multiplier: 1

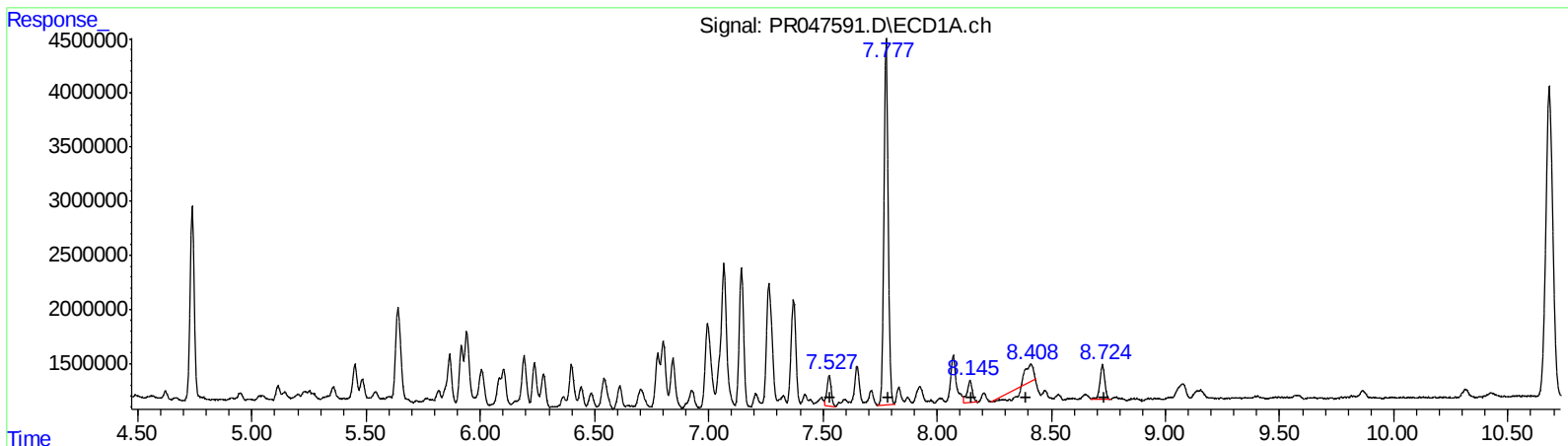
Instrument :
ECD_R
ClientSampleId :
C0AN6

Manual Integrations
APPROVED

Ankita
10/14/2020 11:31:03 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 13 02:22:40 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR100920CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 10 06:29:25 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



(31) AR-1260-1 (L7)
R.T. Response Conc
7.53 3712223 43.66
7.78 43346289 416.20
8.14 3155796 38.98
8.41 925795 9.44
8.72 4577758 23.35
(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.47 10284622 41.31
6.66 19653739 33.42
6.81 10516178 26.06
7.29 10181347 22.75
7.53 33026433 16.92

QEdit

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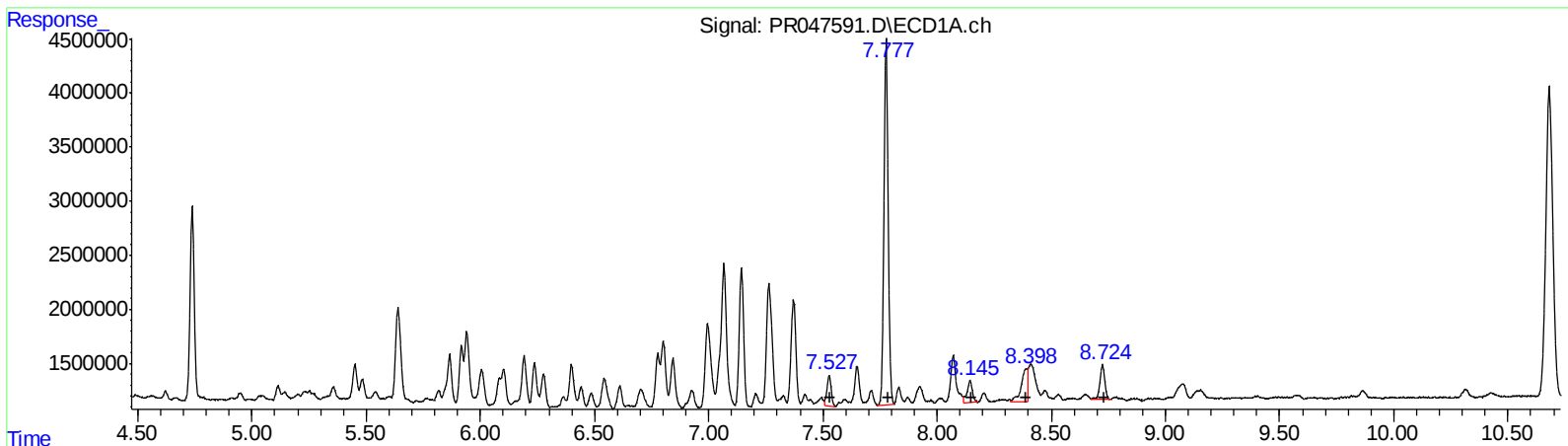
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(31) AR-1260-1 #2 (L7)

R.T.	Response	Conc
7.53	3712223	43.66
7.78	43346289	416.20
8.14	3155796	38.98
8.40	6171400	62.95
8.72	4577758	23.35

(31) AR-1260-1 #2 (L7)

R.T.	Response	Conc
6.47	10284622	41.31
6.66	19653739	33.42
6.81	10516178	26.06
7.29	10181347	22.75
7.53	33026433	16.92

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

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 Operator : AJ\MA
 Sample : L4235-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 C0AN6

Manual Integrations
 APPROVED

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 10/14/2020 11:31:03 AM

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 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR100920CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 10 06:29:25 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

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.738	3.887	22349730	58272028	18.610	16.616
2) SA Decachlor...	10.681	8.973	60386769	346.2E6	33.889	28.696
Target Compounds						
21) L5 AR-1248-1	5.917	4.978	6539180	12174072	193.019	154.921
22) L5 AR-1248-2	6.191	5.215	7631074	9795241	153.954	103.514 #
23) L5 AR-1248-3	6.399	5.258	5979080	10387131	106.061	89.381
24) L5 AR-1248-4	6.801	5.431	8745328	8351516	131.392	54.388 #
25) L5 AR-1248-5	6.843	5.826	6624757	16371482	103.027	76.076 #
31) L7 AR-1260-1	7.527	6.471	3712223	10284622	43.663	41.313
32) L7 AR-1260-2	7.777	6.658	43346289	19653739	416.200	33.424 #
33) L7 AR-1260-3	8.144	6.813	3155796	10516178	38.977	26.059 #
34) L7 AR-1260-4	8.398	7.288	6171400	10181347	62.947m	22.748 #
35) L7 AR-1260-5	8.724	7.529	4577758	33026433	23.349	16.920 #

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

10/19/2020