

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102820\
Data File : PR048331.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Oct 2020 15:07
Operator : AJ\MA
Sample : L4506-16
Misc :
ALS Vial : 26 Sample Multiplier: 1

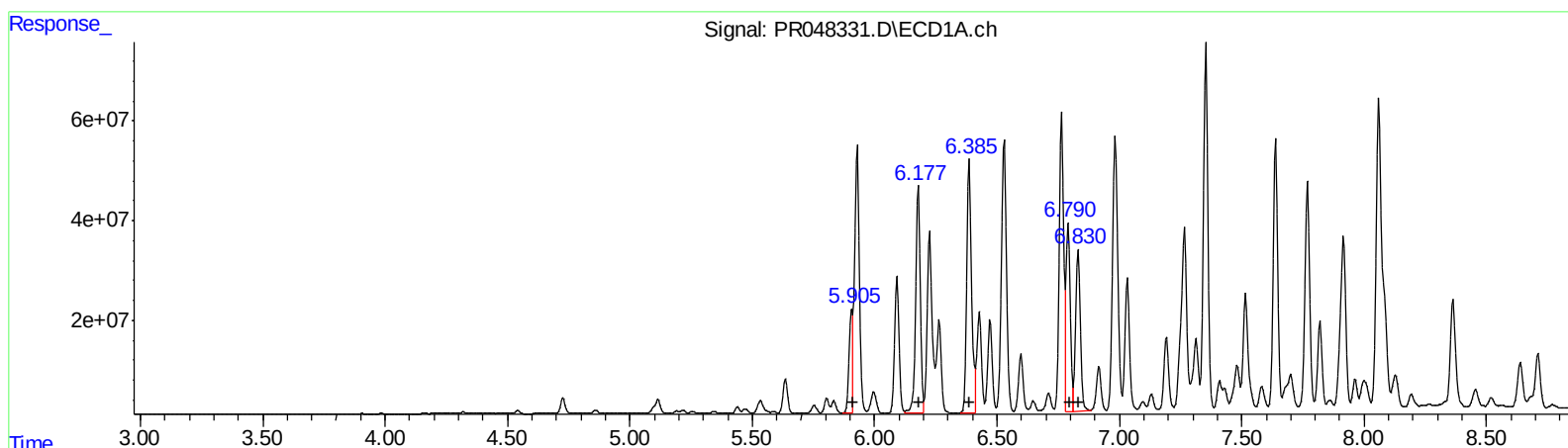
Instrument :
ECD_R
ClientSampleId :
C0BJ9

Manual Integrations
APPROVED

Ankita
10/29/2020 12:07:29 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 29 01:48:24 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 203176264 4338.28
6.18 600772567 8971.25
6.39 687196718 9247.99
6.79 464880313 5159.63
6.83 441806597 5115.41
(21) AR-1248-1 #2 (L5)
R.T. Response Conc
4.99 955903028 20945.18
5.21 425037768 7374.17
5.25 459910063 6475.60
5.42 686579596 6968.57
5.82 499520039 3314.89

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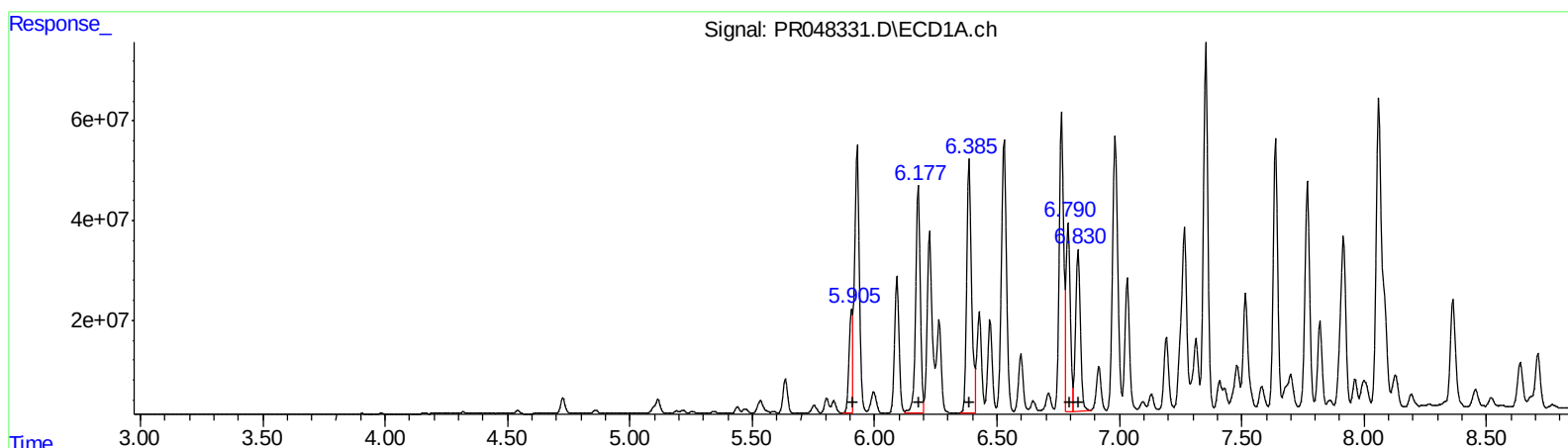
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(21) AR-1248-1 #2 (L5)
R.T. Response Conc
4.97 157238374 3445.31
5.21 425037768 7374.17
5.25 459910063 6475.60
5.42 686579596 6968.57
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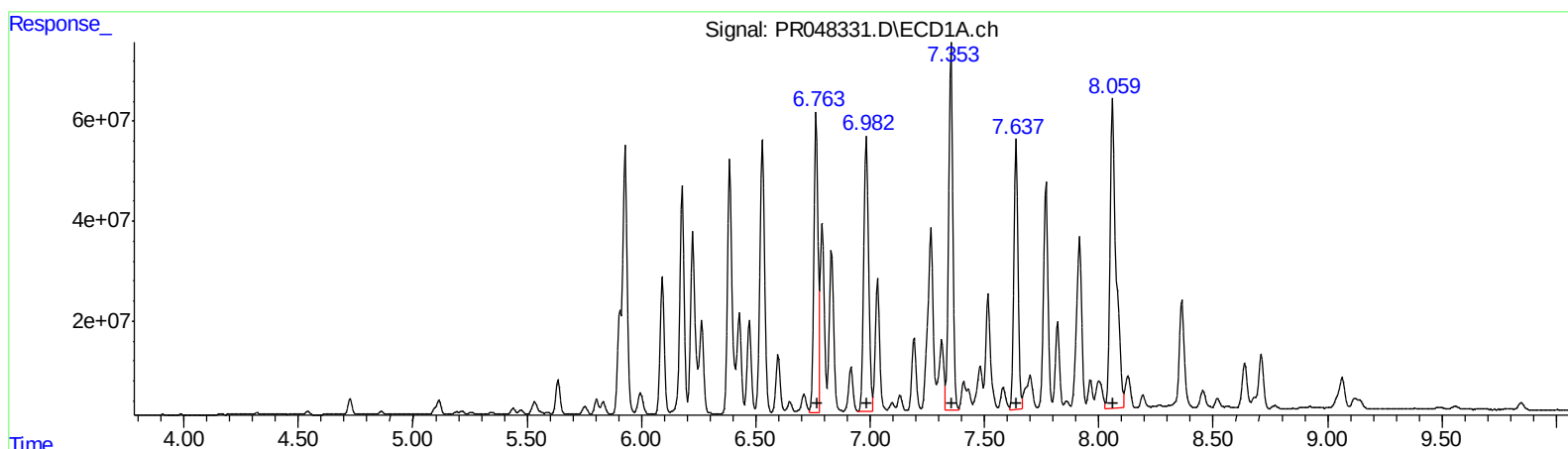
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(26) AR-1254-1 (L6)
R.T. Response Conc
6.76 746780520 8051.00
6.98 819213951 5685.70
7.35 926395363 6041.69
7.64 681692590 5748.16
8.06 1133796646 8903.85

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
5.78 961464957 5992.98
5.93 654154184 3991.86
6.33 1785494466 4969.40
6.56 3051210904 6353.41
6.98 4669702417 7505.99

(+) = Expected Retention Time

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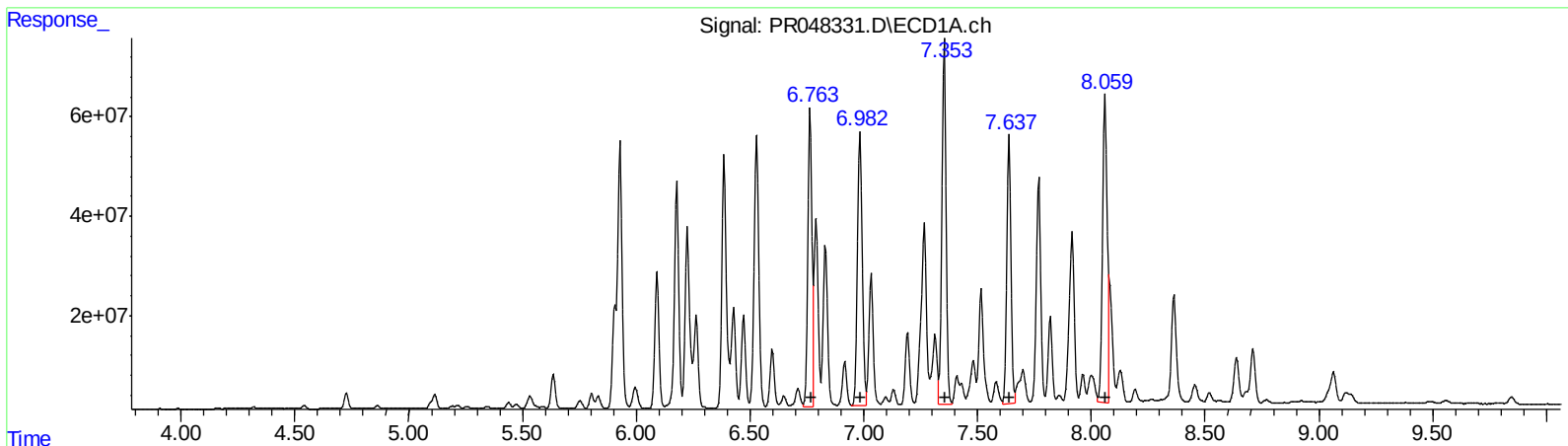
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QEdit

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7.35 926395363 6041.69
7.64 681692590 5748.16
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6.33 1785494466 4969.40
6.56 2509210165 5224.83
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.726	3.879	38639544	50822443	21.391	18.820
2) SA Decachlor...	10.660	8.982	47641299	292.9E6	23.653	26.178
Target Compounds						
21) L5 AR-1248-1	5.905	4.972	203.2E6	157.2E6	4338.280	3445.314m
22) L5 AR-1248-2	6.178	5.207	600.8E6	425.0E6	8971.253	7374.173
23) L5 AR-1248-3	6.385	5.249	687.2E6	459.9E6	9247.985	6475.598 #
24) L5 AR-1248-4	6.790	5.423	464.9E6	686.6E6	5159.625	6968.569 #
25) L5 AR-1248-5	6.831	5.819	441.8E6	499.5E6	5115.411	3314.889 #
26) L6 AR-1254-1	6.763	5.777	746.8E6	961.5E6	8050.996	5992.980 #
27) L6 AR-1254-2	6.983	5.925	819.2E6	654.2E6	5685.696	3991.861 #
28) L6 AR-1254-3	7.353	6.334	926.4E6	1785.5E6	6041.695	4969.397
29) L6 AR-1254-4	7.638	6.563	681.7E6	2509.2E6	5748.155	5224.825m
30) L6 AR-1254-5	8.059	6.984	863.7E6	4669.7E6	6782.777m	505.995

AJ
 11/03/20

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