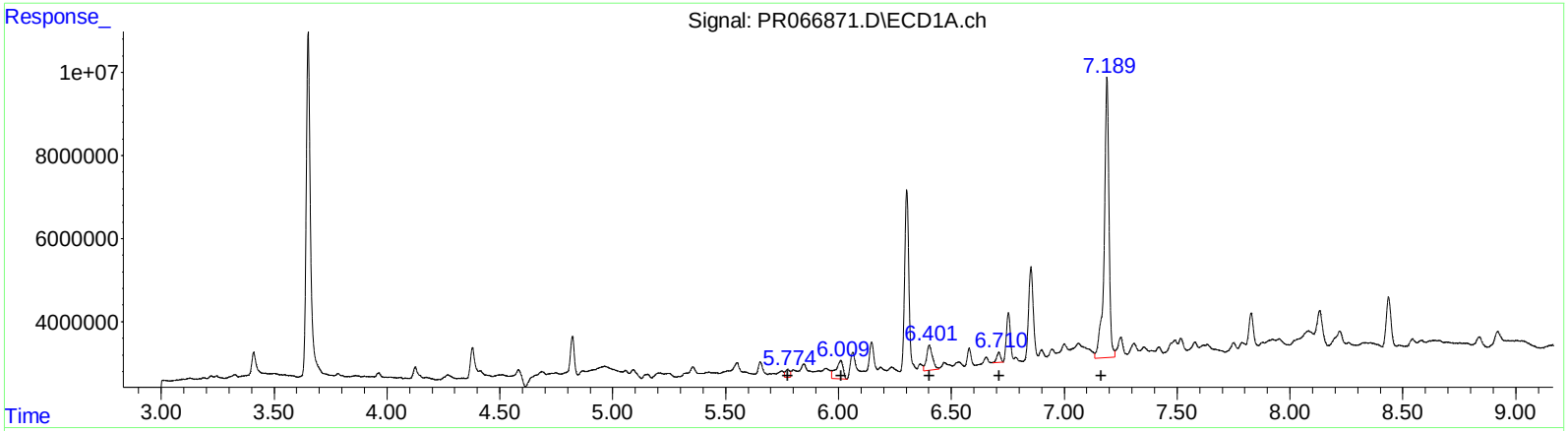
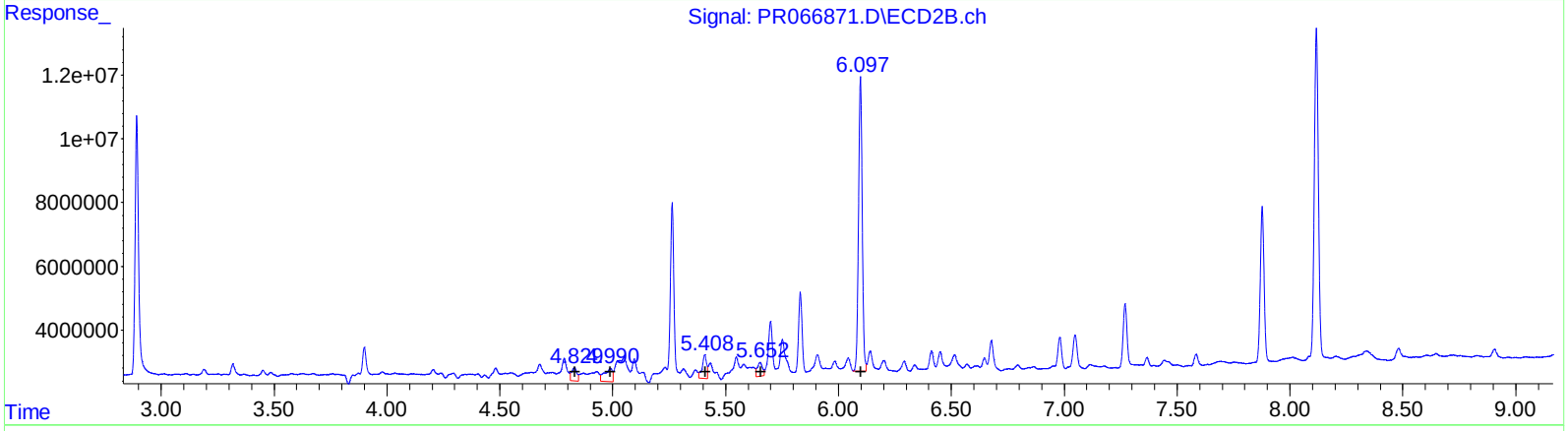
Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052424\
Data File : PR066871.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On   : 23 May 2024 19:31
Operator : AJ\MA
Sample   : P2569-06
Misc   :
ALS Vial : 102   Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 24 11:26:16 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 22 04:28:16 2024
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





QEdit

(26) AR-1254-1 (L6)

R.T.	Response	Conc
5.77	2623505	13.76
6.01	10103666	36.00
6.40	11305109	42.18
6.71	2788331	17.31
7.19	99177561	516.53

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

R.T.	Response	Conc
4.83	6673566	27.32
4.99	10057101	46.46
5.41	10301351	30.29
5.65	6947762	35.41
6.10	105230217	341.69

(+) = Expected Retention Time

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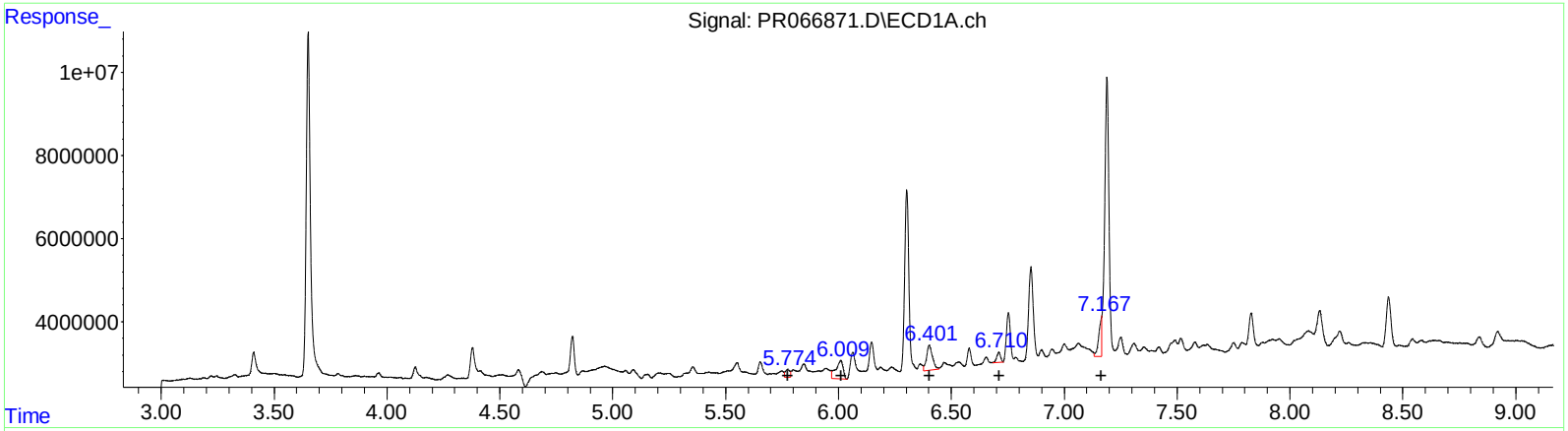
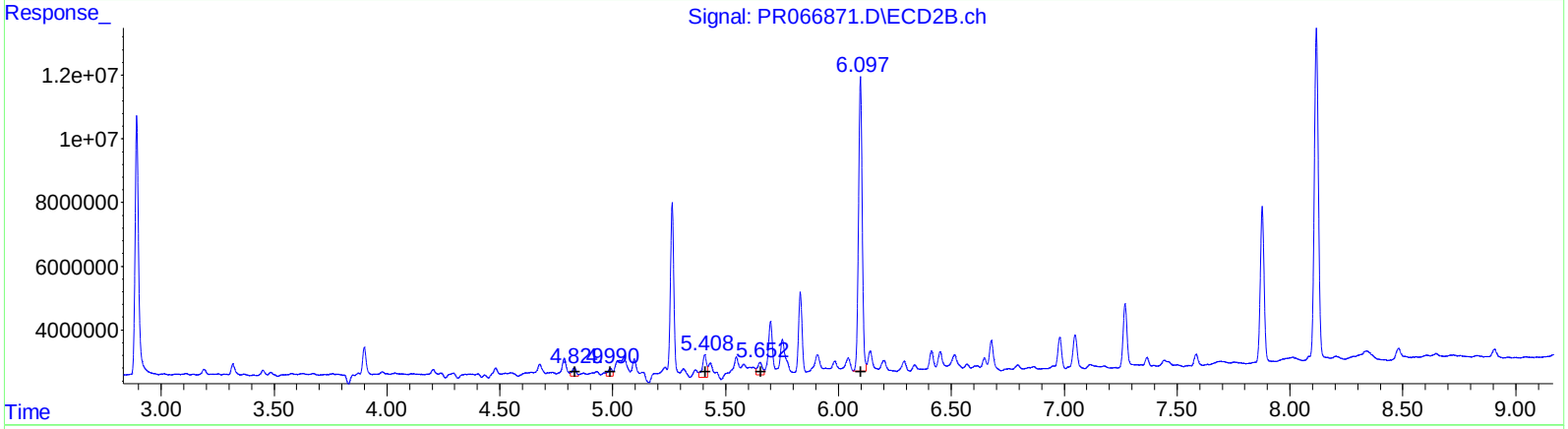
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





QEdit

(26) AR-1254-1 (L6)

R.T.	Response	Conc
5.77	2623505	13.76
6.01	10103666	36.00
6.40	11305109	42.18
6.71	2788331	17.31
7.17	8852091	46.10

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

R.T.	Response	Conc
4.83	3360492	13.76
4.99	3264061	15.08
5.41	9118478	26.81
5.65	5915365	30.14
6.10	105230217	341.69

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052424\
Data File : PR066871.D
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Acq On : 23 May 2024 19:31
Operator : AJ\MA
Sample : P2569-06
Misc :
ALS Vial : 102 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 24 11:26:16 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 22 04:28:16 2024
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...	3.651	2.892	109.7E6	89536343	17.883	19.231
2) SA	Decachlor...	9.530	8.117	105.0E6	128.0E6	80.879	57.468 #
	Target Compounds						
26) L6	AR-1254-1	5.774	4.829	2623505	3360492	13.762	13.757m
27) L6	AR-1254-2	6.009	4.990	10103666	3264061	35.997	15.078m#
28) L6	AR-1254-3	6.402	5.408	11305109	9118478	42.176	26.810m#
29) L6	AR-1254-4	6.710	5.652	2788331	5915365	17.308	30.144m#
30) L6	AR-1254-5	7.167	6.097	8852091	105.2E6	46.103m	341.688 #
41) L9	AR-1268-1	8.132	6.980	10394268	12201377	25.055	18.336 #
42) L9	AR-1268-2	8.220	7.048	7392074	14848363	19.951	24.363
43) L9	AR-1268-3	8.437	7.270	16879593	26530316	51.884	49.602
44) L9	AR-1268-4	8.838	7.584	3516183	4429489	30.961	20.096 #
45) L9	AR-1268-5	9.220	7.877	44322775	57942835	52.621	38.844 #

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

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