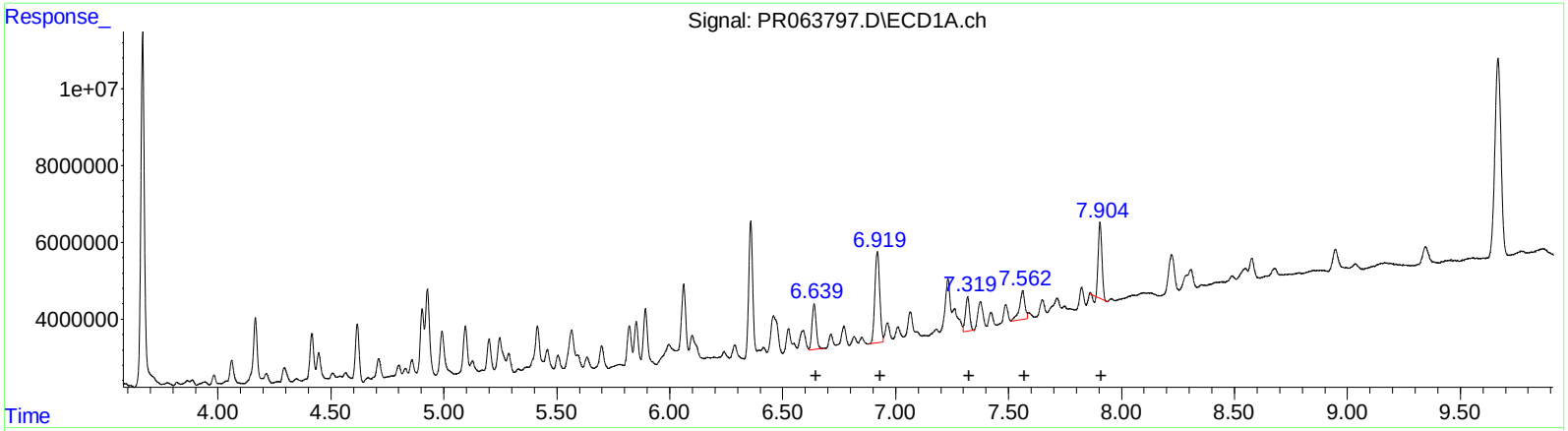
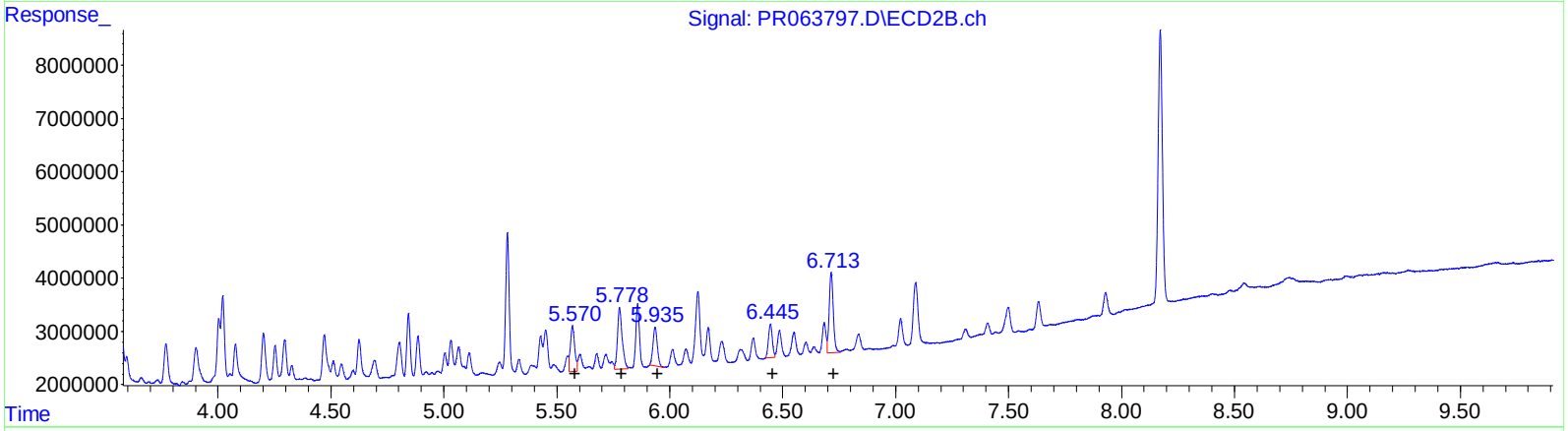
Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100223\
Data File : PR063797.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On   : 02 Oct 2023 13:31
Operator : YP\AJ
Sample   : 04592-03
Misc   :
ALS Vial : 18   Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 02 22:25:27 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091223CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 13 07:34:49 2023
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

(31) AR-1260-1 (L7)

R.T.	Response	Conc
6.64	15389310	64.06
6.92	35875457	130.79
7.32	11332440	59.26
7.56	12491818	57.13
7.90	21717555	50.18

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

R.T.	Response	Conc
5.57	11237852	63.34
5.78	16578207	77.88
5.94	9790624	49.15
6.45	7601433	46.42
6.71	19070752	48.18

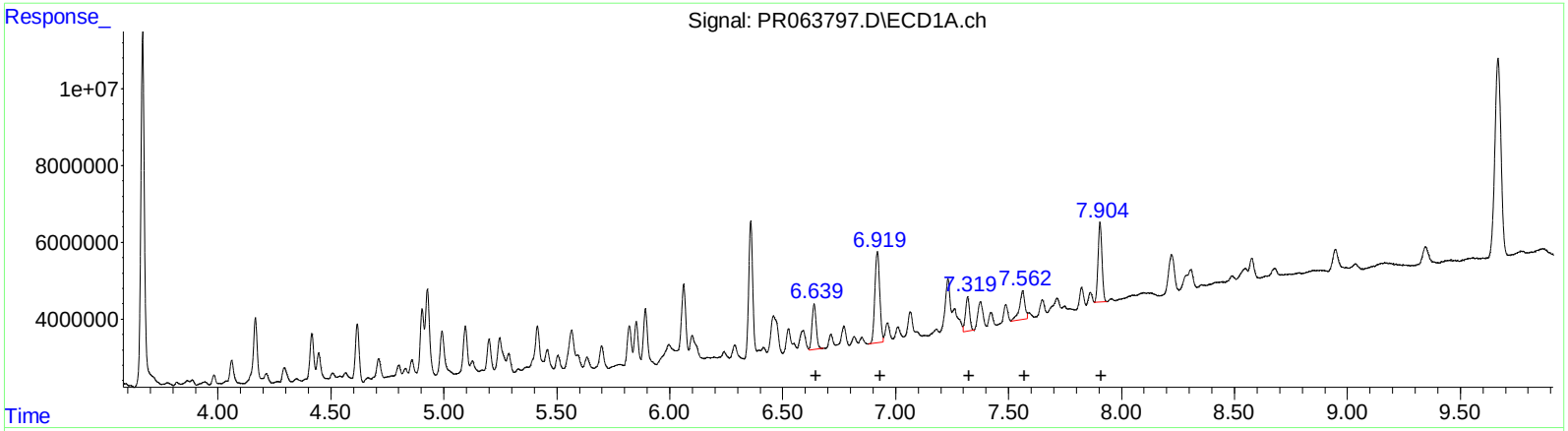
(+) = Expected Retention Time

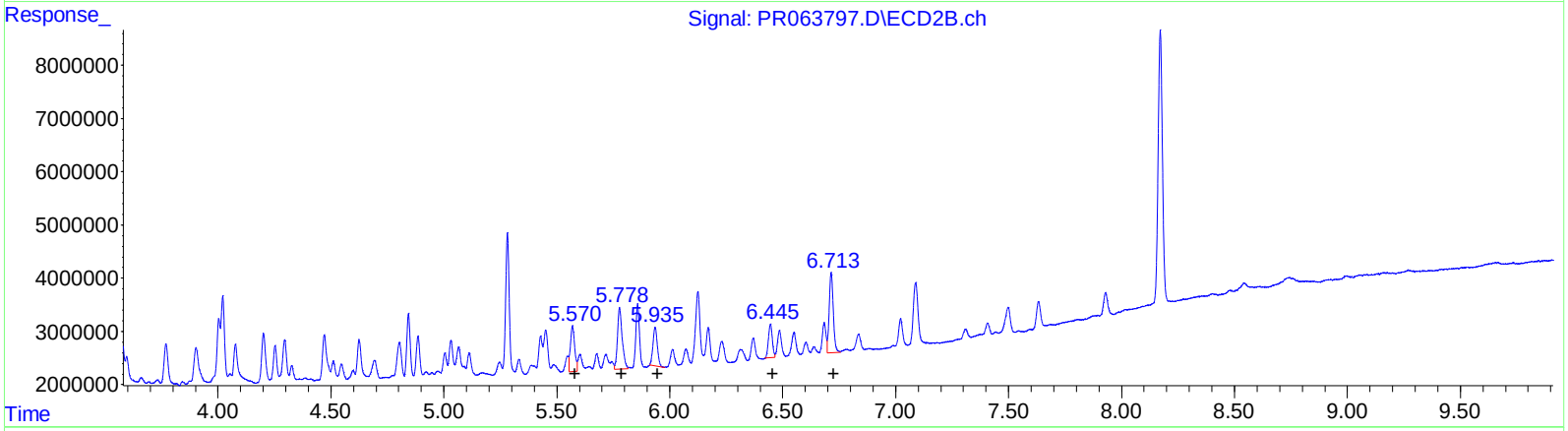
Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100223\
Data File : PR063797.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On   : 02 Oct 2023 13:31
Operator : YP\AJ
Sample   : 04592-03
Misc   :
ALS Vial : 18   Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 02 22:25:27 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091223CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 13 07:34:49 2023
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

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

R.T.	Response	Conc
6.64	15389310	64.06
6.92	35875457	130.79
7.32	11332440	59.26
7.56	12491818	57.13
7.90	25140604	58.09

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

R.T.	Response	Conc
5.57	11237852	63.34
5.78	16578207	77.88
5.94	9790624	49.15
6.45	7601433	46.42
6.71	19070752	48.18

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100223\
Data File : PR063797.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Oct 2023 13:31
Operator : YP\AJ
Sample : 04592-03
Misc :
ALS Vial : 18 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 02 22:25:27 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091223CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 13 07:34:49 2023
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...	3.666	2.881	106.5E6	68551305	16.412	20.052	
2)	SA Decachlor...	9.667	8.172	98150073	67644922	26.505	22.634	
	Target Compounds							
16)	L4 AR-1242-1	4.904	4.004	19796301	13120778	118.744	137.439	
17)	L4 AR-1242-2	4.927	4.021	28925392	18286450	121.223	128.060	
18)	L4 AR-1242-3	4.992	4.201	15879417	11589084	111.837	158.207	#
19)	L4 AR-1242-4	5.095	4.295	15335654	10091692	130.846	147.546	
20)	L4 AR-1242-5	5.892	4.843	19538710	12778670	168.494	146.082	
31)	L7 AR-1260-1	6.639	5.569	15389310	11237852	64.056	63.344	
32)	L7 AR-1260-2	6.919	5.778	35875457	16578207	130.789	77.880	#
33)	L7 AR-1260-3	7.319	5.935	11332440	9790624	59.264	49.154	
34)	L7 AR-1260-4	7.562	6.446	12491818	7601433	57.129	46.422	
35)	L7 AR-1260-5	7.904	6.714	25140604	19070752	58.092m	48.177	

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100223\
Data File : PR063797.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Oct 2023 13:31
Operator : YP\AJ
Sample : 04592-03
Misc :
ALS Vial : 18 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 02 22:25:27 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091223CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 13 07:34:49 2023
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