

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102220\
 Data File : PR048033.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2020 19:15
 Operator : AJ\MA
 Sample : L4451-16
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

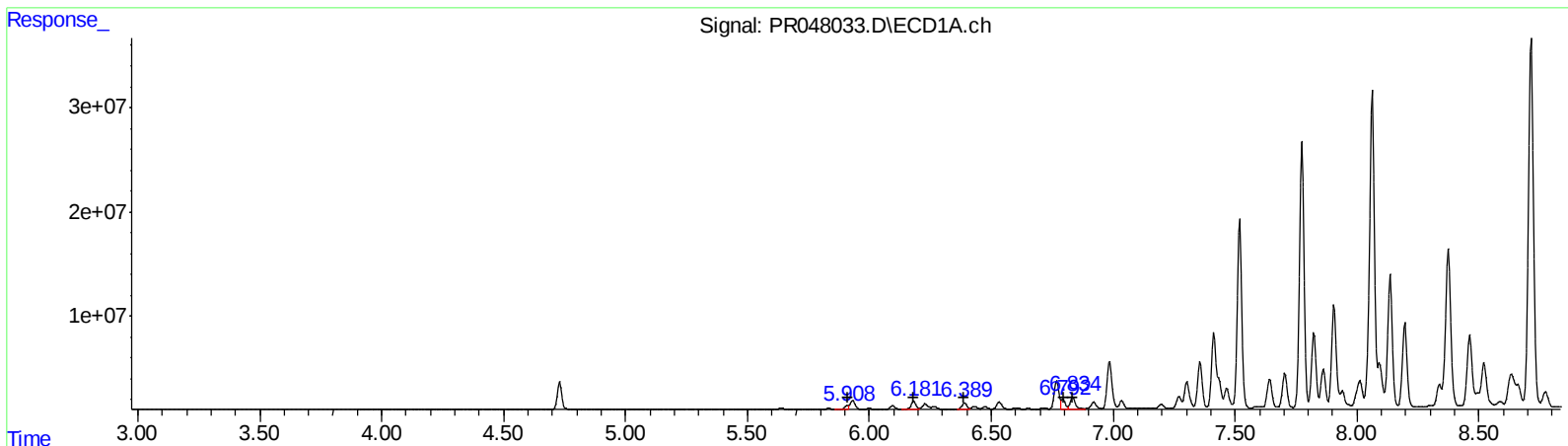
Instrument :
 ECD_R
 ClientSampleId :
 C0AH6

Manual Integrations
 APPROVED

Ankita
 10/24/2020 9:13:36 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 04:09:37 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	3455021	73.77
6.18	10420352	155.61
6.39	8143575	109.59
6.79	9692746	107.58
6.83	15624166	180.90

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

R.T.	Response	Conc
4.99	17747188	388.87
5.21	9269342	160.82
5.25	7790145	109.69
5.43	10069792	102.21
5.82	23648929	156.94

QEdit

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102220\
 Data File : PR048033.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2020 19:15
 Operator : AJ\MA
 Sample : L4451-16
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

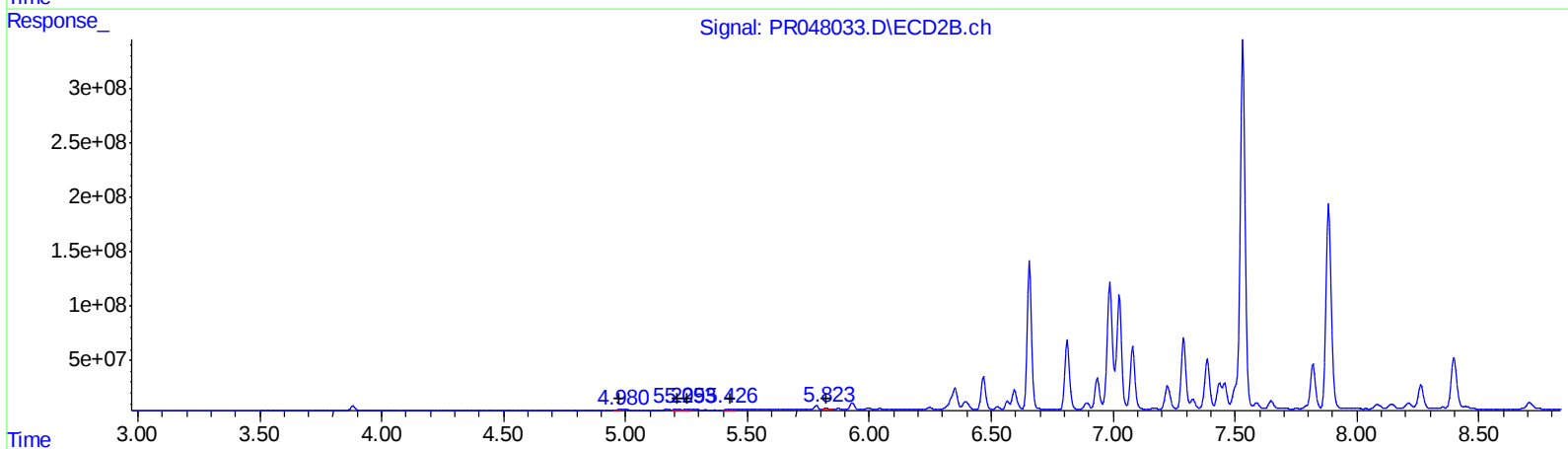
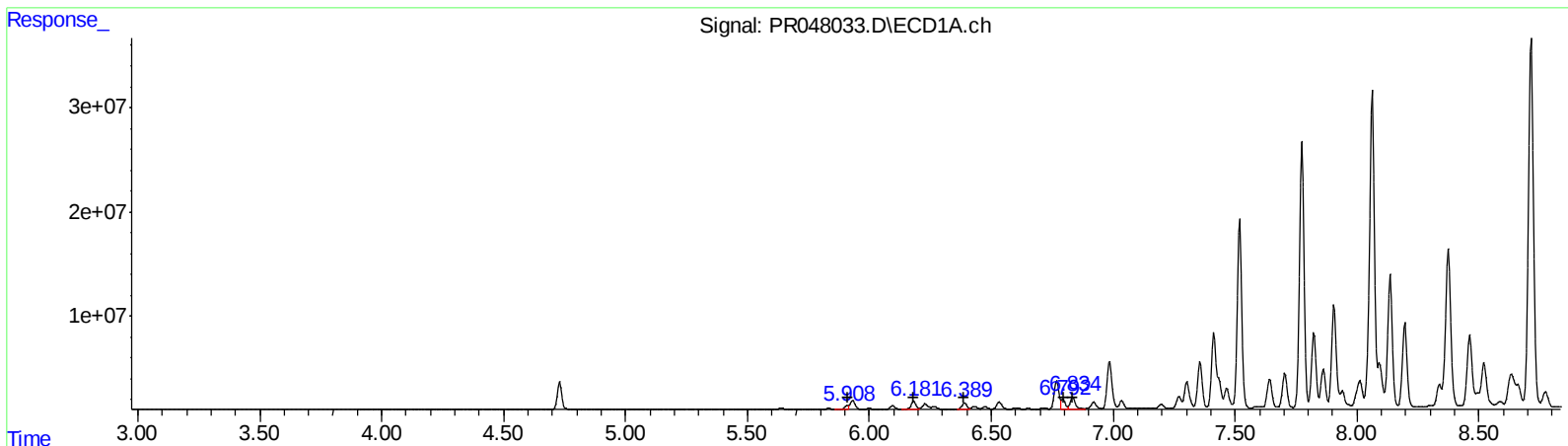
Instrument :
 ECD_R
 ClientSampleId :
 C0AH6

Manual Integrations
 APPROVED

Ankita
 10/24/2020 9:13:36 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 04:09:37 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



QEdit

(21) AR-1248-1 (L5)

R.T.	Response	Conc
5.91	3455021	73.77
6.18	10420352	155.61
6.39	8143575	109.59
6.79	9692746	107.58
6.83	15624166	180.90

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

R.T.	Response	Conc
4.98	4172824	91.43
5.21	9269342	160.82
5.25	7790145	109.69
5.43	10069792	102.21
5.82	23648929	156.94

(+) = Expected Retention Time

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102220\
 Data File : PR048033.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2020 19:15
 Operator : AJ\MA
 Sample : L4451-16
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 C0AH6

Manual Integrations
 APPROVED

Ankita
 10/24/2020 9:13:36 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 04:09:37 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

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.729	3.881	31989297	50611288	17.709	18.742
2) SA Decachlor...	10.665	8.981	49415585	292.9E6	24.534	26.179
Target Compounds						
21) L5 AR-1248-1	5.910	4.980	3455021	4172824	73.773	91.432m
22) L5 AR-1248-2	6.181	5.210	10420352	9269342	155.606	160.818
23) L5 AR-1248-3	6.389	5.253	8143575	7790145	109.593	109.686
24) L5 AR-1248-4	6.793	5.426	9692746	10069792	107.578	102.205
25) L5 AR-1248-5	6.834	5.823	15624166	23648929	180.903	156.938
31) L7 AR-1260-1	7.518	6.467	230.4E6	385.7E6	2245.697	2175.892
32) L7 AR-1260-2	7.774	6.656	331.4E6	1691.1E6	2611.767	2809.015
33) L7 AR-1260-3	8.136	6.811	170.1E6	848.5E6	1757.273	2293.901 #
34) L7 AR-1260-4	8.374	7.289	235.0E6	859.9E6	2147.910	1899.695
35) L7 AR-1260-5	8.713	7.531	512.7E6	4922.4E6	2256.303	2612.788

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

AJ
 10/26/20