

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102120\
Data File : PR047962.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Oct 2020 21:17
Operator : AJ\MA
Sample : L4365-12DL 4X
Misc :
ALS Vial : 22 Sample Multiplier: 1

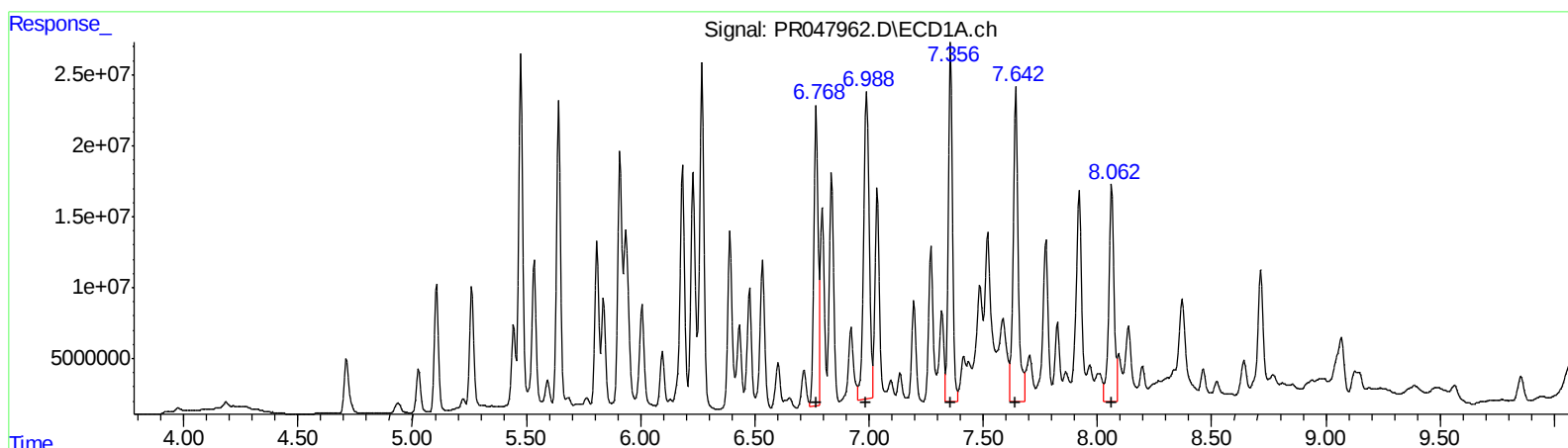
Instrument :
ECD_R
ClientSampleId :
BEQD6DL

Manual Integrations
APPROVED

Ankita
10/22/2020 5:28:00 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 22 01:34:21 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



(26) AR-1254-1 (L6)
R.T. Response Conc
6.77 266325776 2871.24
6.99 369034964 2561.26
7.36 318720374 2078.61
7.64 337754426 2848.01
8.06 238211166 1870.70
(26) AR-1254-1 #2 (L6)
R.T. Response Conc
5.78 399402949 2489.55
5.93 256469402 1565.06
6.34 713120741 1984.76
6.57 1160098334 2415.63
6.99 771429159 1239.98

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102120\
Data File : PR047962.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Oct 2020 21:17
Operator : AJ\MA
Sample : L4365-12DL 4X
Misc :
ALS Vial : 22 Sample Multiplier: 1

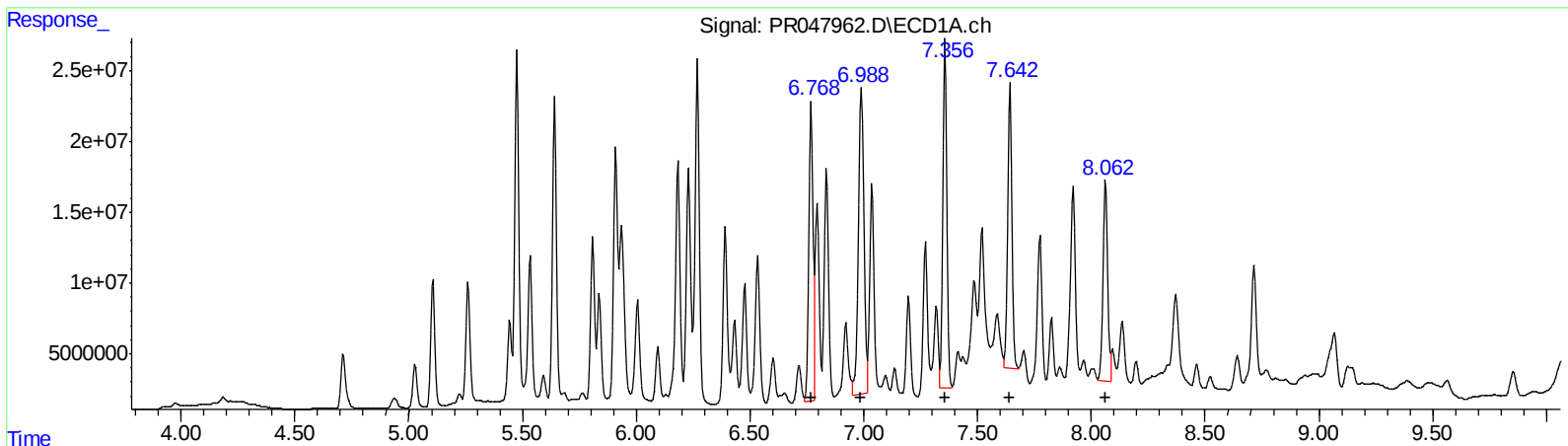
Instrument :
ECD_R
ClientSampleId :
BEQD6DL

Manual Integrations
APPROVED

Ankita
10/22/2020 5:28:00 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 22 01:34:21 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



(26) AR-1254-1 #2 (L6)
R.T. Response Conc
6.77 266325776 2871.24
6.99 369034964 2561.26
7.36 297892389 1942.77
7.64 257332702 2169.88
8.06 199924331 1570.03

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
5.78 399402949 2489.55
5.93 256469402 1565.06
6.34 713120741 1984.76
6.57 1160098334 2415.63
6.99 771429159 1239.98

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102120\
Data File : PR047962.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Oct 2020 21:17
Operator : AJ\MA
Sample : L4365-12DL 4X
Misc :
ALS Vial : 22 Sample Multiplier: 1

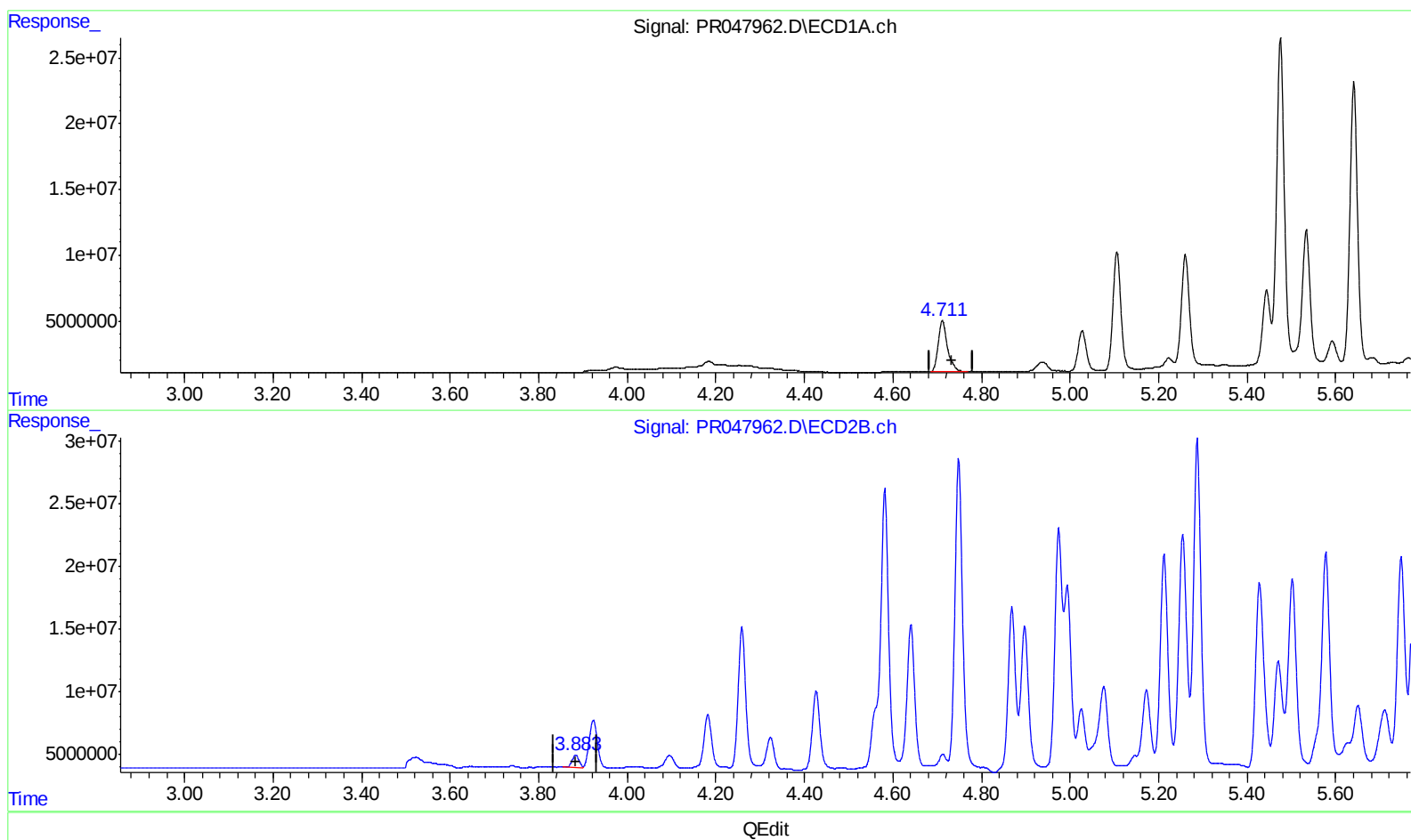
Instrument :
ECD_R
ClientSampleId :
BEQD6DL

Manual Integrations
APPROVED

Ankita
10/22/2020 5:28:00 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 22 01:34:21 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



(1) Tetrachloro-m-xylene (SA)

4.711min 30.624 ng/ml

response 55317611

(1) Tetrachloro-m-xylene #2 (SA)

3.883min 3.840 ng/ml

response 10370519

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102120\
Data File : PR047962.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Oct 2020 21:17
Operator : AJ\MA
Sample : L4365-12DL 4X
Misc :
ALS Vial : 22 Sample Multiplier: 1

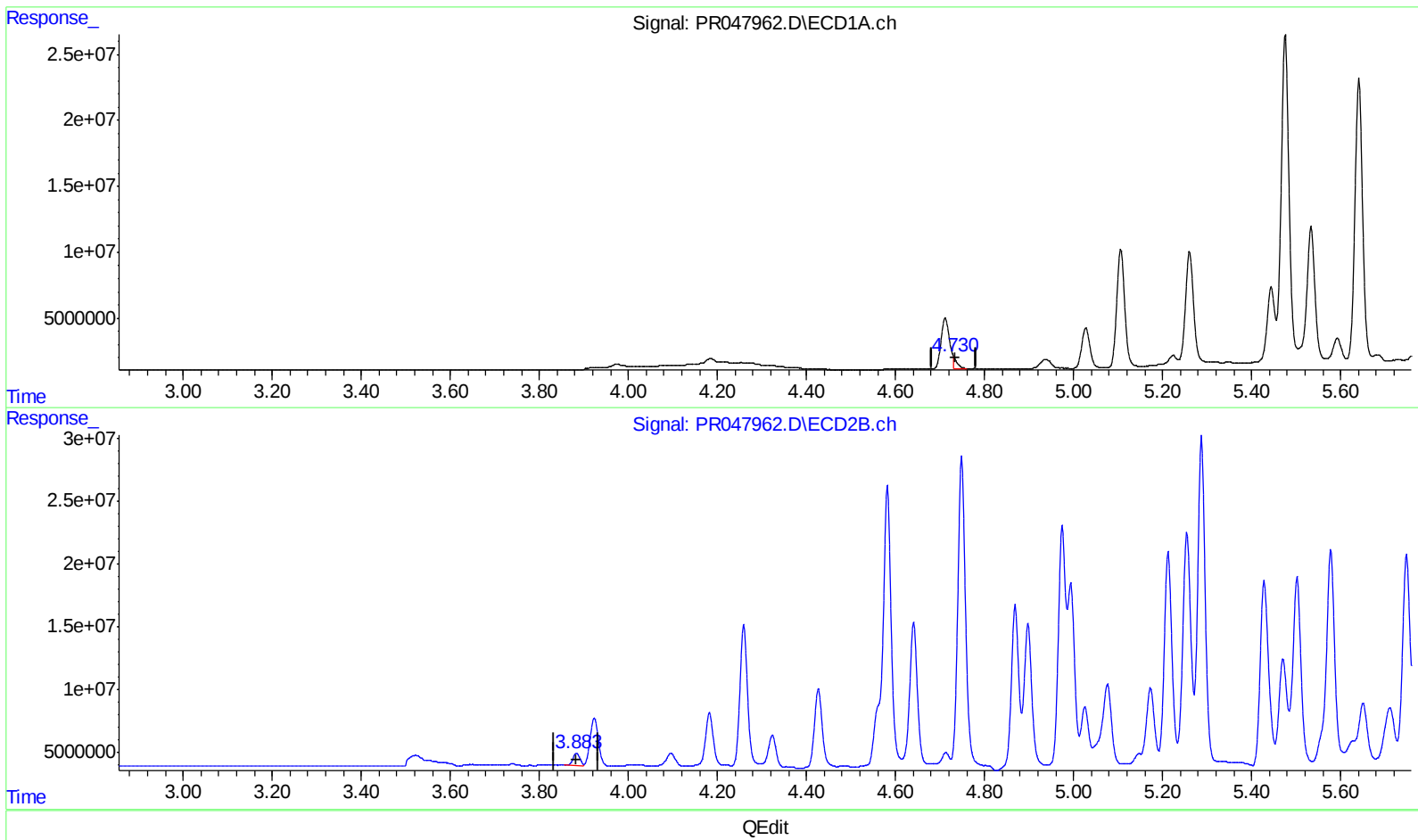
Instrument :
ECD_R
ClientSampleId :
BEQD6DL

Manual Integrations
APPROVED

Ankita
10/22/2020 5:28:00 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 22 01:34:21 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



(1) Tetrachloro-m-xylene (SA)

4.730min 2.787 ng/ml m

response 5033533

(1) Tetrachloro-m-xylene #2 (SA)

3.883min 3.840 ng/ml

response 10370519

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102120\
 Data File : PR047962.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2020 21:17
 Operator : AJ\MA
 Sample : L4365-12DL 4X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 BEQD6DL

Manual Integrations
 APPROVED

Ankita
 10/22/2020 5:28:00 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 01:34:21 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...	4.730	3.883	5033533	10370519	2.787m	3.840 #
2) SA Decachlor...	10.667	8.980	15668349	112.1E6	7.779	10.017 #
Target Compounds						
21) L5 AR-1248-1	5.909	4.974	222.0E6	214.8E6	4740.082	4706.543
22) L5 AR-1248-2	6.183	5.212	242.5E6	187.7E6	3621.887	3255.687
23) L5 AR-1248-3	6.391	5.254	162.4E6	221.4E6	2185.934	3117.428 #
24) L5 AR-1248-4	6.795	5.428	171.4E6	192.1E6	1902.724	1950.051
25) L5 AR-1248-5	6.836	5.823	215.1E6	266.5E6	2490.410	1768.548 #
26) L6 AR-1254-1	6.768	5.782	266.3E6	399.4E6	2871.242	2489.549
27) L6 AR-1254-2	6.988	5.930	369.0E6	256.5E6	2561.261	1565.060 #
28) L6 AR-1254-3	7.356	6.337	297.9E6	713.1E6	1942.772m	1984.761
29) L6 AR-1254-4	7.642	6.566	257.3E6	1160.1E6	2169.876m	2415.625
30) L6 AR-1254-5	8.062	6.986	199.9E6	771.4E6	1570.031m	1239.981

10/26/20

10/26/20

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