

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090324\
 Data File : P0106117.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Sep 2024 23:43
 Operator : YP/AJ
 Sample : P3676-24DL 2X
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PCB08724RB32DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/04/2024
 Supervised By :Ankita Jodhani 09/04/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 04 03:17:24 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 27 06:50:58 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.450	3.718	213.8E6	38552902	23.430	14.270 #
2) SA Decachlor...	10.193	8.743	194.5E6	16873163	35.842m	7.729 #
Target Compounds						
26) L6 AR-1254-1	6.468	5.612	121.2E6	71143030	392.619	527.286 #
27) L6 AR-1254-2	6.686	5.758	171.6E6	56334856	372.477	464.155
28) L6 AR-1254-3	7.052	6.164	178.0E6	97860943	376.775	507.686 #
29) L6 AR-1254-4	7.335	6.391	154.4E6	61705620	443.137	508.816
30) L6 AR-1254-5	7.753	6.809	157.6E6	95970234	431.640	542.793 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090324\
Data File : PO106117.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Sep 2024 23:43
Operator : YP/AJ
Sample : P3676-24DL 2X
Misc :
ALS Vial : 33 Sample Multiplier: 1

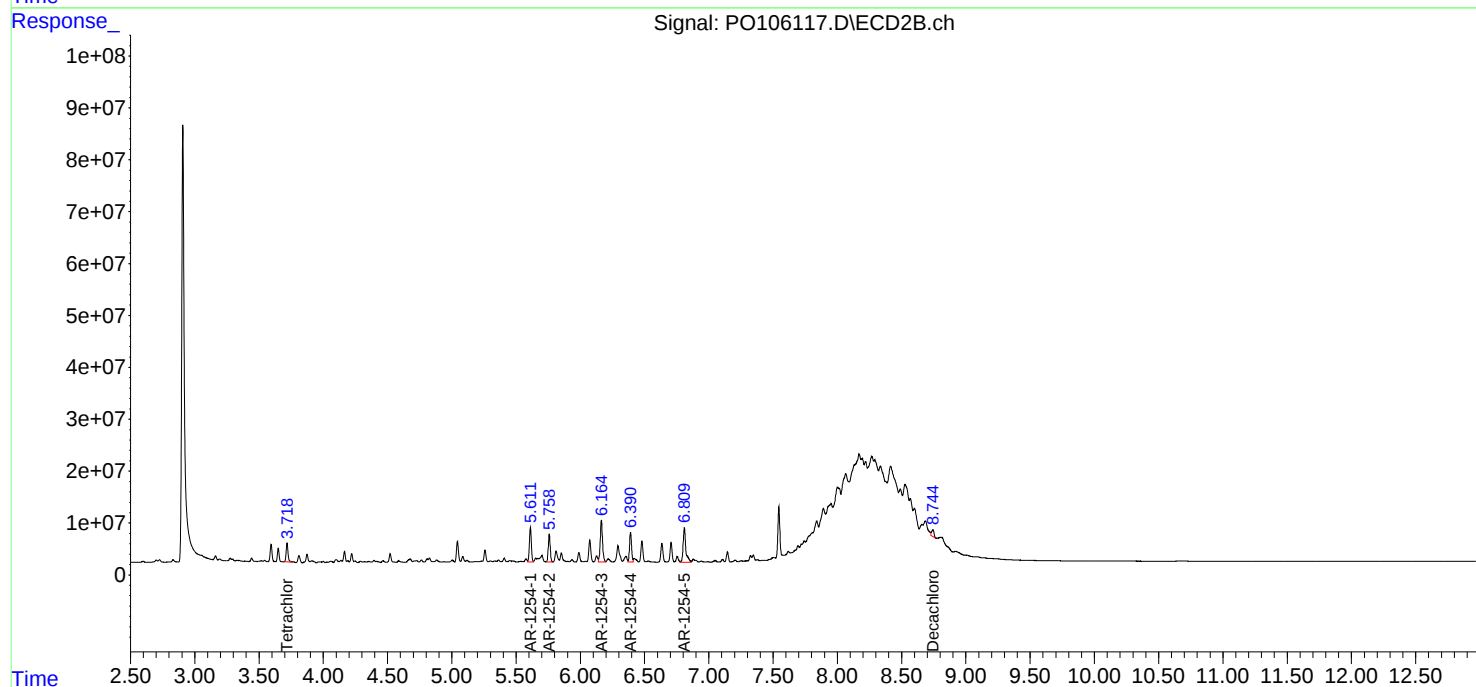
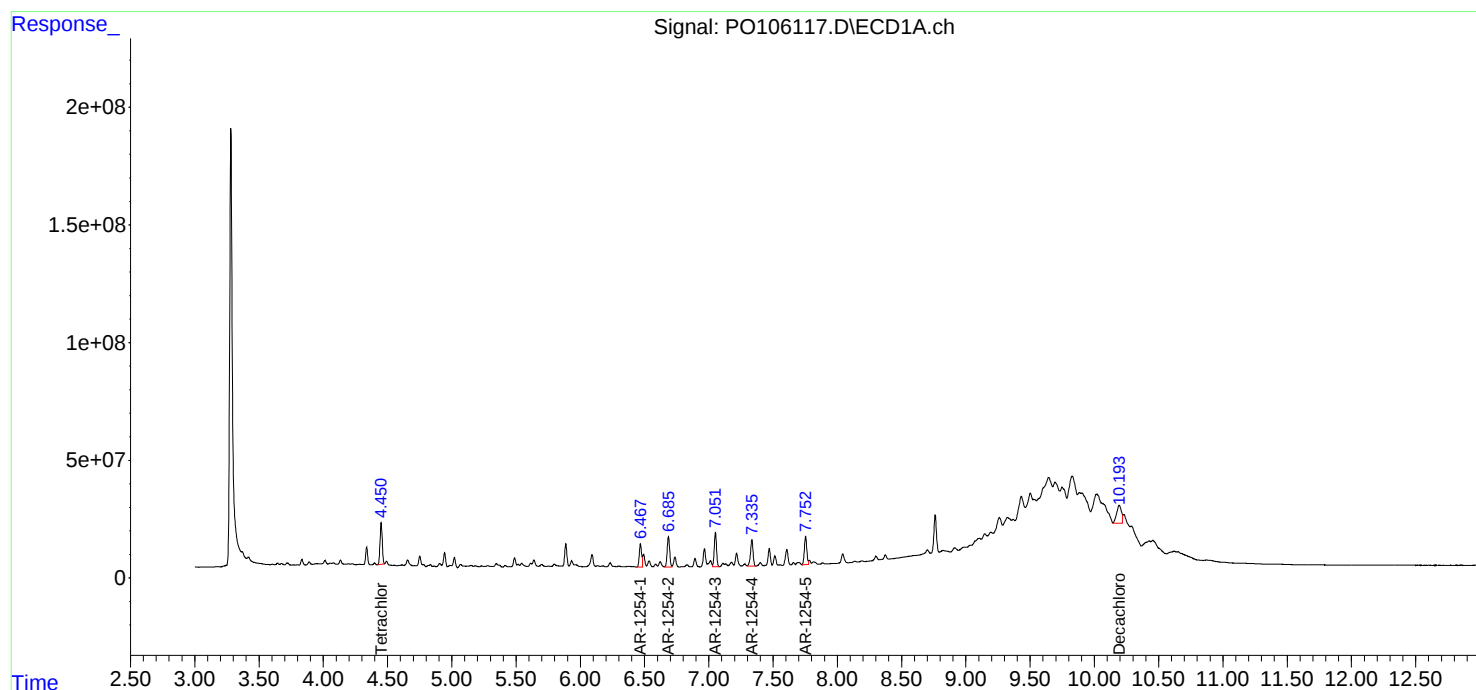
Instrument :
ECD_O
ClientSampleId :
PCB08724RB32DL

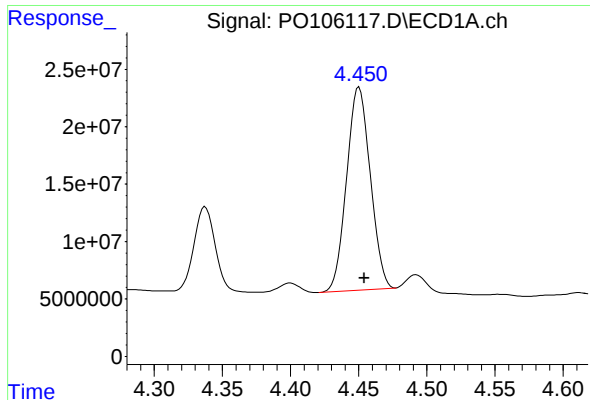
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/04/2024
Supervised By :Ankita Jodhani 09/04/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 04 03:17:24 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082624.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 27 06:50:58 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





#1 Tetrachloro-m-xylene

R.T.: 4.450 min
Delta R.T.: -0.004 min
Response: 213756235
Conc: 23.43 ng/ml

Instrument :

ECD_O

ClientSampleId :

PCB08724RB32DL

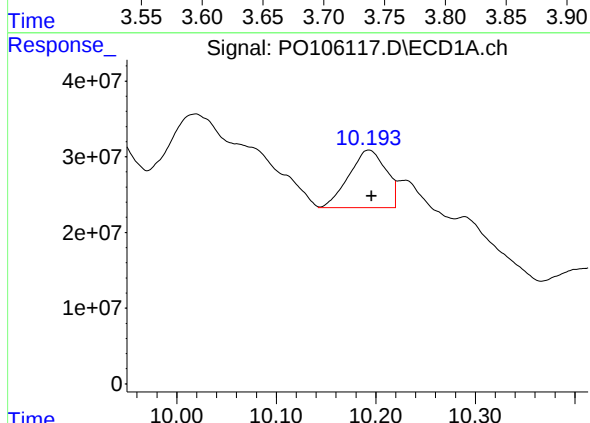
Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 09/04/2024
Supervised By :Ankita Jodhani 09/04/2024

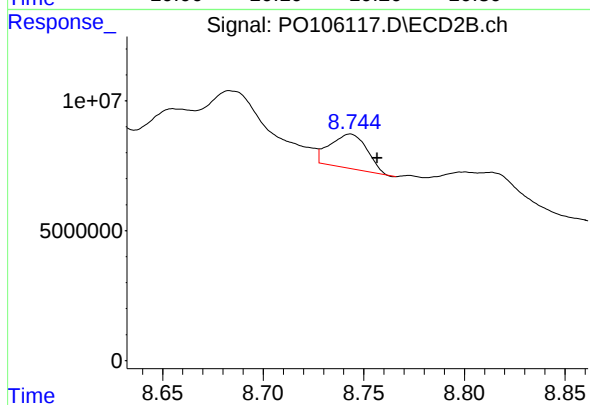
#1 Tetrachloro-m-xylene

R.T.: 3.718 min
Delta R.T.: -0.004 min
Response: 38552902
Conc: 14.27 ng/ml



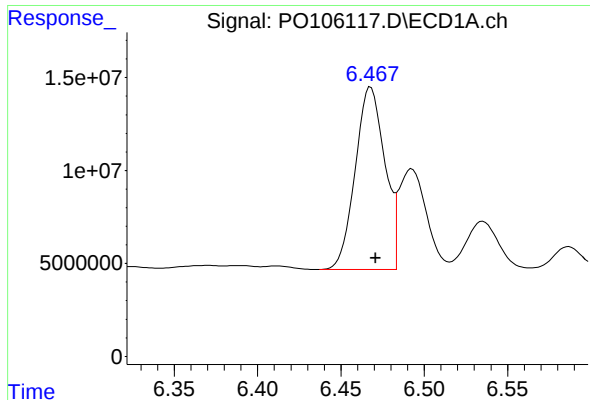
#2 Decachlorobiphenyl

R.T.: 10.193 min
Delta R.T.: -0.003 min
Response: 194510371
Conc: 35.84 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.743 min
Delta R.T.: -0.013 min
Response: 16873163
Conc: 7.73 ng/ml



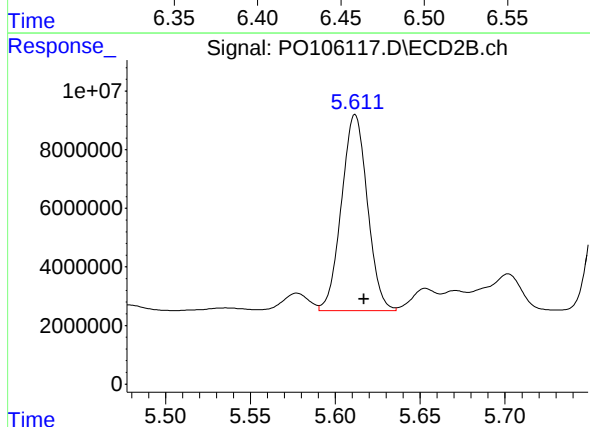
#26 AR-1254-1

R.T.: 6.468 min
Delta R.T.: -0.003 min
Response: 121204451
Conc: 392.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
PCB08724RB32DL

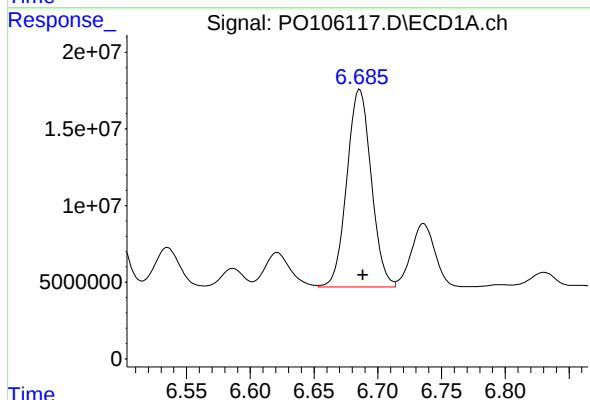
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/04/2024
Supervised By :Ankita Jodhani 09/04/2024



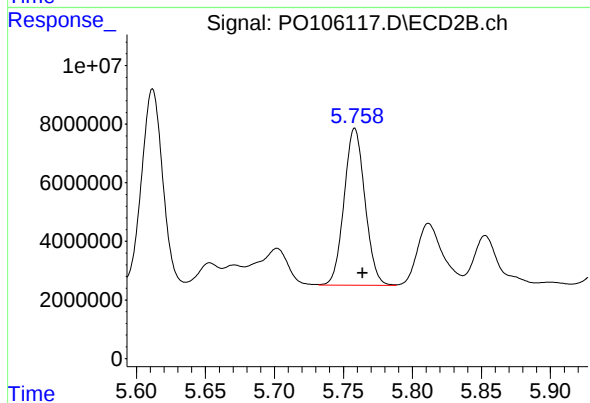
#26 AR-1254-1

R.T.: 5.612 min
Delta R.T.: -0.005 min
Response: 71143030
Conc: 527.29 ng/ml



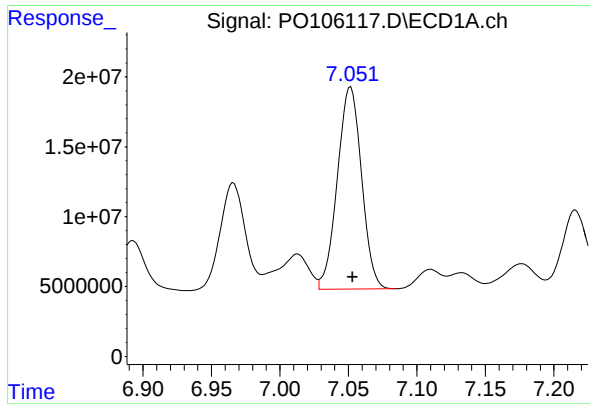
#27 AR-1254-2

R.T.: 6.686 min
Delta R.T.: -0.002 min
Response: 171609062
Conc: 372.48 ng/ml



#27 AR-1254-2

R.T.: 5.758 min
Delta R.T.: -0.006 min
Response: 56334856
Conc: 464.15 ng/ml



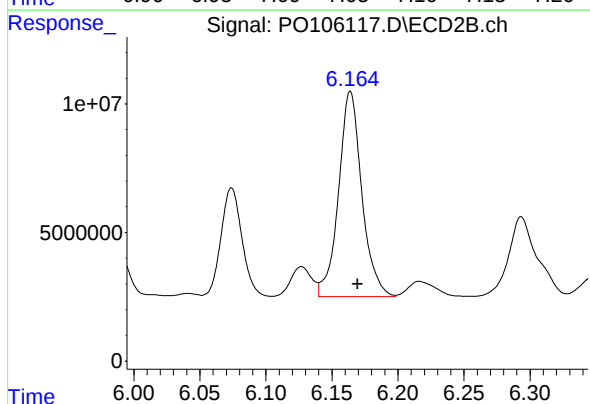
#28 AR-1254-3

R.T.: 7.052 min
Delta R.T.: -0.002 min
Response: 177993900
Conc: 376.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
PCB08724RB32DL

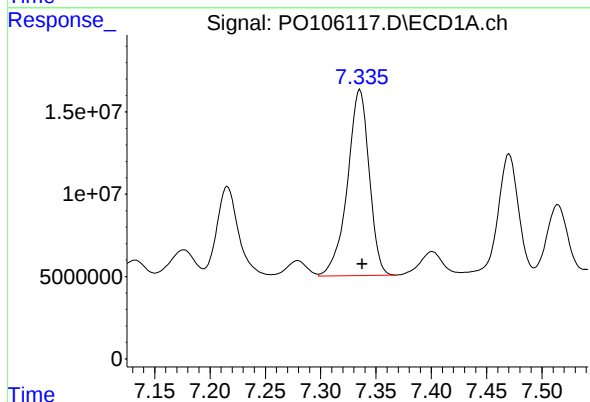
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/04/2024
Supervised By :Ankita Jodhani 09/04/2024



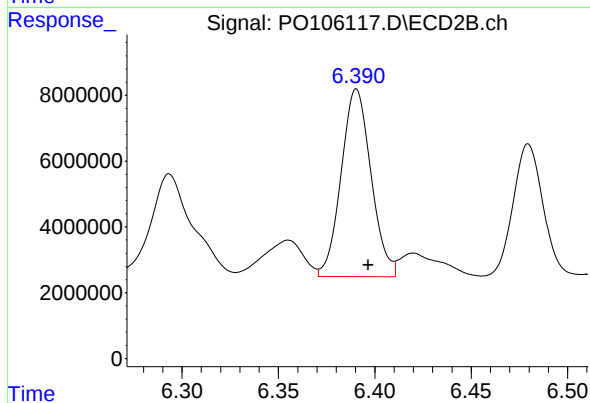
#28 AR-1254-3

R.T.: 6.164 min
Delta R.T.: -0.005 min
Response: 97860943
Conc: 507.69 ng/ml



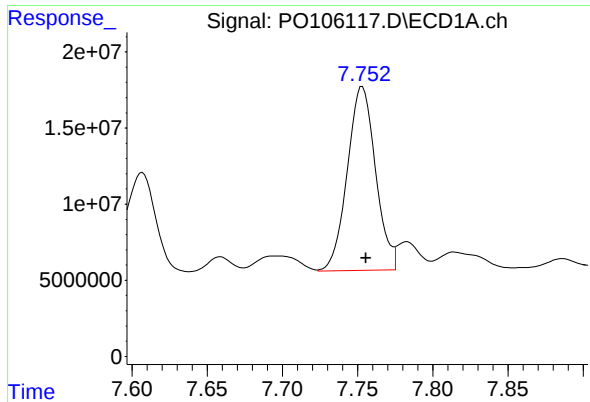
#29 AR-1254-4

R.T.: 7.335 min
Delta R.T.: -0.002 min
Response: 154365944
Conc: 443.14 ng/ml



#29 AR-1254-4

R.T.: 6.391 min
Delta R.T.: -0.006 min
Response: 61705620
Conc: 508.82 ng/ml



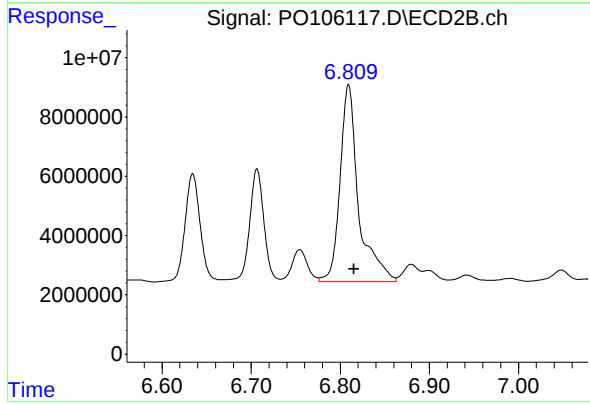
#30 AR-1254-5

R.T.: 7.753 min
Delta R.T.: -0.003 min
Response: 157615157
Conc: 431.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
PCB08724RB32DL

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/04/2024
Supervised By :Ankita Jodhani 09/04/2024



#30 AR-1254-5

R.T.: 6.809 min
Delta R.T.: -0.006 min
Response: 95970234
Conc: 542.79 ng/ml