

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090624\
 Data File : P0106285.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Sep 2024 03:25
 Operator : YP/AJ
 Sample : P3855-03
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PIPE-3

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 07 07:33:41 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...	4.453	3.718	174.4E6	61183762	19.117	22.646
2) SA Decachlor...	10.196	8.746	113.8E6	45492131	20.966	20.839
Target Compounds						
26) L6 AR-1254-1	6.498	5.596	16376671	4955698	53.049	36.730m#
27) L6 AR-1254-2	6.690	5.768	14127922	6638530	30.665	54.696m#
28) L6 AR-1254-3	7.056	6.166	30899478	12251634	65.408	63.559
29) L6 AR-1254-4	7.337	6.390	28564372	9989446	81.999m	82.372
30) L6 AR-1254-5	7.756	6.808	24914439	9380522	68.230	53.055m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090624\
Data File : PO106285.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Sep 2024 03:25
Operator : YP/AJ
Sample : P3855-03
Misc :
ALS Vial : 30 Sample Multiplier: 1

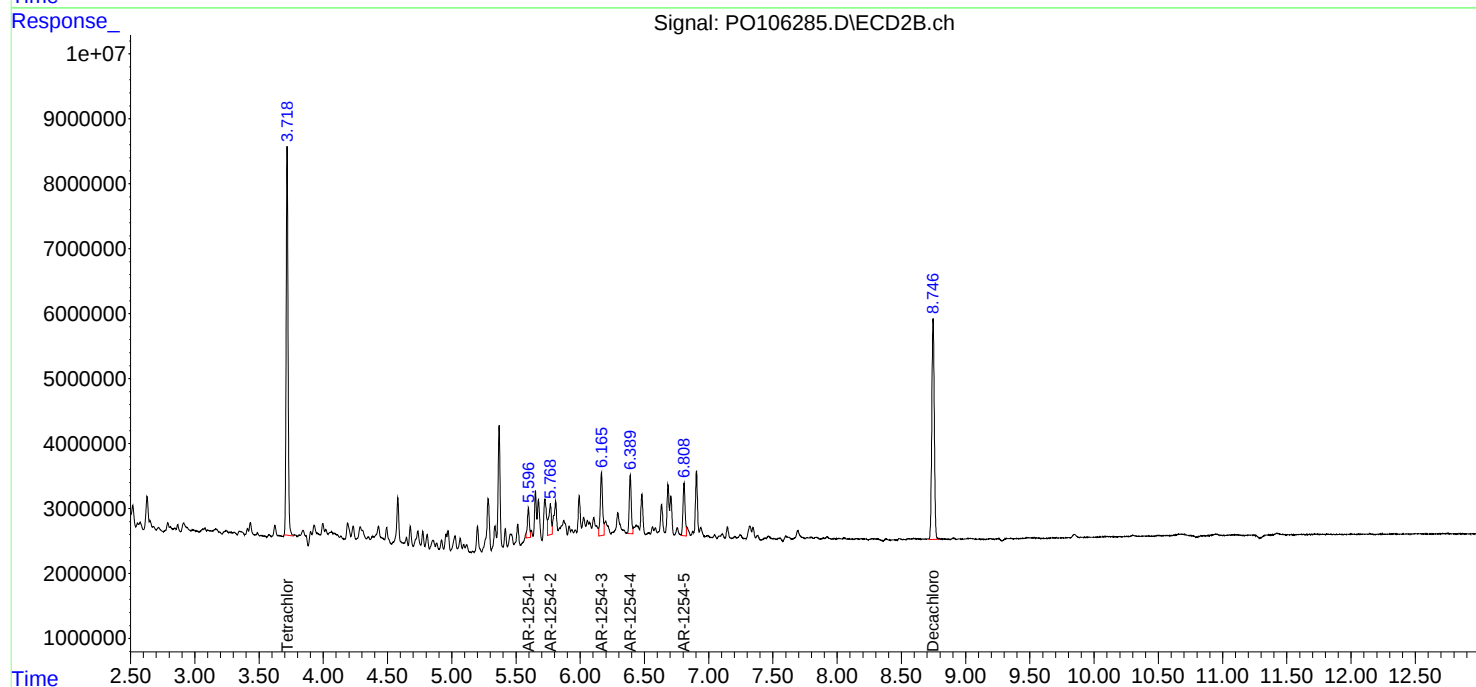
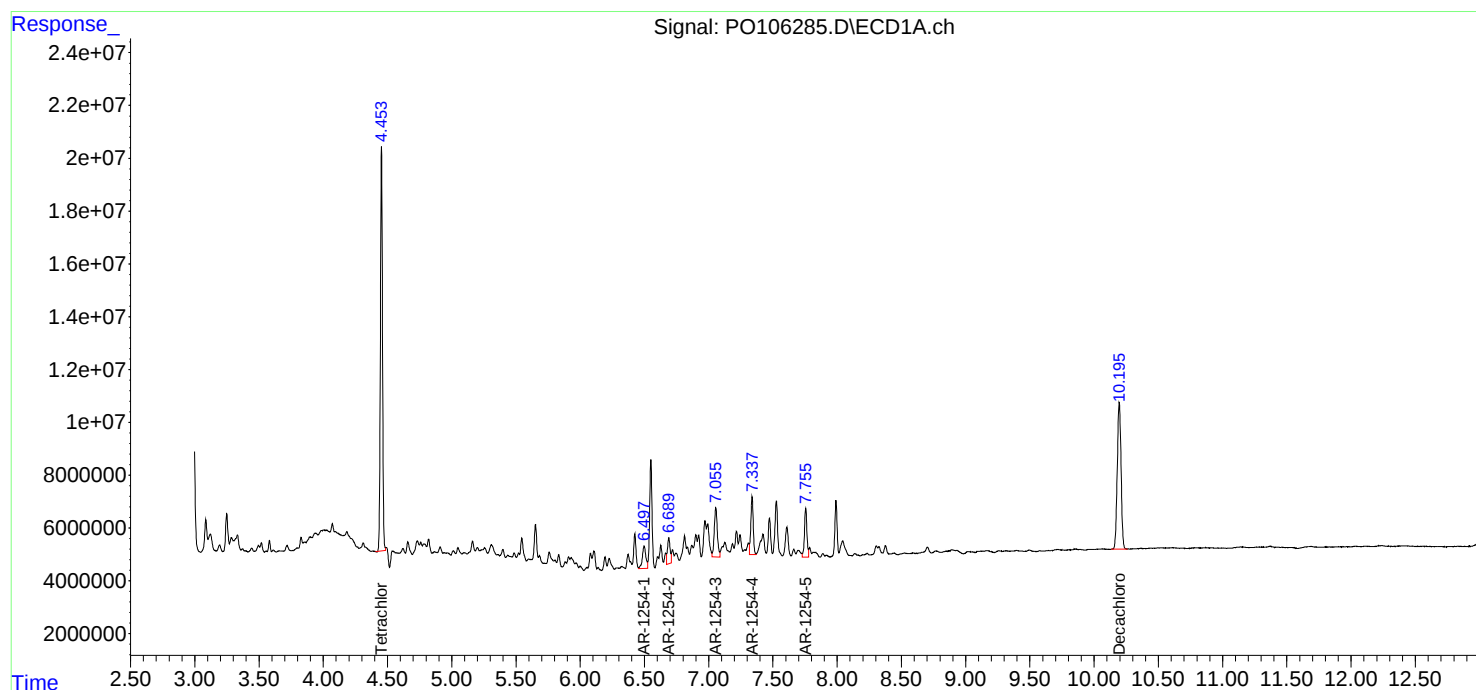
Instrument :
ECD_O
ClientSampleId :
PIPE-3

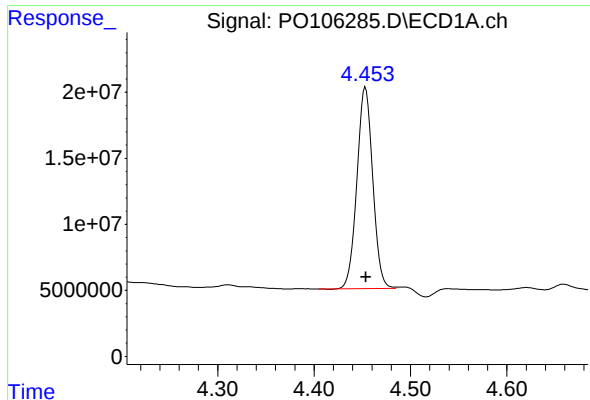
Manual Integrations
APPROVED

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 07 07:33:41 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





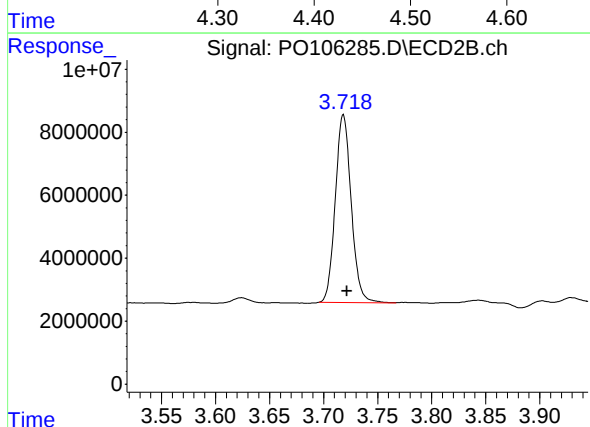
#1 Tetrachloro-m-xylene

R.T.: 4.453 min
Delta R.T.: 0.000 min
Response: 174410410
Conc: 19.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
PIPE-3

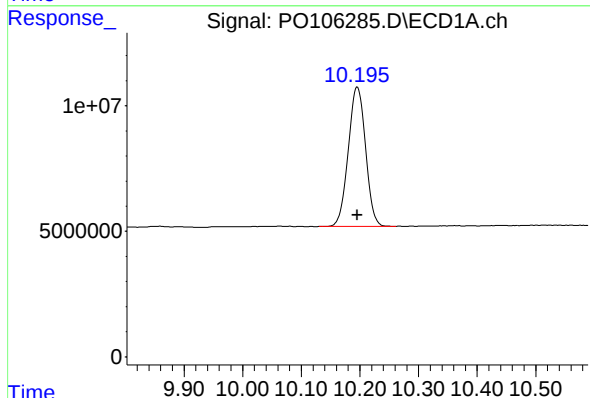
Manual Integrations
APPROVED

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



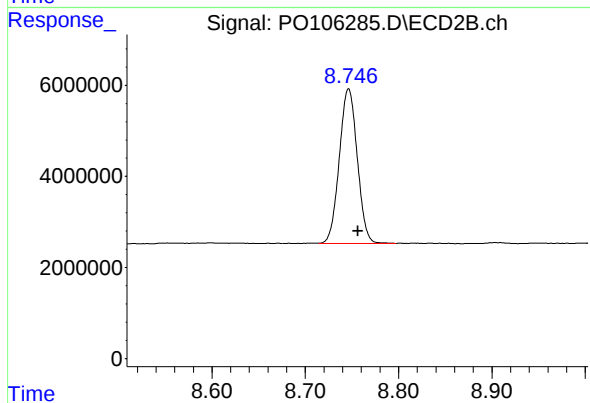
#1 Tetrachloro-m-xylene

R.T.: 3.718 min
Delta R.T.: -0.003 min
Response: 61183762
Conc: 22.65 ng/ml



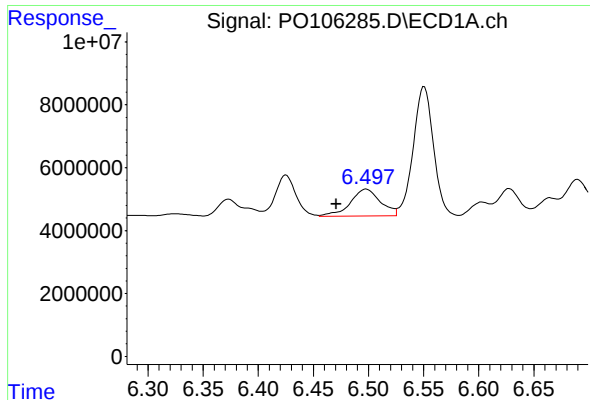
#2 Decachlorobiphenyl

R.T.: 10.196 min
Delta R.T.: 0.000 min
Response: 113778096
Conc: 20.97 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.746 min
Delta R.T.: -0.010 min
Response: 45492131
Conc: 20.84 ng/ml



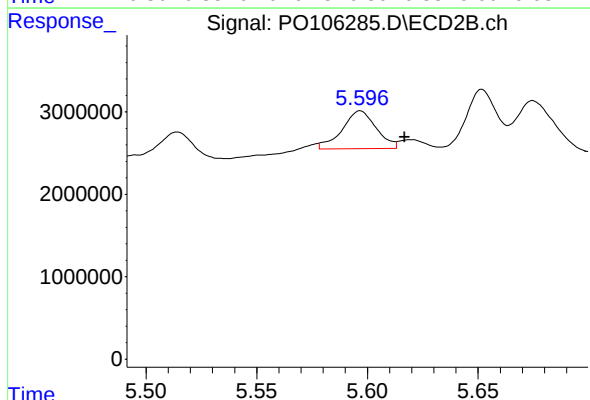
#26 AR-1254-1

R.T.: 6.498 min
Delta R.T.: 0.027 min
Response: 16376671
Conc: 53.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
PIPE-3

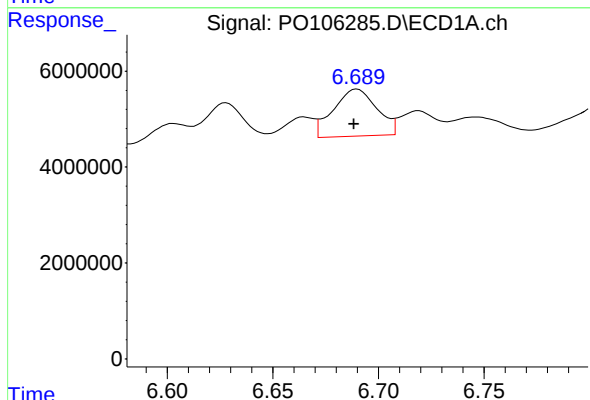
Manual Integrations
APPROVED

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



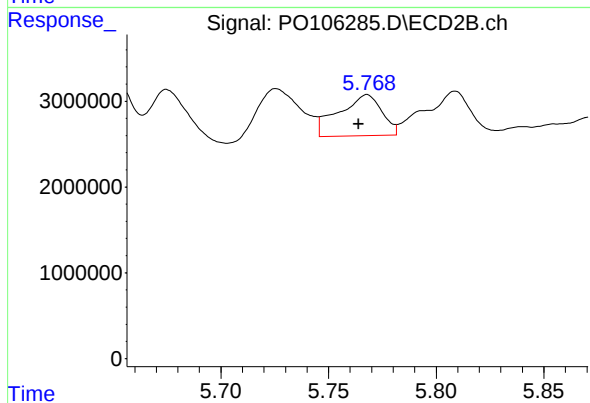
#26 AR-1254-1

R.T.: 5.596 min
Delta R.T.: -0.020 min
Response: 4955698
Conc: 36.73 ng/ml m



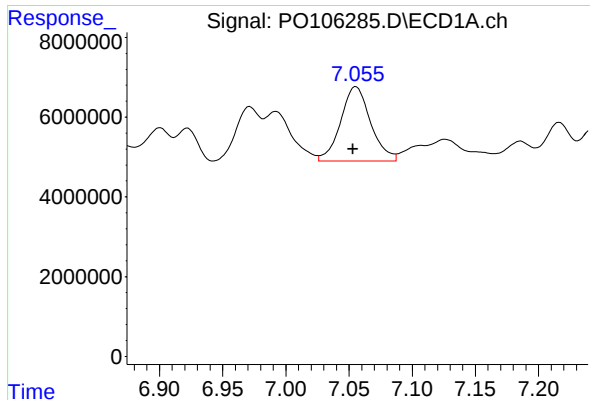
#27 AR-1254-2

R.T.: 6.690 min
Delta R.T.: 0.001 min
Response: 14127922
Conc: 30.66 ng/ml



#27 AR-1254-2

R.T.: 5.768 min
Delta R.T.: 0.004 min
Response: 6638530
Conc: 54.70 ng/ml m



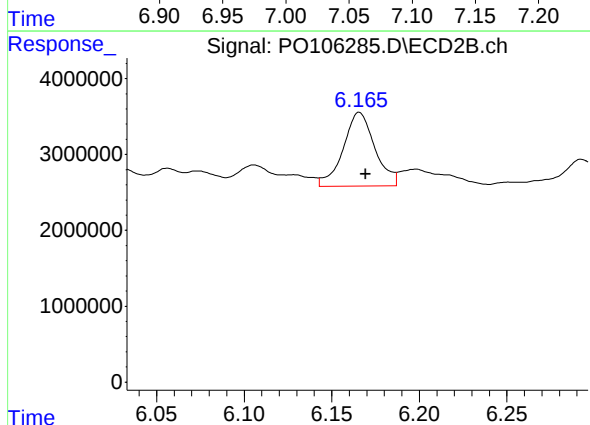
#28 AR-1254-3

R.T.: 7.056 min
Delta R.T.: 0.002 min
Response: 30899478
Conc: 65.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
PIPE-3

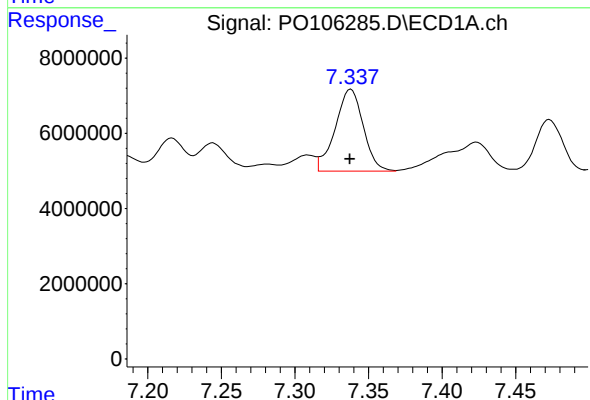
Manual Integrations
APPROVED

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



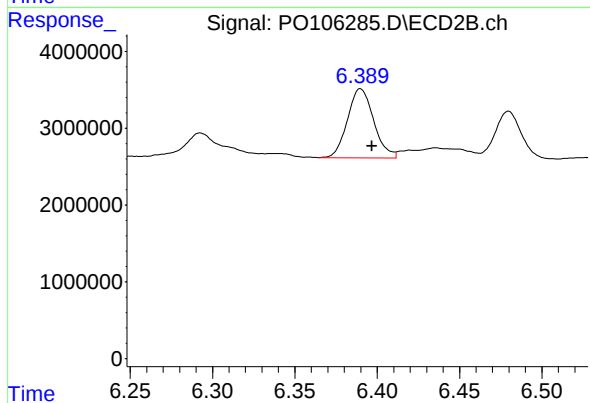
#28 AR-1254-3

R.T.: 6.166 min
Delta R.T.: -0.004 min
Response: 12251634
Conc: 63.56 ng/ml



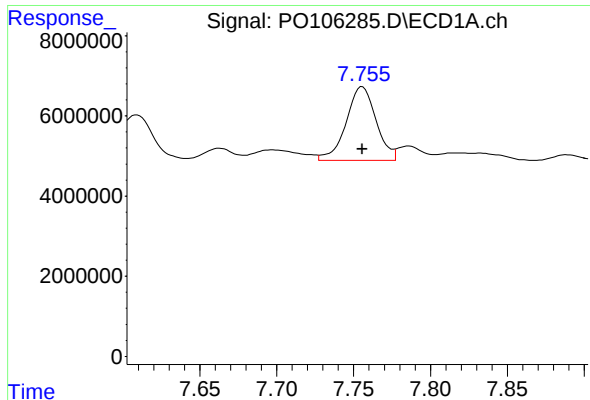
#29 AR-1254-4

R.T.: 7.337 min
Delta R.T.: 0.000 min
Response: 28564372
Conc: 82.00 ng/ml m



#29 AR-1254-4

R.T.: 6.390 min
Delta R.T.: -0.007 min
Response: 9989446
Conc: 82.37 ng/ml



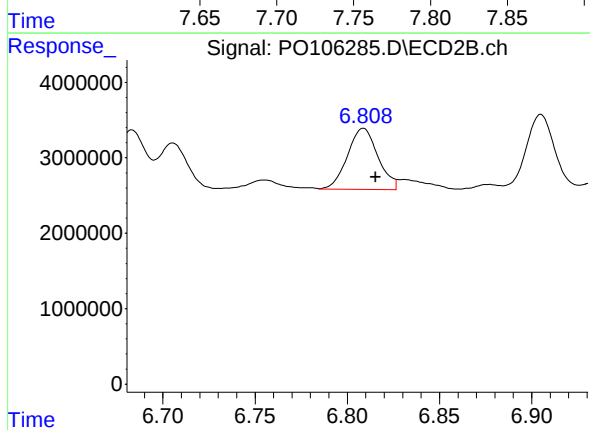
#30 AR-1254-5

R.T.: 7.756 min
Delta R.T.: 0.000 min
Response: 24914439
Conc: 68.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
PIPE-3

Manual Integrations
APPROVED

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



#30 AR-1254-5

R.T.: 6.808 min
Delta R.T.: -0.007 min
Response: 9380522
Conc: 53.05 ng/ml m