

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091124\
 Data File : P0106440.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2024 17:12
 Operator : YP/AJ
 Sample : P3925-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :

ECD_O

ClientSampleId :

NB-07091024

Manual Integrations**APPROVED**

Reviewed By :Yogesh Patel 09/12/2024

Supervised By :Ankita Jodhani 09/12/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 12 01:55:50 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 10 09:57:51 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...	4.451	3.713	112.7E6	40778089	15.026	15.266
2) SA Decachlor...	10.196	8.739	115.6E6	40872754	23.391	20.434
Target Compounds						
26) L6 AR-1254-1	6.470	5.607	5091858	2627983	19.538m	18.657
27) L6 AR-1254-2	6.689	5.752	9331444	1599549	23.948	12.555m#
28) L6 AR-1254-3	7.052	6.156	12575567	5361352	32.253m	26.630
29) L6 AR-1254-4	7.336	6.382	7213919	1593563	24.825m	12.806m#
30) L6 AR-1254-5	7.755	6.801	10291572	4539587	33.816m	25.345m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091124\
Data File : PO106440.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Sep 2024 17:12
Operator : YP/AJ
Sample : P3925-01
Misc :
ALS Vial : 19 Sample Multiplier: 1

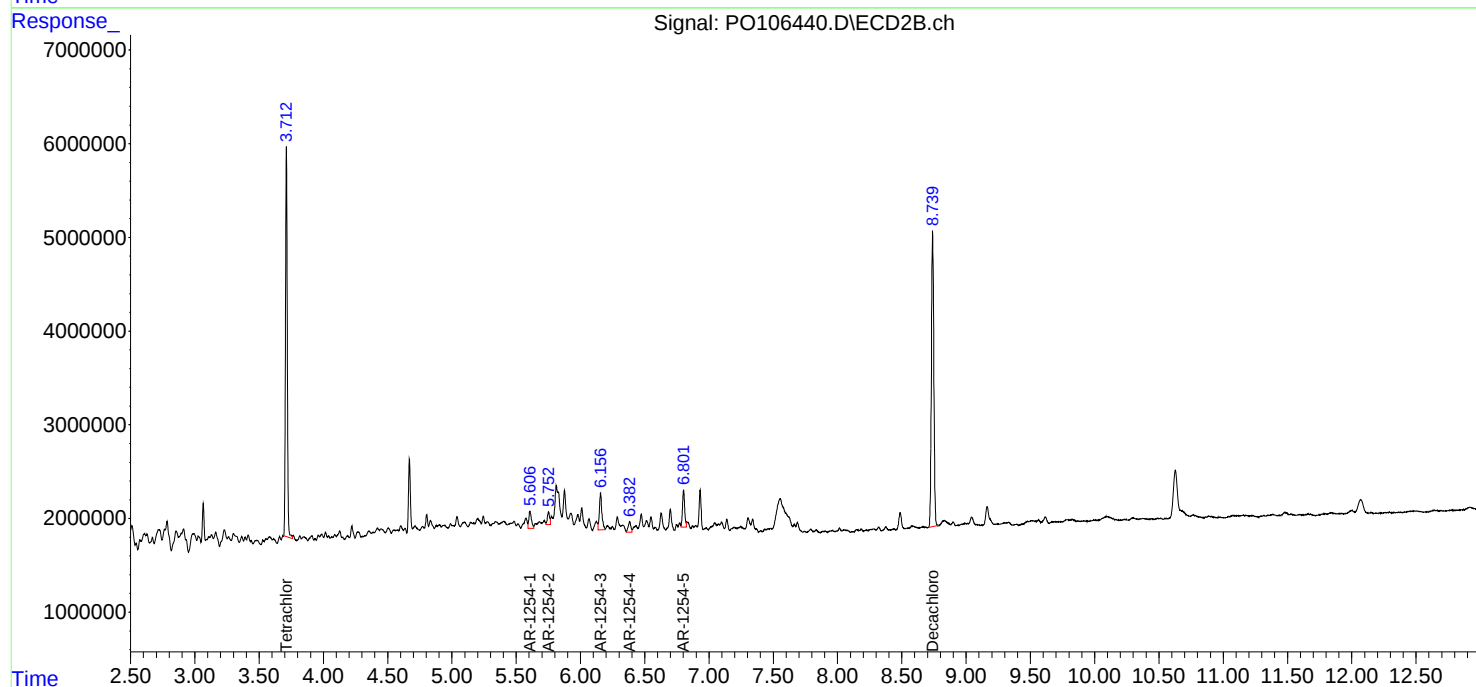
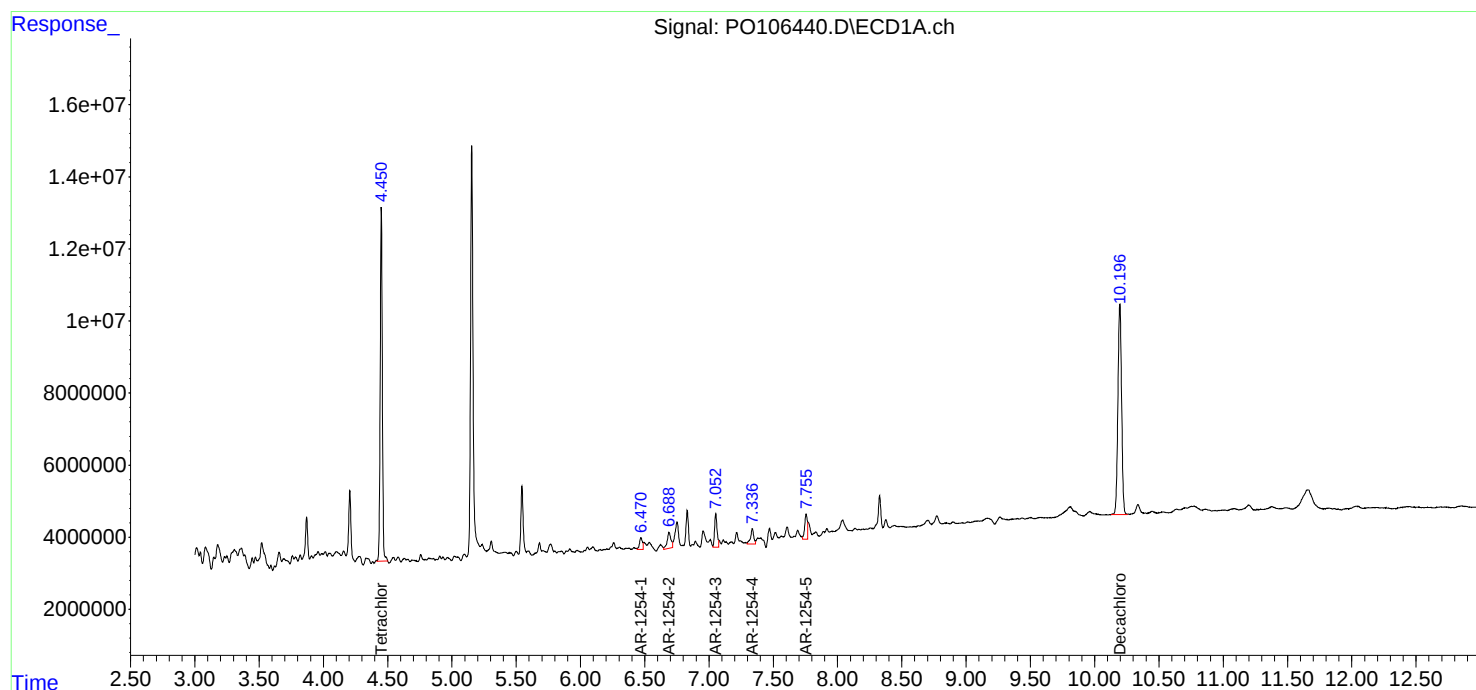
Instrument :
ECD_O
ClientSampleId :
NB-07091024

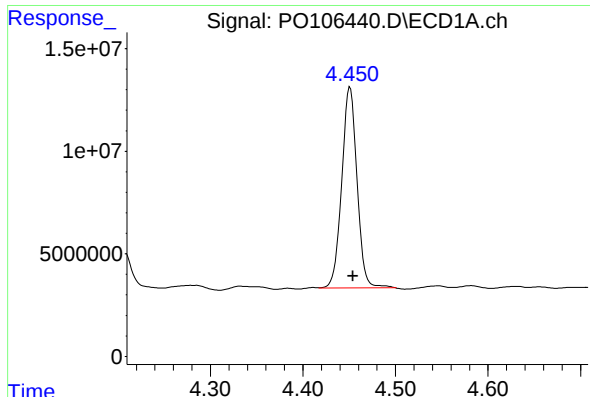
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/12/2024
Supervised By :Ankita Jodhani 09/12/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 12 01:55:50 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090924.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 10 09:57:51 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





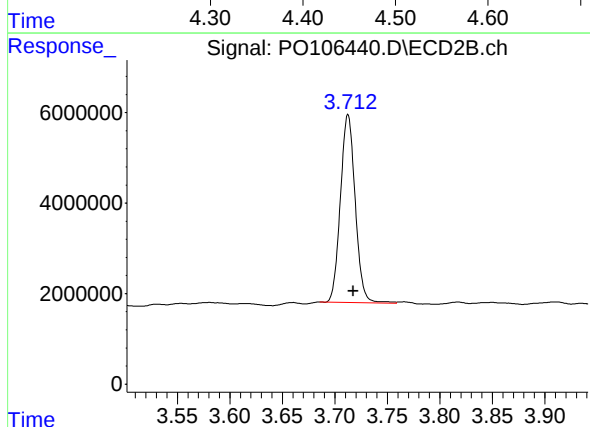
#1 Tetrachloro-m-xylene

R.T.: 4.451 min
Delta R.T.: -0.003 min
Response: 112716159
Conc: 15.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-07091024

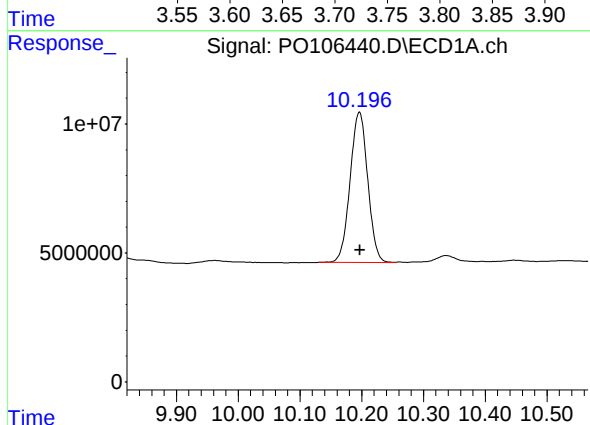
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/12/2024
Supervised By :Ankita Jodhani 09/12/2024



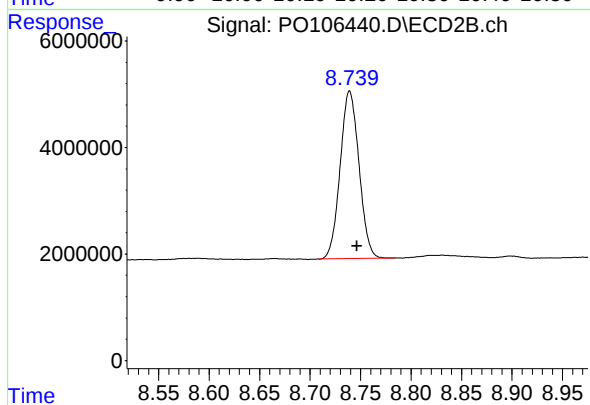
#1 Tetrachloro-m-xylene

R.T.: 3.713 min
Delta R.T.: -0.005 min
Response: 40778089
Conc: 15.27 ng/ml



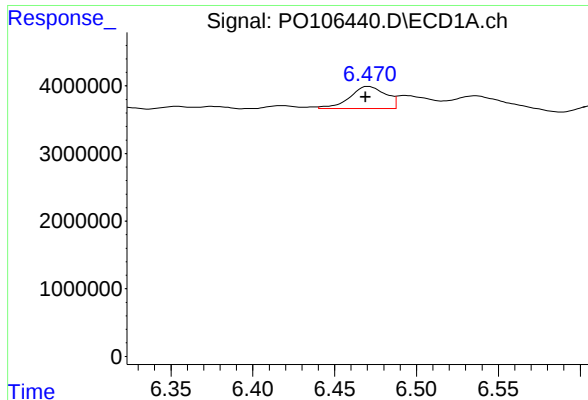
#2 Decachlorobiphenyl

R.T.: 10.196 min
Delta R.T.: 0.000 min
Response: 115618463
Conc: 23.39 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.739 min
Delta R.T.: -0.007 min
Response: 40872754
Conc: 20.43 ng/ml



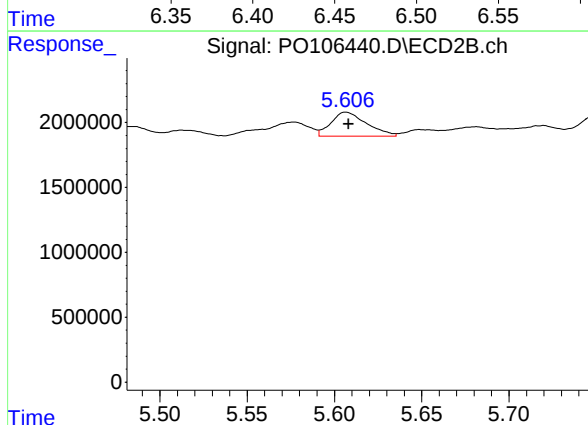
#26 AR-1254-1

R.T.: 6.470 min
Delta R.T.: 0.000 min
Response: 5091858
Conc: 19.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-07091024

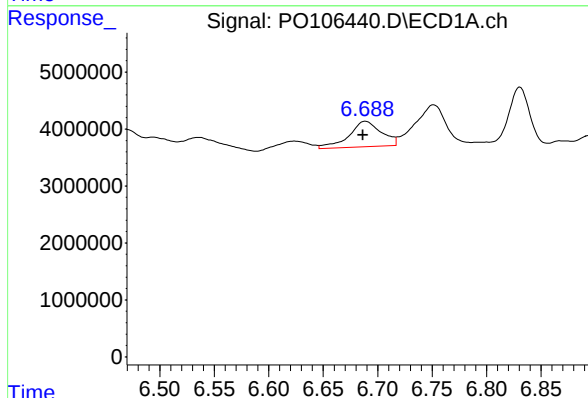
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/12/2024
Supervised By :Ankita Jodhani 09/12/2024



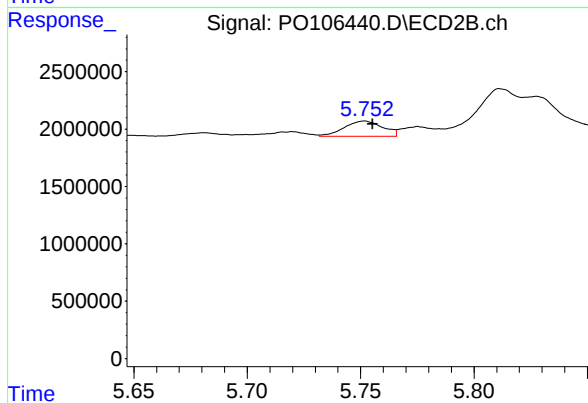
#26 AR-1254-1

R.T.: 5.607 min
Delta R.T.: -0.002 min
Response: 2627983
Conc: 18.66 ng/ml



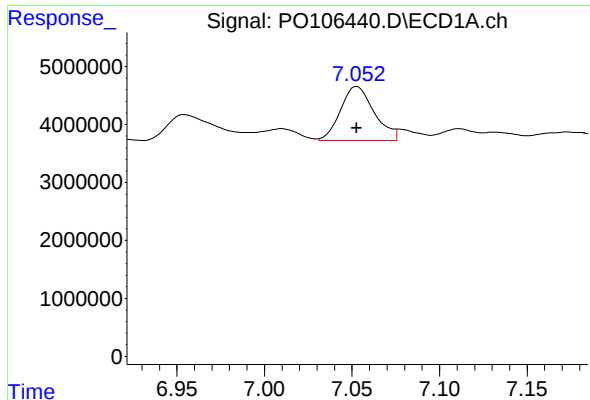
#27 AR-1254-2

R.T.: 6.689 min
Delta R.T.: 0.002 min
Response: 9331444
Conc: 23.95 ng/ml



#27 AR-1254-2

R.T.: 5.752 min
Delta R.T.: -0.004 min
Response: 1599549
Conc: 12.55 ng/ml m



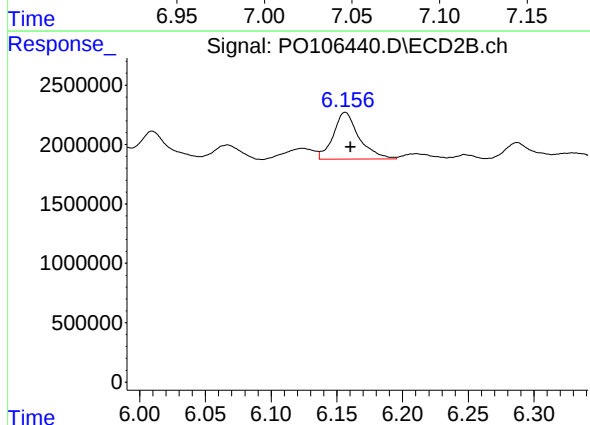
#28 AR-1254-3

R.T.: 7.052 min
Delta R.T.: 0.000 min
Response: 12575567
Conc: 32.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-07091024

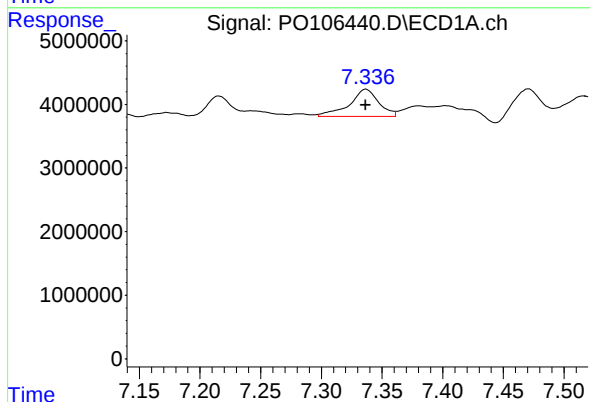
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/12/2024
Supervised By :Ankita Jodhani 09/12/2024



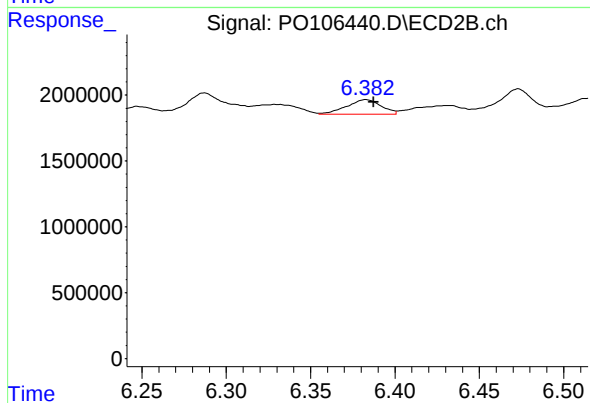
#28 AR-1254-3

R.T.: 6.156 min
Delta R.T.: -0.004 min
Response: 5361352
Conc: 26.63 ng/ml



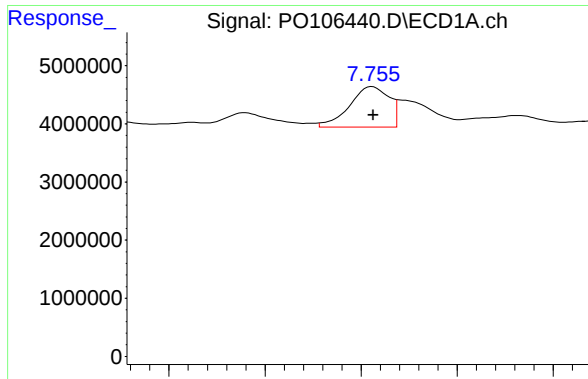
#29 AR-1254-4

R.T.: 7.336 min
Delta R.T.: 0.000 min
Response: 7213919
Conc: 24.83 ng/ml m



#29 AR-1254-4

R.T.: 6.382 min
Delta R.T.: -0.005 min
Response: 1593563
Conc: 12.81 ng/ml m



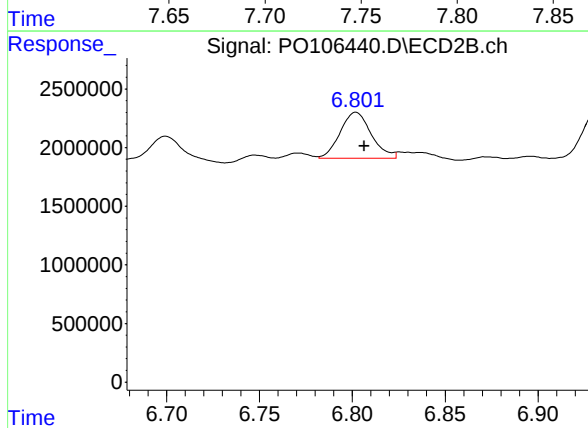
#30 AR-1254-5

R.T.: 7.755 min
Delta R.T.: -0.001 min
Response: 10291572
Conc: 33.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-07091024

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/12/2024
Supervised By :Ankita Jodhani 09/12/2024



#30 AR-1254-5

R.T.: 6.801 min
Delta R.T.: -0.005 min
Response: 4539587
Conc: 25.35 ng/ml