

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101724\
 Data File : PR068776.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2024 05:25
 Operator : AJ\MA
 Sample : P4368-07
 Misc : AR1254 LOD 40 PPB
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2024

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/17/2024
 Supervised By :Ankita Jodhani 10/17/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 06:00:24 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 16 13:42:17 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...	3.647	2.979	13566323	85441520	14.469	15.357
2) SA Decachlor...	9.536	8.266	8859653	64499497	15.354	15.120
Target Compounds						
26) L6 AR-1254-1	5.774	4.944	1220232	9239403	36.270	35.534
27) L6 AR-1254-2	6.012	5.104	1920211	8227371	37.689	36.417
28) L6 AR-1254-3	6.404	5.528	1822807	12612998	35.041	36.264
29) L6 AR-1254-4	6.714	5.776	1268005	6988985	35.438	34.071
30) L6 AR-1254-5	7.169	6.224	1327408	9995128	33.391m	33.289

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101724\
Data File : PR068776.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Oct 2024 05:25
Operator : AJ\MA
Sample : P4368-07
Misc : AR1254 LOD 40 PPB
ALS Vial : 56 Sample Multiplier: 1

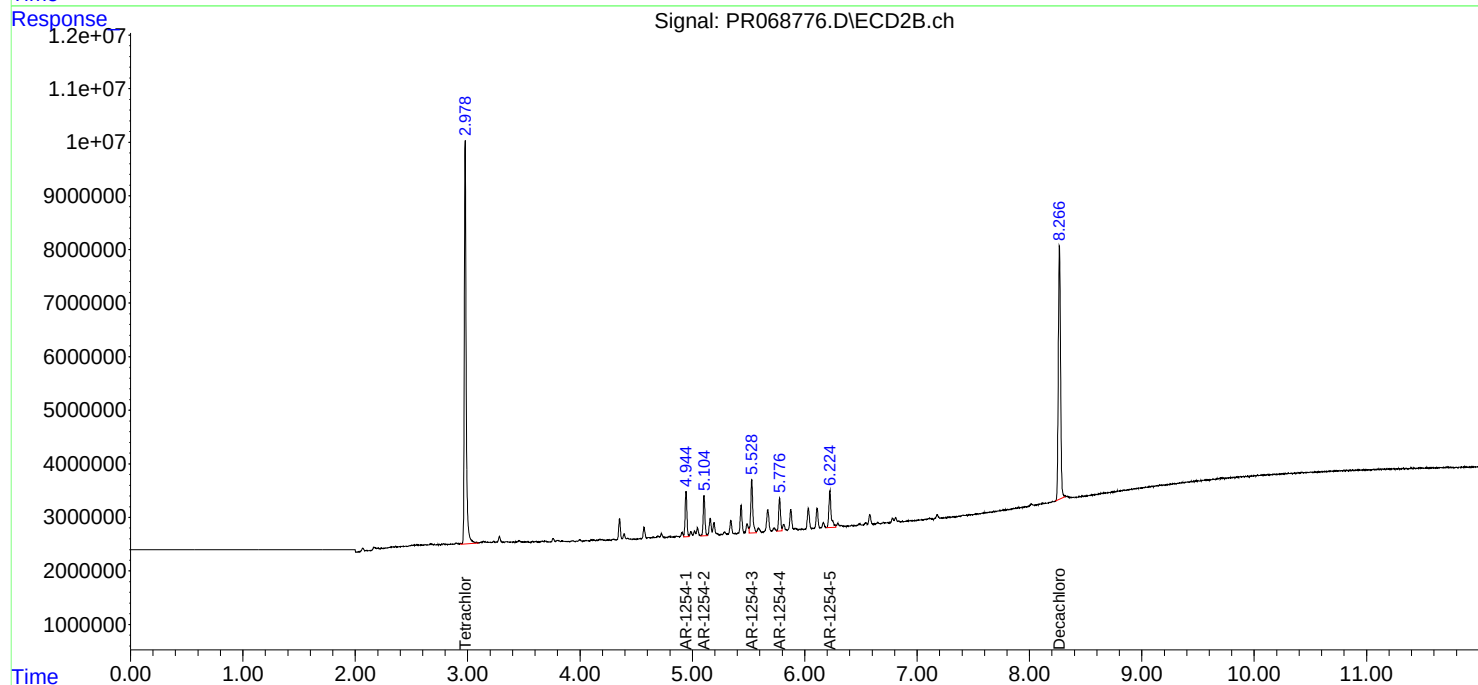
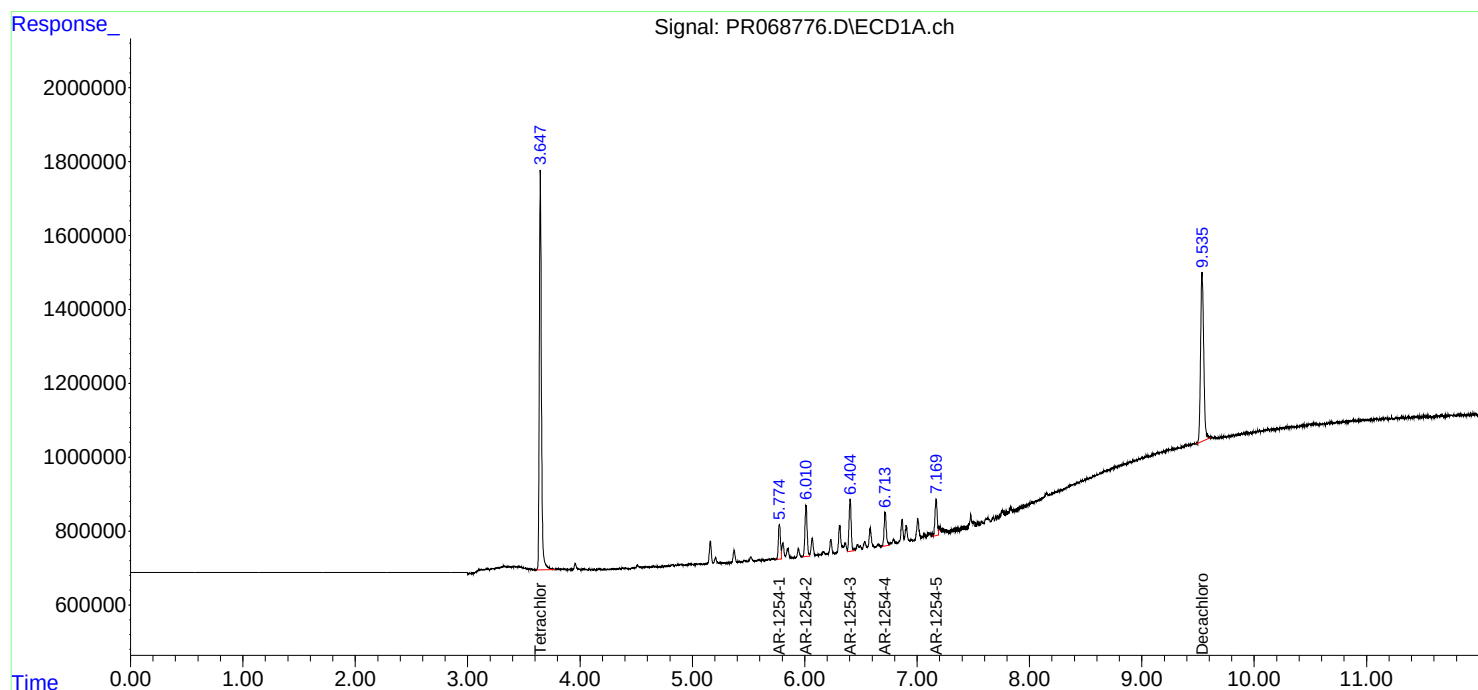
Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT4-2024

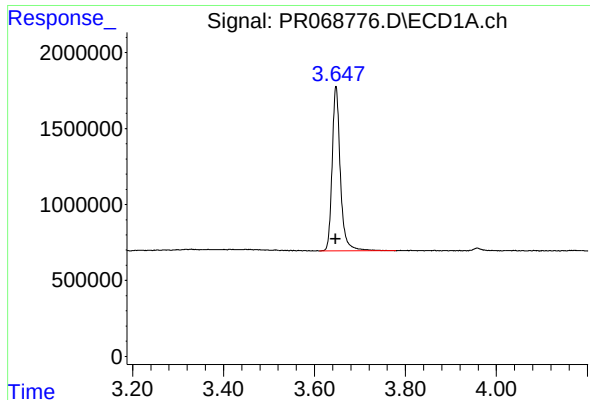
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/17/2024
Supervised By :Ankita Jodhani 10/17/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 17 06:00:24 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101624.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 16 13:42:17 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





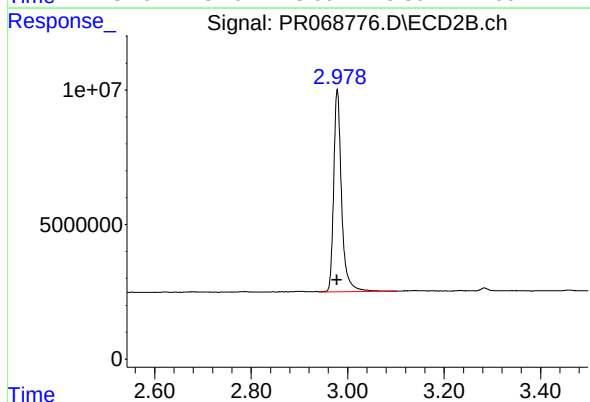
#1 Tetrachloro-m-xylene

R.T.: 3.647 min
Delta R.T.: 0.000 min
Response: 13566323
Conc: 14.47 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT4-2024

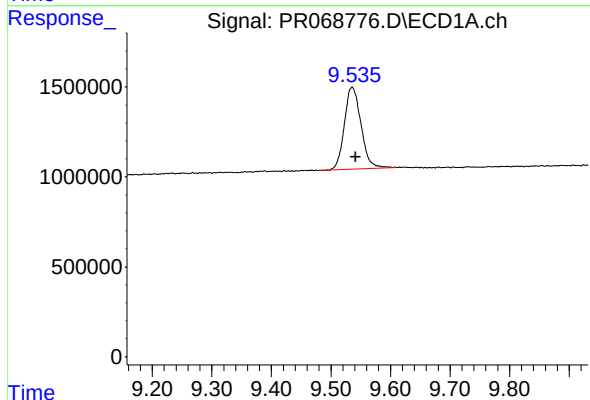
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/17/2024
Supervised By :Ankita Jodhani 10/17/2024



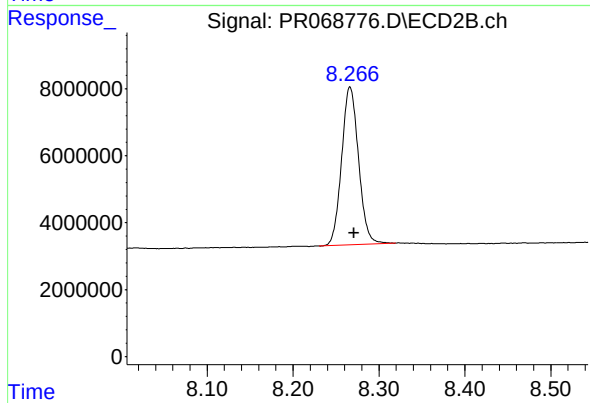
#1 Tetrachloro-m-xylene

R.T.: 2.979 min
Delta R.T.: 0.000 min
Response: 85441520
Conc: 15.36 ng/ml



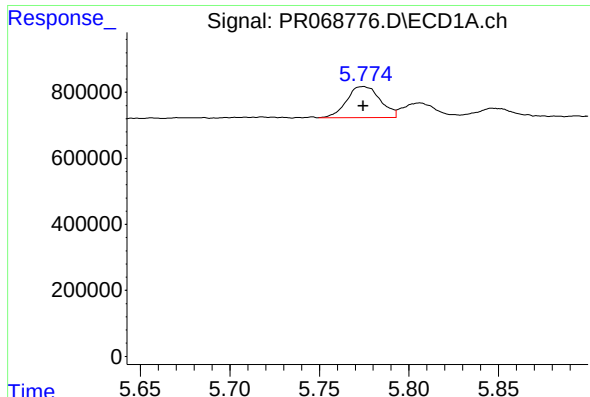
#2 Decachlorobiphenyl

R.T.: 9.536 min
Delta R.T.: -0.006 min
Response: 8859653
Conc: 15.35 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.266 min
Delta R.T.: -0.004 min
Response: 64499497
Conc: 15.12 ng/ml



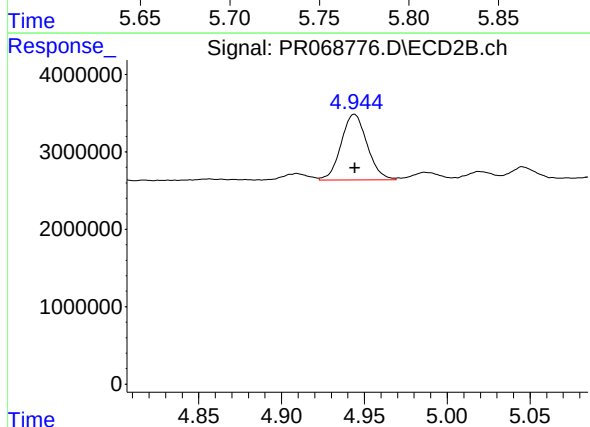
#26 AR-1254-1

R.T.: 5.774 min
Delta R.T.: 0.000 min
Response: 1220232
Conc: 36.27 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT4-2024

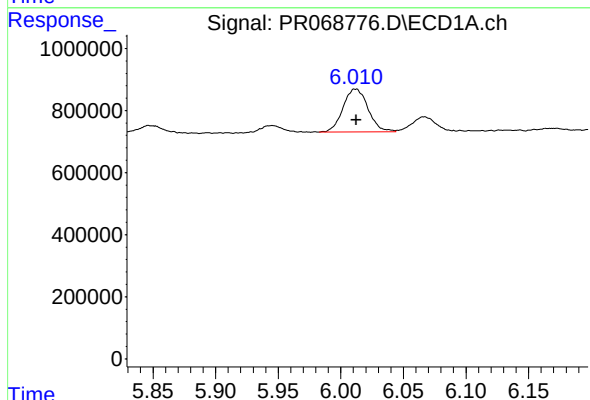
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/17/2024
Supervised By :Ankita Jodhani 10/17/2024



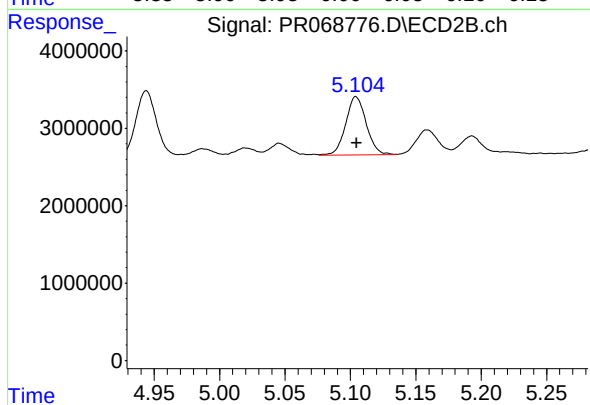
#26 AR-1254-1

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 9239403
Conc: 35.53 ng/ml



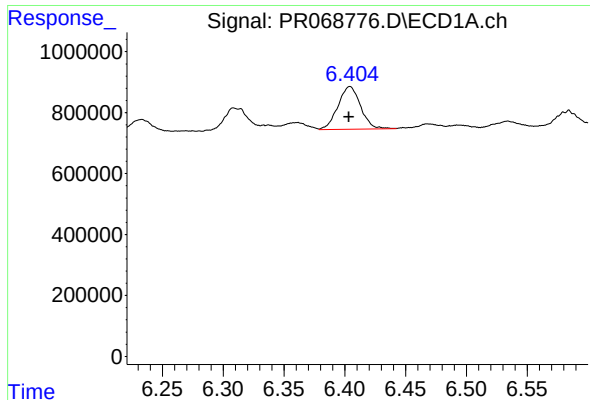
#27 AR-1254-2

R.T.: 6.012 min
Delta R.T.: 0.000 min
Response: 1920211
Conc: 37.69 ng/ml



#27 AR-1254-2

R.T.: 5.104 min
Delta R.T.: 0.000 min
Response: 8227371
Conc: 36.42 ng/ml



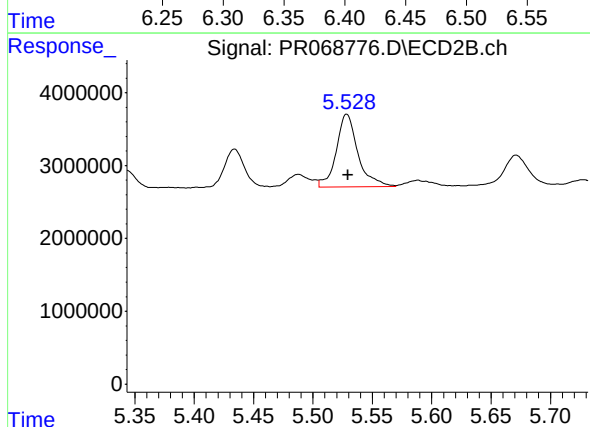
#28 AR-1254-3

R.T.: 6.404 min
Delta R.T.: 0.000 min
Response: 1822807
Conc: 35.04 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT4-2024

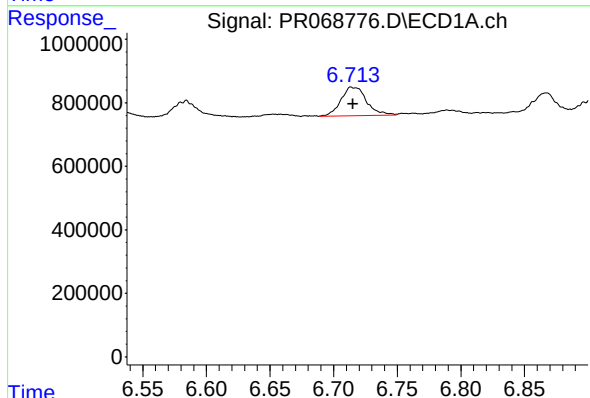
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/17/2024
Supervised By :Ankita Jodhani 10/17/2024



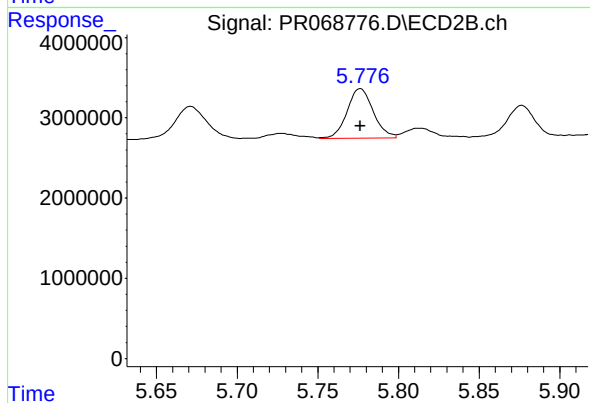
#28 AR-1254-3

R.T.: 5.528 min
Delta R.T.: 0.000 min
Response: 12612998
Conc: 36.26 ng/ml



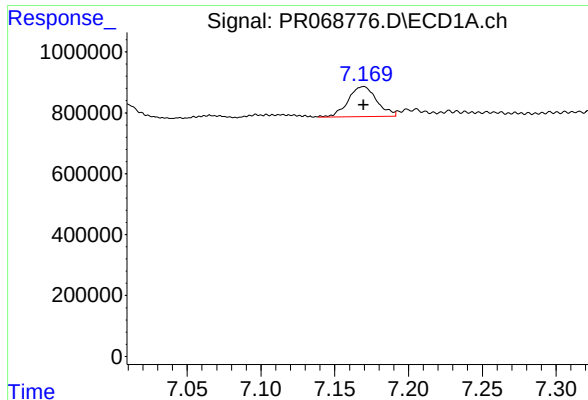
#29 AR-1254-4

R.T.: 6.714 min
Delta R.T.: 0.000 min
Response: 1268005
Conc: 35.44 ng/ml



#29 AR-1254-4

R.T.: 5.776 min
Delta R.T.: 0.000 min
Response: 6988985
Conc: 34.07 ng/ml



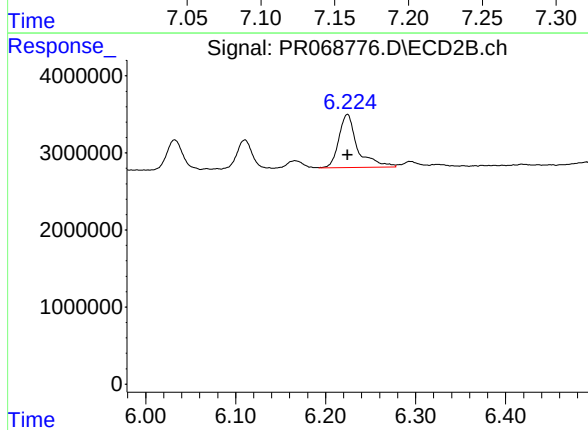
#30 AR-1254-5

R.T.: 7.169 min
Delta R.T.: 0.000 min
Response: 1327408
Conc: 33.39 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT4-2024

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/17/2024
Supervised By :Ankita Jodhani 10/17/2024



#30 AR-1254-5

R.T.: 6.224 min
Delta R.T.: 0.000 min
Response: 9995128
Conc: 33.29 ng/ml