

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010725\
 Data File : P0108972.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jan 2025 01:01
 Operator : YP/AJ
 Sample : Q1021-01 10X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 424

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/08/2025
 Supervised By :Ankita Jodhani 01/08/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 08 06:43:13 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010225.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 03 04:48:29 2025
 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...	3.702	3.699	8129519	7009892	0.878m	1.264 #
2) SA Decachlor...	8.765	8.710	12920511	12384120	1.820	3.300m#
Target Compounds						
26) L6 AR-1254-1	5.609	5.588	13339351	9060639	25.238m	29.895m
27) L6 AR-1254-2	5.756	5.734	17626351	11787818	37.803m	43.486m
28) L6 AR-1254-3	6.163	6.138	27479829	14478290	36.517	33.802m
29) L6 AR-1254-4	6.391	6.365	12313448	13523292	28.744	56.646m#
30) L6 AR-1254-5	6.813	6.782	34413046	27658376	53.263	74.645m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010725\
Data File : PO108972.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jan 2025 01:01
Operator : YP/AJ
Sample : Q1021-01 10X
Misc :
ALS Vial : 24 Sample Multiplier: 1

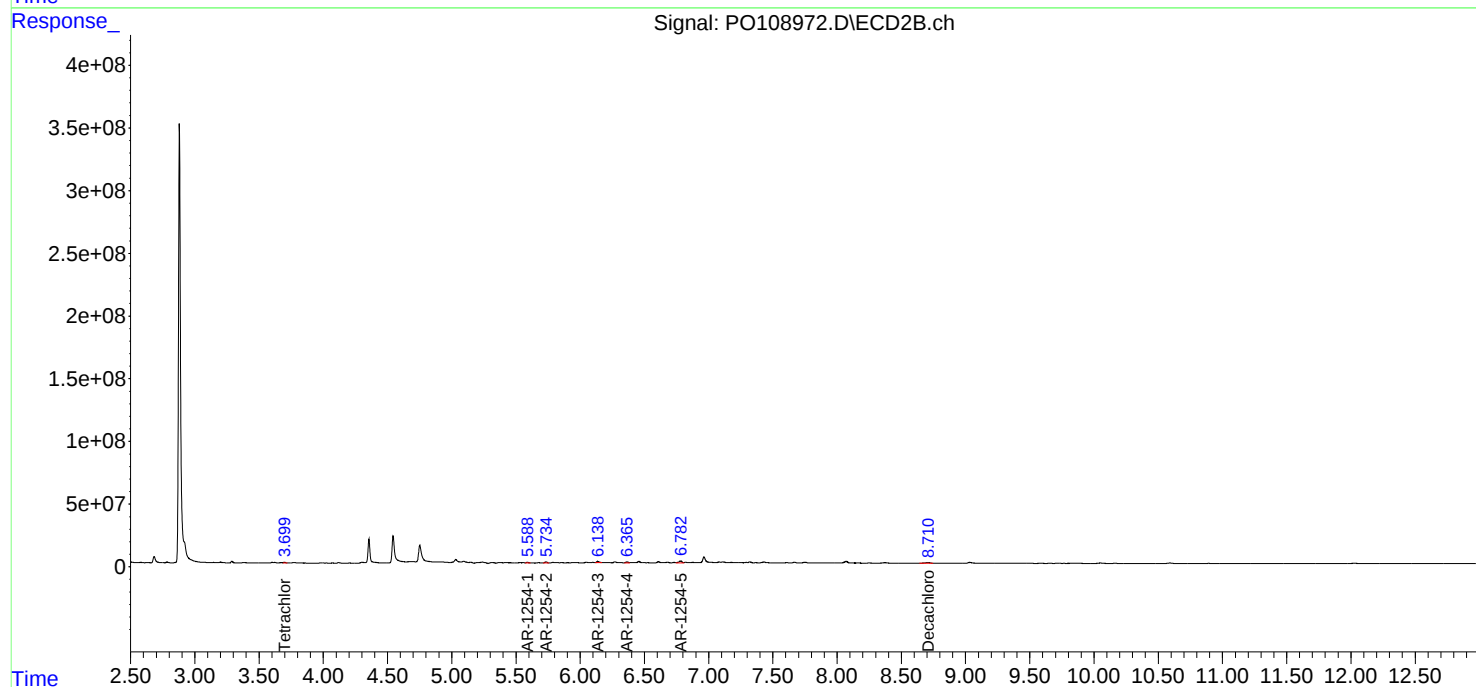
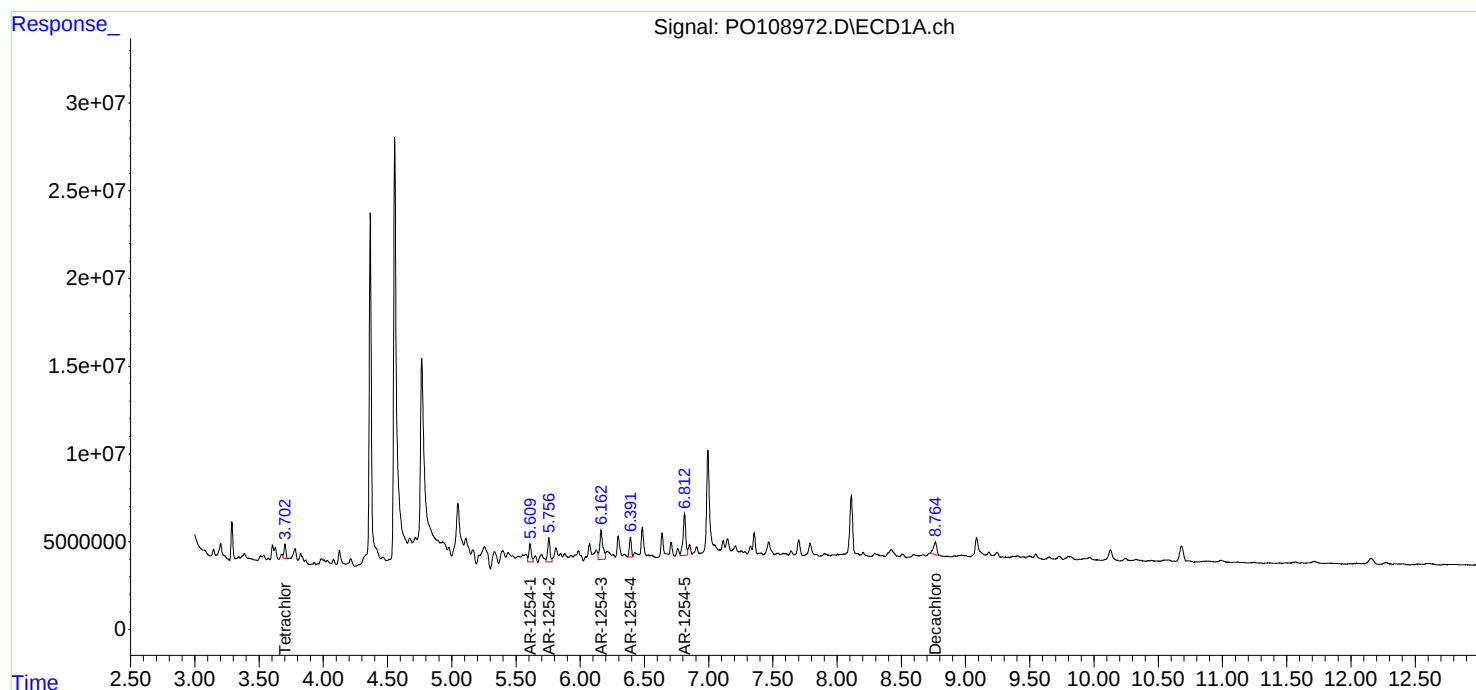
Instrument :
ECD_O
ClientSampleId :
424

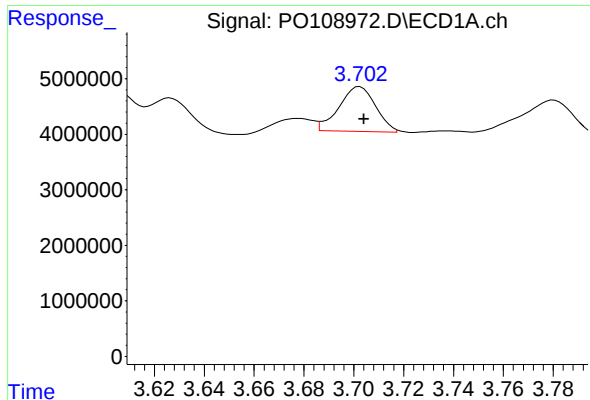
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/08/2025
Supervised By :Ankita Jodhani 01/08/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 08 06:43:13 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010225.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 03 04:48:29 2025
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





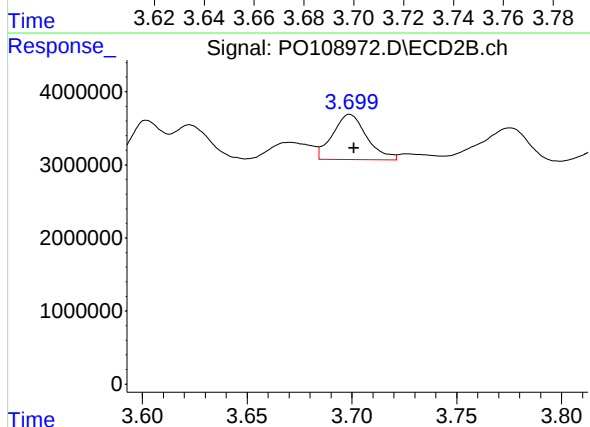
#1 Tetrachloro-m-xylene

R.T.: 3.702 min
Delta R.T.: -0.002 min
Response: 8129519
Conc: 0.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
424

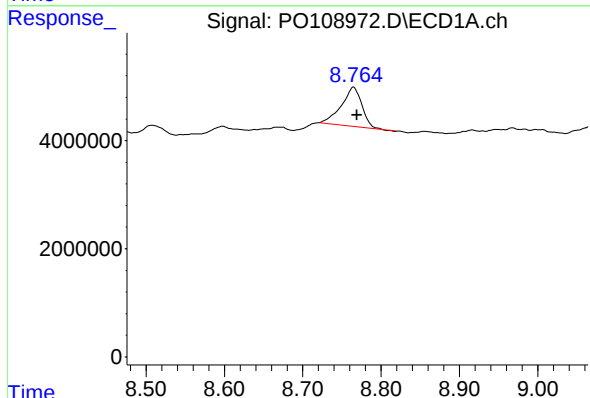
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/08/2025
Supervised By :Ankita Jodhani 01/08/2025



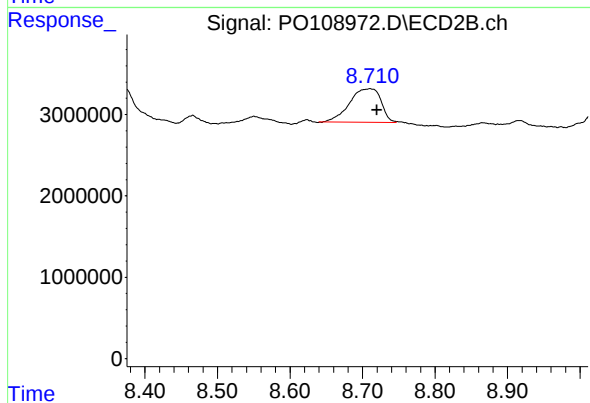
#1 Tetrachloro-m-xylene

R.T.: 3.699 min
Delta R.T.: -0.002 min
Response: 7009892
Conc: 1.26 ng/ml



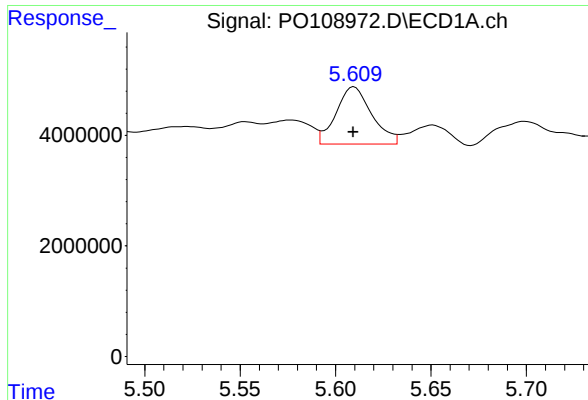
#2 Decachlorobiphenyl

R.T.: 8.765 min
Delta R.T.: -0.004 min
Response: 12920511
Conc: 1.82 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.710 min
Delta R.T.: -0.010 min
Response: 12384120
Conc: 3.30 ng/ml m



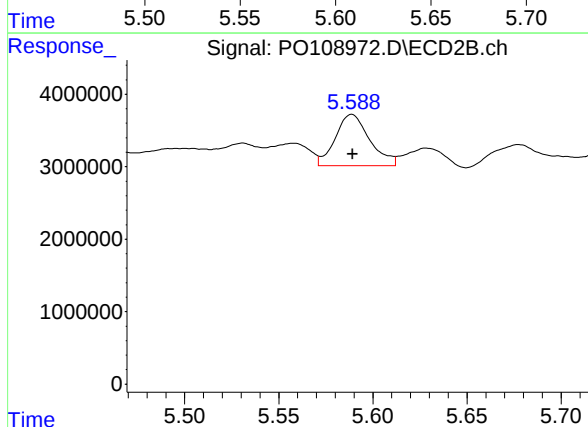
#26 AR-1254-1

R.T.: 5.609 min
Delta R.T.: 0.000 min
Response: 13339351
Conc: 25.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
424

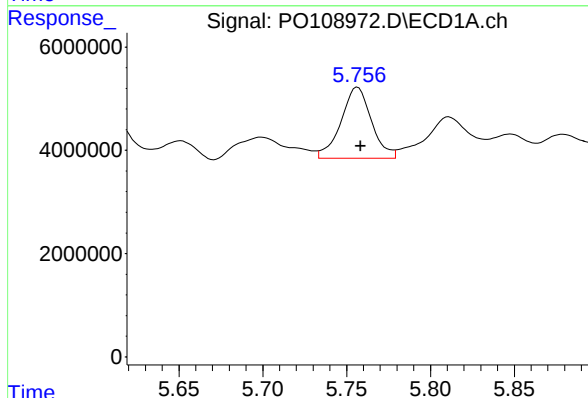
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/08/2025
Supervised By :Ankita Jodhani 01/08/2025



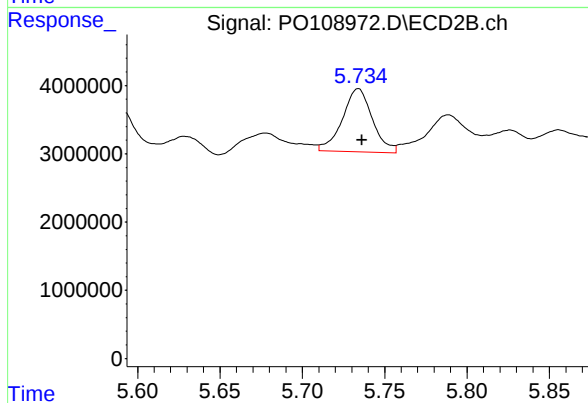
#26 AR-1254-1

R.T.: 5.588 min
Delta R.T.: 0.000 min
Response: 9060639
Conc: 29.89 ng/ml



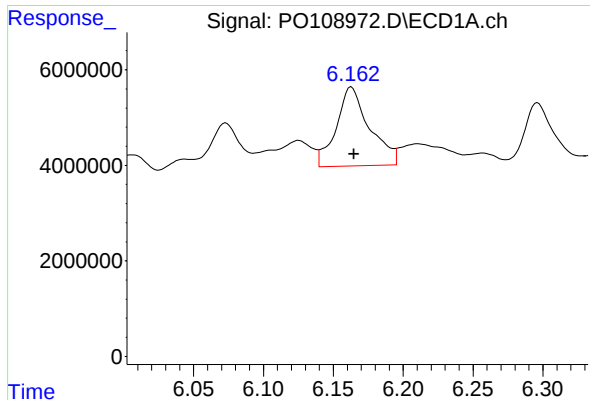
#27 AR-1254-2

R.T.: 5.756 min
Delta R.T.: -0.002 min
Response: 17626351
Conc: 37.80 ng/ml



#27 AR-1254-2

R.T.: 5.734 min
Delta R.T.: -0.002 min
Response: 11787818
Conc: 43.49 ng/ml



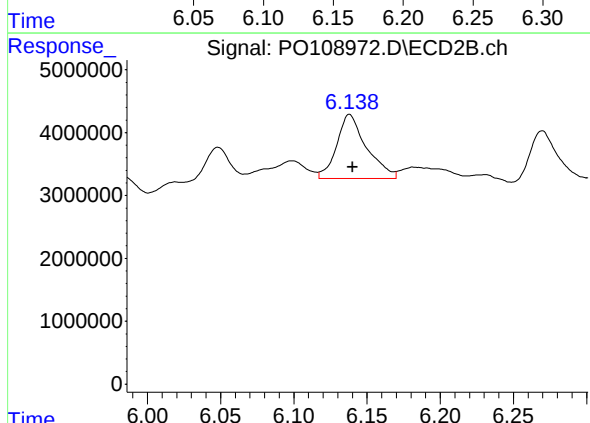
#28 AR-1254-3

R.T.: 6.163 min
Delta R.T.: -0.002 min
Response: 27479829
Conc: 36.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
424

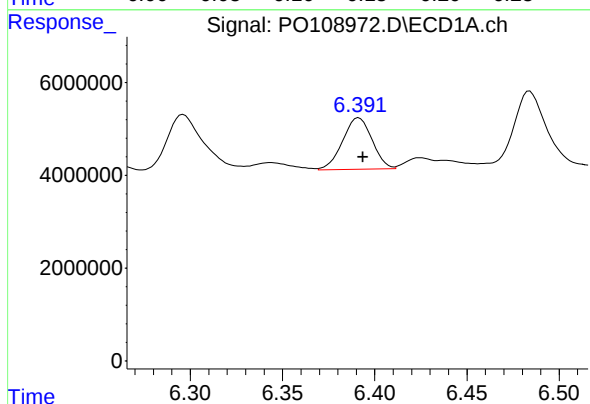
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/08/2025
Supervised By :Ankita Jodhani 01/08/2025



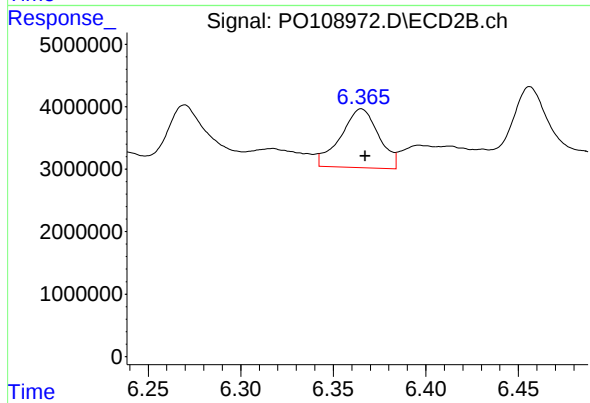
#28 AR-1254-3

R.T.: 6.138 min
Delta R.T.: -0.002 min
Response: 14478290
Conc: 33.80 ng/ml m



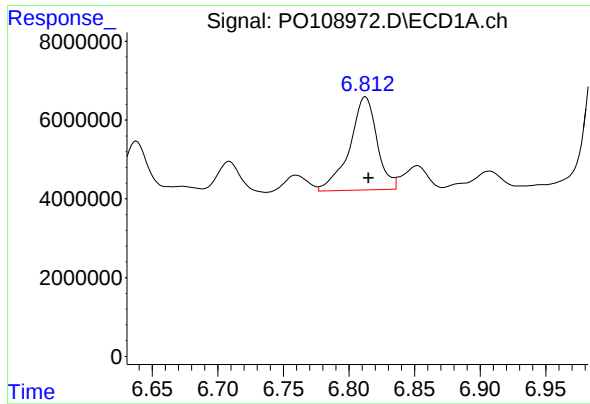
#29 AR-1254-4

R.T.: 6.391 min
Delta R.T.: -0.002 min
Response: 12313448
Conc: 28.74 ng/ml



#29 AR-1254-4

R.T.: 6.365 min
Delta R.T.: -0.002 min
Response: 13523292
Conc: 56.65 ng/ml m



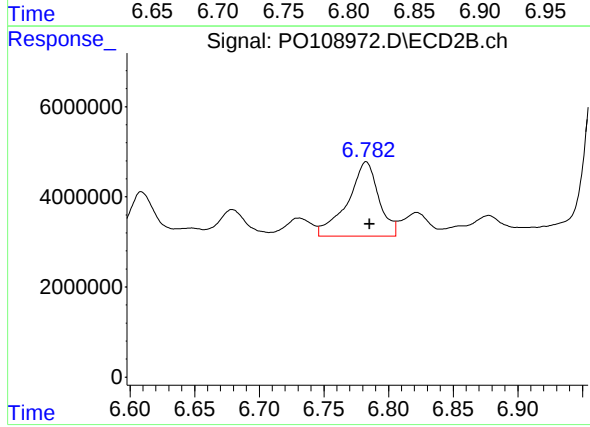
#30 AR-1254-5

R.T.: 6.813 min
Delta R.T.: -0.002 min
Response: 34413046
Conc: 53.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
424

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/08/2025
Supervised By :Ankita Jodhani 01/08/2025



#30 AR-1254-5

R.T.: 6.782 min
Delta R.T.: -0.003 min
Response: 27658376
Conc: 74.65 ng/ml