

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP030725\
 Data File : PP070379.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Mar 2025 21:53
 Operator : YP\AJ
 Sample : Q1516-01
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 GAS-AUD-25-0004

Manual Integrations
 APPROVED

Reviewed By :Yogesh
 Patel

03/10/2025
 Supervised By :Ankita
 Jodhani

03/10/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 08 00:22:11 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 25 05:10:19 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...	4.525	3.828	21689518	12183731	14.779	12.744
2) SA Decachlor...	10.254	8.881	15329120	15600607	13.458	14.390
Target Compounds						
26) L6 AR-1254-1	6.527	5.722	4443936	4697218	78.376m	86.078
27) L6 AR-1254-2	6.743	5.871	8537709	5554124	97.367m	113.941
28) L6 AR-1254-3	7.106	6.276	9016362	8710915	101.164m	114.895
29) L6 AR-1254-4	7.389	6.504	9708894	7711294	130.301m	149.850m
30) L6 AR-1254-5	7.807	6.923	11763344	12529113	175.148m	185.426

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP030725\
Data File : PP070379.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Mar 2025 21:53
Operator : YP\AJ
Sample : Q1516-01
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
GAS-AUD-25-0004

Manual Integrations
APPROVED

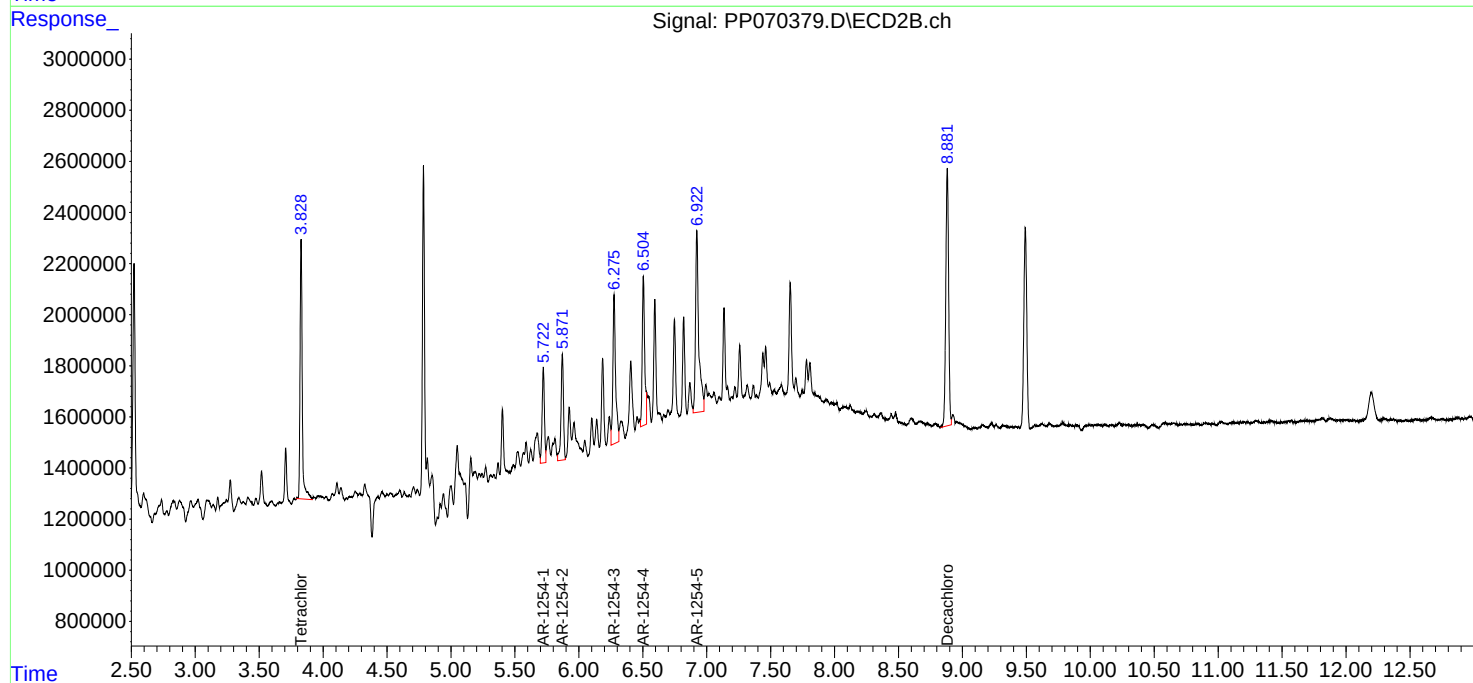
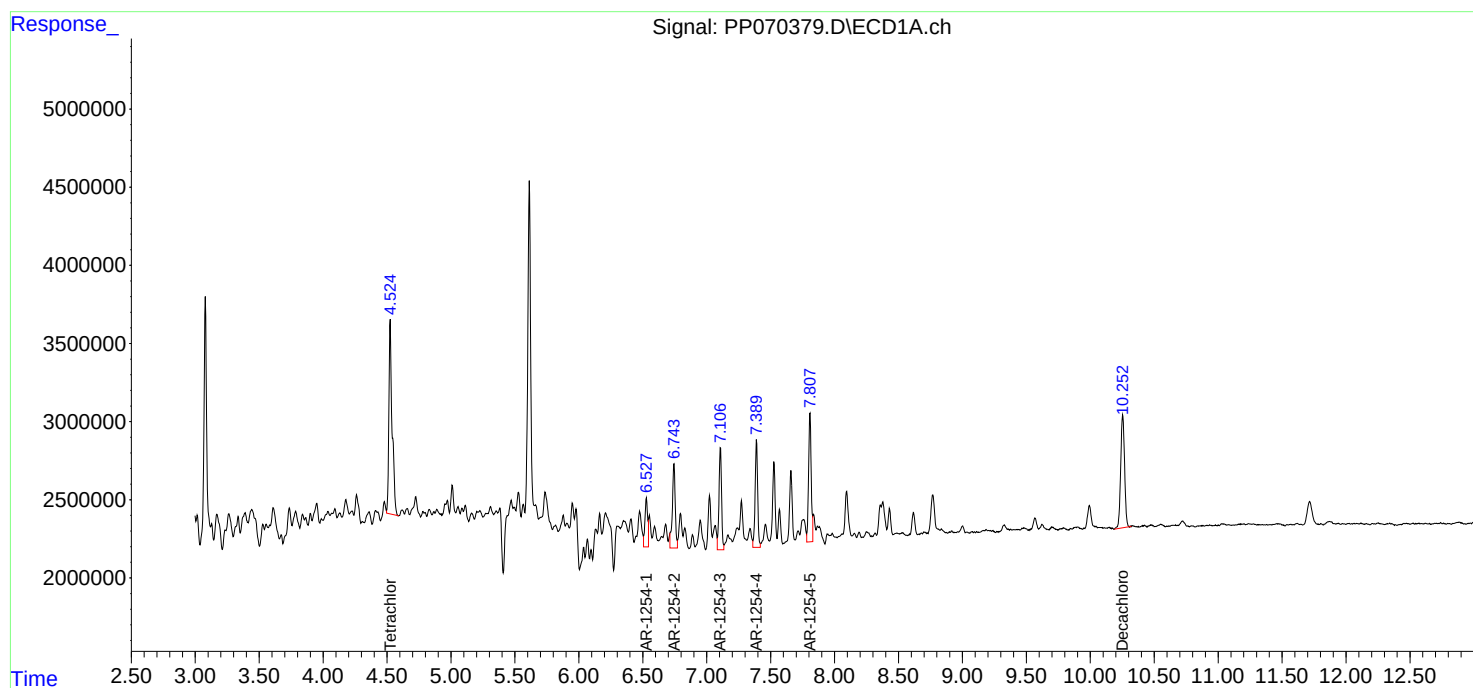
Reviewed By :Yogesh
Patel

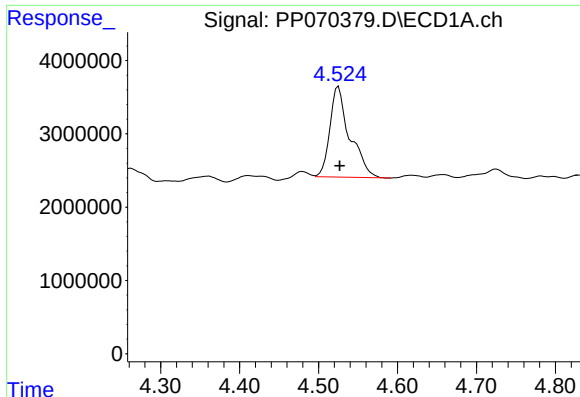
03/10/2025
Supervised By :Ankita
Jodhani

03/10/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 08 00:22:11 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022425.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 25 05:10:19 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





#1 Tetrachloro-m-xylene

R.T.: 4.525 min
Delta R.T.: -0.002 min
Response: 21689518
Conc: 14.78 ng/ml

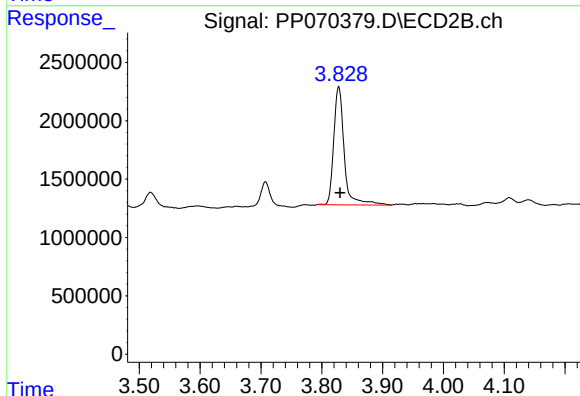
Instrument :
ECD_P
ClientSampleId :
GAS-AUD-25-0004

Manual Integrations
APPROVED

Reviewed By :Yogesh
Patel

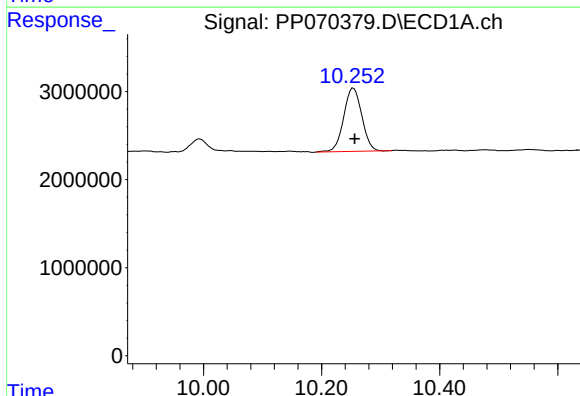
03/10/2025
Supervised By :Ankita
Jodhani

03/10/2025



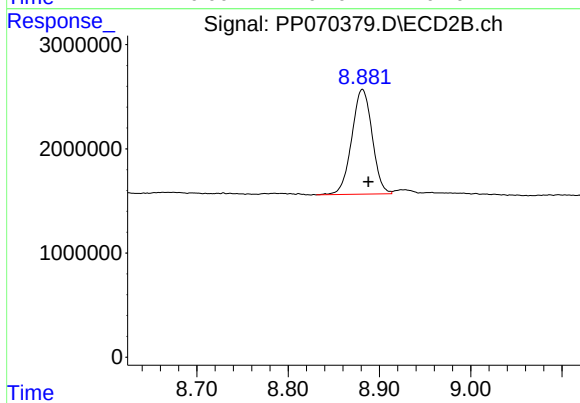
#1 Tetrachloro-m-xylene

R.T.: 3.828 min
Delta R.T.: -0.002 min
Response: 12183731
Conc: 12.74 ng/ml



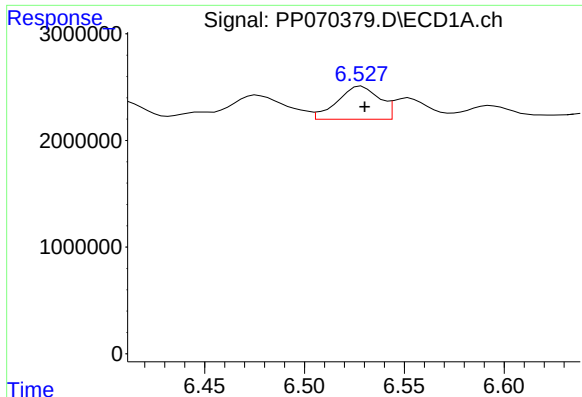
#2 Decachlorobiphenyl

R.T.: 10.254 min
Delta R.T.: -0.002 min
Response: 15329120
Conc: 13.46 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.881 min
Delta R.T.: -0.007 min
Response: 15600607
Conc: 14.39 ng/ml



#26 AR-1254-1

R.T.: 6.527 min
Delta R.T.: -0.003 min
Response: 4443936
Conc: 78.38 ng/ml

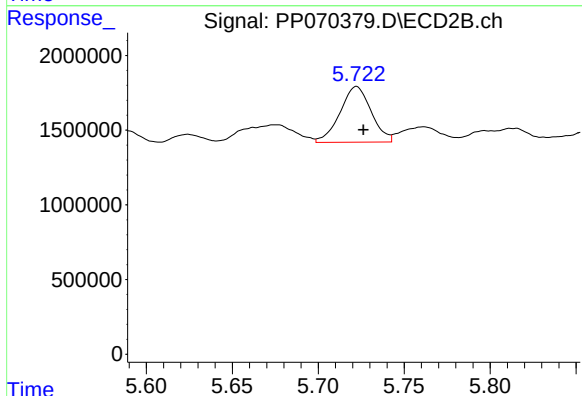
Instrument :
ECD_P
ClientSampleId :
GAS-AUD-25-0004

Manual Integrations
APPROVED

Reviewed By :Yogesh
Patel

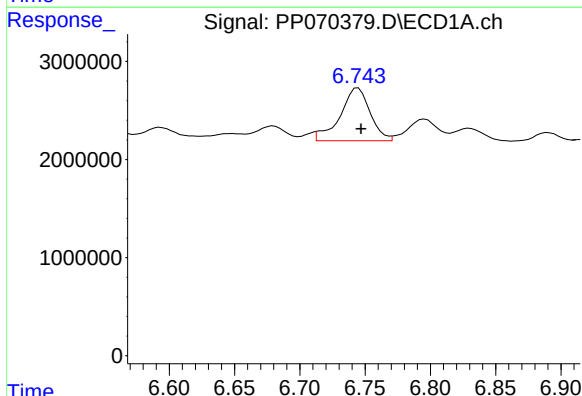
03/10/2025
Supervised By :Ankita
Jodhani

03/10/2025



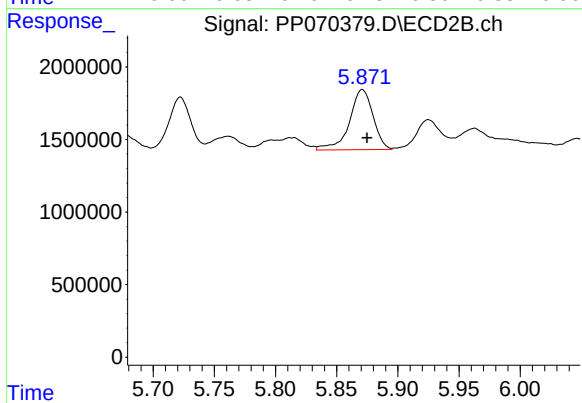
#26 AR-1254-1

R.T.: 5.722 min
Delta R.T.: -0.004 min
Response: 4697218
Conc: 86.08 ng/ml



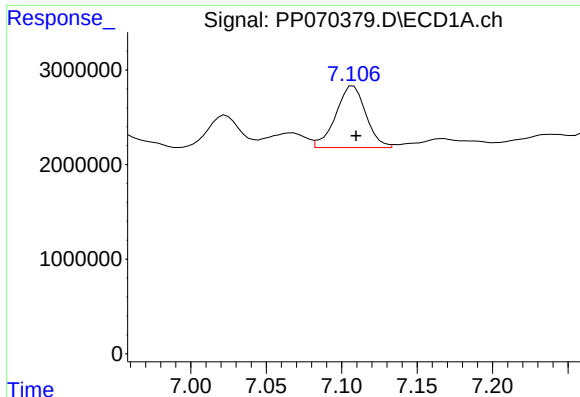
#27 AR-1254-2

R.T.: 6.743 min
Delta R.T.: -0.004 min
Response: 8537709
Conc: 97.37 ng/ml m



#27 AR-1254-2

R.T.: 5.871 min
Delta R.T.: -0.004 min
Response: 5554124
Conc: 113.94 ng/ml



#28 AR-1254-3

R.T.: 7.106 min
Delta R.T.: -0.003 min
Response: 9016362
Conc: 101.16 ng/ml

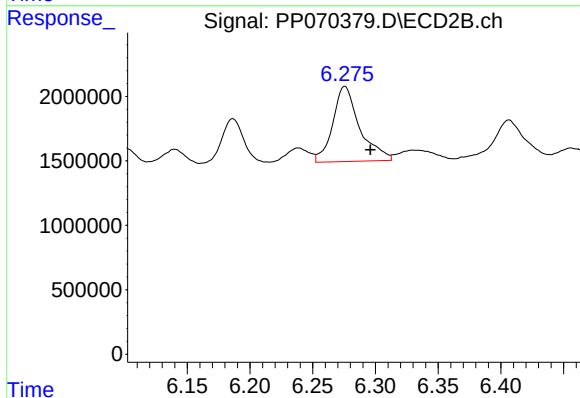
Instrument :
ECD_P
ClientSampleId :
GAS-AUD-25-0004

Manual Integrations
APPROVED

Reviewed By :Yogesh
Patel

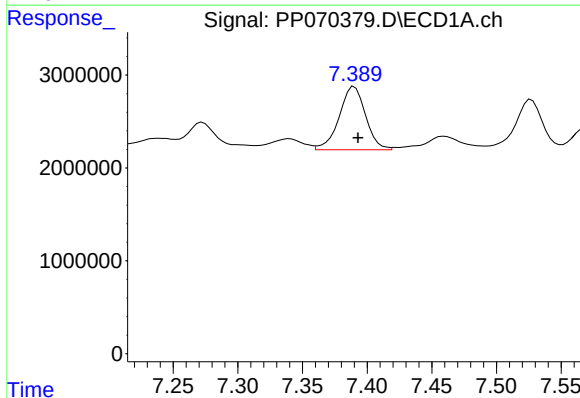
03/10/2025
Supervised By :Ankita
Jodhani

03/10/2025



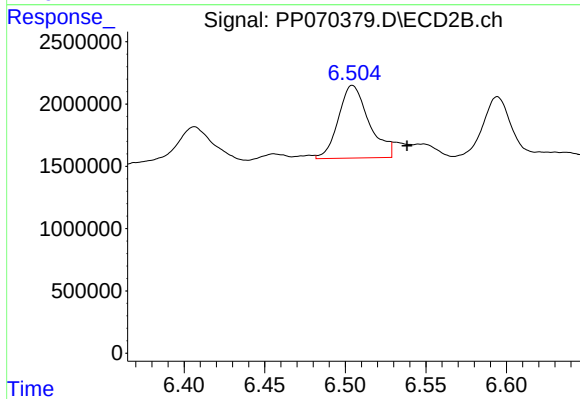
#28 AR-1254-3

R.T.: 6.276 min
Delta R.T.: -0.020 min
Response: 8710915
Conc: 114.89 ng/ml



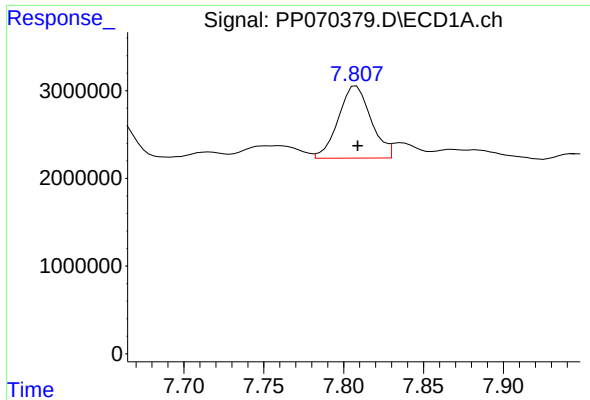
#29 AR-1254-4

R.T.: 7.389 min
Delta R.T.: -0.004 min
Response: 9708894
Conc: 130.30 ng/ml m



#29 AR-1254-4

R.T.: 6.504 min
Delta R.T.: -0.034 min
Response: 7711294
Conc: 149.85 ng/ml m



#30 AR-1254-5

R.T.: 7.807 min
Delta R.T.: -0.002 min
Response: 11763344
Conc: 175.15 ng/ml

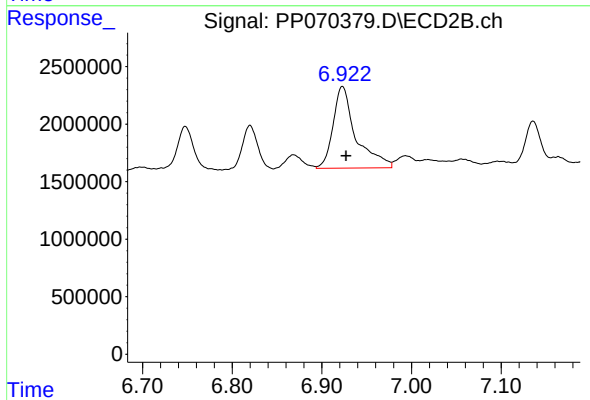
Instrument :
ECD_P
ClientSampleId :
GAS-AUD-25-0004

Manual Integrations
APPROVED

Reviewed By :Yogesh
Patel

03/10/2025
Supervised By :Ankita
Jodhani

03/10/2025



#30 AR-1254-5

R.T.: 6.923 min
Delta R.T.: -0.004 min
Response: 12529113
Conc: 185.43 ng/ml