

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100422\
 Data File : PP051923.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2022 21:02
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/05/2022
 Supervised By :Ankita Jodhani 10/05/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 21:55:07 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100322.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 04 12:08:14 2022
 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...	4.423	3.673	90399891	67365907	50.579	52.988
2)	SA Decachlor...	10.242	8.770	70285516	62788174	57.977	53.160
Target Compounds							
16)	L4 AR-1242-1	5.597	4.777	20269958	17881245	494.434	458.878m
17)	L4 AR-1242-2	5.619	4.797	27216177	26251079	473.251	479.030m
18)	L4 AR-1242-3	5.683	4.976	17003266	13939268	474.864	473.304
19)	L4 AR-1242-4	5.782	5.061	14427620	13963737	501.061	473.398
20)	L4 AR-1242-5	6.523	5.593	19158169	17362457	508.660	475.601

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100422\
Data File : PP051923.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Oct 2022 21:02
Operator : YP\AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

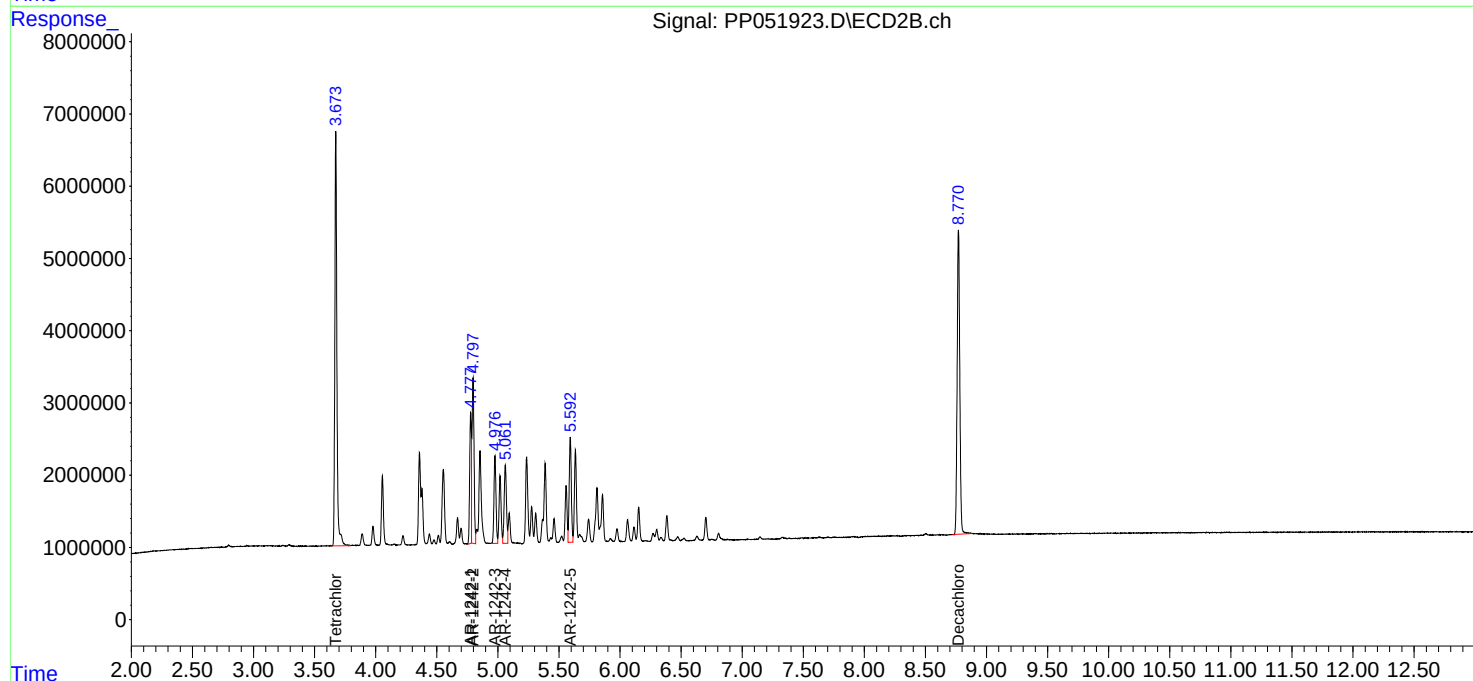
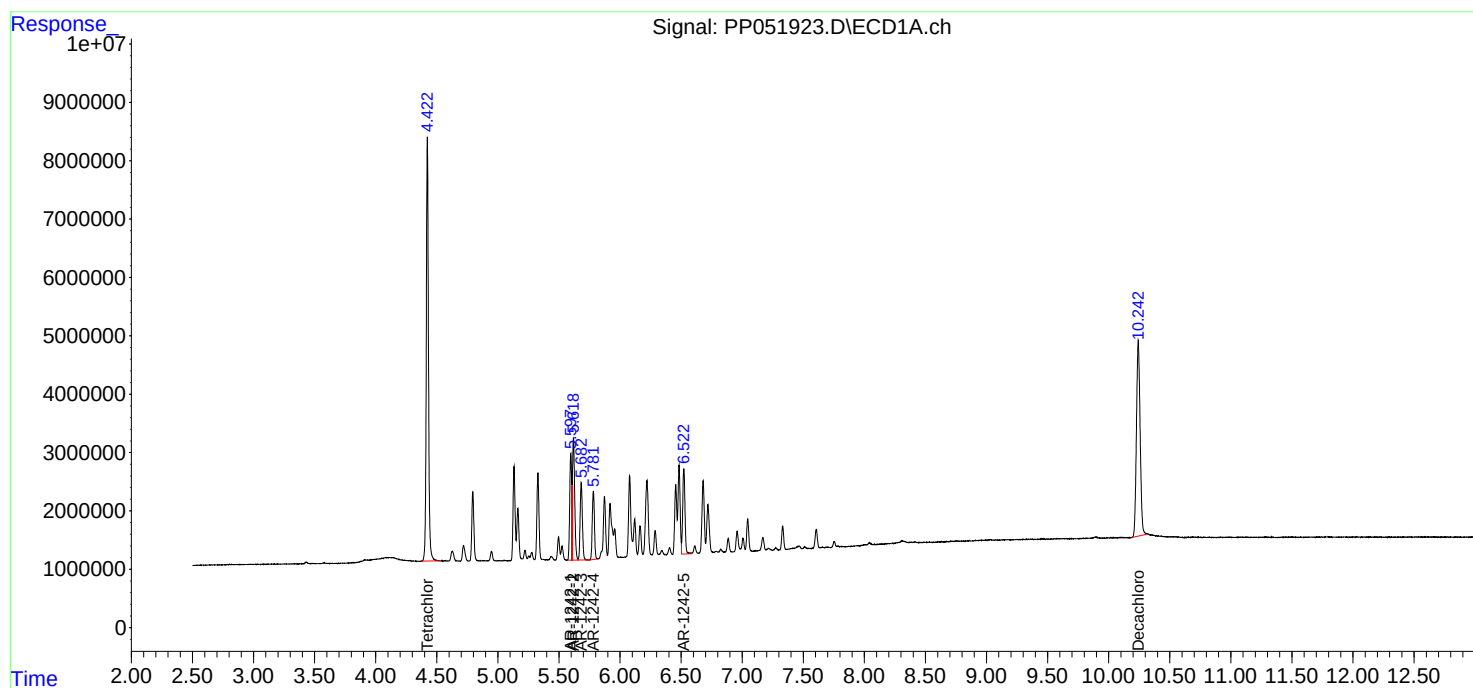
Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

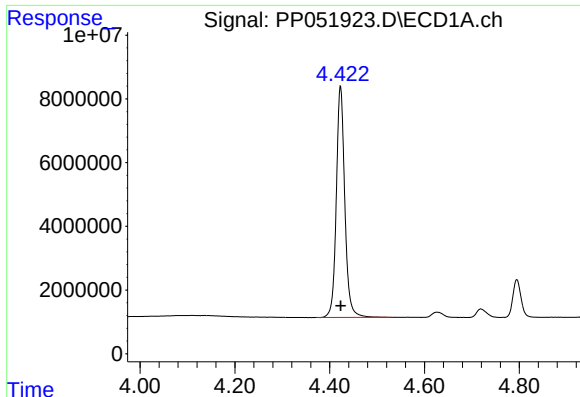
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/05/2022
Supervised By :Ankita Jodhani 10/05/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 04 21:55:07 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100322.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 04 12:08:14 2022
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





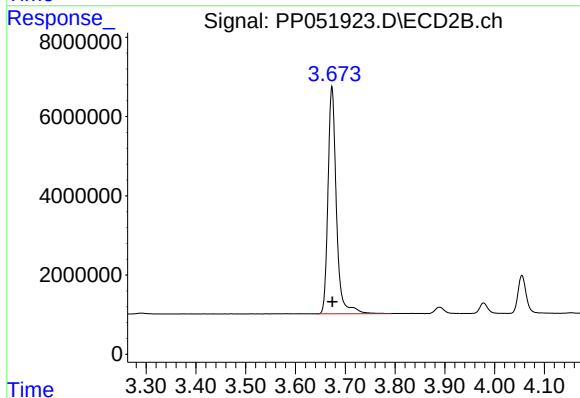
#1 Tetrachloro-m-xylene

R.T.: 4.423 min
Delta R.T.: 0.000 min
Response: 90399891
Conc: 50.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

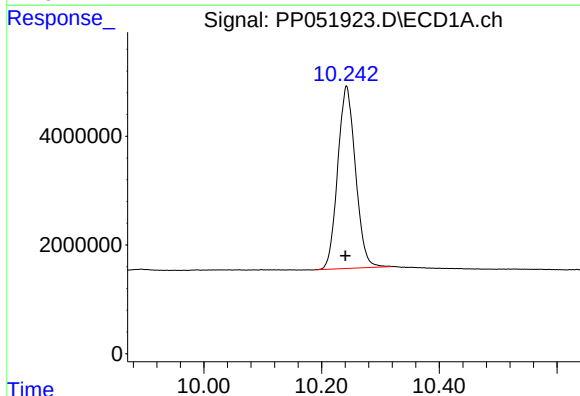
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/05/2022
Supervised By :Ankita Jodhani 10/05/2022



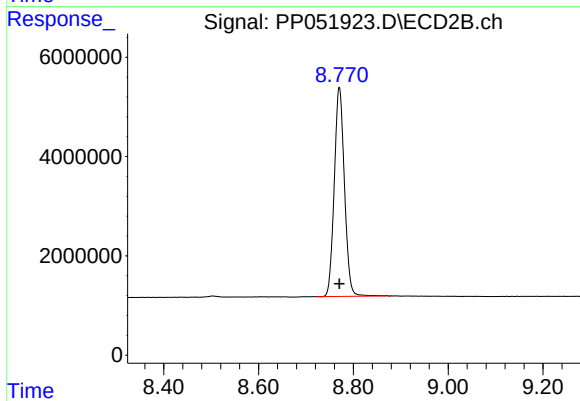
#1 Tetrachloro-m-xylene

R.T.: 3.673 min
Delta R.T.: 0.000 min
Response: 67365907
Conc: 52.99 ng/ml



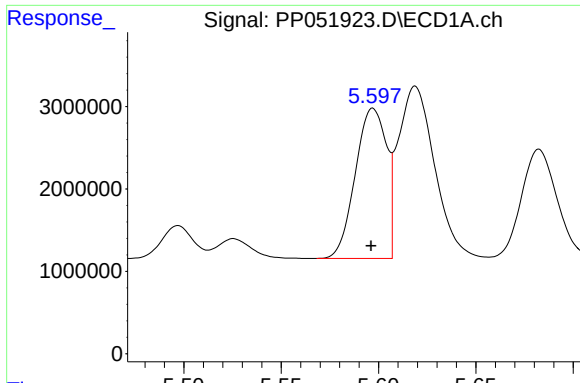
#2 Decachlorobiphenyl

R.T.: 10.242 min
Delta R.T.: 0.002 min
Response: 70285516
Conc: 57.98 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.770 min
Delta R.T.: 0.000 min
Response: 62788174
Conc: 53.16 ng/ml



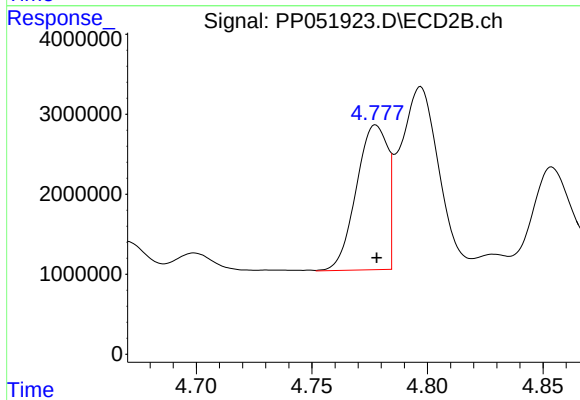
#16 AR-1242-1

R.T.: 5.597 min
Delta R.T.: 0.001 min
Response: 20269958
Conc: 494.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

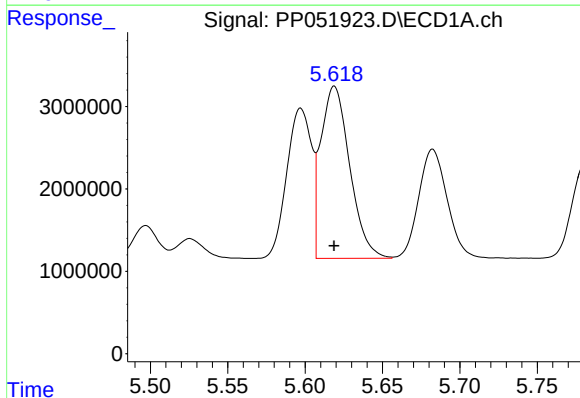
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/05/2022
Supervised By :Ankita Jodhani 10/05/2022



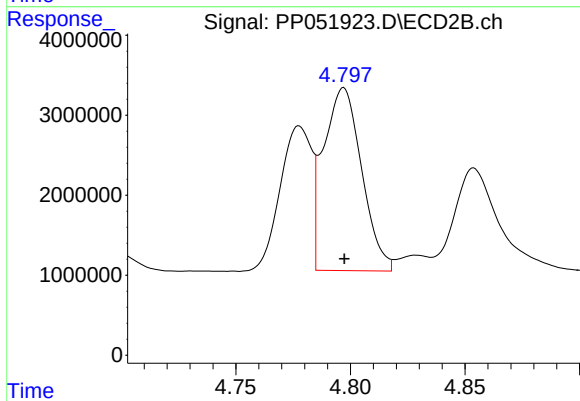
#16 AR-1242-1

R.T.: 4.777 min
Delta R.T.: 0.000 min
Response: 17881245
Conc: 458.88 ng/ml m



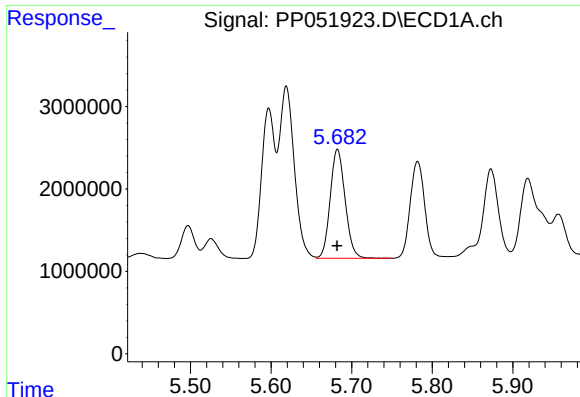
#17 AR-1242-2

R.T.: 5.619 min
Delta R.T.: 0.000 min
Response: 27216177
Conc: 473.25 ng/ml



#17 AR-1242-2

R.T.: 4.797 min
Delta R.T.: 0.000 min
Response: 26251079
Conc: 479.03 ng/ml m



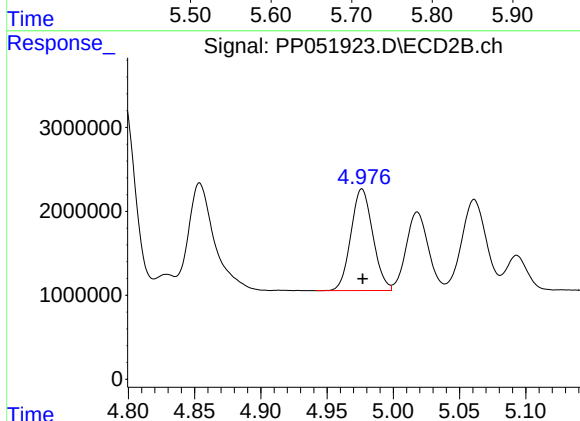
#18 AR-1242-3

R.T.: 5.683 min
Delta R.T.: 0.000 min
Response: 17003266
Conc: 474.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

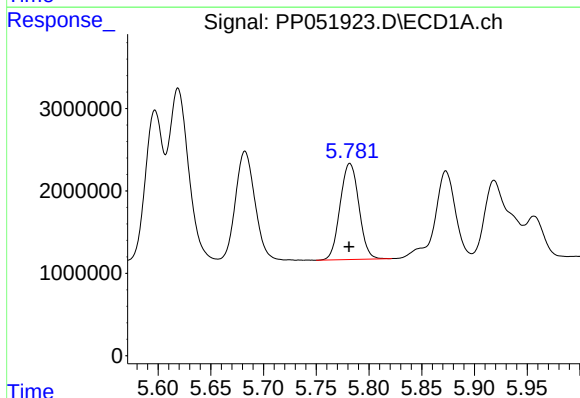
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/05/2022
Supervised By :Ankita Jodhani 10/05/2022



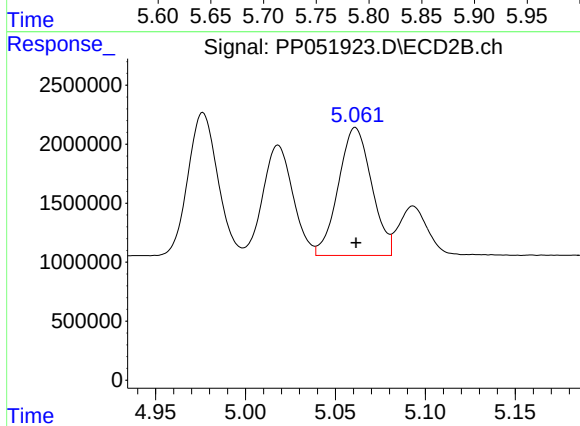
#18 AR-1242-3

R.T.: 4.976 min
Delta R.T.: 0.000 min
Response: 13939268
Conc: 473.30 ng/ml



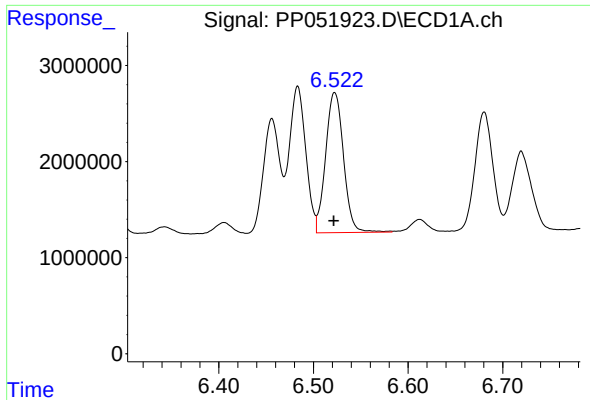
#19 AR-1242-4

R.T.: 5.782 min
Delta R.T.: 0.000 min
Response: 14427620
Conc: 501.06 ng/ml



#19 AR-1242-4

R.T.: 5.061 min
Delta R.T.: 0.000 min
Response: 13963737
Conc: 473.40 ng/ml



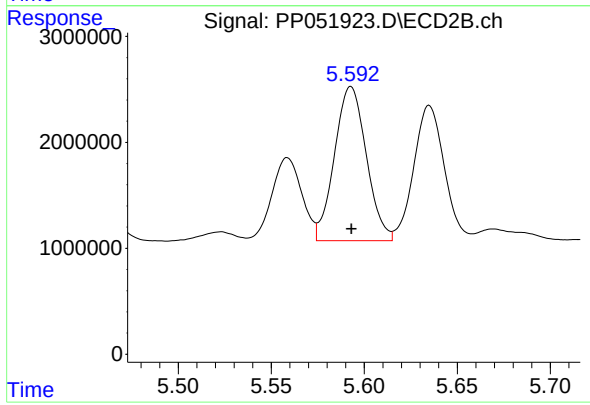
#20 AR-1242-5

R.T.: 6.523 min
Delta R.T.: 0.001 min
Response: 19158169
Conc: 508.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/05/2022
Supervised By :Ankita Jodhani 10/05/2022



#20 AR-1242-5

R.T.: 5.593 min
Delta R.T.: 0.000 min
Response: 17362457
Conc: 475.60 ng/ml