

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041625\
 Data File : PP071287.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Apr 2025 09:47
 Operator : YP\AJ
 Sample : Q1796-01DL 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SEAL-POT(PIPE)-40325DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/17/2025
 Supervised By :mohammad ahmed 04/18/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 16 12:19:47 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP032725.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 28 03:13:46 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...	4.514	3.813	4573200	3277159	3.129m	3.161m
2) SA Decachlor...	10.237	8.854	3434529	2287704	3.263m	2.902
Target Compounds						
16) L4 AR-1242-1	5.670	4.900	34764655	24828817	790.516	726.077
17) L4 AR-1242-2	5.692	4.918	49741944	33475936	773.395	679.608
18) L4 AR-1242-3	5.754	5.095	30046940	19060427	732.148	715.367
19) L4 AR-1242-4	5.852	5.180	26501914	25930045	868.251	983.009
20) L4 AR-1242-5	6.582	5.704	16864719	16908267	461.915m	546.163

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041625\
Data File : PP071287.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Apr 2025 09:47
Operator : YP\AJ
Sample : Q1796-01DL 5X
Misc :
ALS Vial : 7 Sample Multiplier: 1

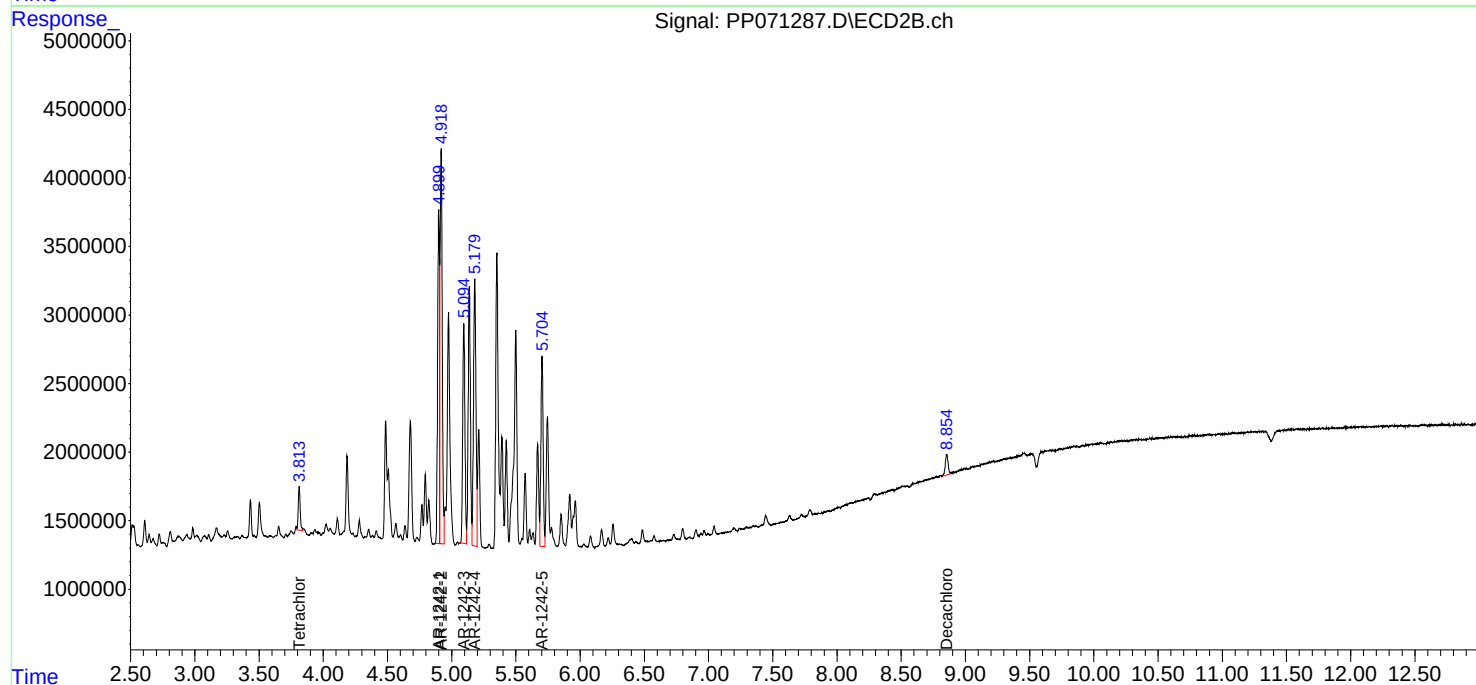
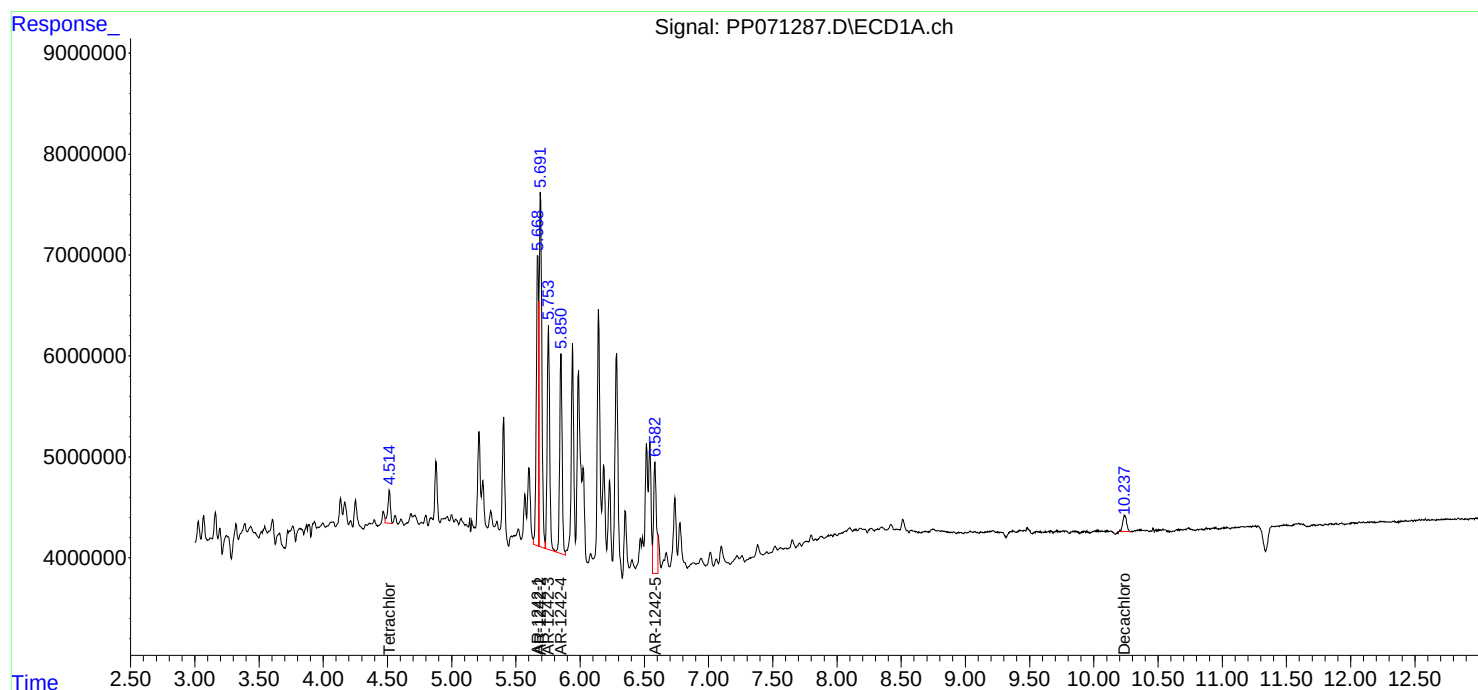
Instrument :
ECD_P
ClientSampleId :
SEAL-POT(PIPE)-40325DL

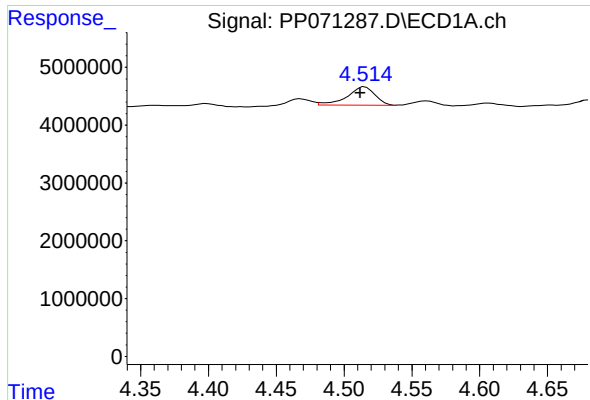
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/17/2025
Supervised By :mohammad ahmed 04/18/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 16 12:19:47 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP032725.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 28 03:13:46 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





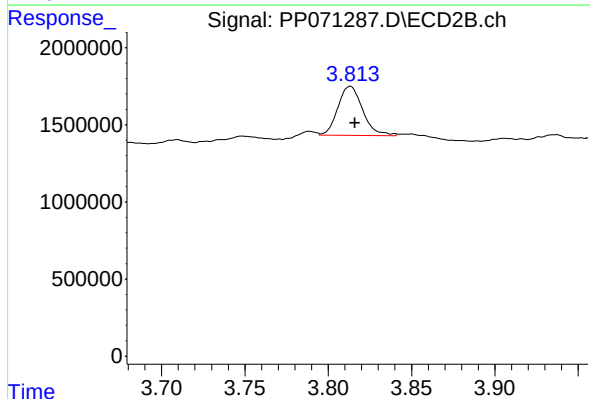
#1 Tetrachloro-m-xylene

R.T.: 4.514 min
Delta R.T.: 0.002 min
Response: 4573200
Conc: 3.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
SEAL-POT(PIPE)-40325DL

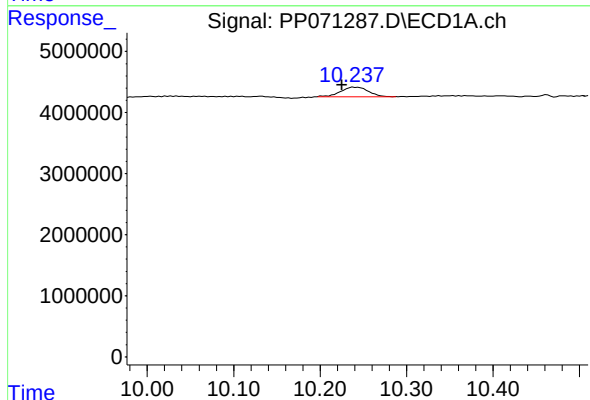
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/17/2025
Supervised By :mohammad ahmed 04/18/2025



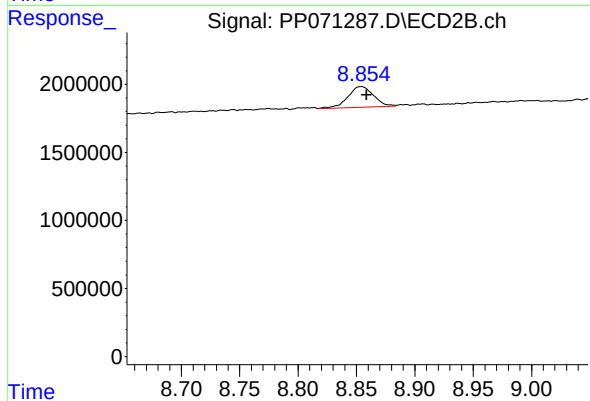
#1 Tetrachloro-m-xylene

R.T.: 3.813 min
Delta R.T.: -0.003 min
Response: 3277159
Conc: 3.16 ng/ml m



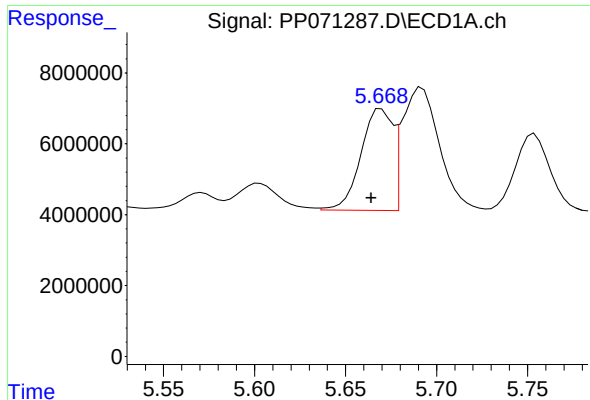
#2 Decachlorobiphenyl

R.T.: 10.237 min
Delta R.T.: 0.012 min
Response: 3434529
Conc: 3.26 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.854 min
Delta R.T.: -0.005 min
Response: 2287704
Conc: 2.90 ng/ml



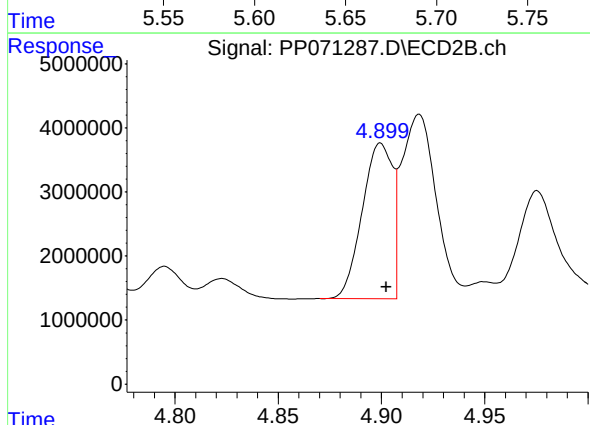
#16 AR-1242-1

R.T.: 5.670 min
Delta R.T.: 0.006 min
Response: 34764655
Conc: 790.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
SEAL-POT(PIPE)-40325DL

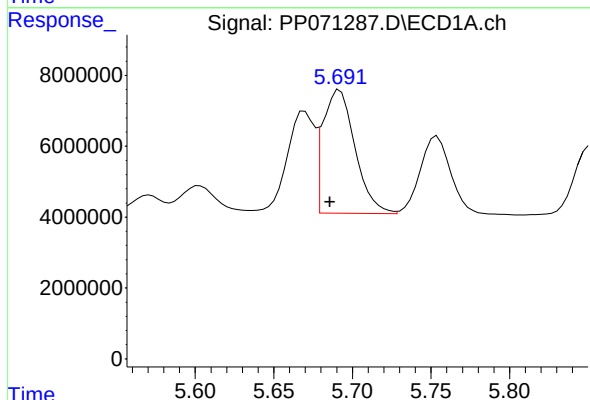
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/17/2025
Supervised By :mohammad ahmed 04/18/2025



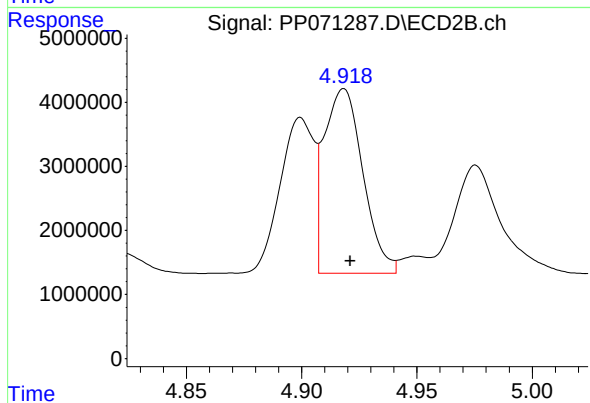
#16 AR-1242-1

R.T.: 4.900 min
Delta R.T.: -0.003 min
Response: 24828817
Conc: 726.08 ng/ml



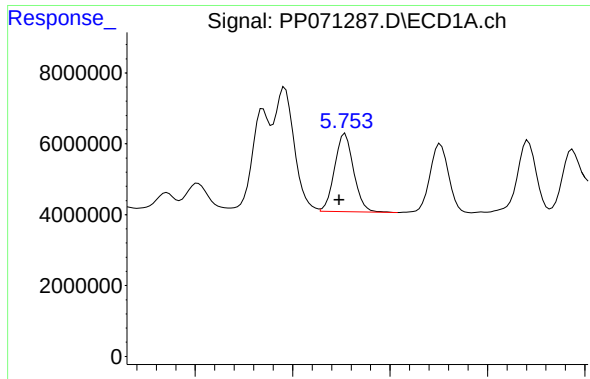
#17 AR-1242-2

R.T.: 5.692 min
Delta R.T.: 0.006 min
Response: 49741944
Conc: 773.40 ng/ml



#17 AR-1242-2

R.T.: 4.918 min
Delta R.T.: -0.003 min
Response: 33475936
Conc: 679.61 ng/ml



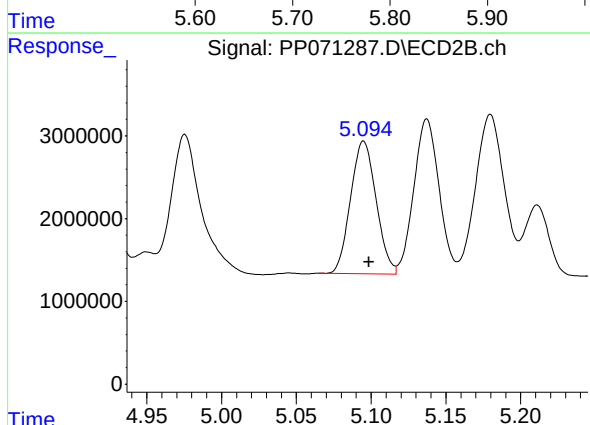
#18 AR-1242-3

R.T.: 5.754 min
Delta R.T.: 0.006 min
Response: 30046940
Conc: 732.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
SEAL-POT(PIPE)-40325DL

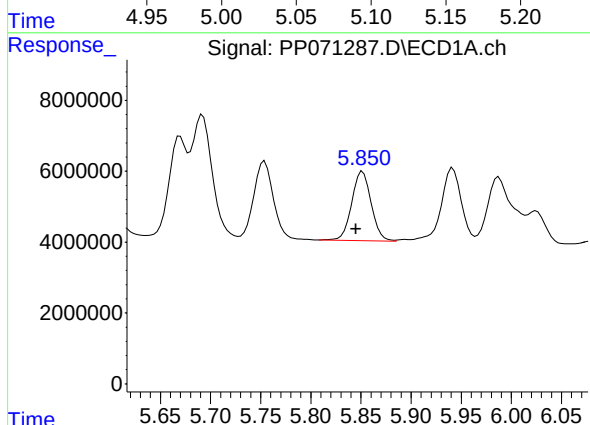
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/17/2025
Supervised By :mohammad ahmed 04/18/2025



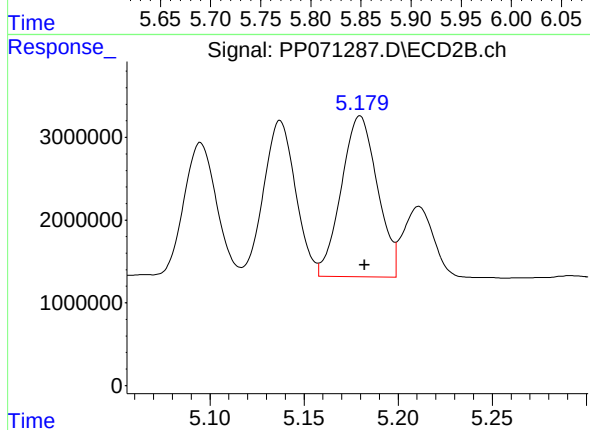
#18 AR-1242-3

R.T.: 5.095 min
Delta R.T.: -0.004 min
Response: 19060427
Conc: 715.37 ng/ml



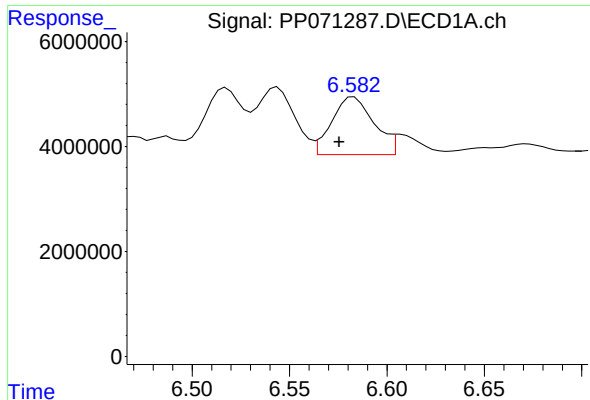
#19 AR-1242-4

R.T.: 5.852 min
Delta R.T.: 0.007 min
Response: 26501914
Conc: 868.25 ng/ml



#19 AR-1242-4

R.T.: 5.180 min
Delta R.T.: -0.002 min
Response: 25930045
Conc: 983.01 ng/ml



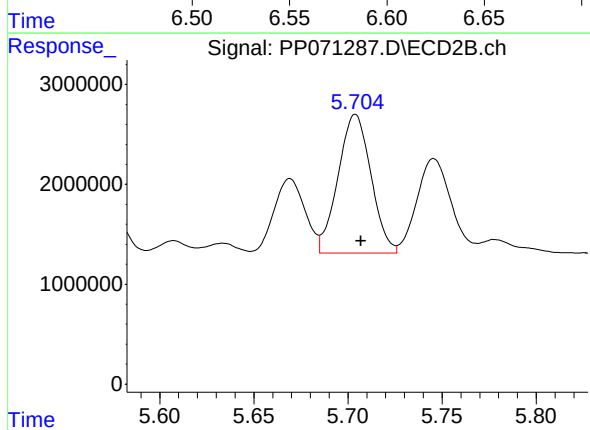
#20 AR-1242-5

R.T.: 6.582 min
Delta R.T.: 0.006 min
Response: 16864719
Conc: 461.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
SEAL-POT(PIPE)-40325DL

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/17/2025
Supervised By :mohammad ahmed 04/18/2025



#20 AR-1242-5

R.T.: 5.704 min
Delta R.T.: -0.003 min
Response: 16908267
Conc: 546.16 ng/ml