

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101123\
 Data File : PP060944.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Oct 2023 02:43
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/12/2023
 Supervised By :Ankita Jodhani 10/12/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 12 03:19:14 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 27 11:30:16 2023
 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...	4.538	3.688	113.4E6	80252715	50.649	53.915
2) SA Decachlor...	10.479	8.756	88146015	72216814	49.926m	44.272
Target Compounds						
21) L5 AR-1248-1	5.727	4.786	23432428	17758001	503.659	486.605
22) L5 AR-1248-2	6.005	5.026	33704499	23523635	486.109	450.025
23) L5 AR-1248-3	6.212	5.068	37148046	25584845	489.115	460.787
24) L5 AR-1248-4	6.621	5.241	40452755	31388465	489.116	476.832
25) L5 AR-1248-5	6.660	5.638	39421876	28988736	489.816	450.680

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101123\
Data File : PP060944.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Oct 2023 02:43
Operator : YP\AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

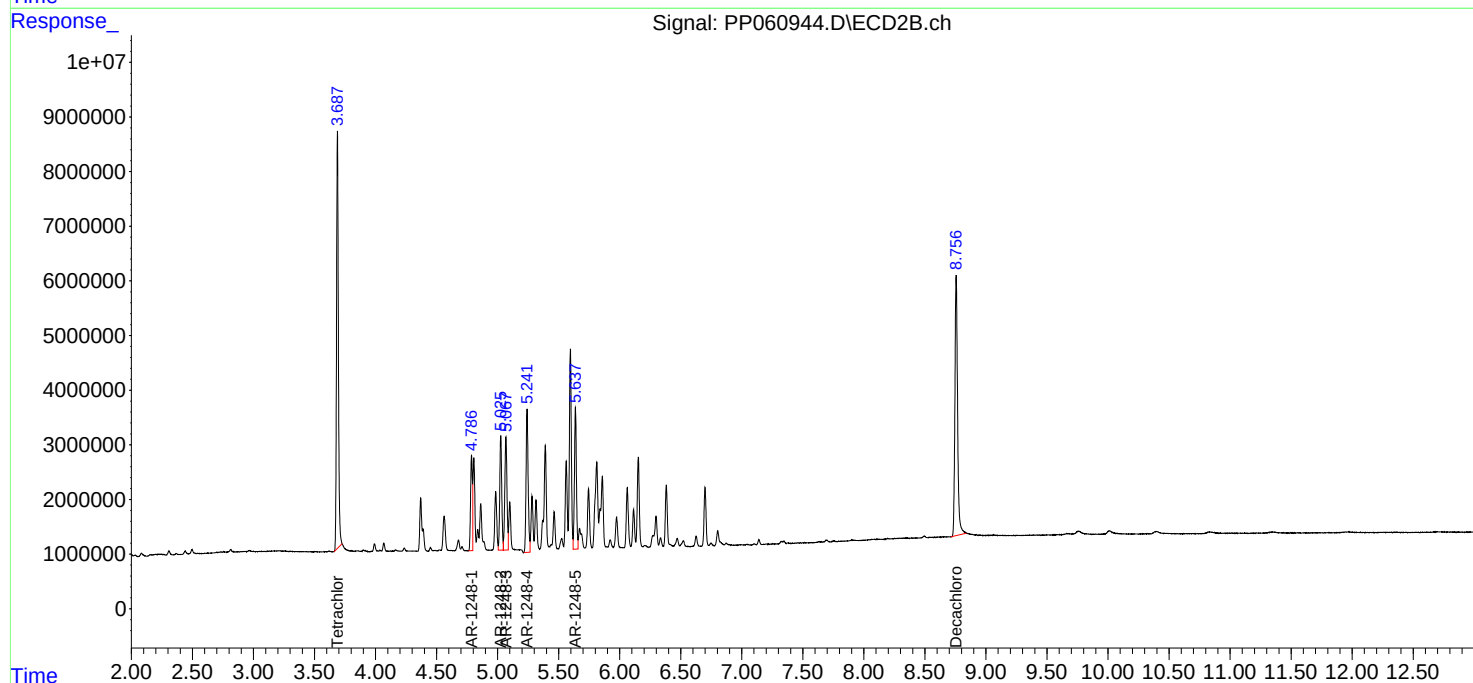
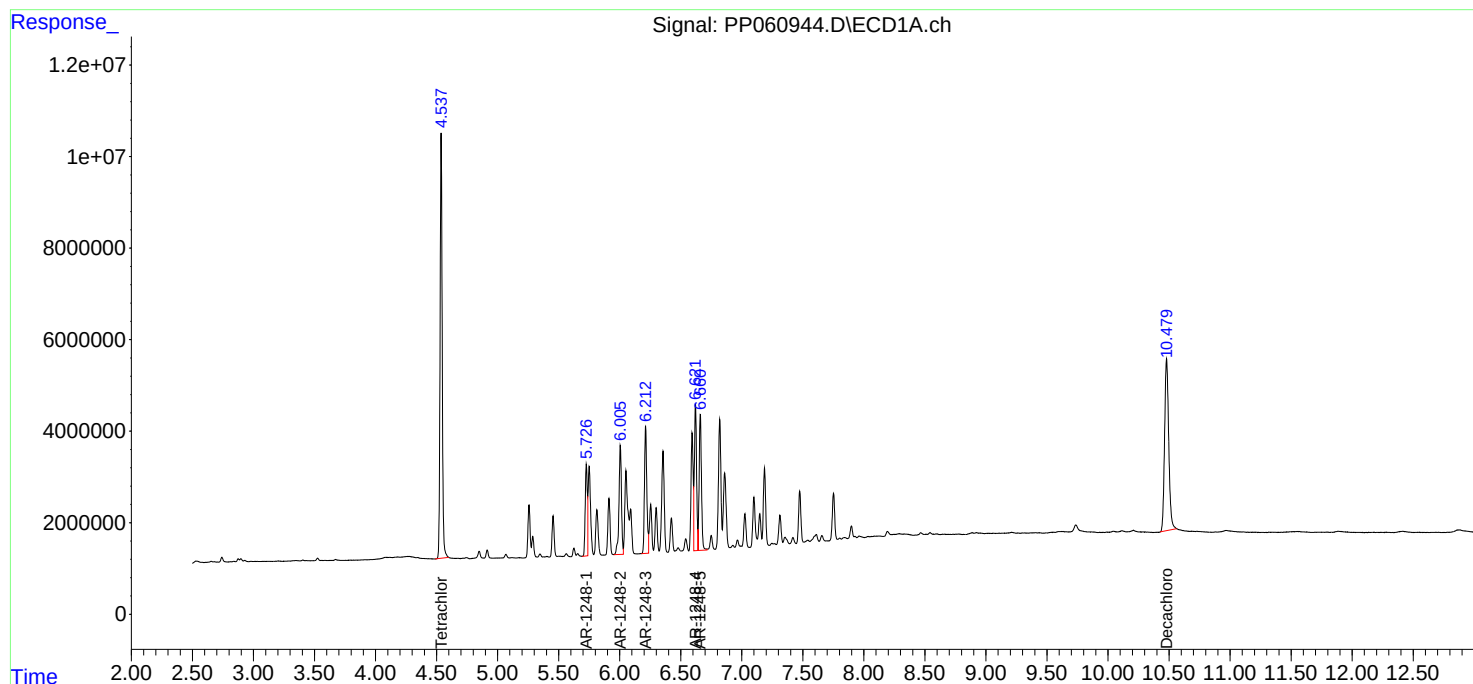
Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

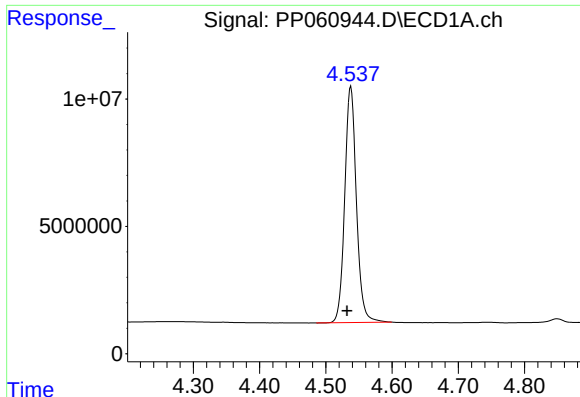
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/12/2023
Supervised By :Ankita Jodhani 10/12/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 12 03:19:14 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092623.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 27 11:30:16 2023
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





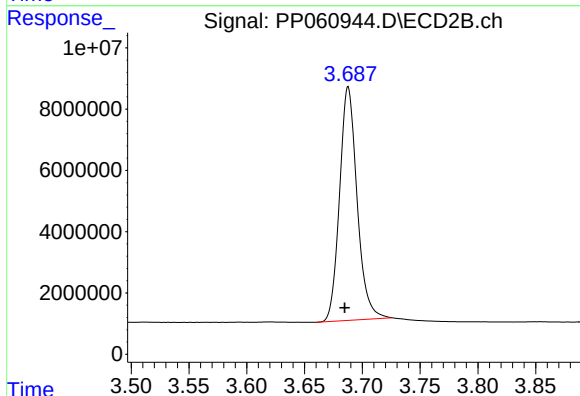
#1 Tetrachloro-m-xylene

R.T.: 4.538 min
Delta R.T.: 0.006 min
Response: 113429488
Conc: 50.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

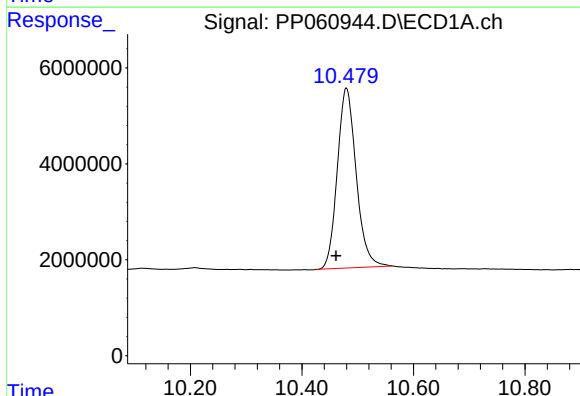
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/12/2023
Supervised By :Ankita Jodhani 10/12/2023



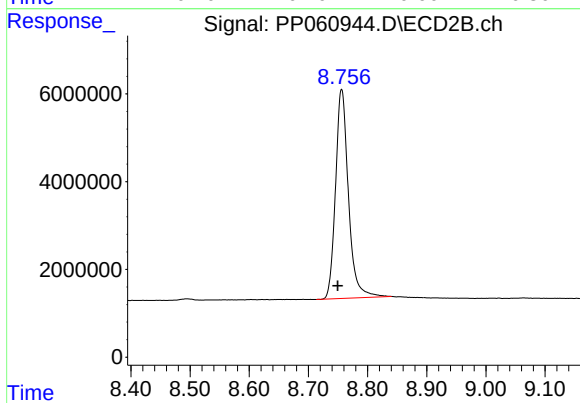
#1 Tetrachloro-m-xylene

R.T.: 3.688 min
Delta R.T.: 0.003 min
Response: 80252715
Conc: 53.91 ng/ml



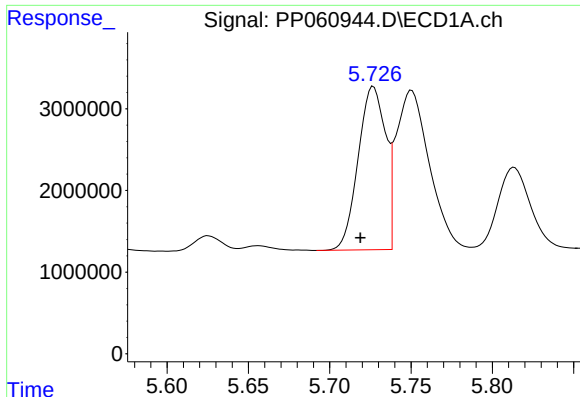
#2 Decachlorobiphenyl

R.T.: 10.479 min
Delta R.T.: 0.018 min
Response: 88146015
Conc: 49.93 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.756 min
Delta R.T.: 0.006 min
Response: 72216814
Conc: 44.27 ng/ml



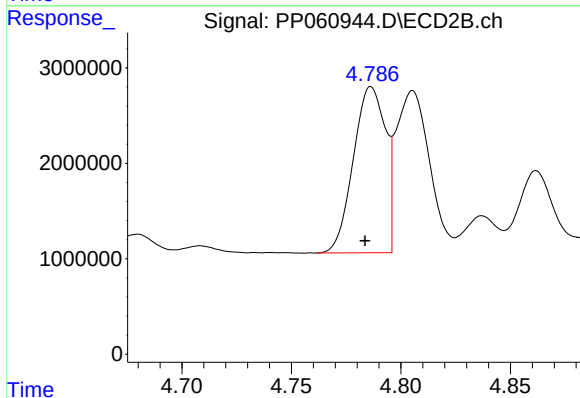
#21 AR-1248-1

R.T.: 5.727 min
Delta R.T.: 0.008 min
Response: 23432428
Conc: 503.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

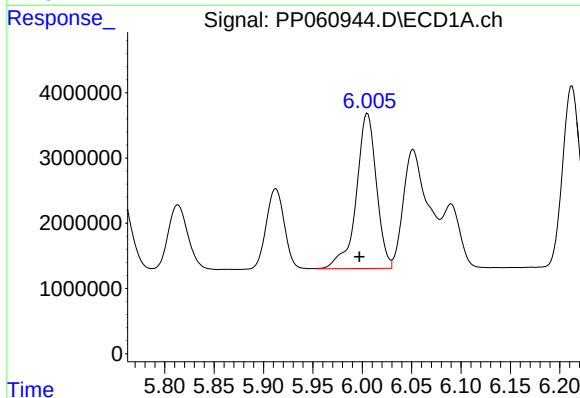
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/12/2023
Supervised By :Ankita Jodhani 10/12/2023



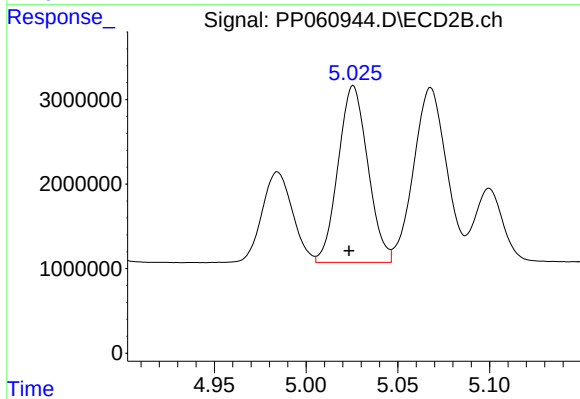
#21 AR-1248-1

R.T.: 4.786 min
Delta R.T.: 0.003 min
Response: 17758001
Conc: 486.61 ng/ml



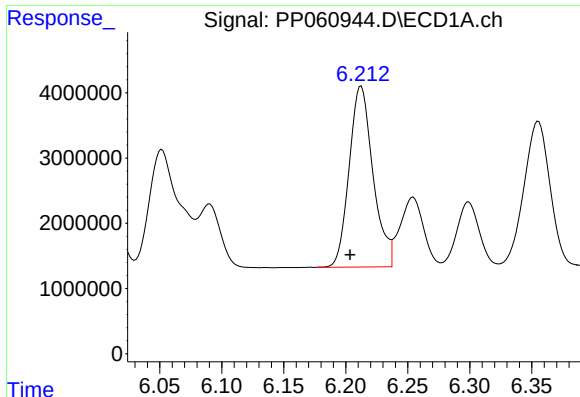
#22 AR-1248-2

R.T.: 6.005 min
Delta R.T.: 0.008 min
Response: 33704499
Conc: 486.11 ng/ml



#22 AR-1248-2

R.T.: 5.026 min
Delta R.T.: 0.002 min
Response: 23523635
Conc: 450.02 ng/ml



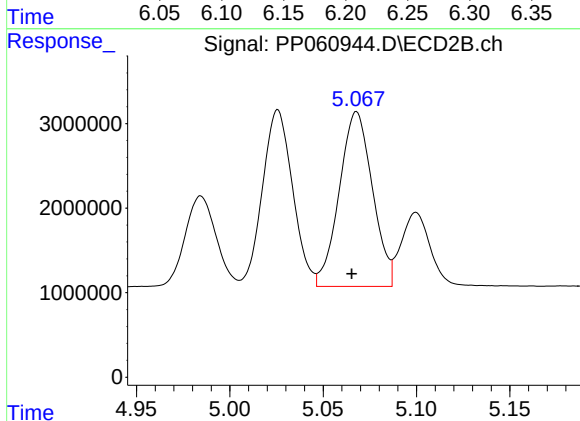
#23 AR-1248-3

R.T.: 6.212 min
Delta R.T.: 0.009 min
Response: 37148046
Conc: 489.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

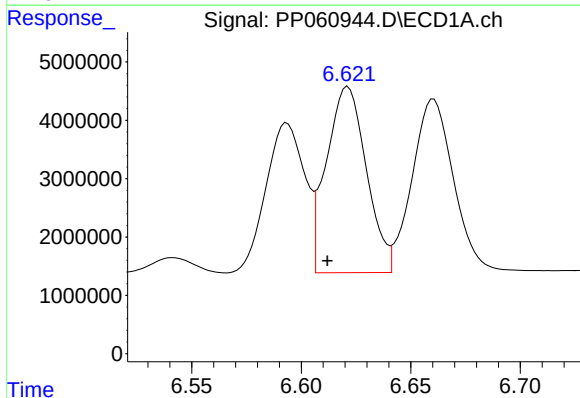
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/12/2023
Supervised By :Ankita Jodhani 10/12/2023



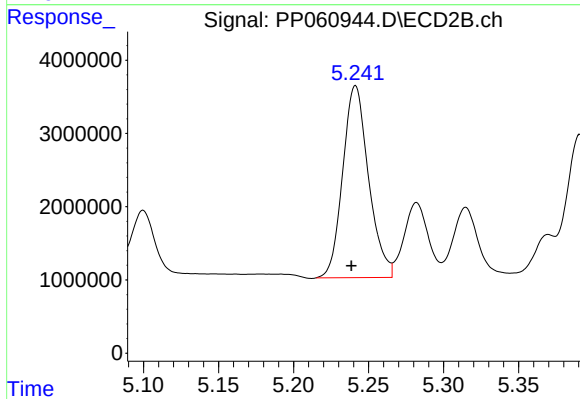
#23 AR-1248-3

R.T.: 5.068 min
Delta R.T.: 0.003 min
Response: 25584845
Conc: 460.79 ng/ml



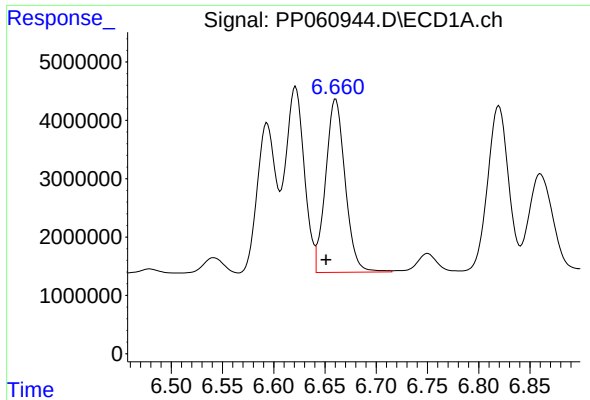
#24 AR-1248-4

R.T.: 6.621 min
Delta R.T.: 0.009 min
Response: 40452755
Conc: 489.12 ng/ml



#24 AR-1248-4

R.T.: 5.241 min
Delta R.T.: 0.003 min
Response: 31388465
Conc: 476.83 ng/ml



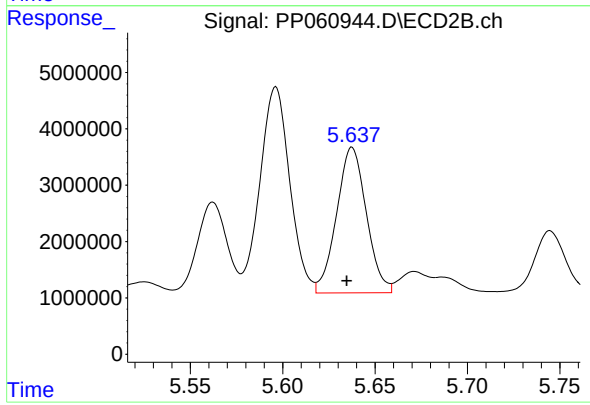
#25 AR-1248-5

R.T.: 6.660 min
Delta R.T.: 0.009 min
Response: 39421876
Conc: 489.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/12/2023
Supervised By :Ankita Jodhani 10/12/2023



#25 AR-1248-5

R.T.: 5.638 min
Delta R.T.: 0.003 min
Response: 28988736
Conc: 450.68 ng/ml