

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110521\
 Data File : PP040706.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Nov 2021 12:22
 Operator : AJ\MA
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 11/08/2021
 Supervised By :mohammad ahmed 11/08/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 14:49:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 04 11:28:51 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.766	3.766	1129826	1310630	55.770	54.614
2) SA Decachlor...	10.670	9.035	1164071	933020	54.658	53.428
Target Compounds						
21) L5 AR-1248-1	6.081	5.017	207787	196340	529.001	493.561
22) L5 AR-1248-2	6.375	5.280	297206	281881	525.612	485.917
23) L5 AR-1248-3	6.590	5.324	363627	273879	518.569	454.070
24) L5 AR-1248-4	7.018	5.507	422636	282559	535.025m	410.977
25) L5 AR-1248-5	7.058	5.929	410384	346308	525.546m	548.287

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

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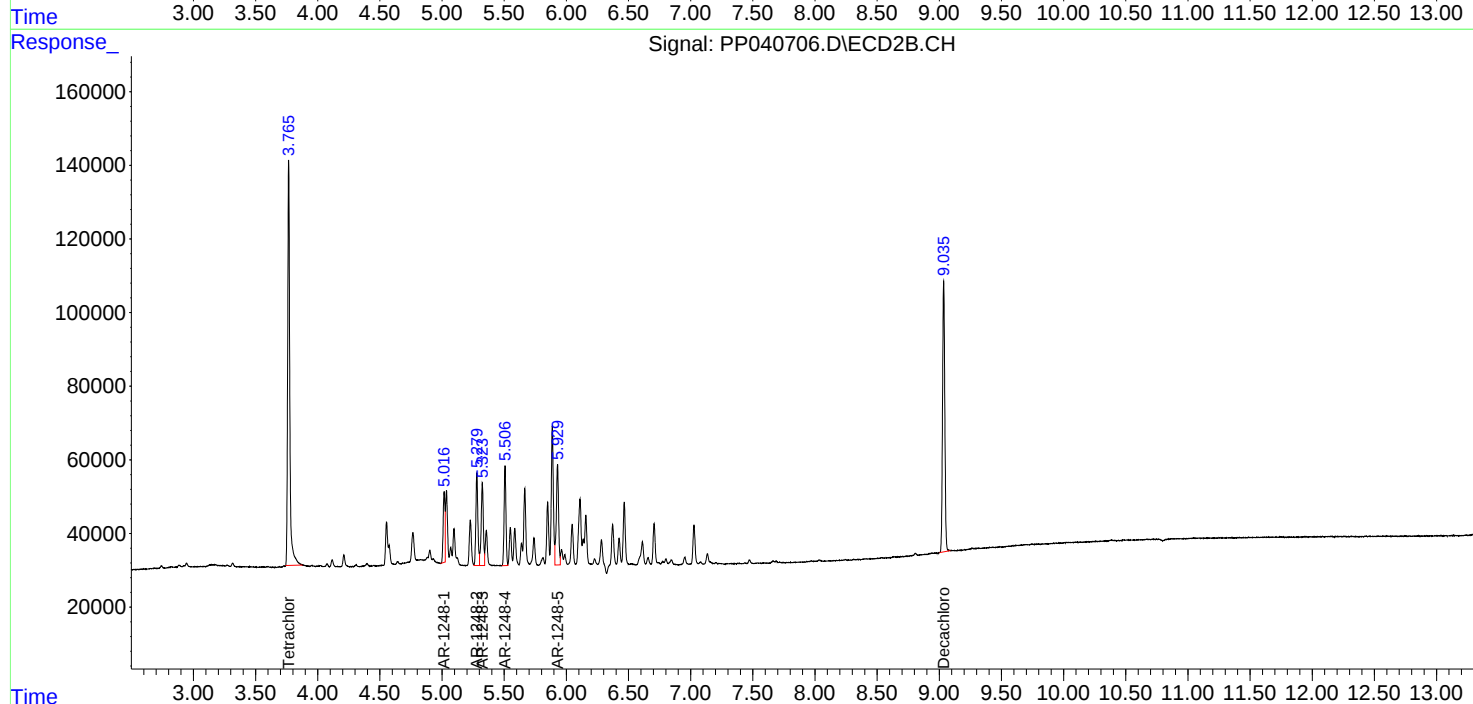
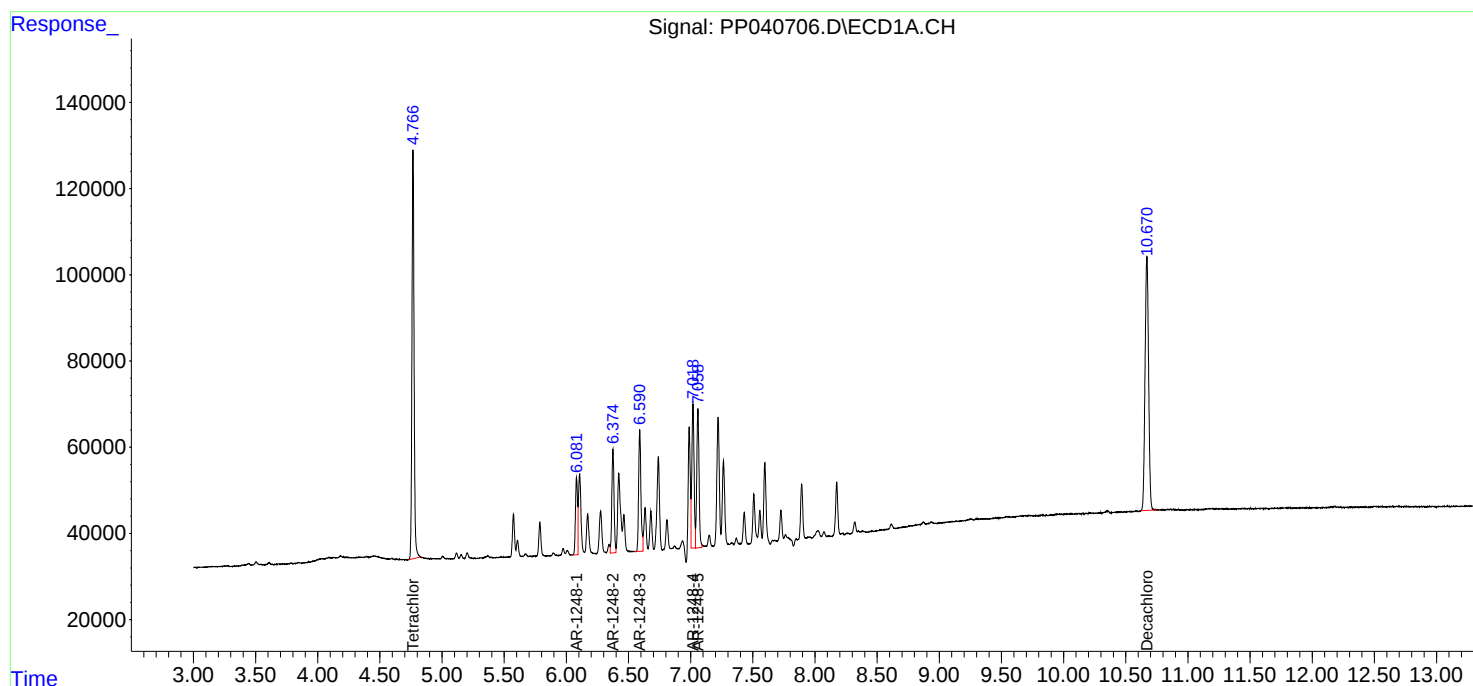
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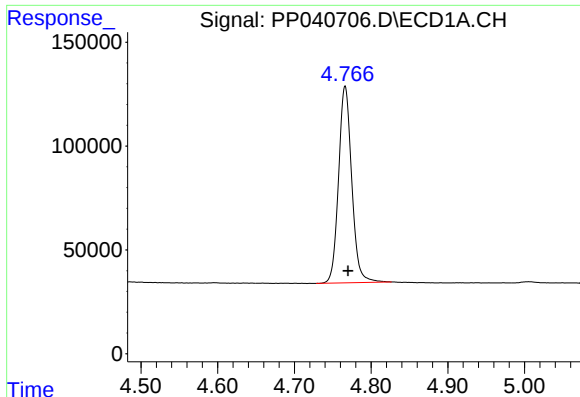
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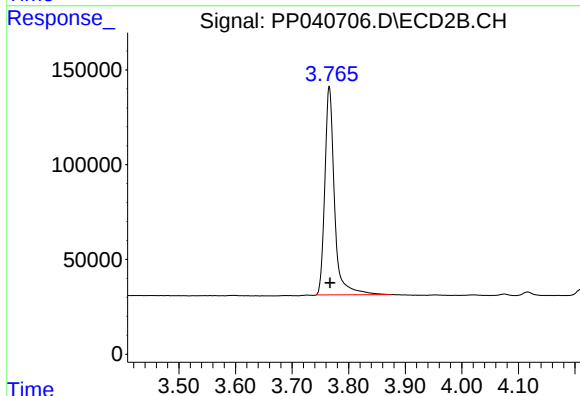
#1 Tetrachloro-m-xylene

R.T.: 4.766 min
Delta R.T.: -0.004 min
Response: 1129826
Conc: 55.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
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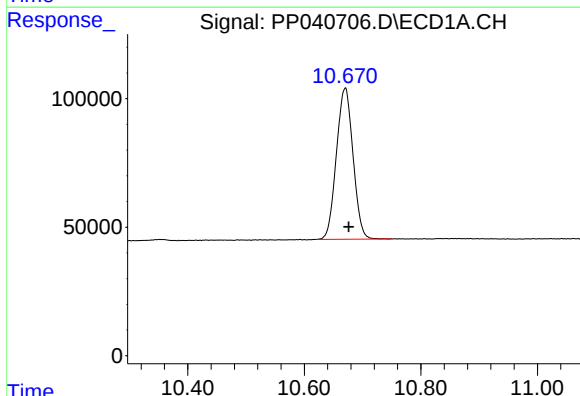
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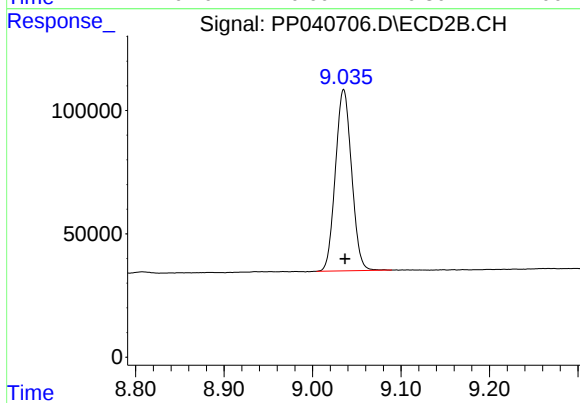
#1 Tetrachloro-m-xylene

R.T.: 3.766 min
Delta R.T.: -0.001 min
Response: 1310630
Conc: 54.61 ng/ml



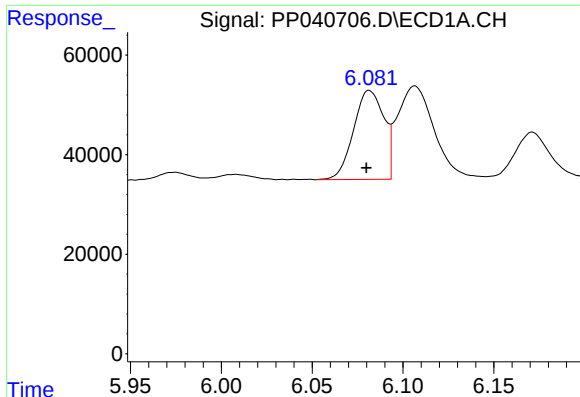
#2 Decachlorobiphenyl

R.T.: 10.670 min
Delta R.T.: -0.006 min
Response: 1164071
Conc: 54.66 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.035 min
Delta R.T.: -0.002 min
Response: 933020
Conc: 53.43 ng/ml



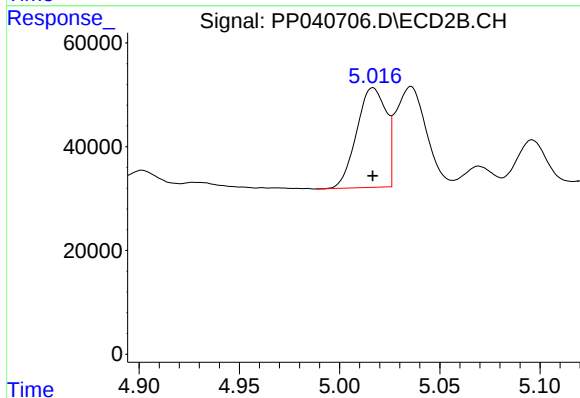
#21 AR-1248-1

R.T.: 6.081 min
Delta R.T.: 0.002 min
Response: 207787
Conc: 529.00 ng/ml

Instrument :
ECD_P
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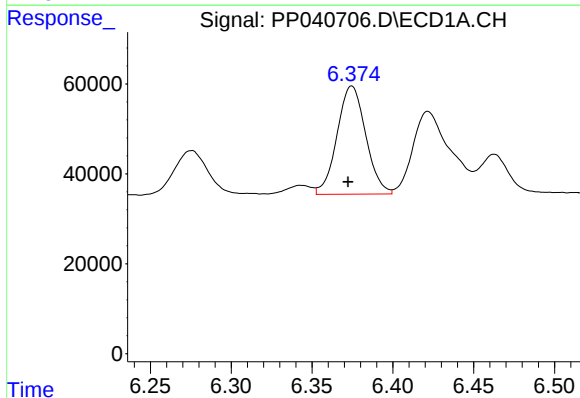
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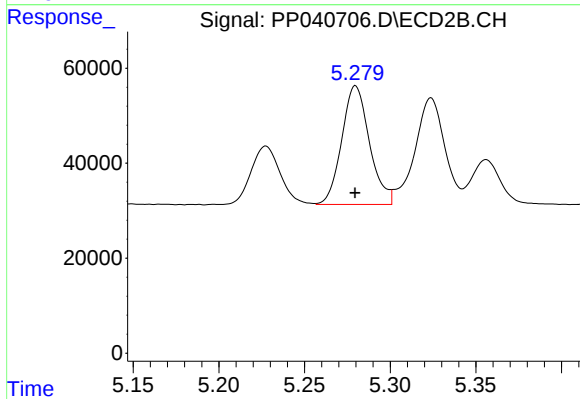
#21 AR-1248-1

R.T.: 5.017 min
Delta R.T.: 0.000 min
Response: 196340
Conc: 493.56 ng/ml



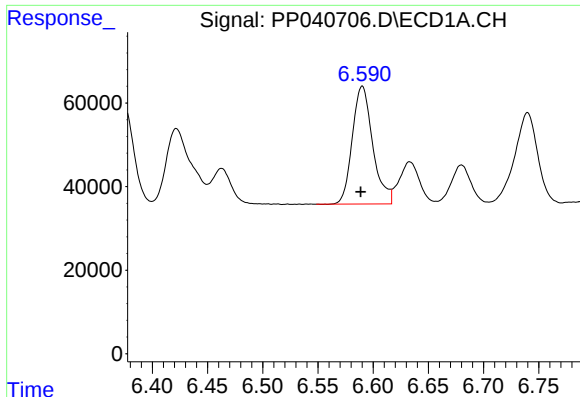
#22 AR-1248-2

R.T.: 6.375 min
Delta R.T.: 0.002 min
Response: 297206
Conc: 525.61 ng/ml



#22 AR-1248-2

R.T.: 5.280 min
Delta R.T.: 0.000 min
Response: 281881
Conc: 485.92 ng/ml



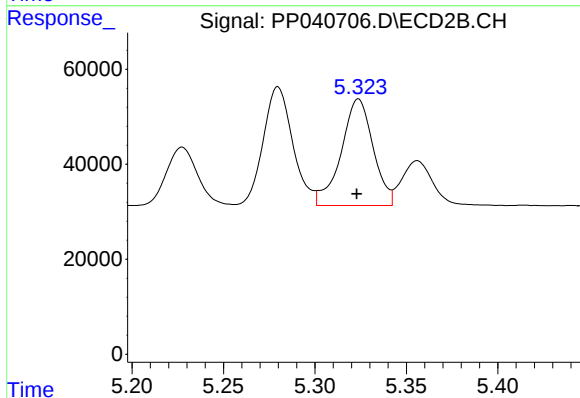
#23 AR-1248-3

R.T.: 6.590 min
Delta R.T.: 0.002 min
Response: 363627
Conc: 518.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

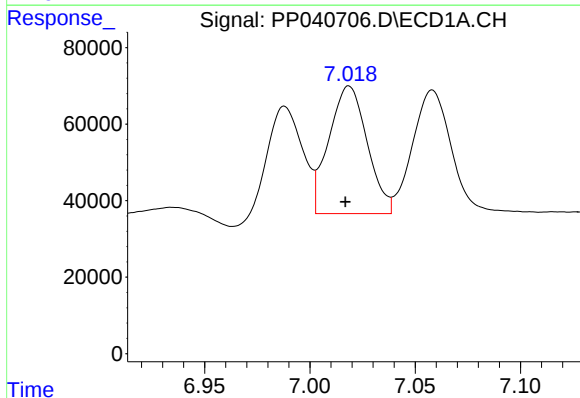
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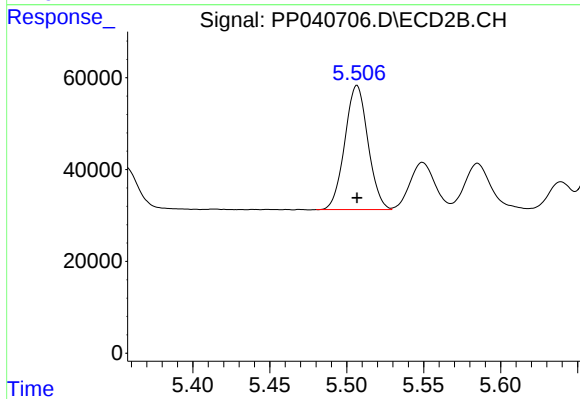
#23 AR-1248-3

R.T.: 5.324 min
Delta R.T.: 0.000 min
Response: 273879
Conc: 454.07 ng/ml



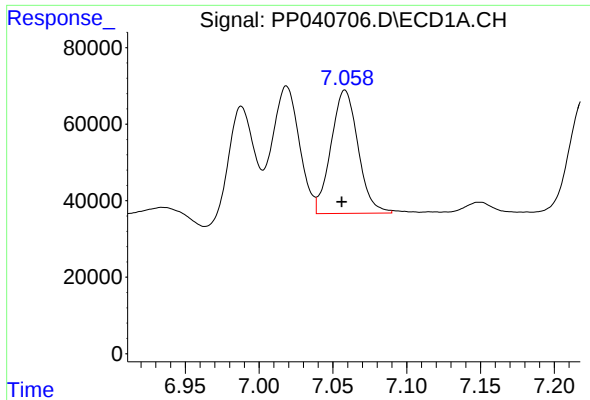
#24 AR-1248-4

R.T.: 7.018 min
Delta R.T.: 0.001 min
Response: 422636
Conc: 535.03 ng/ml m



#24 AR-1248-4

R.T.: 5.507 min
Delta R.T.: 0.000 min
Response: 282559
Conc: 410.98 ng/ml



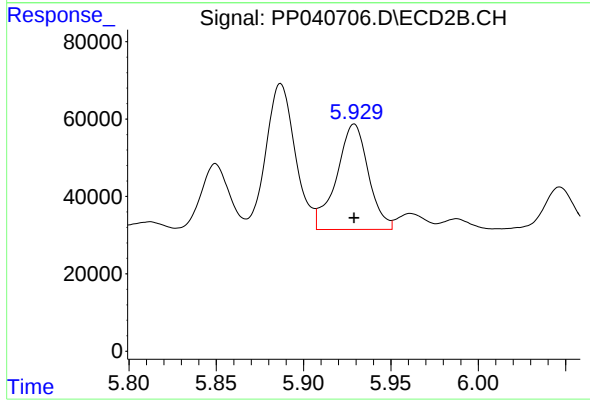
#25 AR-1248-5

R.T.: 7.058 min
Delta R.T.: 0.002 min
Response: 410384
Conc: 525.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#25 AR-1248-5

R.T.: 5.929 min
Delta R.T.: 0.000 min
Response: 346308
Conc: 548.29 ng/ml