

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121024\
 Data File : PP068900.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Dec 2024 16:40
 Operator : YP\AJ
 Sample : AR1254ICC250
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254ICC250

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/11/2024
 Supervised By :Ankita Jodhani 12/11/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 10 23:24:40 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 10 23:23:01 2024
 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...	4.670	3.981	37960812	27745424	25.440	26.500
2) SA Decachlor...	10.513	9.104	31001206	32475450	26.346	27.173
Target Compounds						
26) L6 AR-1254-1	6.682	5.893	16654563	16266189	256.675m	283.476
27) L6 AR-1254-2	6.901	6.041	22414307	14574652	268.825	285.038
28) L6 AR-1254-3	7.265	6.449	22140443	22420396	268.593	278.038
29) L6 AR-1254-4	7.547	6.677	16507885	12549502	269.290	281.595
30) L6 AR-1254-5	7.964	7.097	18188649	19982664	272.803m	271.300

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

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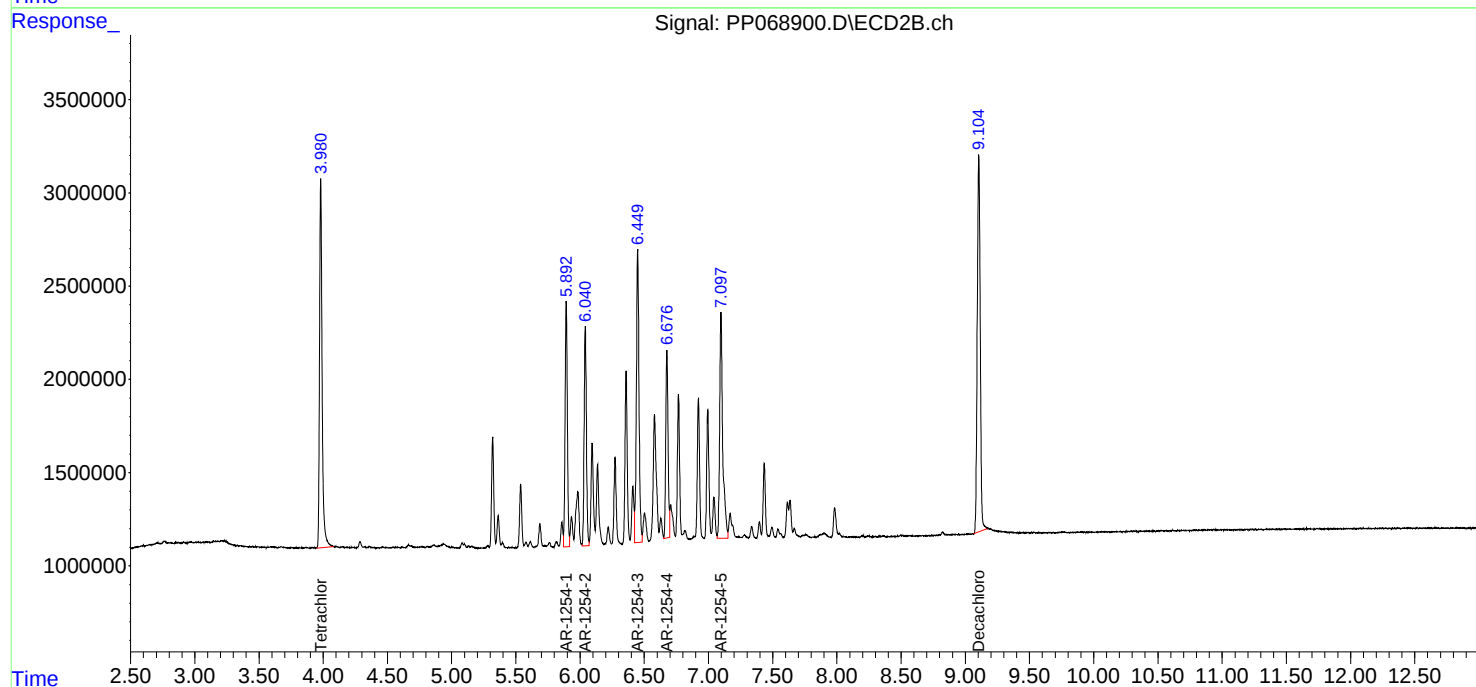
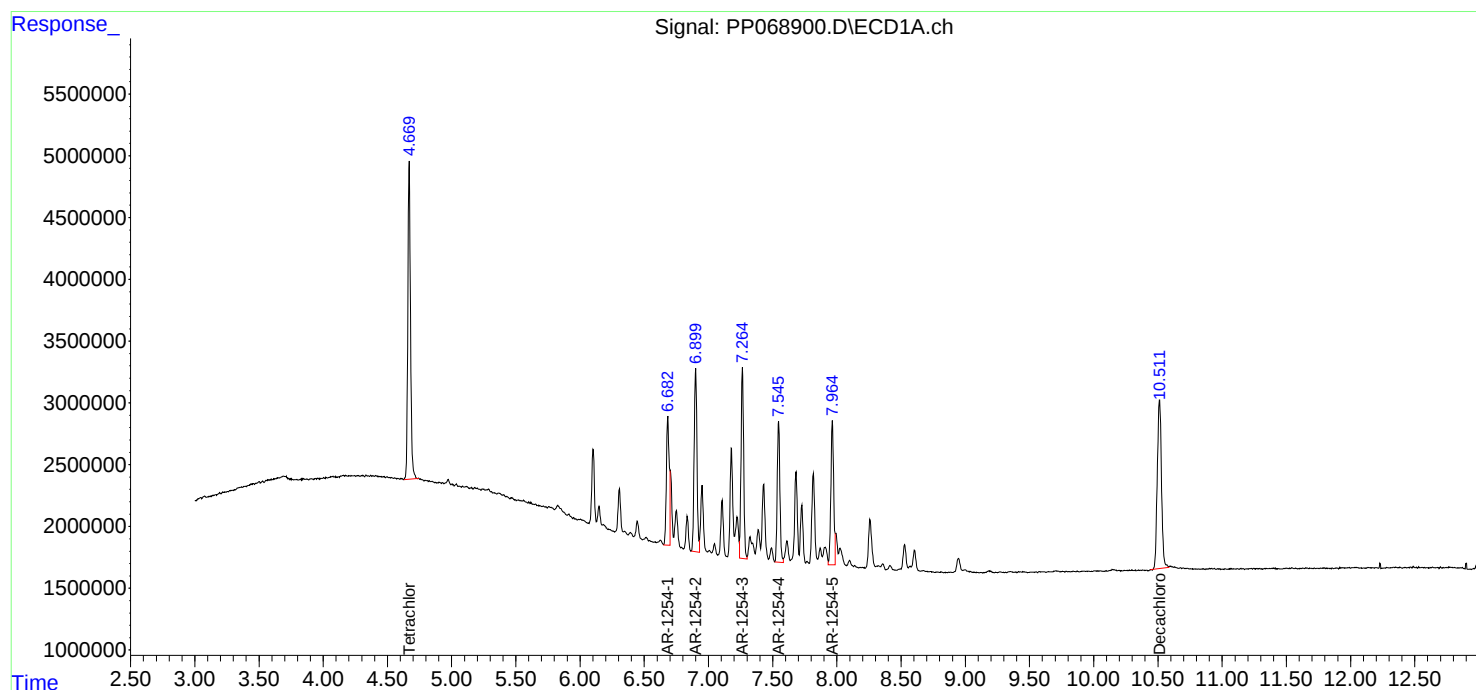
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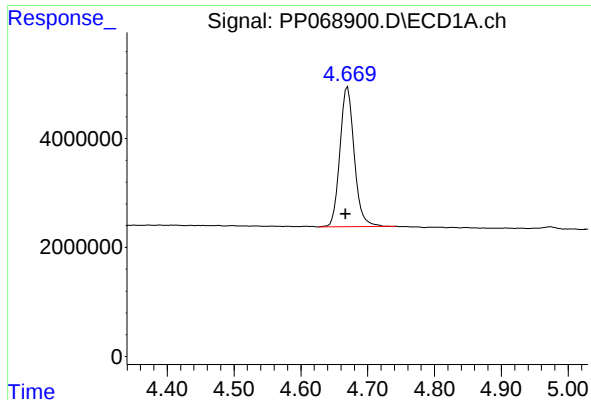
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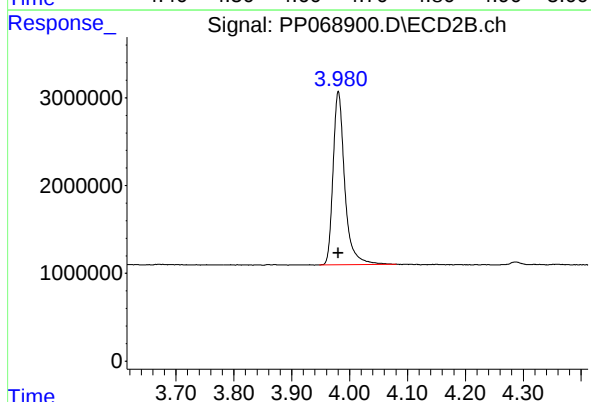
#1 Tetrachloro-m-xylene

R.T.: 4.670 min
Delta R.T.: 0.003 min
Response: 37960812
Conc: 25.44 ng/ml

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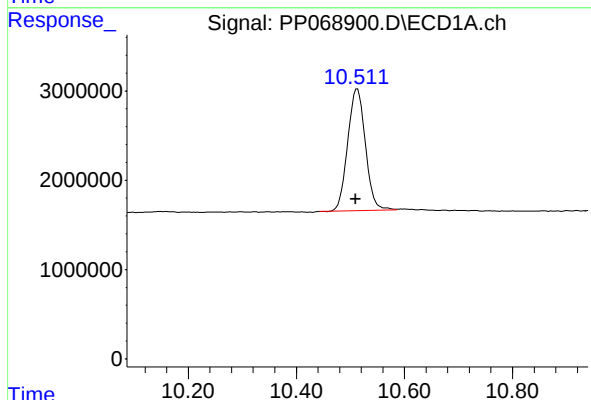
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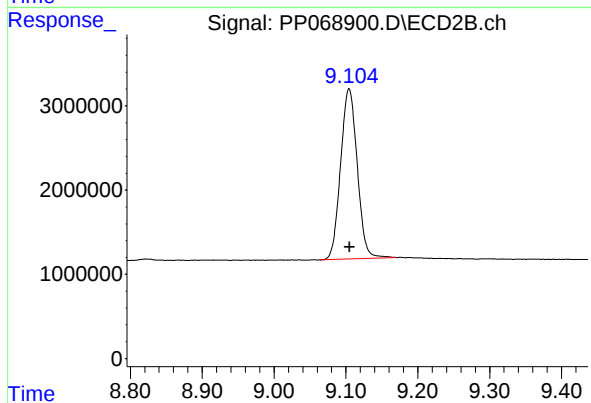
#1 Tetrachloro-m-xylene

R.T.: 3.981 min
Delta R.T.: 0.000 min
Response: 27745424
Conc: 26.50 ng/ml



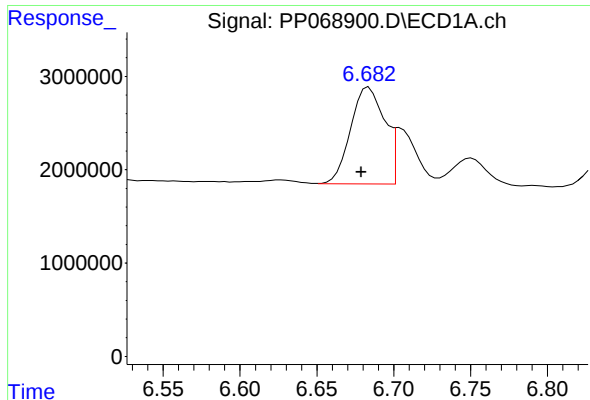
#2 Decachlorobiphenyl

R.T.: 10.513 min
Delta R.T.: 0.003 min
Response: 31001206
Conc: 26.35 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.104 min
Delta R.T.: -0.001 min
Response: 32475450
Conc: 27.17 ng/ml



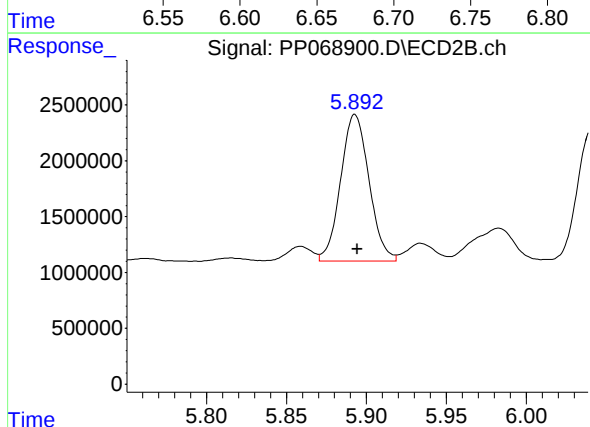
#26 AR-1254-1

R.T.: 6.682 min
Delta R.T.: 0.003 min
Response: 16654563
Conc: 256.67 ng/ml

Instrument :
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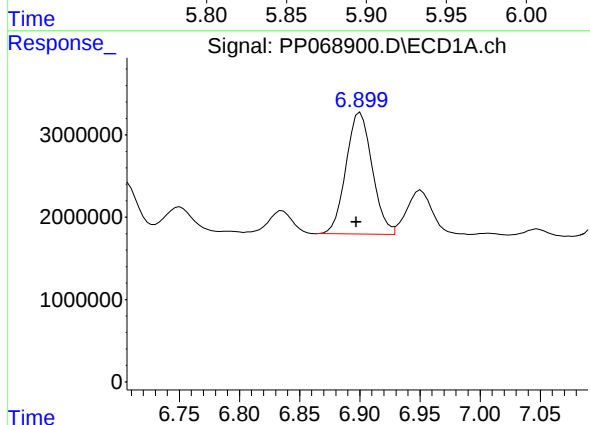
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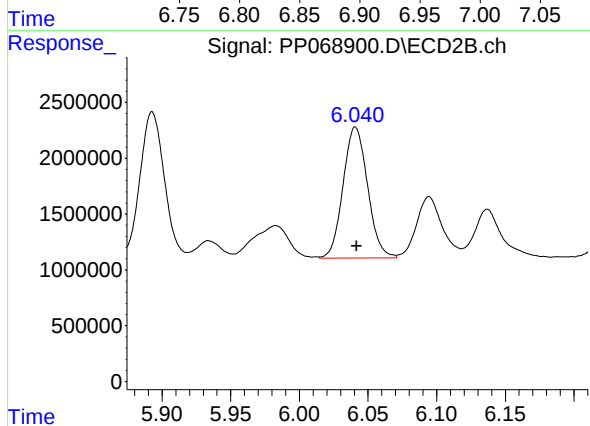
#26 AR-1254-1

R.T.: 5.893 min
Delta R.T.: -0.001 min
Response: 16266189
Conc: 283.48 ng/ml



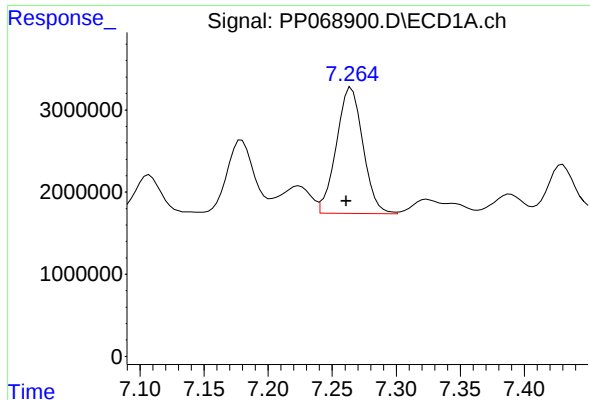
#27 AR-1254-2

R.T.: 6.901 min
Delta R.T.: 0.003 min
Response: 22414307
Conc: 268.83 ng/ml



#27 AR-1254-2

R.T.: 6.041 min
Delta R.T.: 0.000 min
Response: 14574652
Conc: 285.04 ng/ml



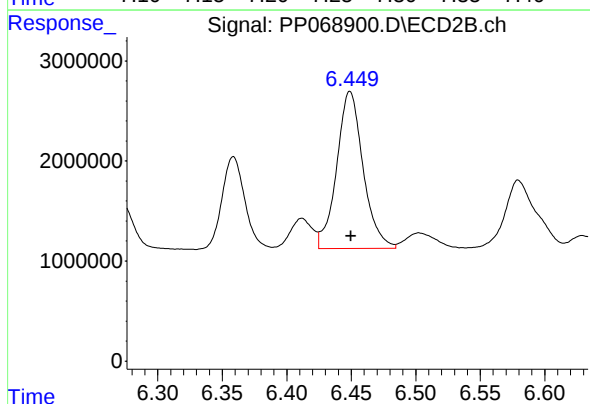
#28 AR-1254-3

R.T.: 7.265 min
Delta R.T.: 0.004 min
Response: 22140443
Conc: 268.59 ng/ml

Instrument :
ECD_P
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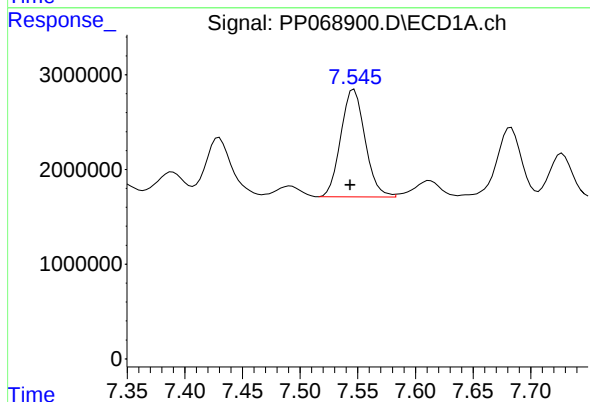
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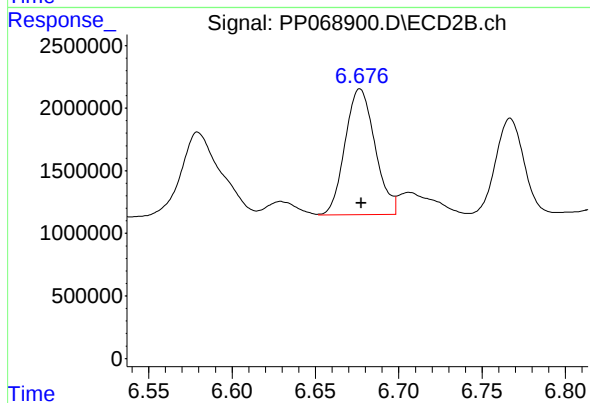
#28 AR-1254-3

R.T.: 6.449 min
Delta R.T.: 0.000 min
Response: 22420396
Conc: 278.04 ng/ml



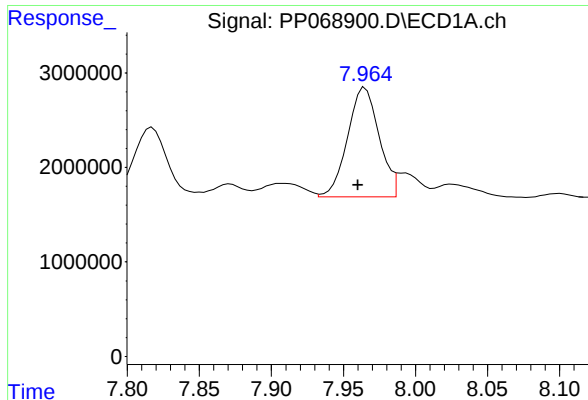
#29 AR-1254-4

R.T.: 7.547 min
Delta R.T.: 0.003 min
Response: 16507885
Conc: 269.29 ng/ml



#29 AR-1254-4

R.T.: 6.677 min
Delta R.T.: 0.000 min
Response: 12549502
Conc: 281.60 ng/ml



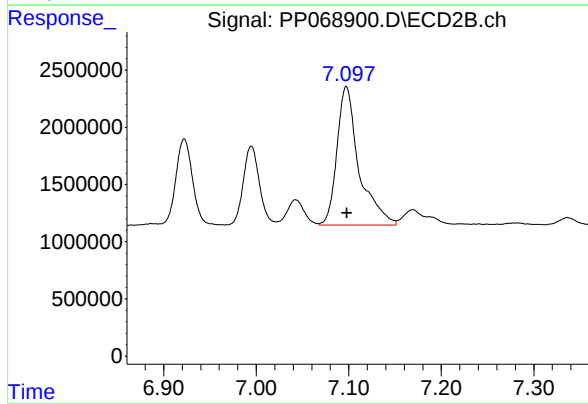
#30 AR-1254-5

R.T.: 7.964 min
Delta R.T.: 0.003 min
Response: 18188649
Conc: 272.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#30 AR-1254-5

R.T.: 7.097 min
Delta R.T.: 0.000 min
Response: 19982664
Conc: 271.30 ng/ml