

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122420\
 Data File : PP032401.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Dec 2020 12:34
 Operator : DD\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 16:16:26 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 24 07:15:30 2020
 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...	4.772	4.042	2540439	2293096	54.695	51.084
2) SA Decachlor...	10.626	9.326	1726446	1783600	58.933	55.294
Target Compounds						
21) L5 AR-1248-1	6.075	5.292	386653	362474	539.406	507.099
22) L5 AR-1248-2	6.368	5.554	536796	532341	547.722	505.517
23) L5 AR-1248-3	6.583	5.598	657609	561498	520.153	507.644
24) L5 AR-1248-4	7.008	5.782	660825	671967	518.511	503.349
25) L5 AR-1248-5	7.047	6.204	661254	580601	493.452	501.598m

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

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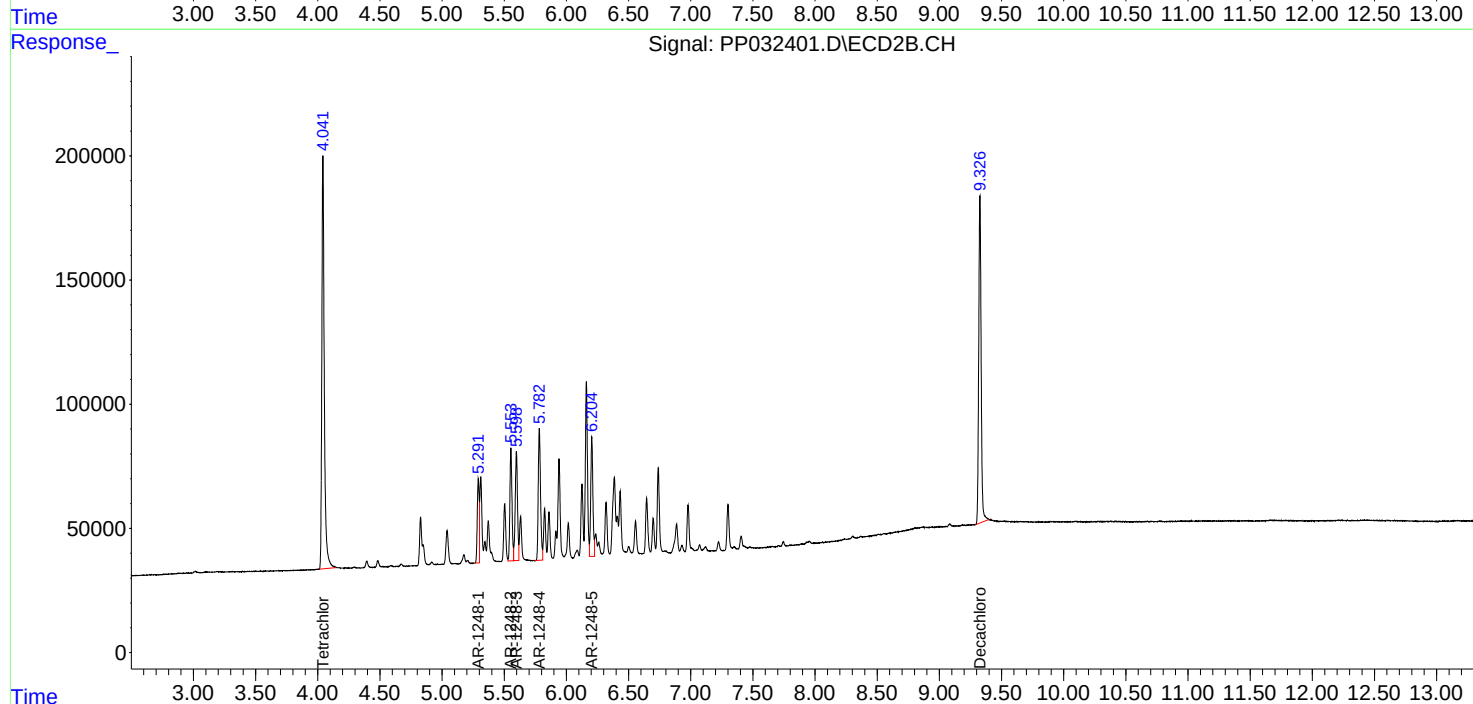
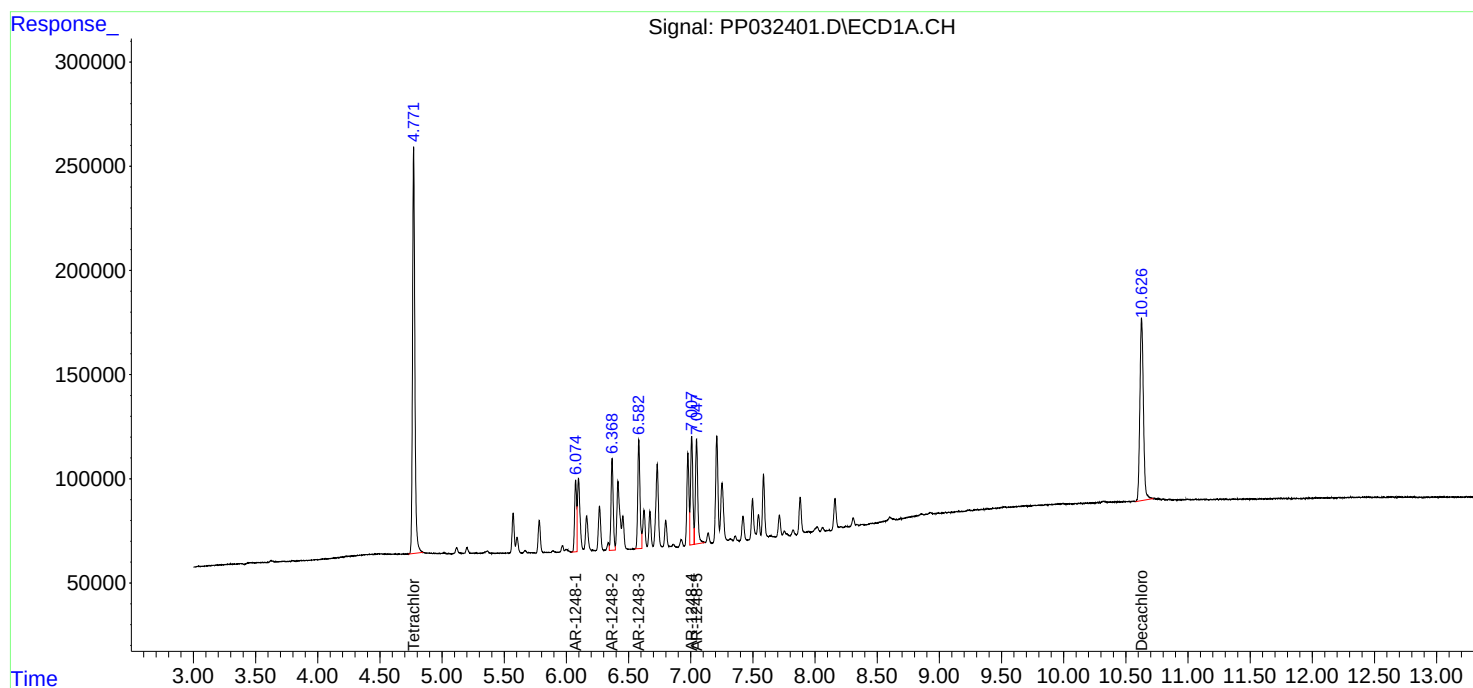
Instrument :
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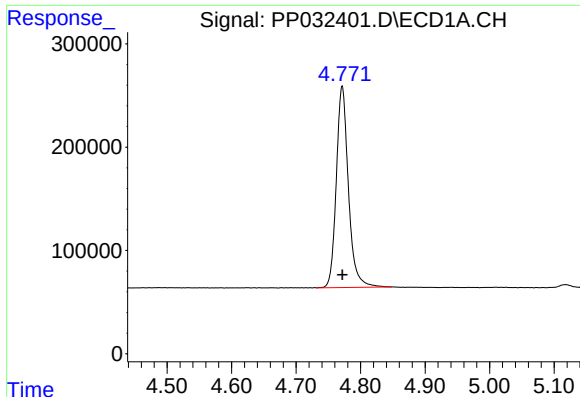
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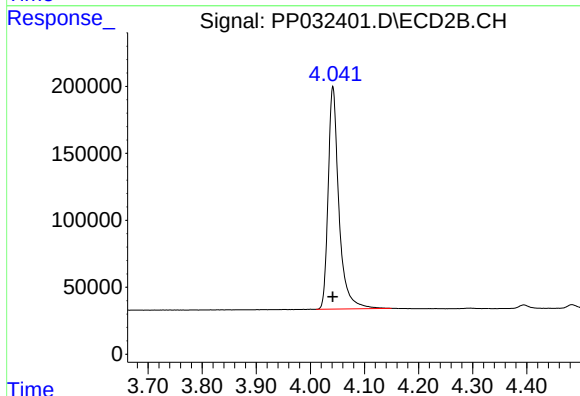
#1 Tetrachloro-m-xylene

R.T.: 4.772 min
Delta R.T.: 0.000 min
Response: 2540439
Conc: 54.70 ng/ml

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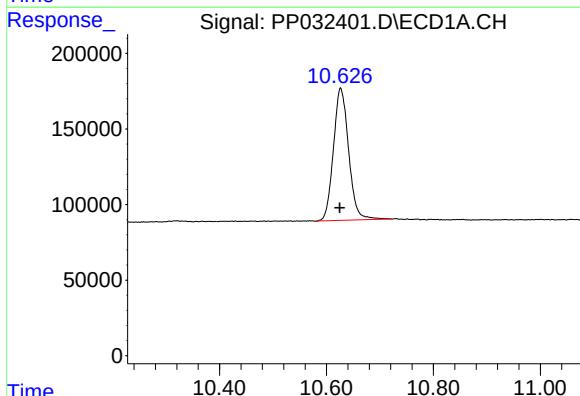
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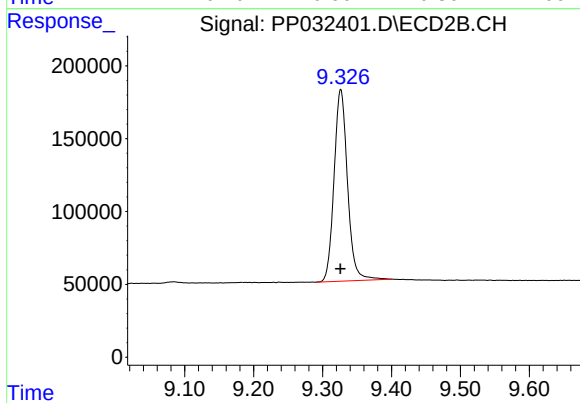
#1 Tetrachloro-m-xylene

R.T.: 4.042 min
Delta R.T.: 0.000 min
Response: 2293096
Conc: 51.08 ng/ml



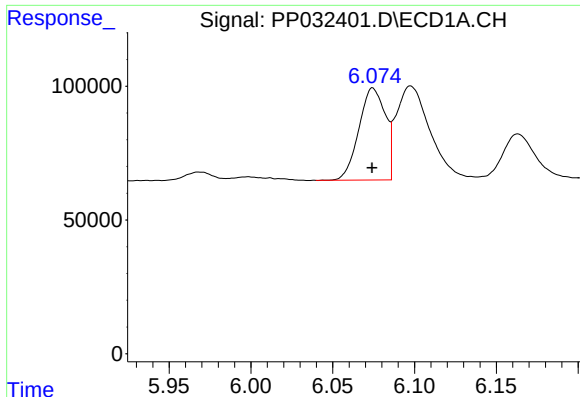
#2 Decachlorobiphenyl

R.T.: 10.626 min
Delta R.T.: 0.002 min
Response: 1726446
Conc: 58.93 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.326 min
Delta R.T.: 0.000 min
Response: 1783600
Conc: 55.29 ng/ml



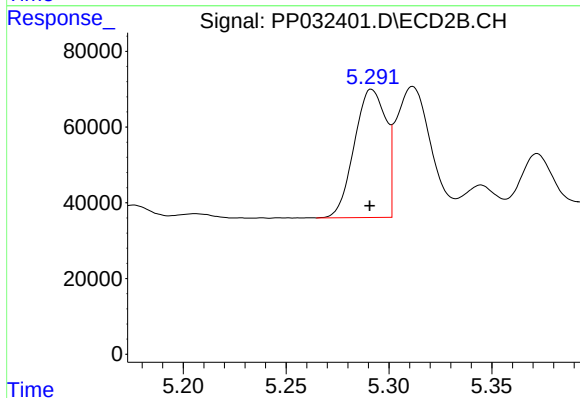
#21 AR-1248-1

R.T.: 6.075 min
Delta R.T.: 0.000 min
Response: 386653
Conc: 539.41 ng/ml

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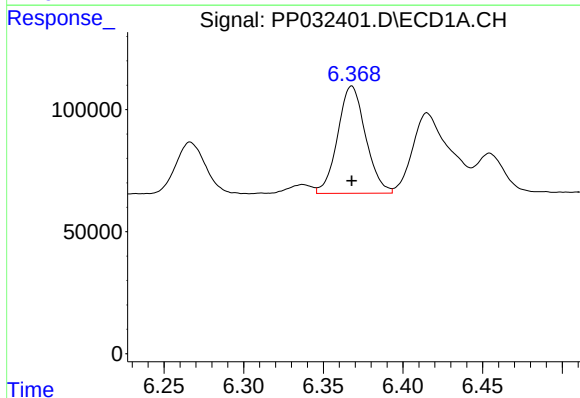
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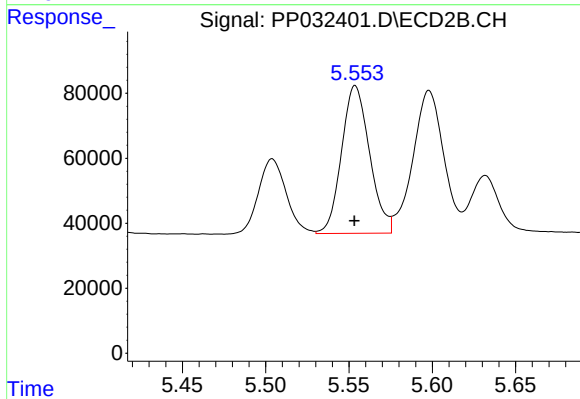
#21 AR-1248-1

R.T.: 5.292 min
Delta R.T.: 0.000 min
Response: 362474
Conc: 507.10 ng/ml



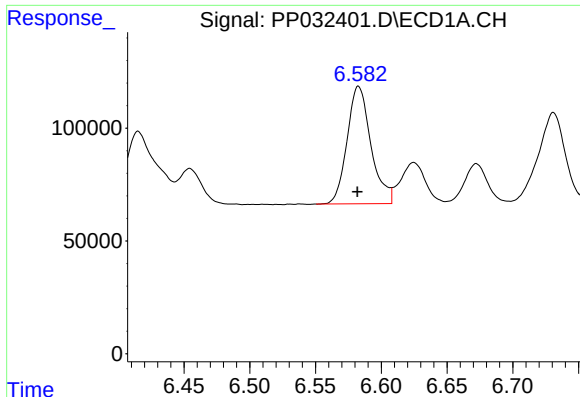
#22 AR-1248-2

R.T.: 6.368 min
Delta R.T.: 0.000 min
Response: 536796
Conc: 547.72 ng/ml



#22 AR-1248-2

R.T.: 5.554 min
Delta R.T.: 0.000 min
Response: 532341
Conc: 505.52 ng/ml



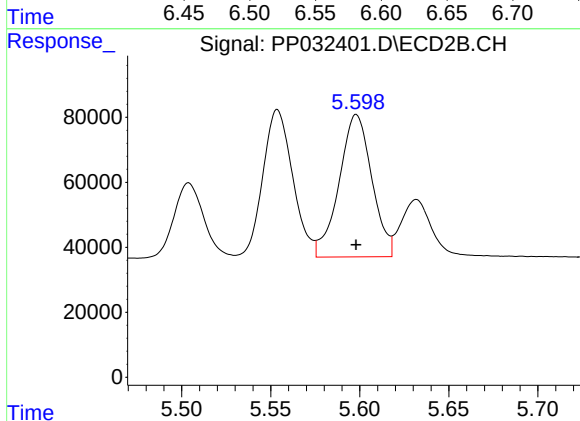
#23 AR-1248-3

R.T.: 6.583 min
Delta R.T.: 0.000 min
Response: 657609
Conc: 520.15 ng/ml

Instrument :
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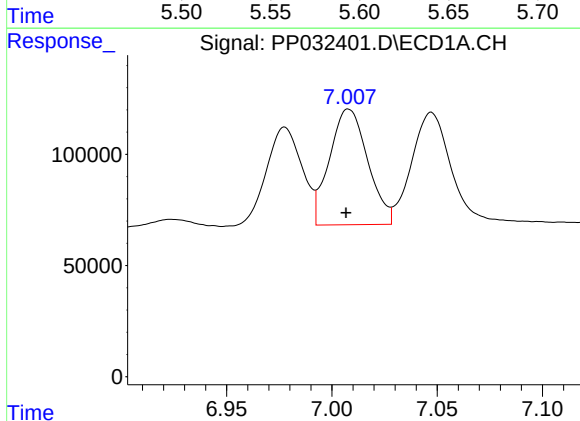
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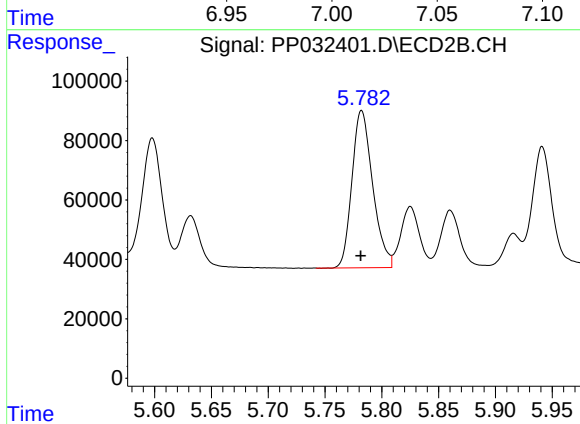
#23 AR-1248-3

R.T.: 5.598 min
Delta R.T.: 0.000 min
Response: 561498
Conc: 507.64 ng/ml



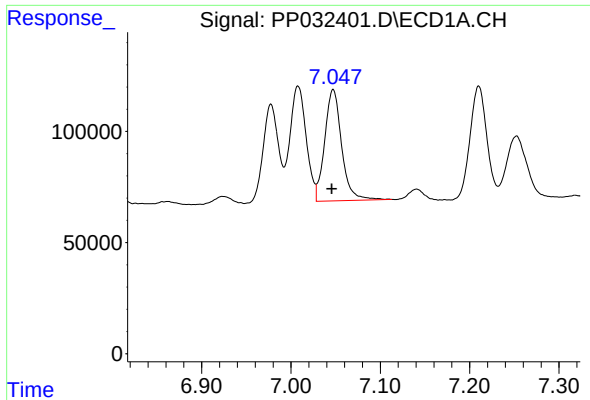
#24 AR-1248-4

R.T.: 7.008 min
Delta R.T.: 0.001 min
Response: 660825
Conc: 518.51 ng/ml



#24 AR-1248-4

R.T.: 5.782 min
Delta R.T.: 0.000 min
Response: 671967
Conc: 503.35 ng/ml



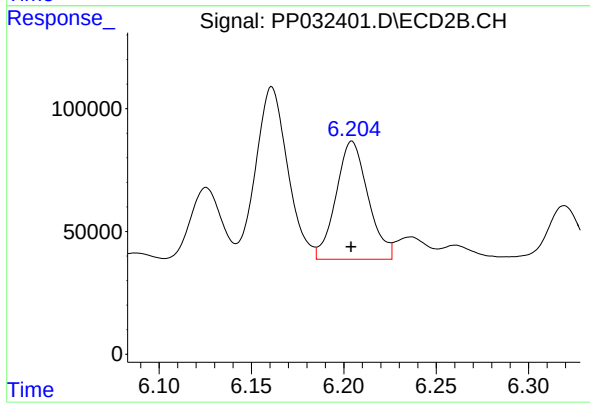
#25 AR-1248-5

R.T.: 7.047 min
Delta R.T.: 0.002 min
Response: 661254
Conc: 493.45 ng/ml

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#25 AR-1248-5

R.T.: 6.204 min
Delta R.T.: 0.000 min
Response: 580601
Conc: 501.60 ng/ml m