

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP030921\
 Data File : PP033772.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Mar 2021 23:18
 Operator : DD\AJ
 Sample : M1458-07
 Misc : AR1254 LOD 25 PPB
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2021

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 03:18:34 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 10 03:01:34 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...	4.857	4.271	1746879	812637	20.189	20.003
2) SA Decachlor...	10.783	9.600	1772692	573800	20.990	21.502
Target Compounds						
26) L6 AR-1254-1	7.074	6.400	79925	38456	28.031m	23.376
27) L6 AR-1254-2	7.304	6.556	118416	35908	26.976	25.062
28) L6 AR-1254-3	7.684	6.978	129923	55706	27.380	24.132
29) L6 AR-1254-4	7.979	7.214	94918	33416	28.127	25.835m
30) L6 AR-1254-5	8.406	7.641	88940	43488	23.740	22.391m

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

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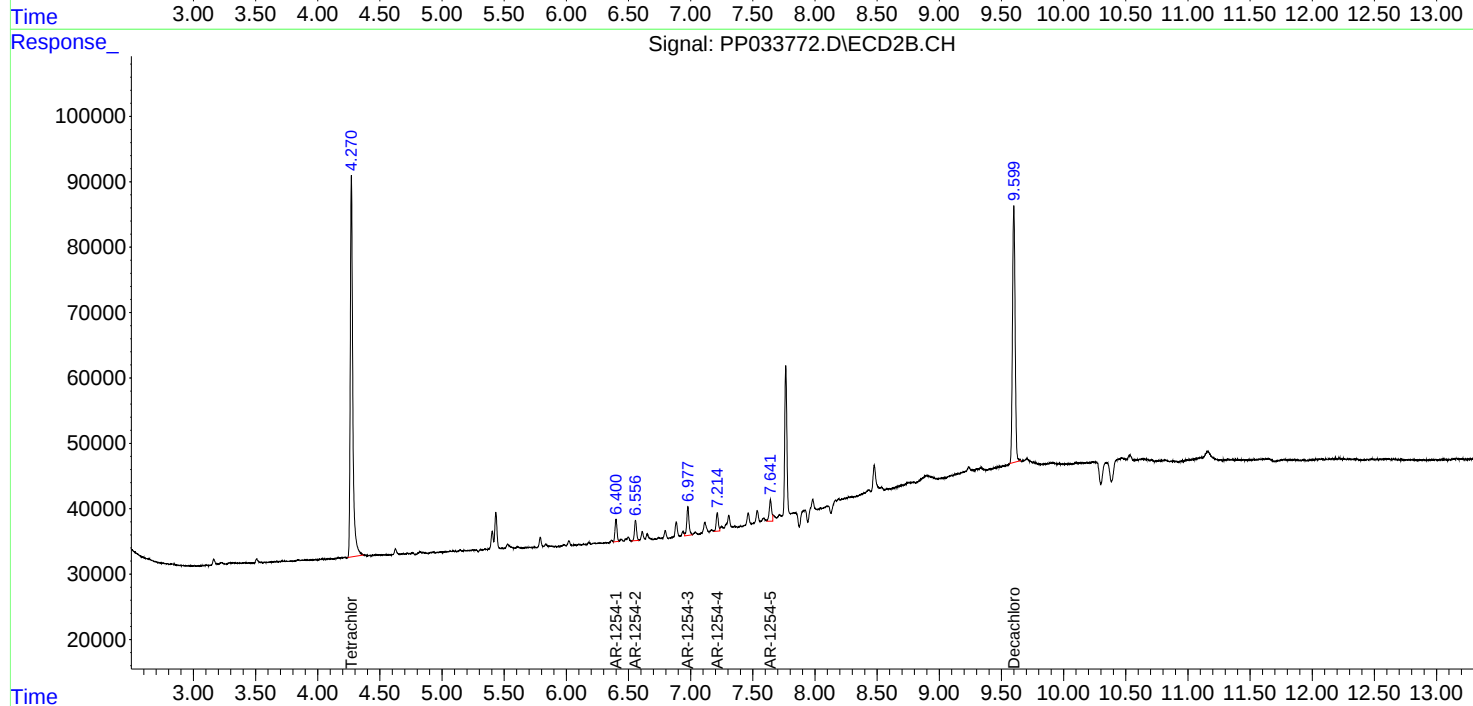
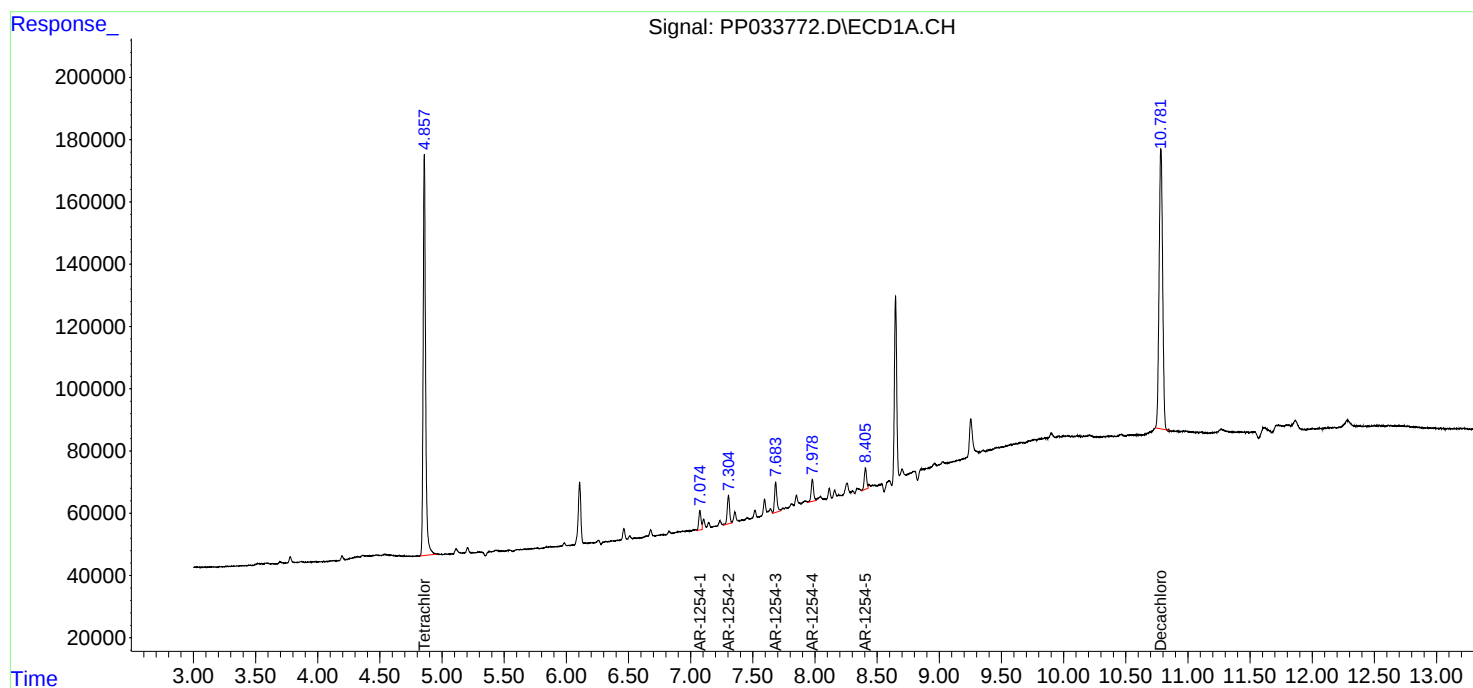
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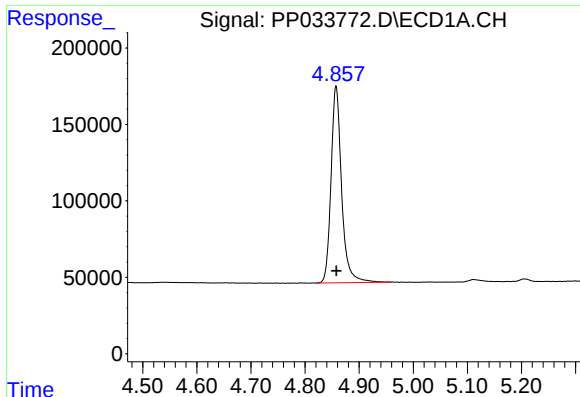
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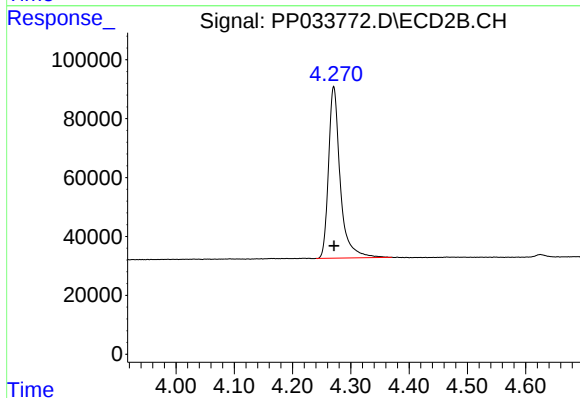
#1 Tetrachloro-m-xylene

R.T.: 4.857 min
Delta R.T.: 0.000 min
Response: 1746879
Conc: 20.19 ng/ml

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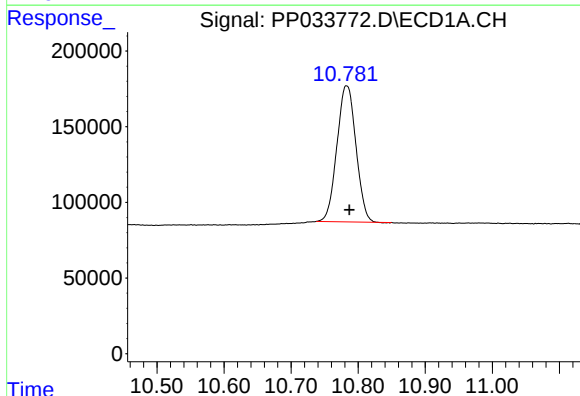
Manual Integrations
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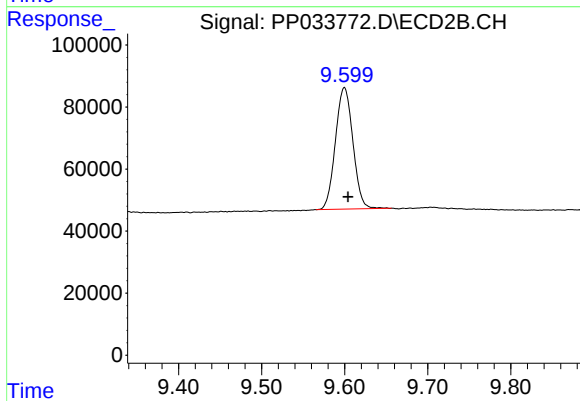
#1 Tetrachloro-m-xylene

R.T.: 4.271 min
Delta R.T.: 0.000 min
Response: 812637
Conc: 20.00 ng/ml



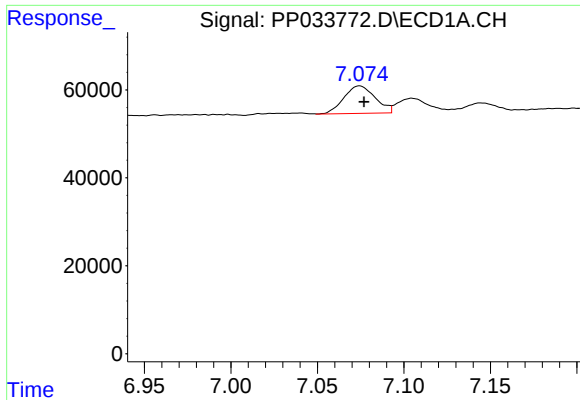
#2 Decachlorobiphenyl

R.T.: 10.783 min
Delta R.T.: -0.004 min
Response: 1772692
Conc: 20.99 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.600 min
Delta R.T.: -0.004 min
Response: 573800
Conc: 21.50 ng/ml



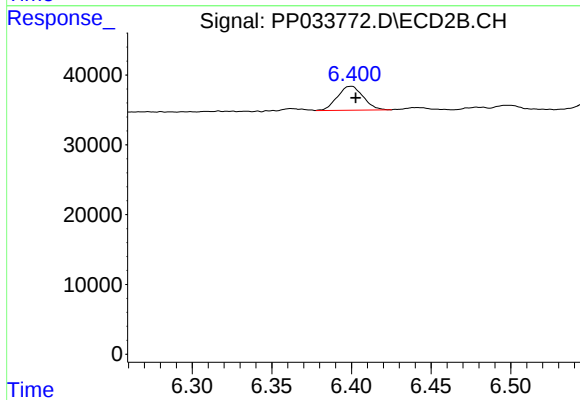
#26 AR-1254-1

R.T.: 7.074 min
Delta R.T.: -0.003 min
Response: 79925
Conc: 28.03 ng/ml m

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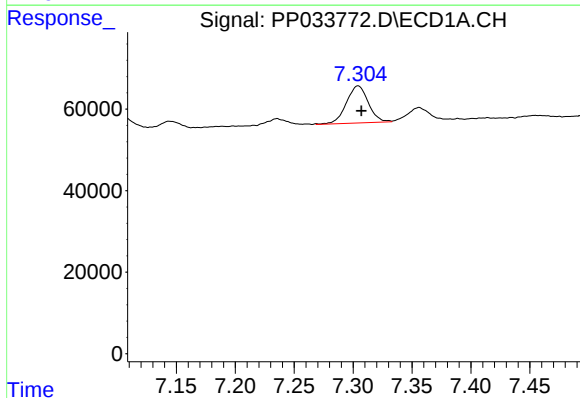
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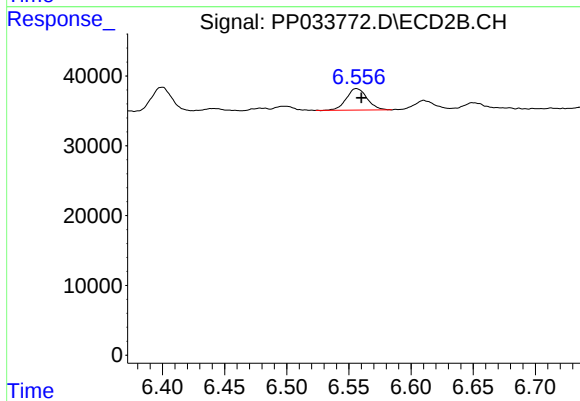
#26 AR-1254-1

R.T.: 6.400 min
Delta R.T.: -0.003 min
Response: 38456
Conc: 23.38 ng/ml



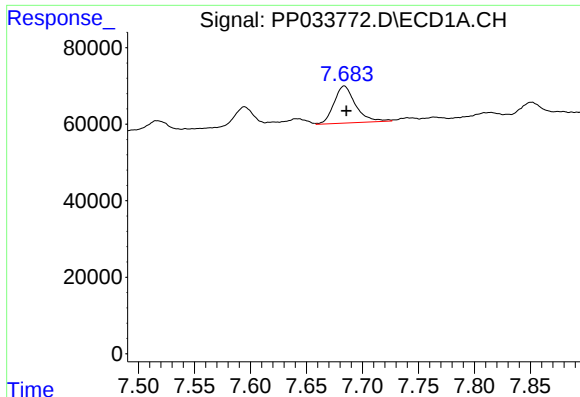
#27 AR-1254-2

R.T.: 7.304 min
Delta R.T.: -0.003 min
Response: 118416
Conc: 26.98 ng/ml



#27 AR-1254-2

R.T.: 6.556 min
Delta R.T.: -0.004 min
Response: 35908
Conc: 25.06 ng/ml



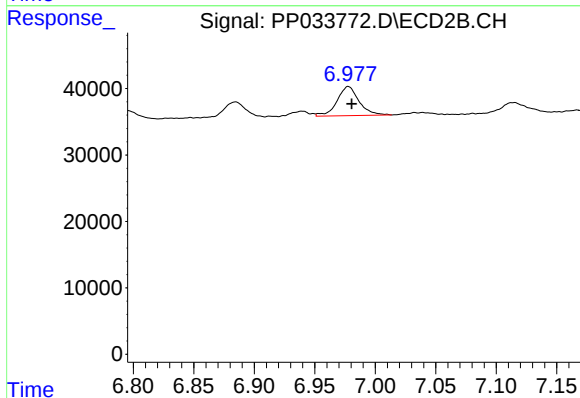
#28 AR-1254-3

R.T.: 7.684 min
Delta R.T.: -0.002 min
Response: 129923
Conc: 27.38 ng/ml

Instrument :
ECD_P
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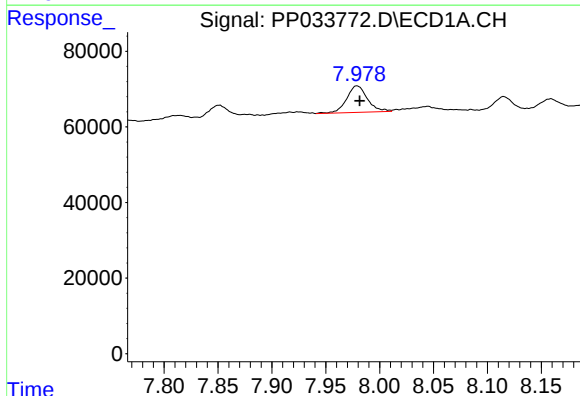
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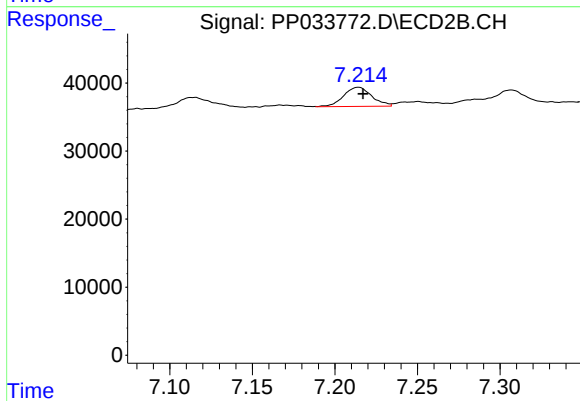
#28 AR-1254-3

R.T.: 6.978 min
Delta R.T.: -0.003 min
Response: 55706
Conc: 24.13 ng/ml



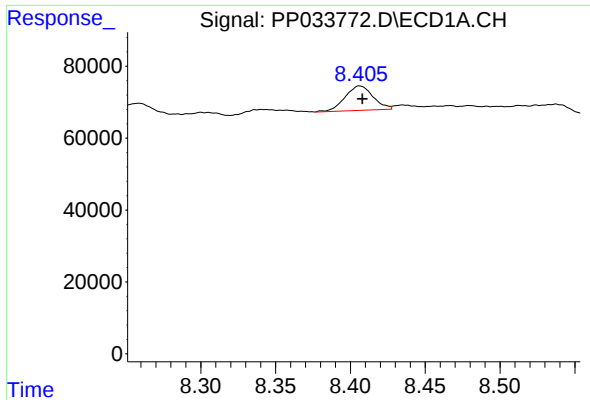
#29 AR-1254-4

R.T.: 7.979 min
Delta R.T.: -0.003 min
Response: 94918
Conc: 28.13 ng/ml



#29 AR-1254-4

R.T.: 7.214 min
Delta R.T.: -0.003 min
Response: 33416
Conc: 25.84 ng/ml m



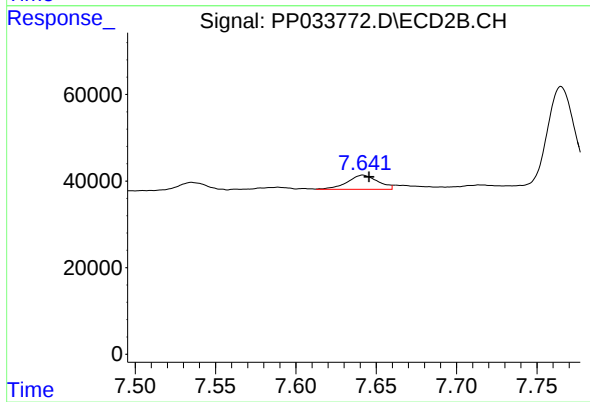
#30 AR-1254-5

R.T.: 8.406 min
Delta R.T.: -0.002 min
Response: 88940
Conc: 23.74 ng/ml

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#30 AR-1254-5

R.T.: 7.641 min
Delta R.T.: -0.004 min
Response: 43488
Conc: 22.39 ng/ml m