

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP103020\
 Data File : PP030953.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Oct 2020 10:18
 Operator : DD\AJ
 Sample : MDL-AR1248-S-4
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-AR1248-S-4

Manual Integrations
 APPROVED

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 17:09:28 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\AR1248PP102920.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 28 16:58:01 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...	4.802	4.080	1113540	963130	18.678	17.857
2) SA Decachlor...	10.691	9.414	661658	707495	19.453	19.419m
Target Compounds						
21) L5 AR-1248-1	6.107	5.345	26051	19004	26.096	22.340m
22) L5 AR-1248-2	6.401	5.609	33670	23870	26.878	20.652
23) L5 AR-1248-3	6.618	5.654	39285	22598	25.625	18.467 #
24) L5 AR-1248-4	7.044	5.838	41807	30428	26.125	20.652
25) L5 AR-1248-5	7.082	6.262	42879	29098	26.829	21.788

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

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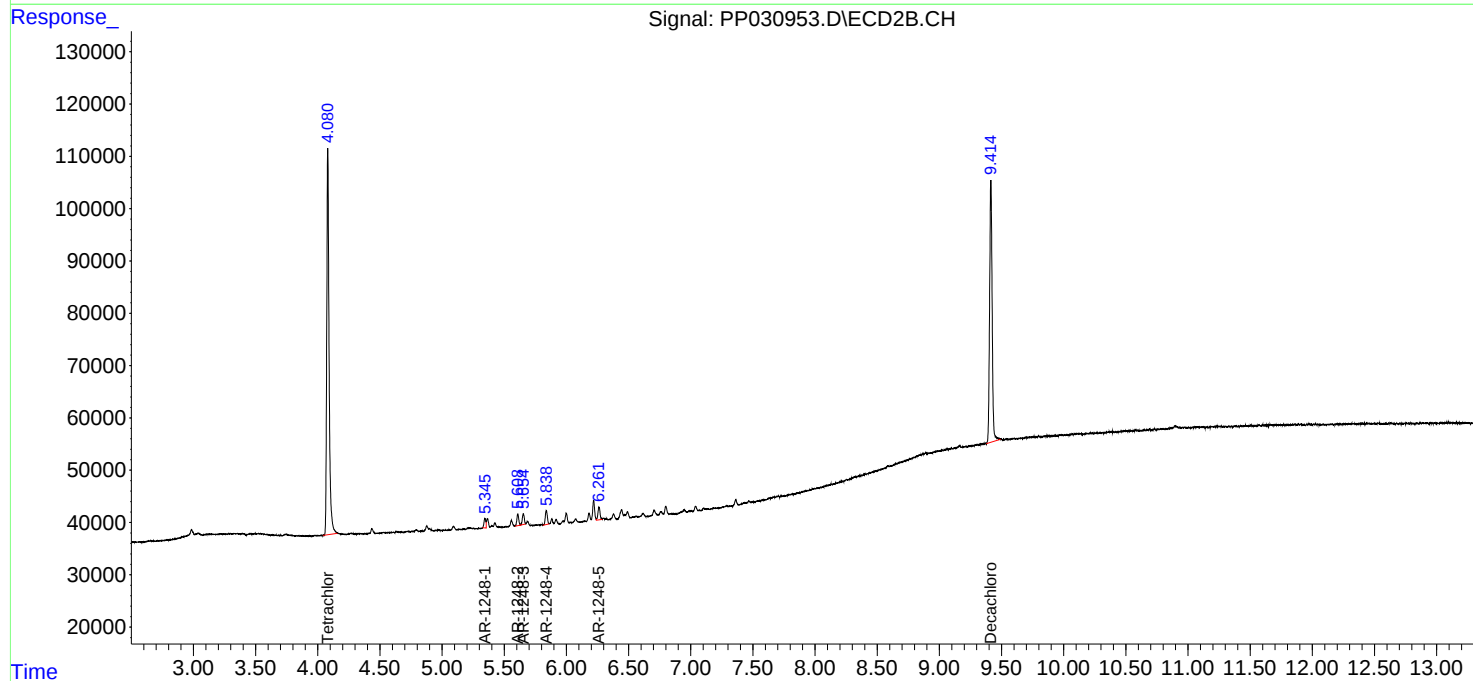
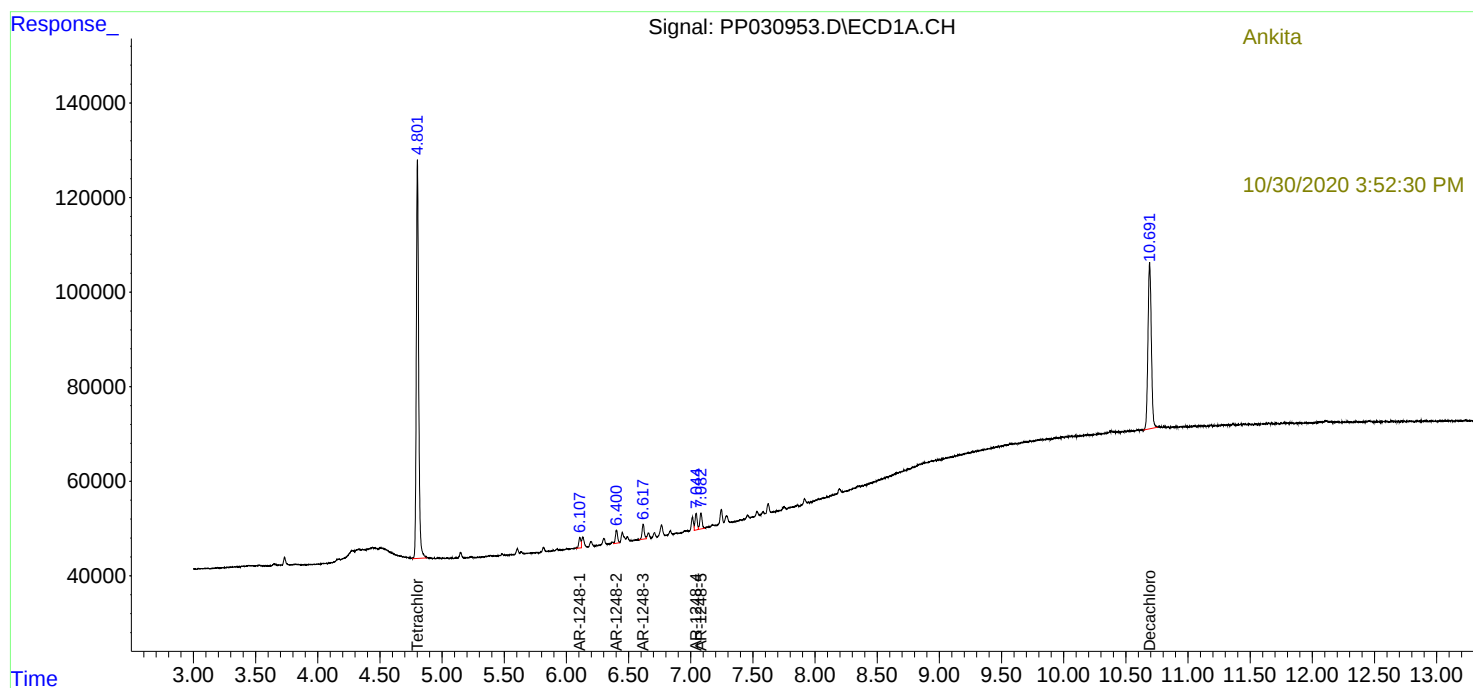
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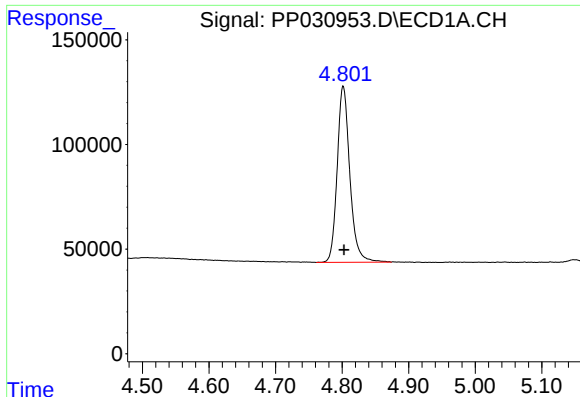
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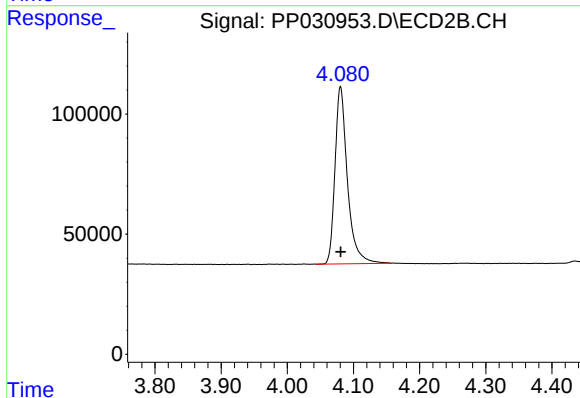


#1 Tetrachloro-m-xylene

R.T.: 4.802 min
Delta R.T.: -0.001 min
Response: 1113540
Conc: 18.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-AR1248-S-4

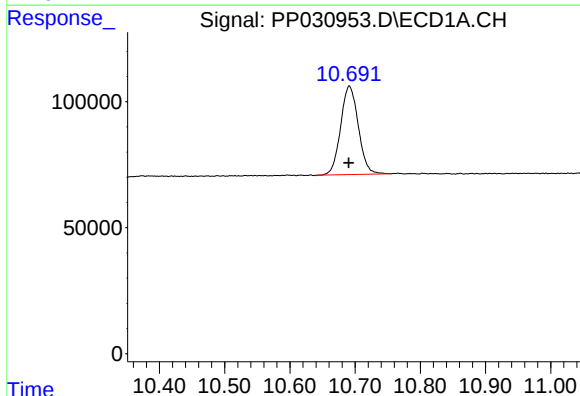
Manual Integrations
APPROVED



#1 Tetrachloro-m-xylene

R.T.: 4.080 min
Delta R.T.: 0.000 min
Response: 963130
Conc: 17.86 ng/ml

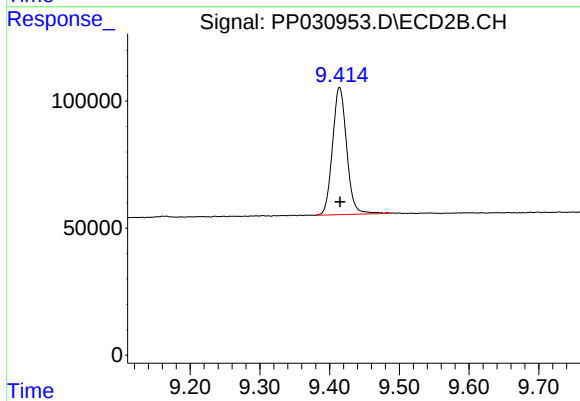
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#2 Decachlorobiphenyl

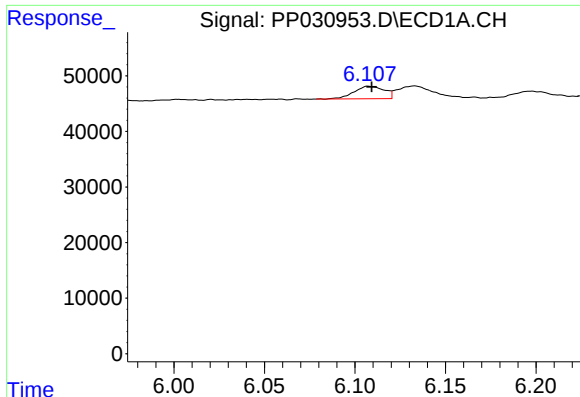
R.T.: 10.691 min
Delta R.T.: 0.000 min
Response: 661658
Conc: 19.45 ng/ml

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#2 Decachlorobiphenyl

R.T.: 9.414 min
Delta R.T.: -0.001 min
Response: 707495
Conc: 19.42 ng/ml m

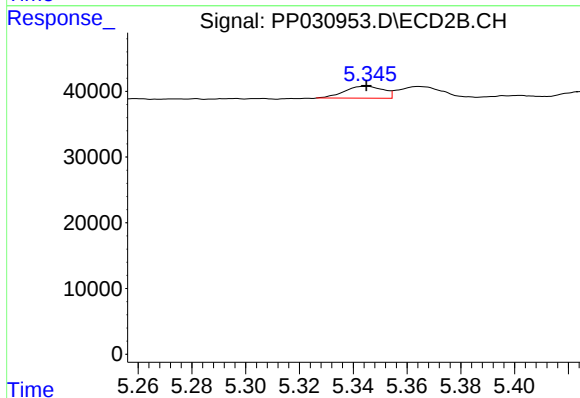


#21 AR-1248-1

R.T.: 6.107 min
Delta R.T.: -0.002 min
Response: 26051
Conc: 26.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-AR1248-S-4

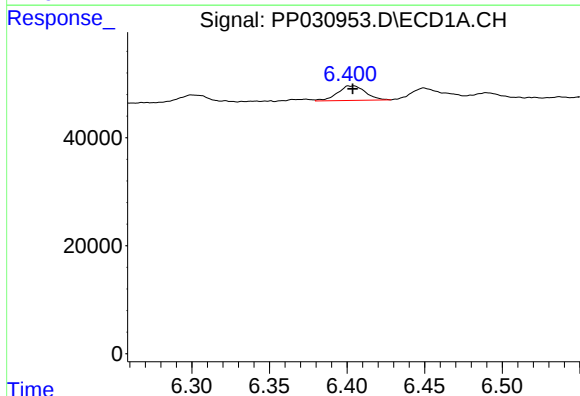
Manual Integrations
APPROVED



#21 AR-1248-1

R.T.: 5.345 min
Delta R.T.: 0.000 min
Response: 19004
Conc: 22.34 ng/ml m

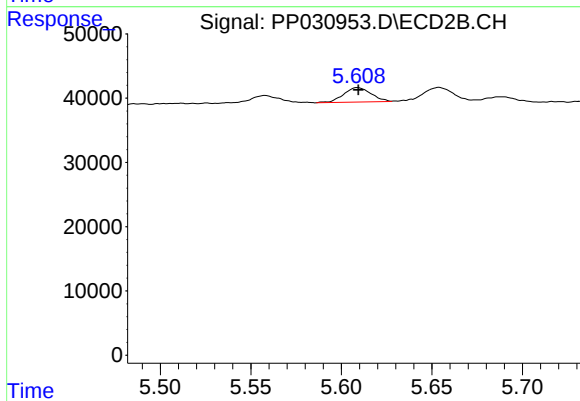
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#22 AR-1248-2

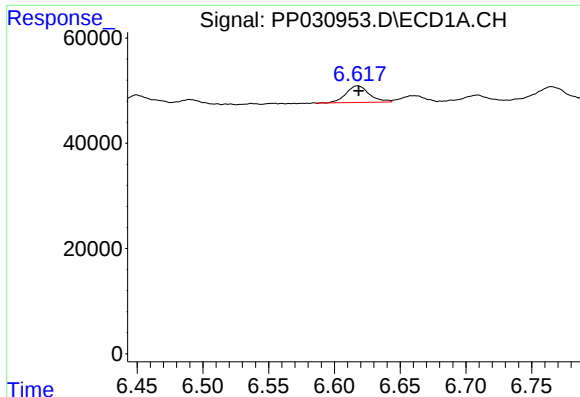
R.T.: 6.401 min
Delta R.T.: -0.003 min
Response: 33670
Conc: 26.88 ng/ml

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#22 AR-1248-2

R.T.: 5.609 min
Delta R.T.: 0.000 min
Response: 23870
Conc: 20.65 ng/ml

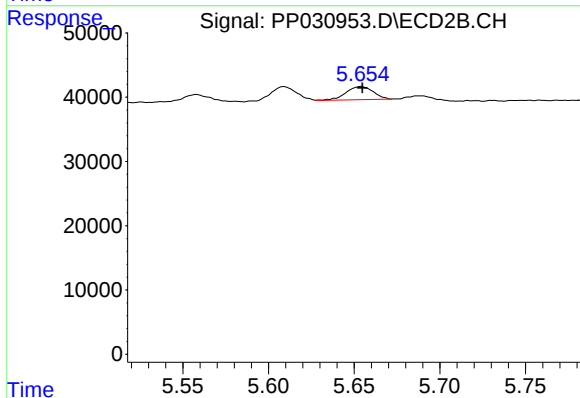


#23 AR-1248-3

R.T.: 6.618 min
Delta R.T.: 0.000 min
Response: 39285
Conc: 25.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-AR1248-S-4

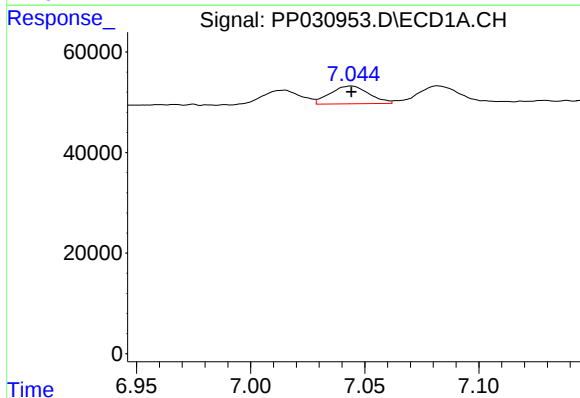
Manual Integrations
APPROVED



#23 AR-1248-3

R.T.: 5.654 min
Delta R.T.: 0.000 min
Response: 22598
Conc: 18.47 ng/ml

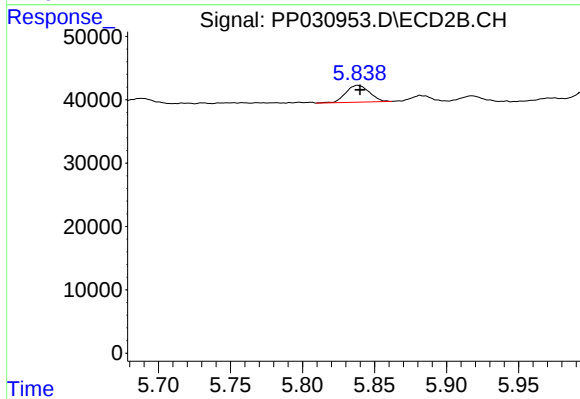
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#24 AR-1248-4

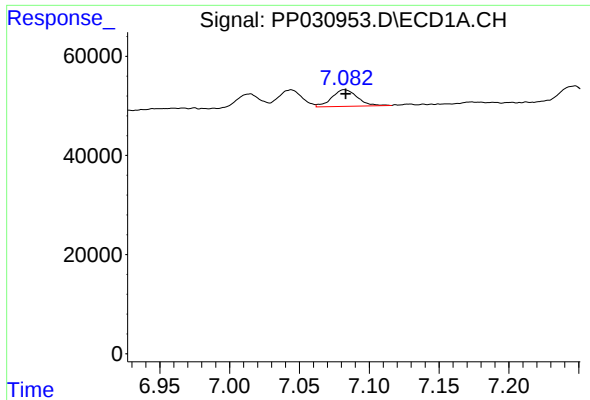
R.T.: 7.044 min
Delta R.T.: 0.000 min
Response: 41807
Conc: 26.12 ng/ml

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#24 AR-1248-4

R.T.: 5.838 min
Delta R.T.: -0.002 min
Response: 30428
Conc: 20.65 ng/ml

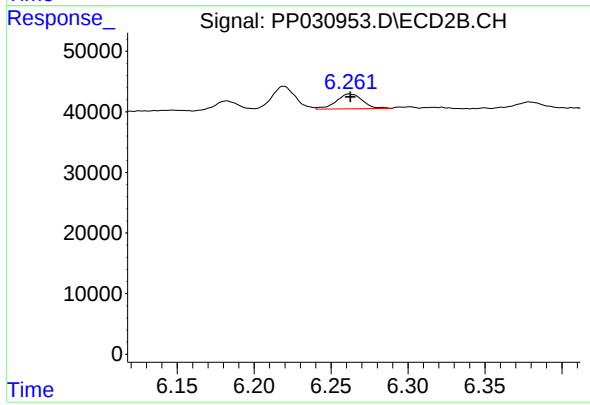


#25 AR-1248-5

R.T.: 7.082 min
Delta R.T.: -0.001 min
Response: 42879
Conc: 26.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-AR1248-S-4

Manual Integrations
APPROVED



#25 AR-1248-5

R.T.: 6.262 min
Delta R.T.: -0.001 min
Response: 29098
Conc: 21.79 ng/ml

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