

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102721\
 Data File : PP040485.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Oct 2021 7:54
 Operator : AJ\MA
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 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: Oct 28 08:18:15 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 27 13:26:47 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...	4.751	3.773	2338426	1256760	57.412	46.132
2) SA Decachlor...	10.683	9.059	1561250	1279288	51.533	45.598
Target Compounds						
21) L5 AR-1248-1	6.073	5.025	440696	241956	589.940	462.426
22) L5 AR-1248-2	6.367	5.289	609944	363474	589.193	456.066
23) L5 AR-1248-3	6.583	5.333	734743	326889	571.087m	440.117
24) L5 AR-1248-4	7.013	5.515	809357	366700	550.694m	438.827
25) L5 AR-1248-5	7.053	5.940	787209	580812	550.460m	590.811

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

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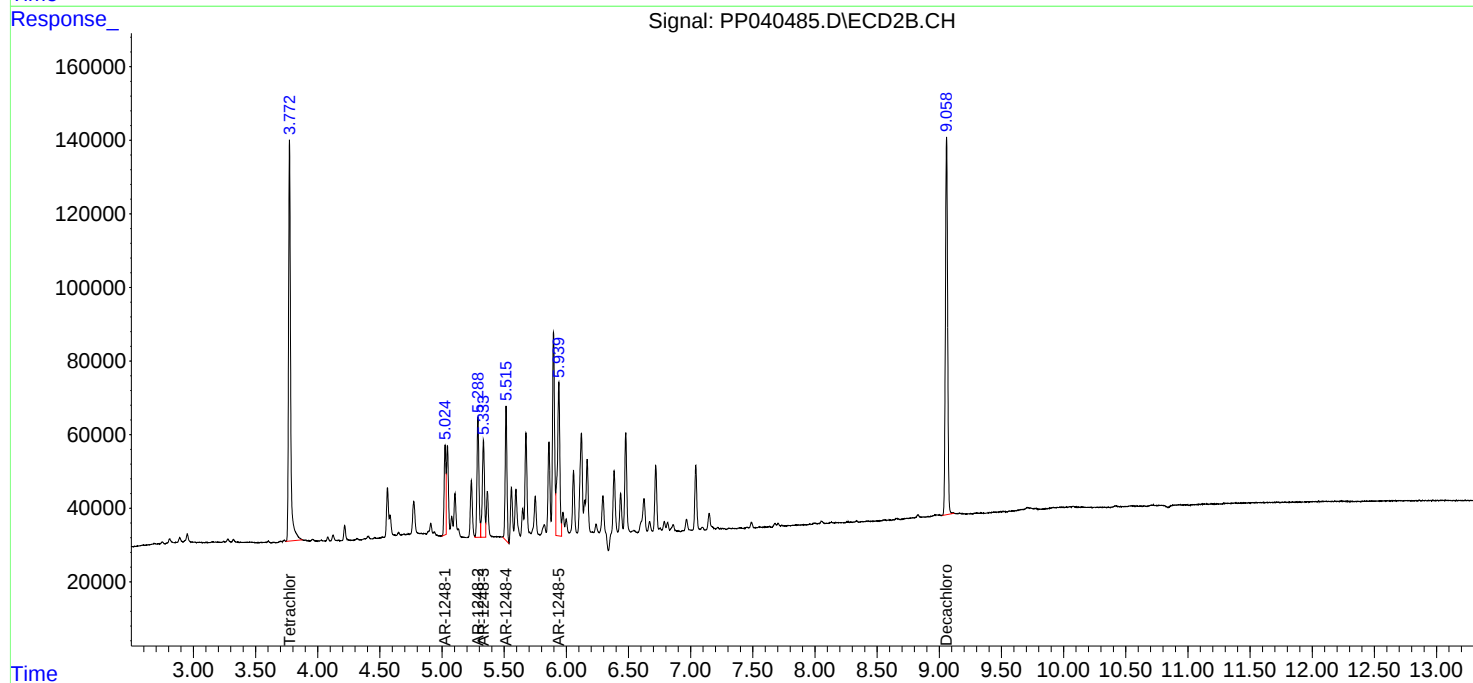
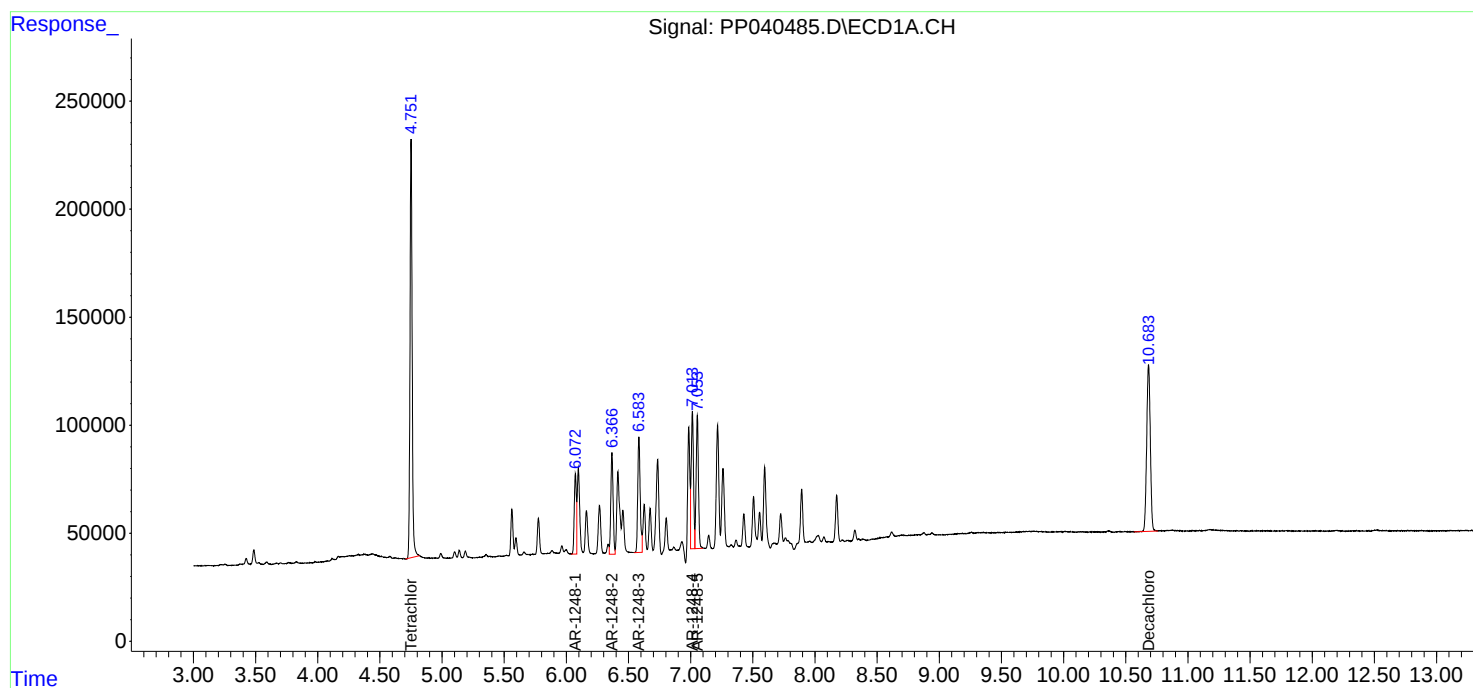
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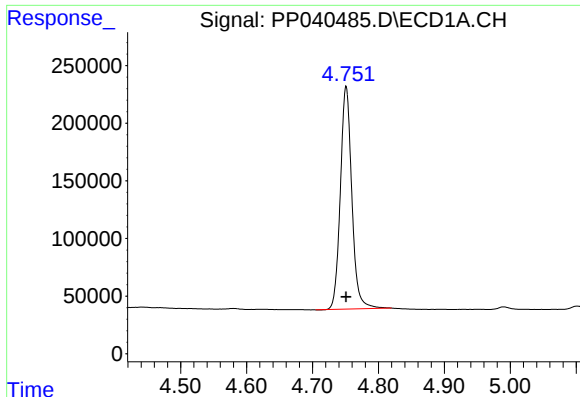
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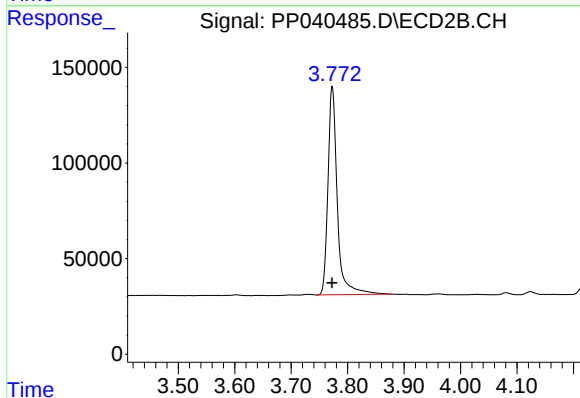
#1 Tetrachloro-m-xylene

R.T.: 4.751 min
Delta R.T.: 0.000 min
Response: 2338426
Conc: 57.41 ng/ml

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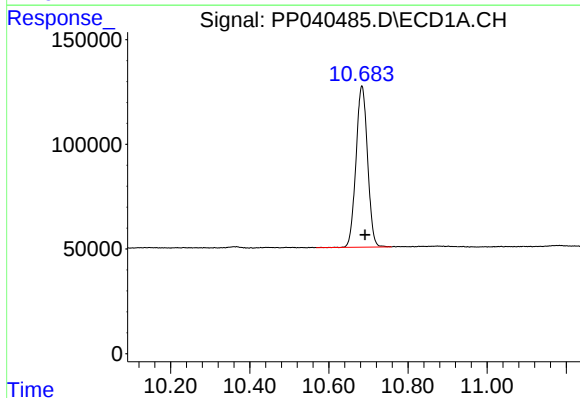
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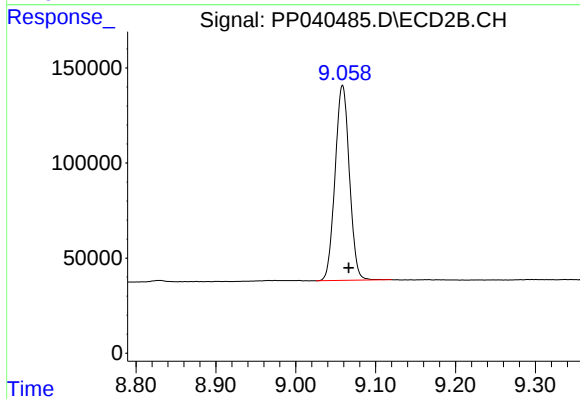
#1 Tetrachloro-m-xylene

R.T.: 3.773 min
Delta R.T.: 0.000 min
Response: 1256760
Conc: 46.13 ng/ml



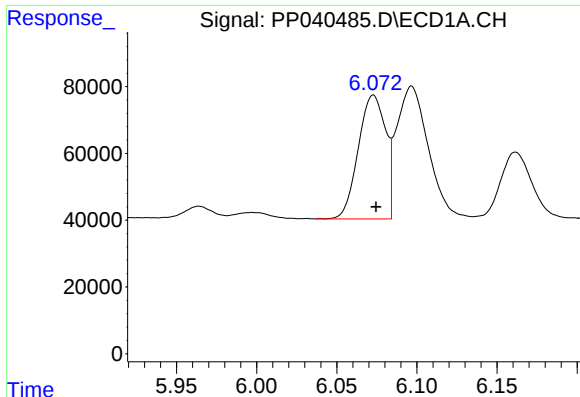
#2 Decachlorobiphenyl

R.T.: 10.683 min
Delta R.T.: -0.008 min
Response: 1561250
Conc: 51.53 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.059 min
Delta R.T.: -0.008 min
Response: 1279288
Conc: 45.60 ng/ml



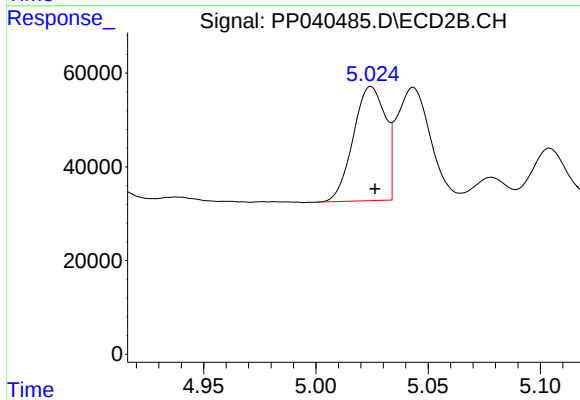
#21 AR-1248-1

R.T.: 6.073 min
Delta R.T.: -0.002 min
Response: 440696
Conc: 589.94 ng/ml

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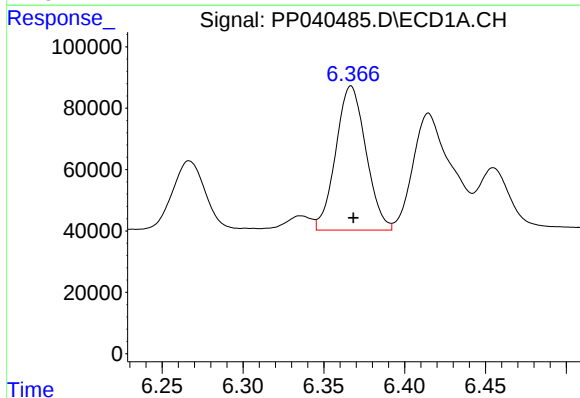
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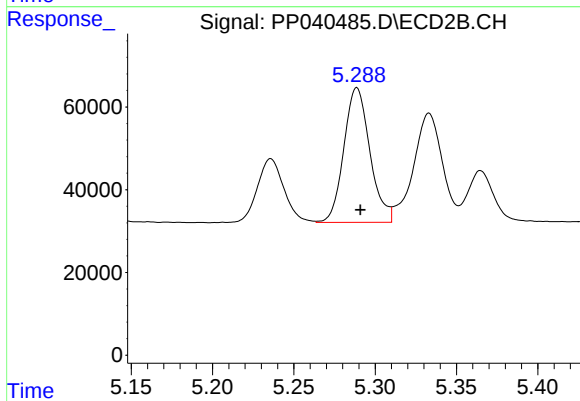
#21 AR-1248-1

R.T.: 5.025 min
Delta R.T.: -0.002 min
Response: 241956
Conc: 462.43 ng/ml



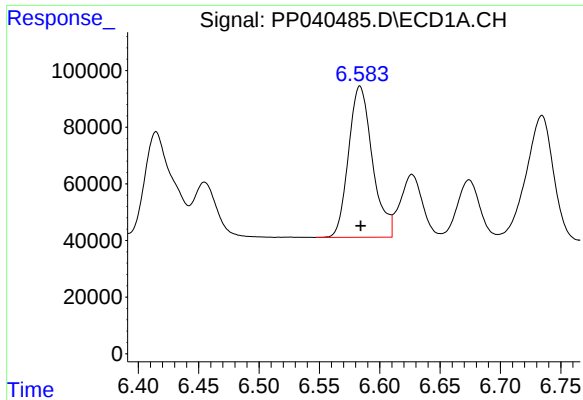
#22 AR-1248-2

R.T.: 6.367 min
Delta R.T.: -0.002 min
Response: 609944
Conc: 589.19 ng/ml



#22 AR-1248-2

R.T.: 5.289 min
Delta R.T.: -0.002 min
Response: 363474
Conc: 456.07 ng/ml



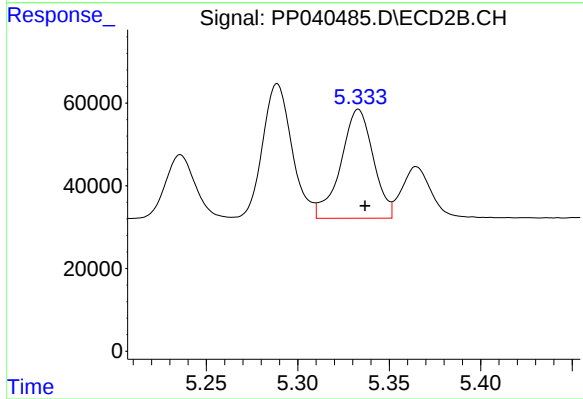
#23 AR-1248-3

R.T.: 6.583 min
Delta R.T.: -0.001 min
Response: 734743
Conc: 571.09 ng/ml m

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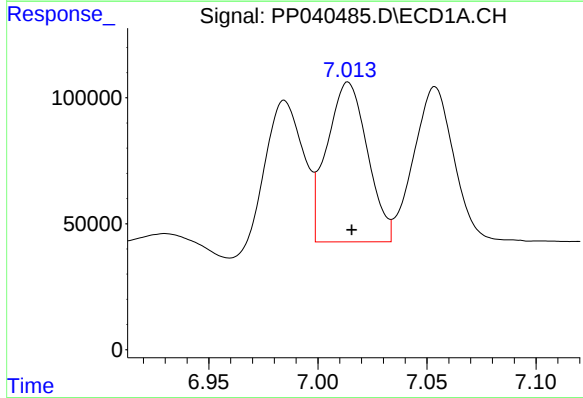
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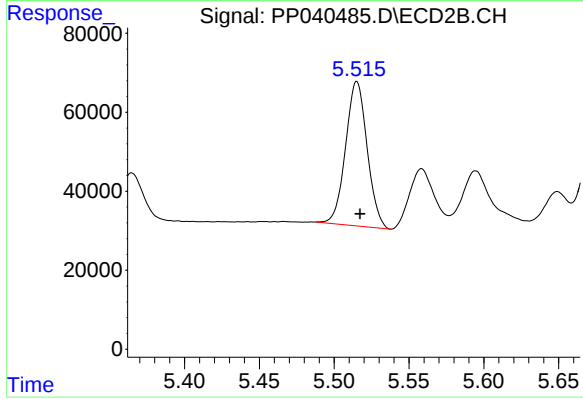
#23 AR-1248-3

R.T.: 5.333 min
Delta R.T.: -0.004 min
Response: 326889
Conc: 440.12 ng/ml



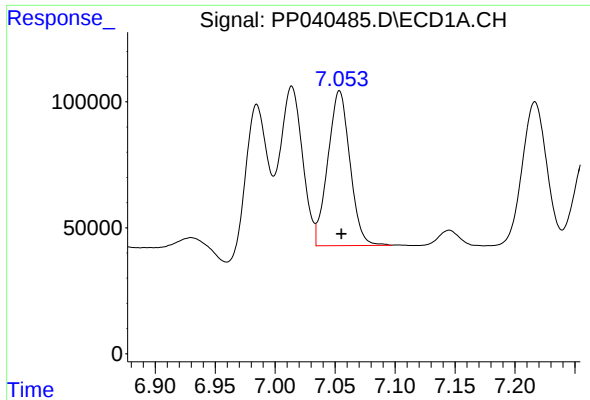
#24 AR-1248-4

R.T.: 7.013 min
Delta R.T.: -0.002 min
Response: 809357
Conc: 550.69 ng/ml m



#24 AR-1248-4

R.T.: 5.515 min
Delta R.T.: -0.002 min
Response: 366700
Conc: 438.83 ng/ml



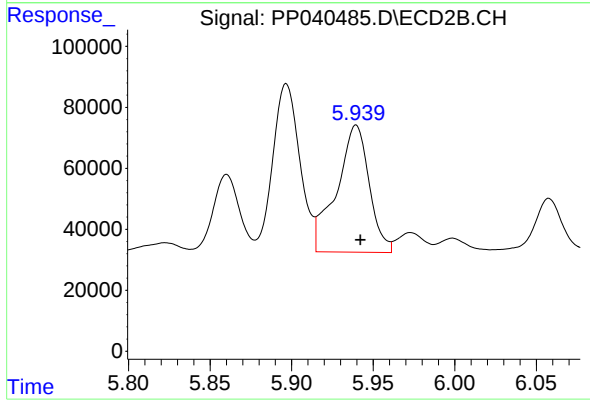
#25 AR-1248-5

R.T.: 7.053 min
Delta R.T.: -0.002 min
Response: 787209
Conc: 550.46 ng/ml m

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#25 AR-1248-5

R.T.: 5.940 min
Delta R.T.: -0.003 min
Response: 580812
Conc: 590.81 ng/ml