

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP033121\
 Data File : PP034505.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Mar 2021 14:24
 Operator : DD\AJ
 Sample : M1865-02
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PCB-030321-SR-02

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 31 14:55:29 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 31 06:02:19 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...	4.846	4.257	1801951	981442	23.622	21.848
2) SA Decachlor...	10.768	9.564	1754981	630656	22.798	22.335
Target Compounds						
26) L6 AR-1254-1	7.063	6.380	492346	313200	179.065	169.764
27) L6 AR-1254-2	7.292	6.536	483932	139746	113.809	87.347
28) L6 AR-1254-3	7.672	6.956	227784	159919	49.907m	64.076m#
29) L6 AR-1254-4	7.967	7.193	91806	29948	29.693m	22.782
30) L6 AR-1254-5	8.394	7.619	96227	47641	27.077m	23.441

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

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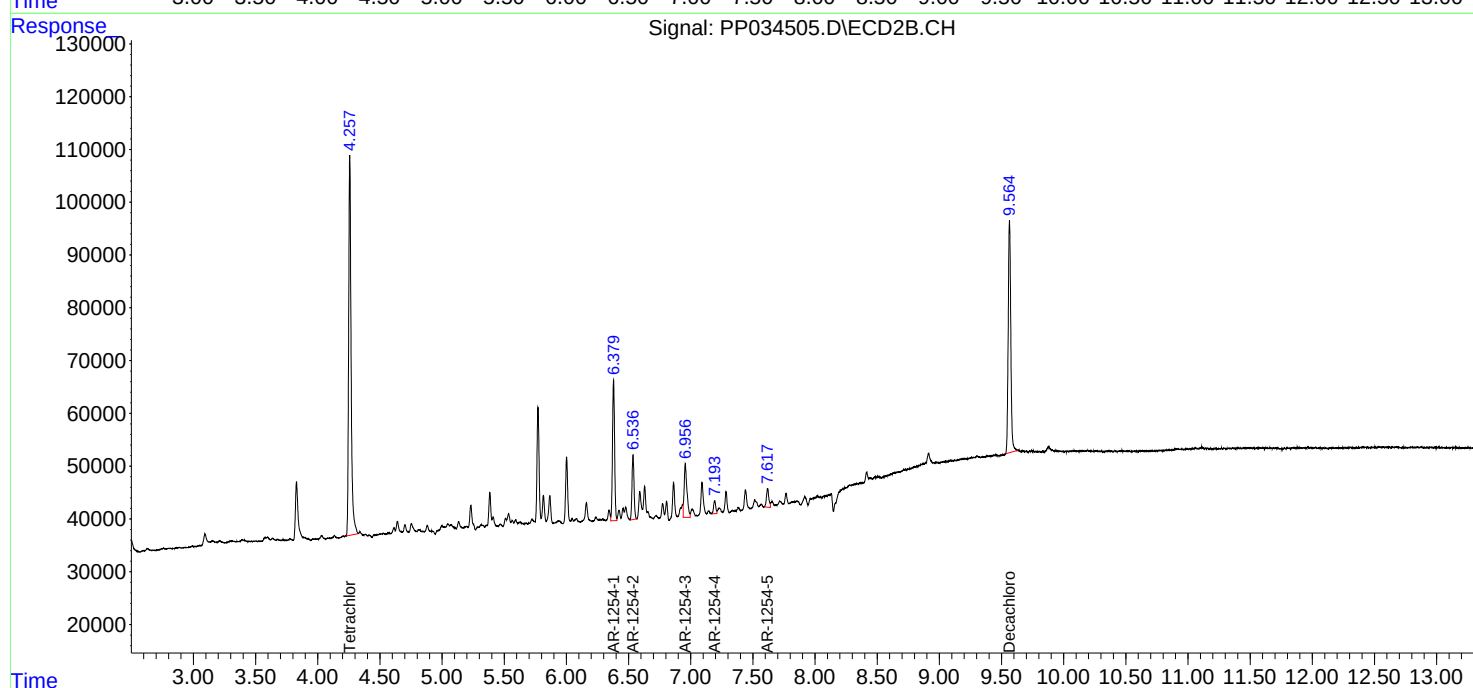
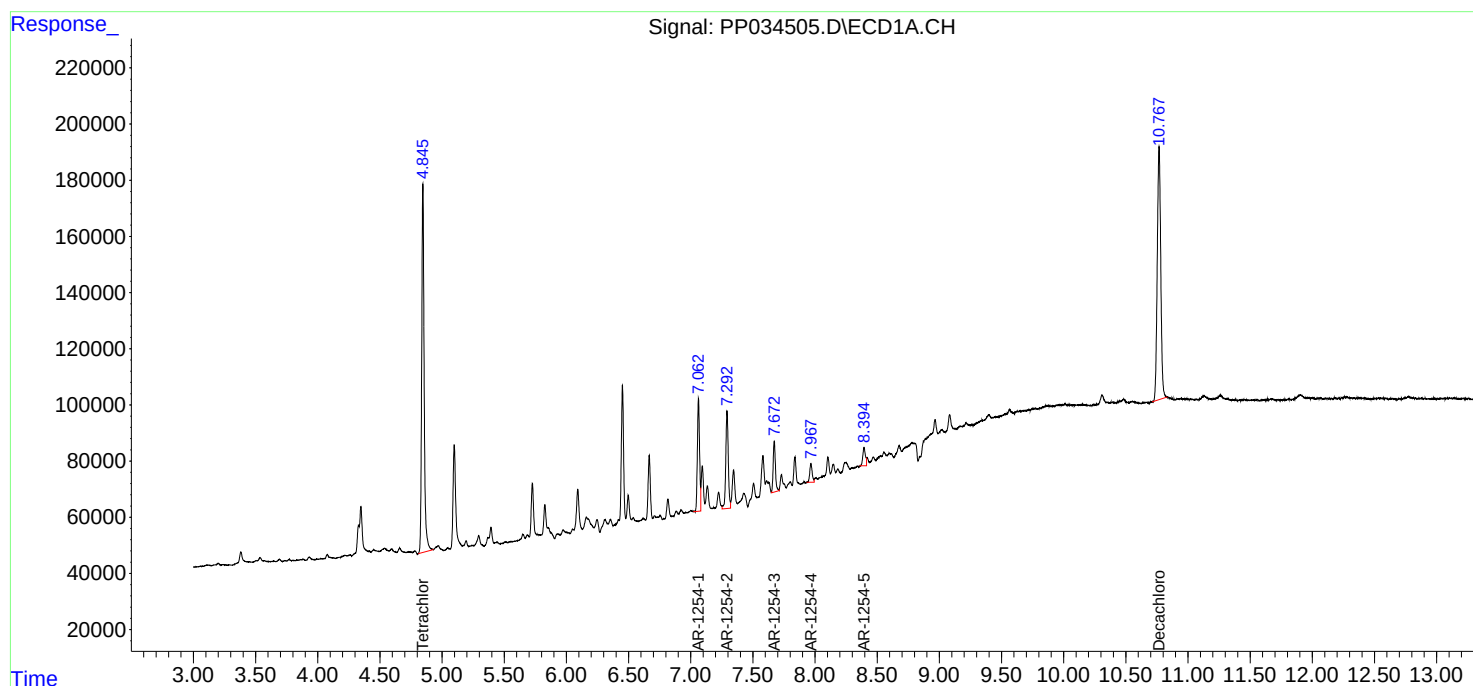
Instrument :
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PCB-030321-SR-02

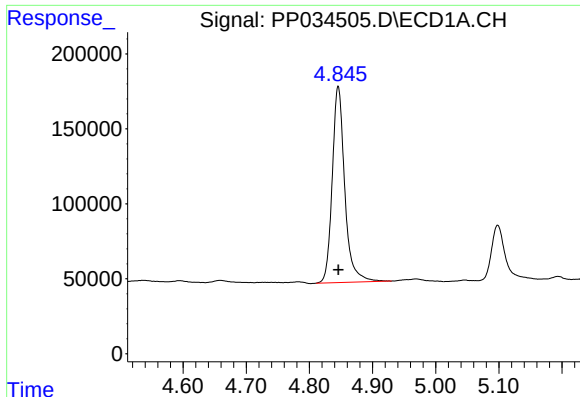
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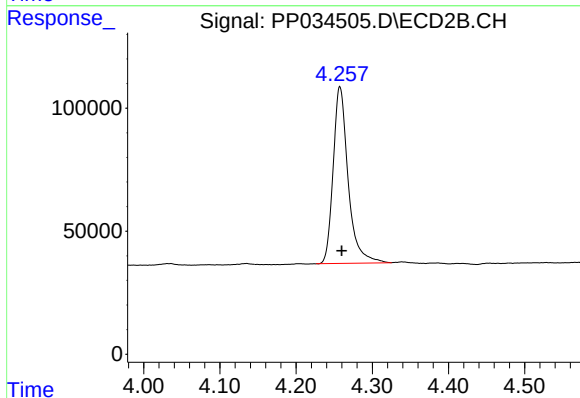
#1 Tetrachloro-m-xylene

R.T.: 4.846 min
Delta R.T.: 0.000 min
Response: 1801951
Conc: 23.62 ng/ml

Instrument :
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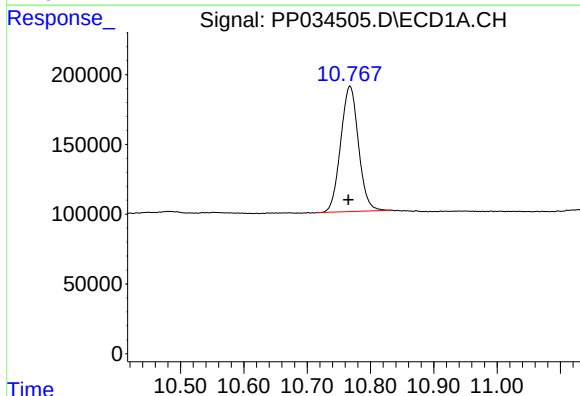
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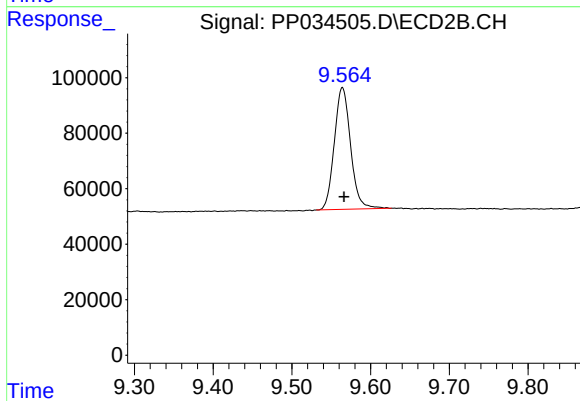
#1 Tetrachloro-m-xylene

R.T.: 4.257 min
Delta R.T.: -0.002 min
Response: 981442
Conc: 21.85 ng/ml



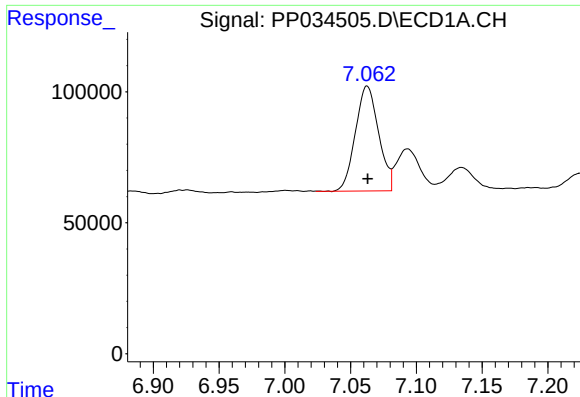
#2 Decachlorobiphenyl

R.T.: 10.768 min
Delta R.T.: 0.002 min
Response: 1754981
Conc: 22.80 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.564 min
Delta R.T.: -0.002 min
Response: 630656
Conc: 22.34 ng/ml



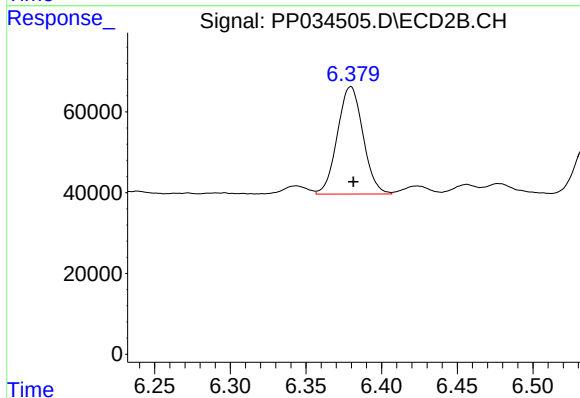
#26 AR-1254-1

R.T.: 7.063 min
Delta R.T.: 0.000 min
Response: 492346
Conc: 179.07 ng/ml

Instrument :
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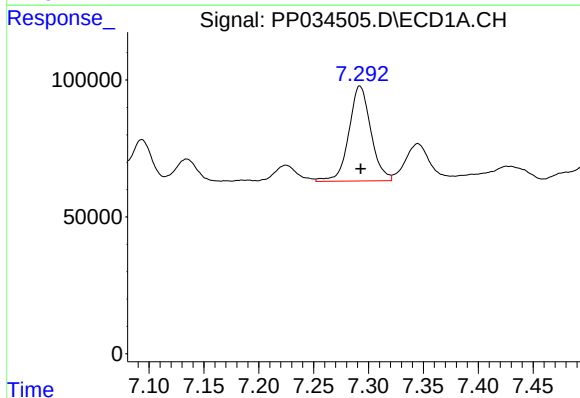
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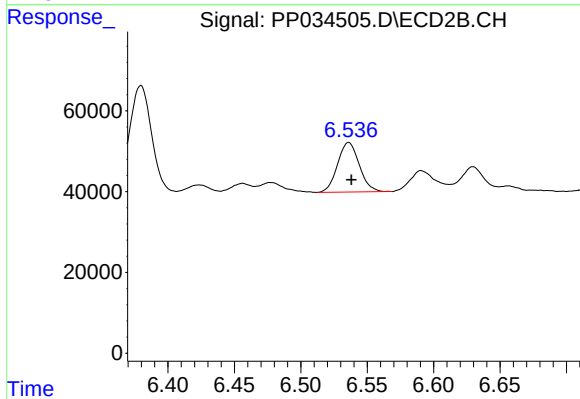
#26 AR-1254-1

R.T.: 6.380 min
Delta R.T.: -0.002 min
Response: 313200
Conc: 169.76 ng/ml



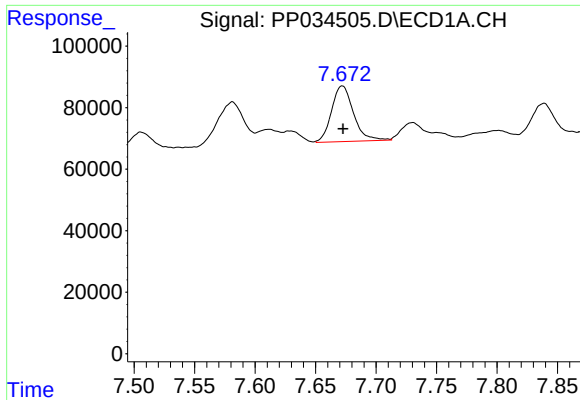
#27 AR-1254-2

R.T.: 7.292 min
Delta R.T.: 0.000 min
Response: 483932
Conc: 113.81 ng/ml



#27 AR-1254-2

R.T.: 6.536 min
Delta R.T.: -0.002 min
Response: 139746
Conc: 87.35 ng/ml



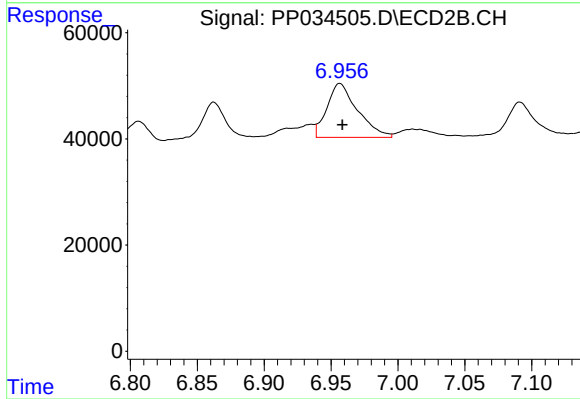
#28 AR-1254-3

R.T.: 7.672 min
Delta R.T.: -0.001 min
Response: 227784
Conc: 49.91 ng/ml m

Instrument :
ECD_P
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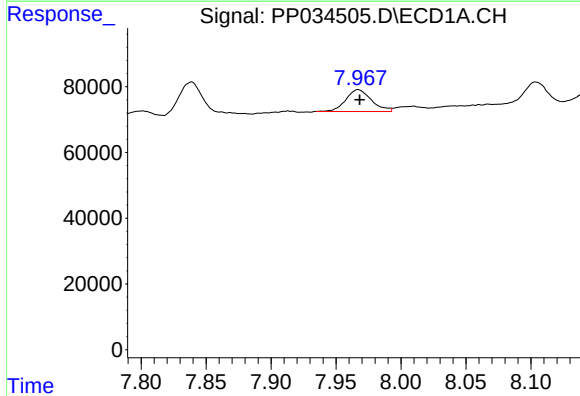
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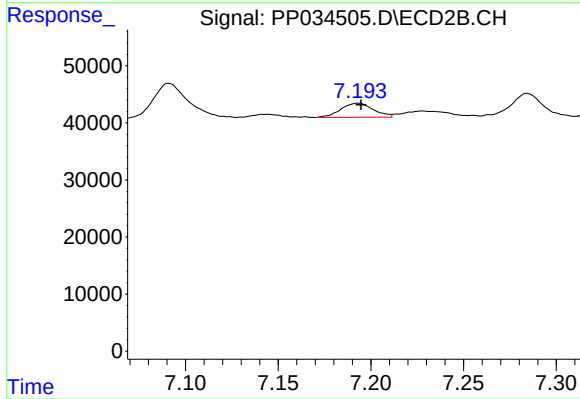
#28 AR-1254-3

R.T.: 6.956 min
Delta R.T.: -0.002 min
Response: 159919
Conc: 64.08 ng/ml m



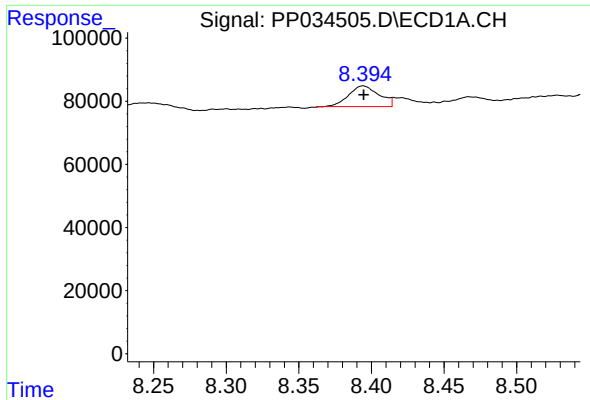
#29 AR-1254-4

R.T.: 7.967 min
Delta R.T.: -0.002 min
Response: 91806
Conc: 29.69 ng/ml m



#29 AR-1254-4

R.T.: 7.193 min
Delta R.T.: -0.002 min
Response: 29948
Conc: 22.78 ng/ml



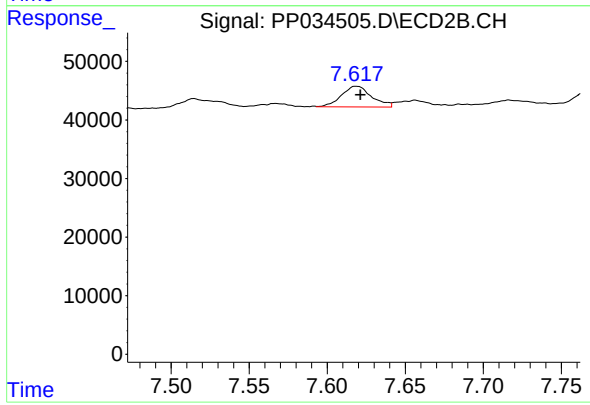
#30 AR-1254-5

R.T.: 8.394 min
Delta R.T.: 0.000 min
Response: 96227
Conc: 27.08 ng/ml m

Instrument :
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#30 AR-1254-5

R.T.: 7.619 min
Delta R.T.: -0.002 min
Response: 47641
Conc: 23.44 ng/ml