

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122920\
 Data File : PP032475.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Dec 2020 10:46
 Operator : DD\AJ
 Sample : AR1242ICV500
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 ICVPP122920

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 29 16:39:31 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 29 08:36:39 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...	4.753	4.034	2689298	2231521	55.560	47.238
2) SA Decachlor...	10.588	9.315	2339975	2204029	48.346	50.518
Target Compounds						
16) L4 AR-1242-1	6.053	5.282	654826	549319	522.543	458.781
17) L4 AR-1242-2	6.077	5.303	996354	793219	518.327	453.884
18) L4 AR-1242-3	6.141	5.493	619691	442434	531.971	464.556
19) L4 AR-1242-4	6.247	5.589	509580	405520	520.771	464.213
20) L4 AR-1242-5	7.024	6.151	529650	532524	520.720	484.994m

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

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Sample : AR1242ICV500
Misc :
ALS Vial : 36 Sample Multiplier: 1

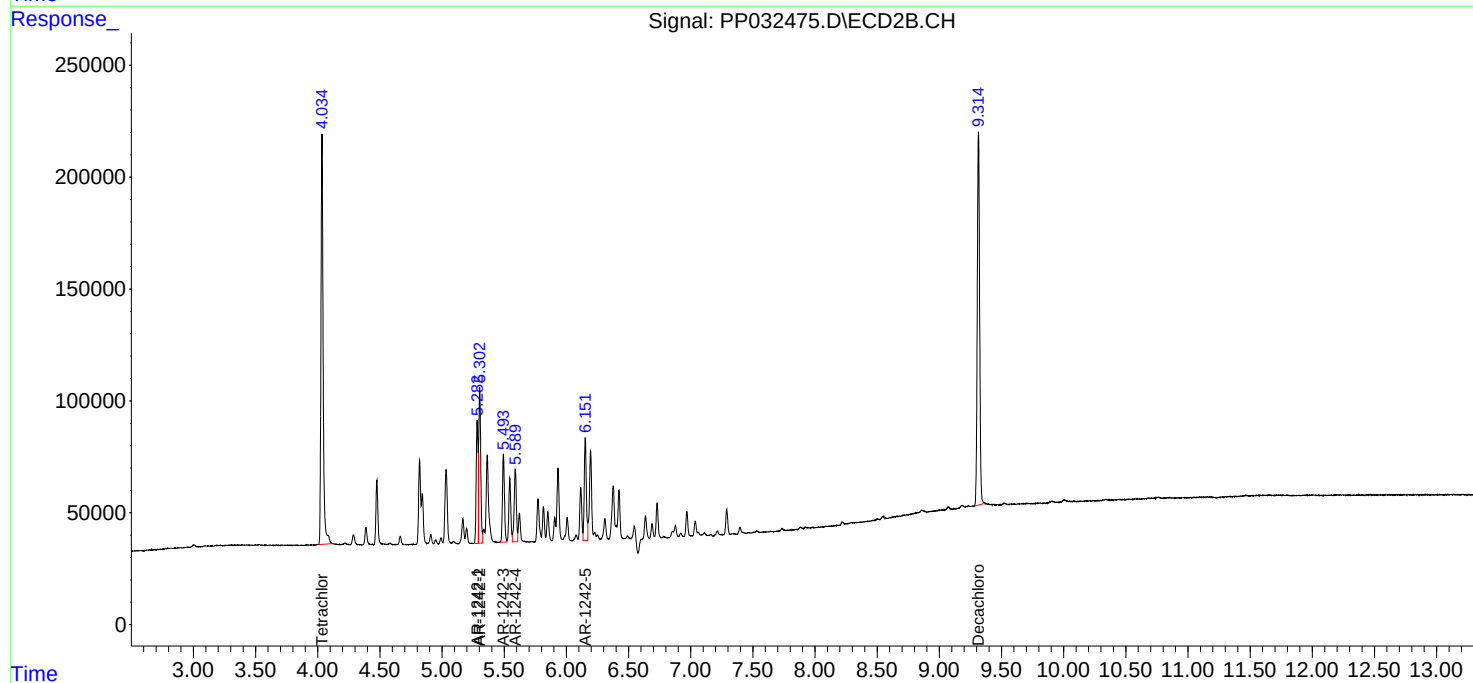
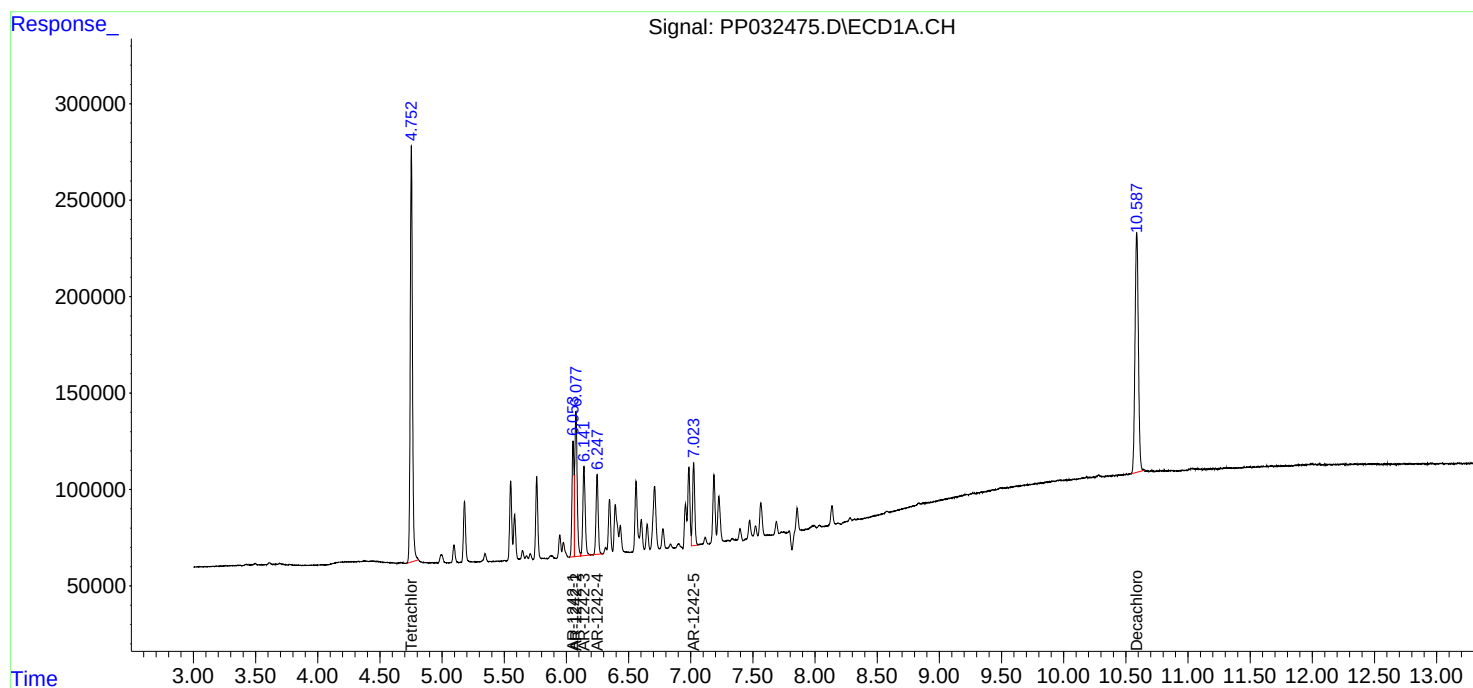
Instrument :
ECD_P
ClientSampled :
ICVPP122920

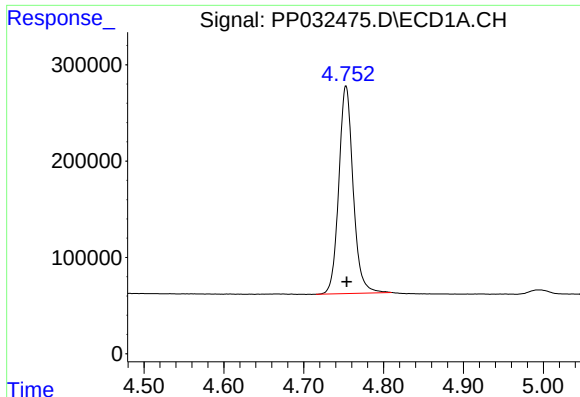
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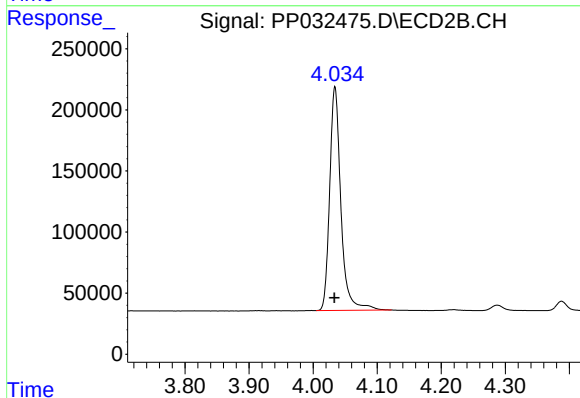
#1 Tetrachloro-m-xylene

R.T.: 4.753 min
Delta R.T.: -0.001 min
Response: 2689298
Conc: 55.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP122920

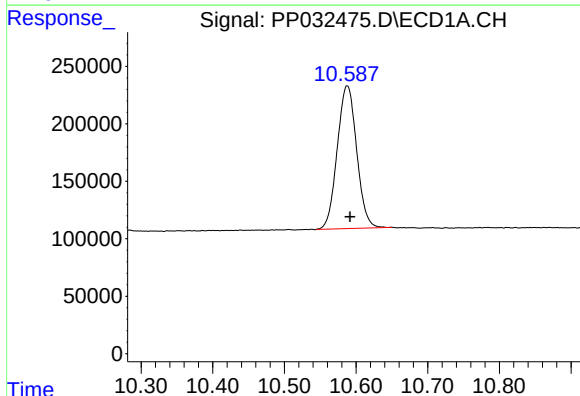
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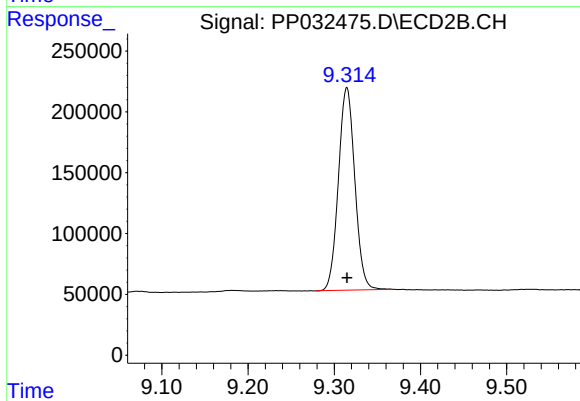
#1 Tetrachloro-m-xylene

R.T.: 4.034 min
Delta R.T.: 0.001 min
Response: 2231521
Conc: 47.24 ng/ml



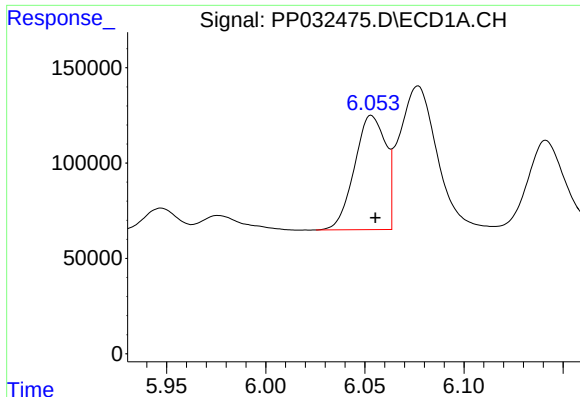
#2 Decachlorobiphenyl

R.T.: 10.588 min
Delta R.T.: -0.004 min
Response: 2339975
Conc: 48.35 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.315 min
Delta R.T.: 0.000 min
Response: 2204029
Conc: 50.52 ng/ml



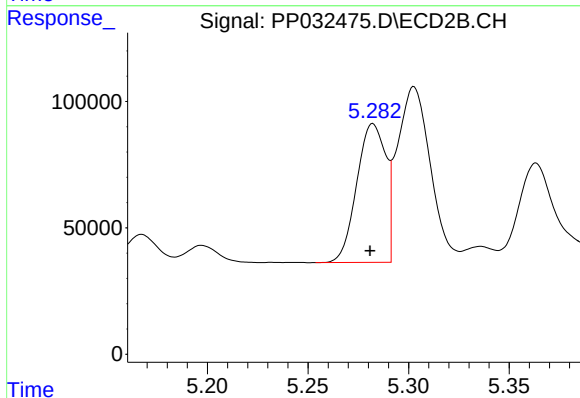
#16 AR-1242-1

R.T.: 6.053 min
Delta R.T.: -0.002 min
Response: 654826
Conc: 522.54 ng/ml

Instrument :
ECD_P
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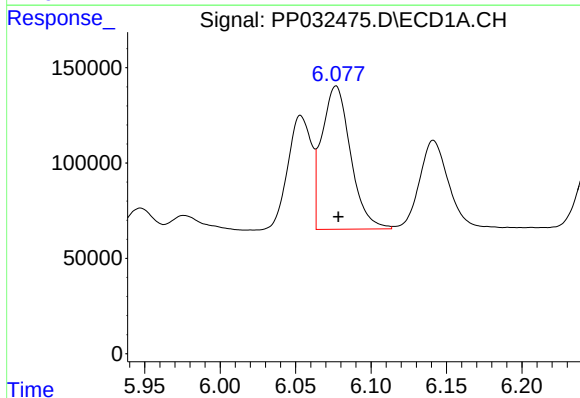
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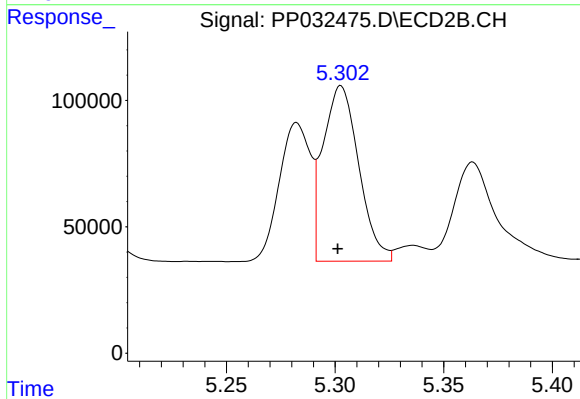
#16 AR-1242-1

R.T.: 5.282 min
Delta R.T.: 0.001 min
Response: 549319
Conc: 458.78 ng/ml



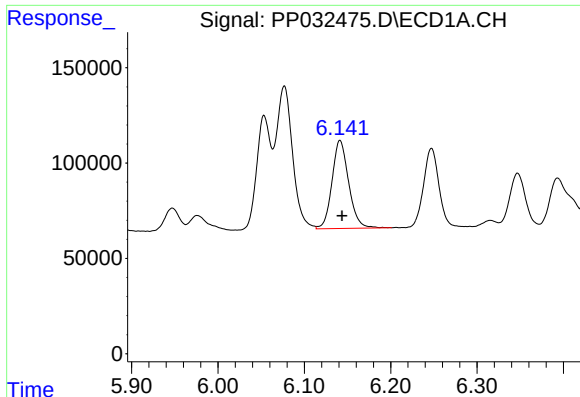
#17 AR-1242-2

R.T.: 6.077 min
Delta R.T.: -0.002 min
Response: 996354
Conc: 518.33 ng/ml



#17 AR-1242-2

R.T.: 5.303 min
Delta R.T.: 0.001 min
Response: 793219
Conc: 453.88 ng/ml



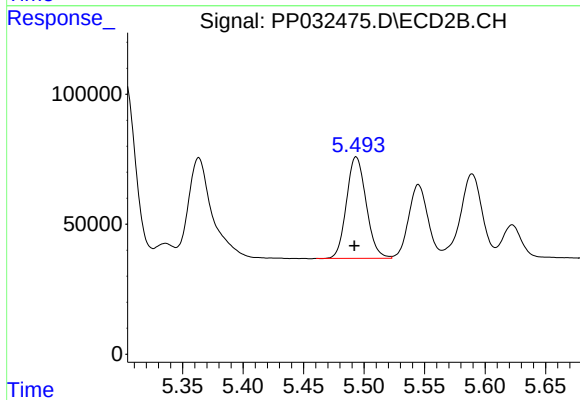
#18 AR-1242-3

R.T.: 6.141 min
Delta R.T.: -0.002 min
Response: 619691
Conc: 531.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP122920

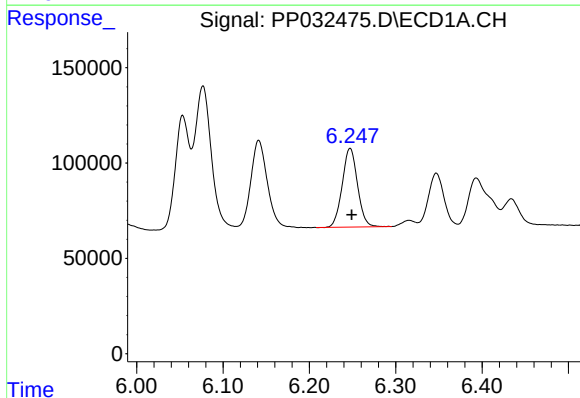
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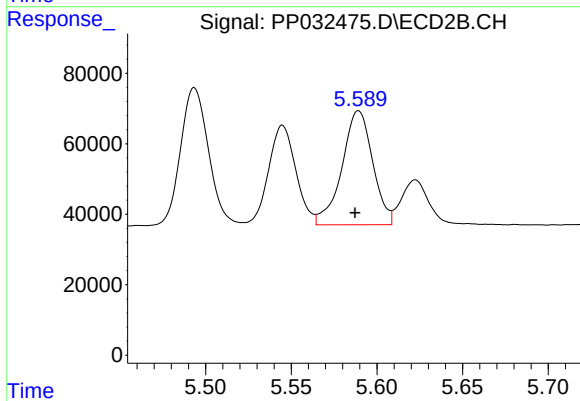
#18 AR-1242-3

R.T.: 5.493 min
Delta R.T.: 0.001 min
Response: 442434
Conc: 464.56 ng/ml



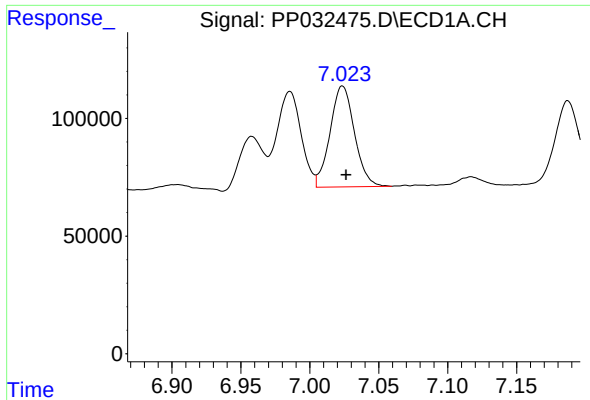
#19 AR-1242-4

R.T.: 6.247 min
Delta R.T.: -0.002 min
Response: 509580
Conc: 520.77 ng/ml



#19 AR-1242-4

R.T.: 5.589 min
Delta R.T.: 0.002 min
Response: 405520
Conc: 464.21 ng/ml



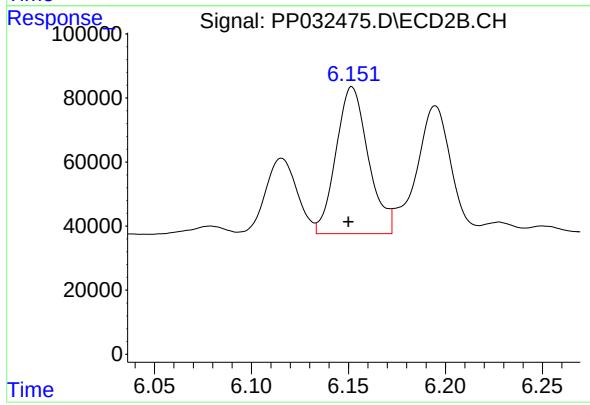
#20 AR-1242-5

R.T.: 7.024 min
Delta R.T.: -0.003 min
Response: 529650
Conc: 520.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#20 AR-1242-5

R.T.: 6.151 min
Delta R.T.: 0.001 min
Response: 532524
Conc: 484.99 ng/ml m