

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032419\
 Data File : P0054536.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Mar 2019 12:27
 Operator : SM/SJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 25 05:24:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 05:05:57 2019
 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...	4.309	3.626	1785914	1638149	51.116	49.436
2) SA Decachlor...	9.931	8.612	2200381	1483231	46.794	44.613
Target Compounds						
16) L4 AR-1242-1	5.471	4.707	728909	659110	569.902	551.196
17) L4 AR-1242-2	5.493	4.727	1015223	885774	575.733	555.649
18) L4 AR-1242-3	5.554	4.902	657015	514789	577.520	561.389
19) L4 AR-1242-4	5.652	4.984	543583	514400	582.692	564.336
20) L4 AR-1242-5	6.384	5.504	644378	663015	587.975m	556.254m

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

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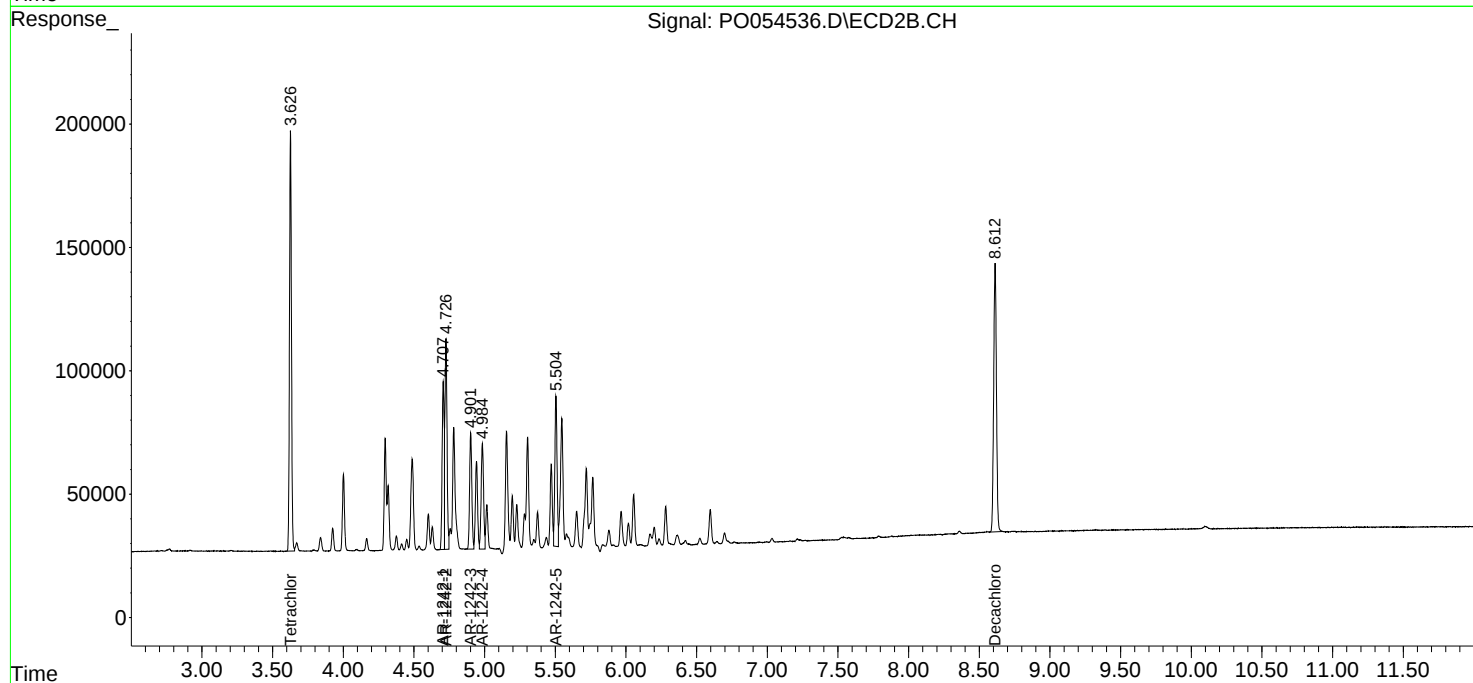
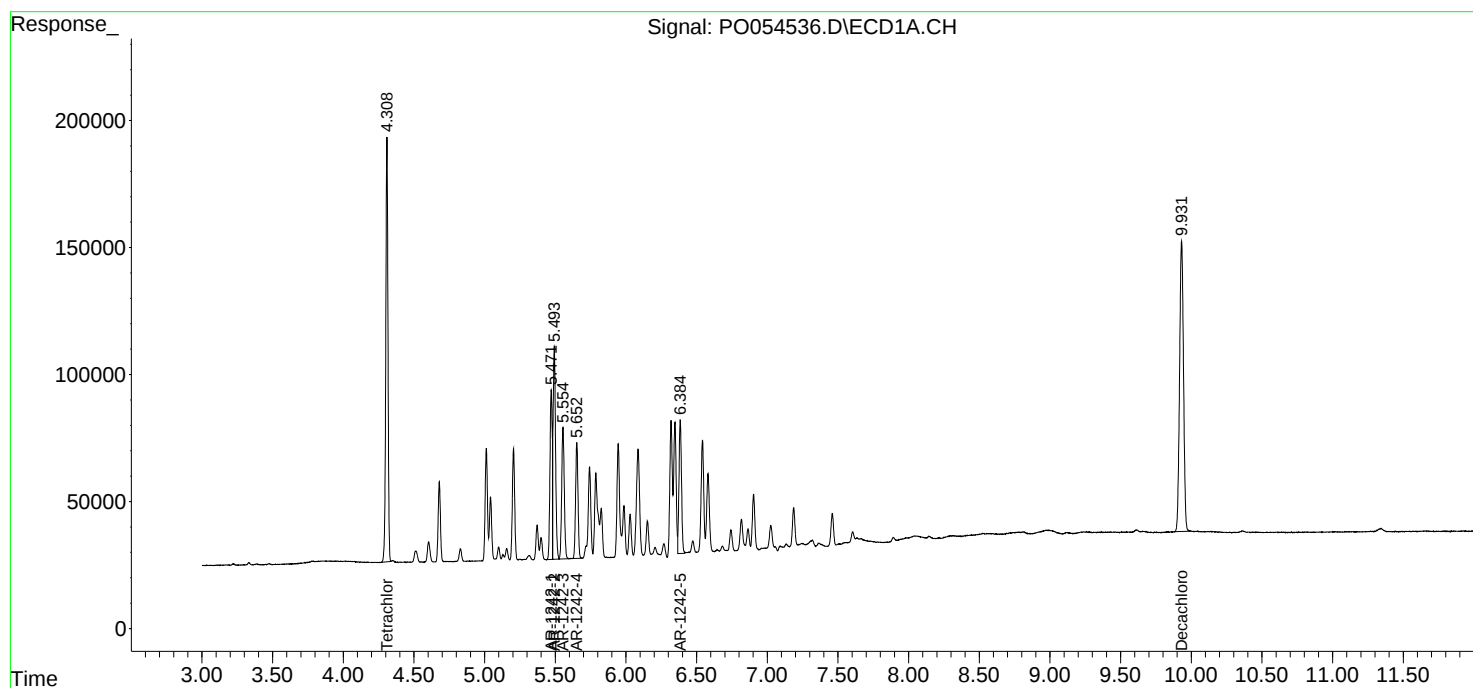
Instrument :
ECD_O
ClientSampled :
AR1242CCC500

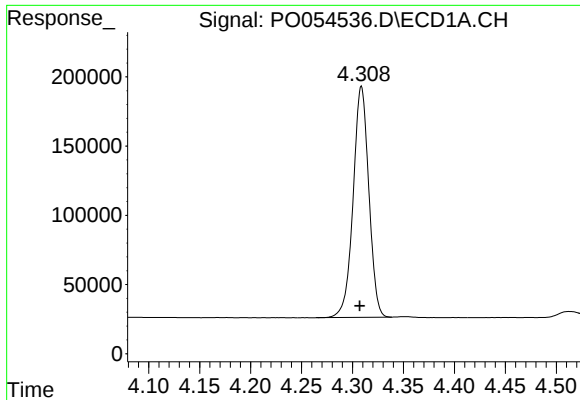
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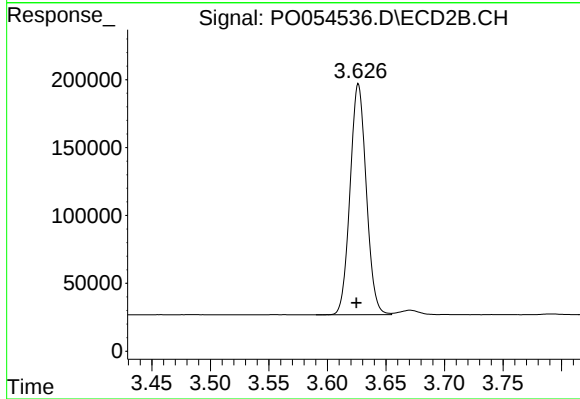
#1 Tetrachloro-m-xylene

R.T.: 4.309 min
Delta R.T.: 0.002 min
Response: 1785914
Conc: 51.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

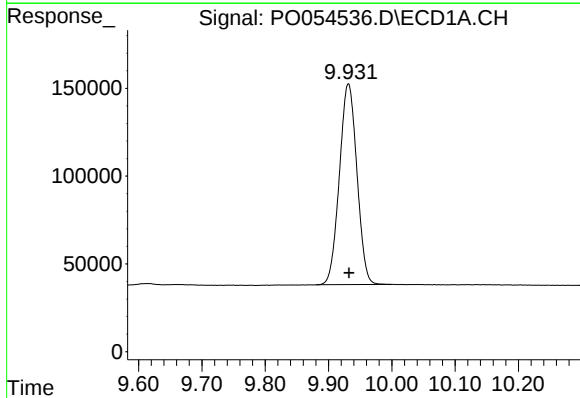
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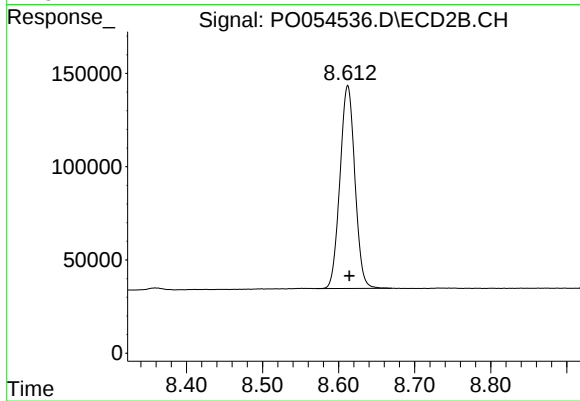
#1 Tetrachloro-m-xylene

R.T.: 3.626 min
Delta R.T.: 0.002 min
Response: 1638149
Conc: 49.44 ng/ml



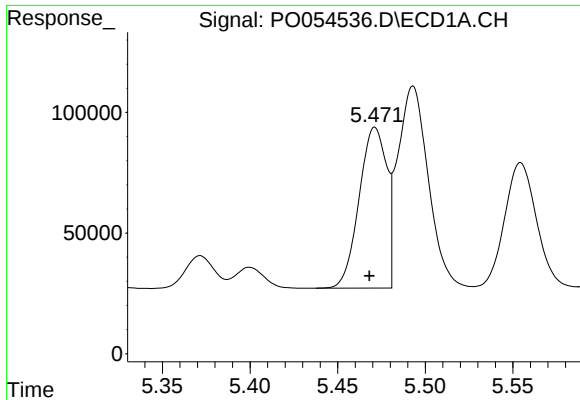
#2 Decachlorobiphenyl

R.T.: 9.931 min
Delta R.T.: -0.001 min
Response: 2200381
Conc: 46.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.612 min
Delta R.T.: -0.002 min
Response: 1483231
Conc: 44.61 ng/ml



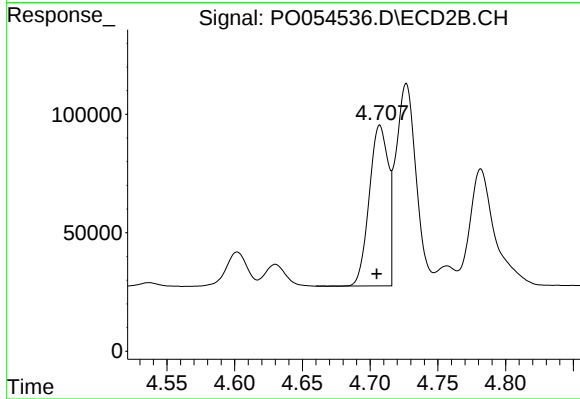
#16 AR-1242-1

R.T.: 5.471 min
Delta R.T.: 0.003 min
Response: 728909
Conc: 569.90 ng/ml

Instrument :
ECD_O
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AR1242CCC500

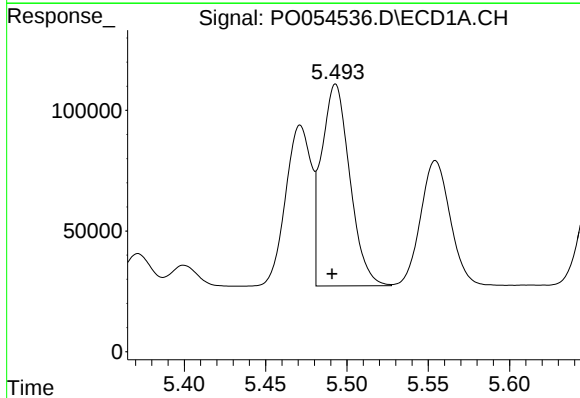
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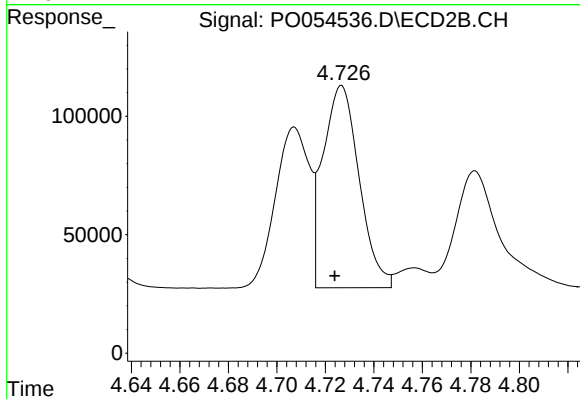
#16 AR-1242-1

R.T.: 4.707 min
Delta R.T.: 0.002 min
Response: 659110
Conc: 551.20 ng/ml



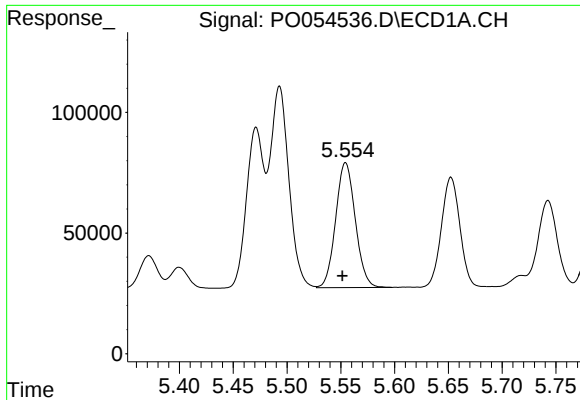
#17 AR-1242-2

R.T.: 5.493 min
Delta R.T.: 0.002 min
Response: 1015223
Conc: 575.73 ng/ml



#17 AR-1242-2

R.T.: 4.727 min
Delta R.T.: 0.003 min
Response: 885774
Conc: 555.65 ng/ml



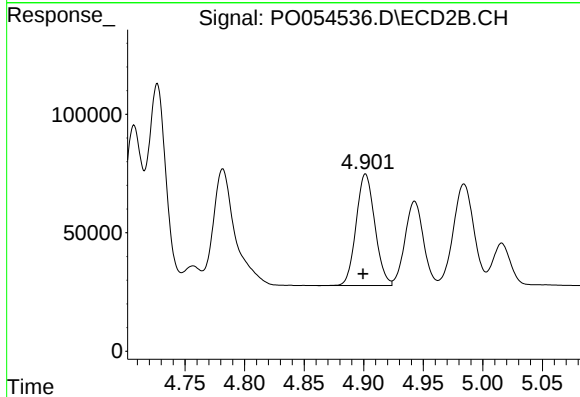
#18 AR-1242-3

R.T.: 5.554 min
Delta R.T.: 0.003 min
Response: 657015
Conc: 577.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

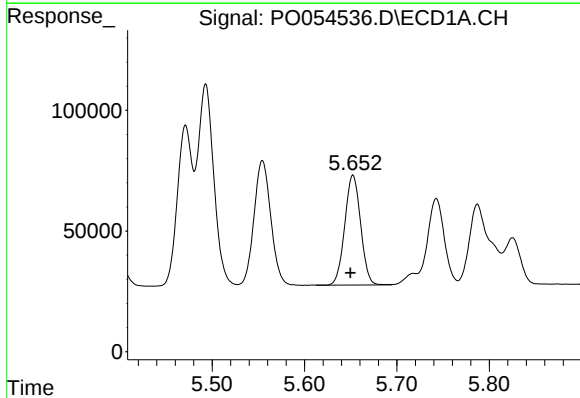
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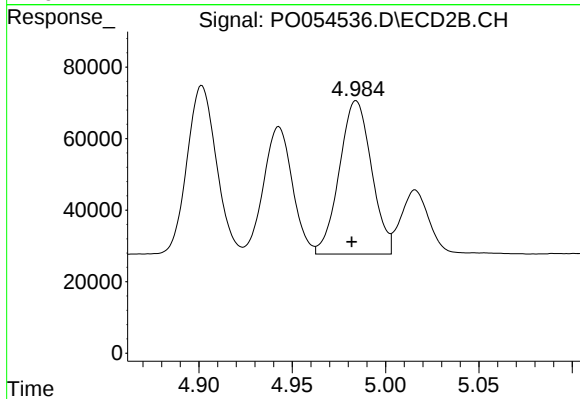
#18 AR-1242-3

R.T.: 4.902 min
Delta R.T.: 0.002 min
Response: 514789
Conc: 561.39 ng/ml



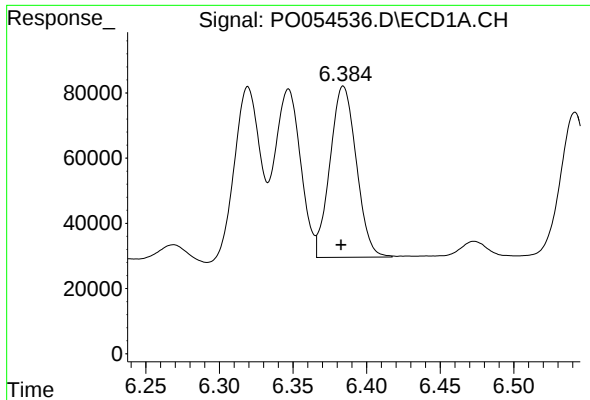
#19 AR-1242-4

R.T.: 5.652 min
Delta R.T.: 0.003 min
Response: 543583
Conc: 582.69 ng/ml



#19 AR-1242-4

R.T.: 4.984 min
Delta R.T.: 0.002 min
Response: 514400
Conc: 564.34 ng/ml



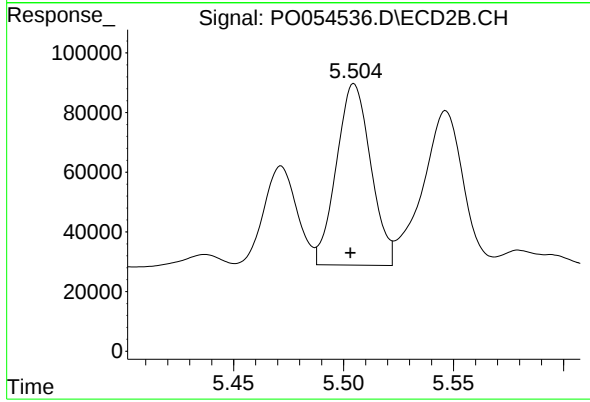
#20 AR-1242-5

R.T.: 6.384 min
Delta R.T.: 0.001 min
Response: 644378
Conc: 587.97 ng/ml m

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

R.T.: 5.504 min
Delta R.T.: 0.001 min
Response: 663015
Conc: 556.25 ng/ml m