

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021221\
 Data File : PP033295.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Feb 2021 10:24
 Operator : DD\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

mohammad
 2/15/2021 8:16:16 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 12 12:51:51 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 09 04:00:57 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...	4.732	3.998	3449650	2224861	56.254	54.408
2) SA Decachlor...	10.550	9.261	2576790	1971713	59.154	58.857
Target Compounds						
26) L6 AR-1254-1	6.933	6.111	802750	975381	427.558	510.364
27) L6 AR-1254-2	7.159	6.270	1478210	832344	504.206m	507.643
28) L6 AR-1254-3	7.538	6.688	1579811	1372462	520.137m	510.649
29) L6 AR-1254-4	7.831	6.928	1271702	803288	549.741m	538.004
30) L6 AR-1254-5	8.258	7.354	1274009	1245783	526.497	514.493

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

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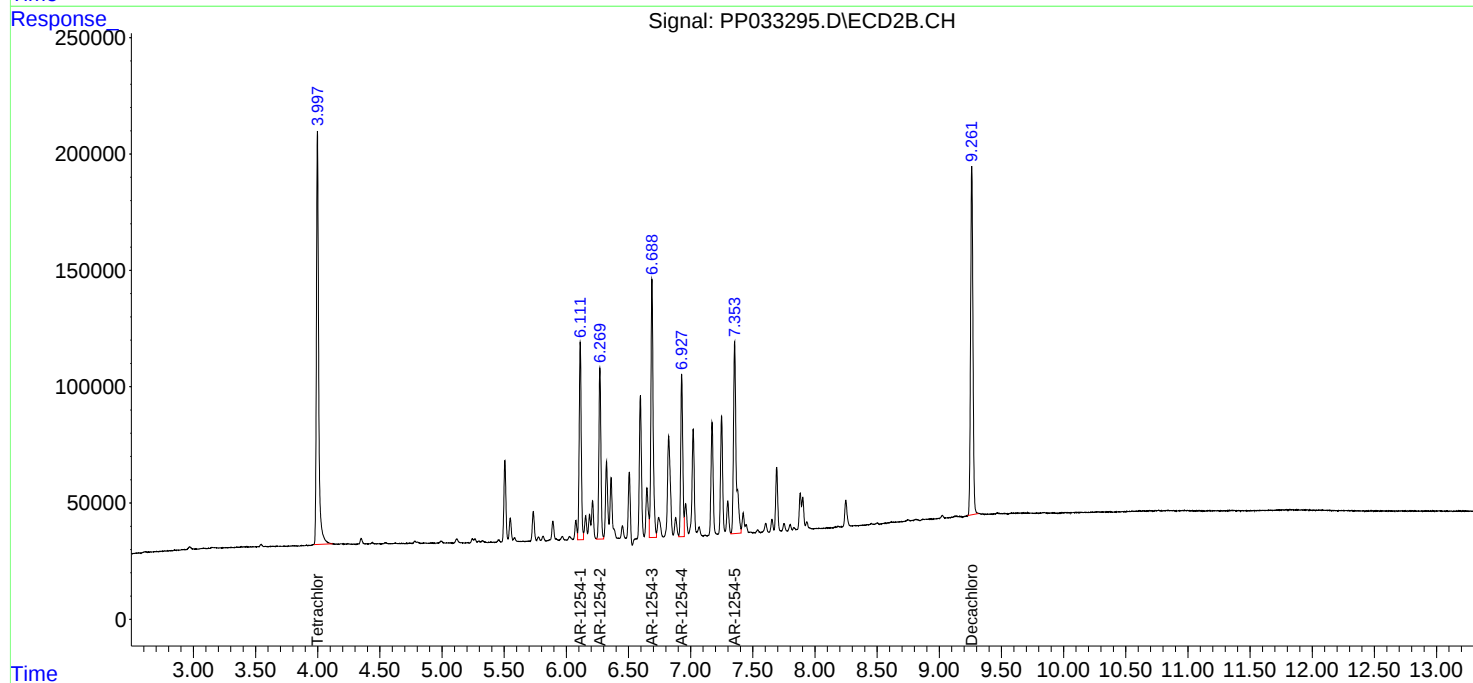
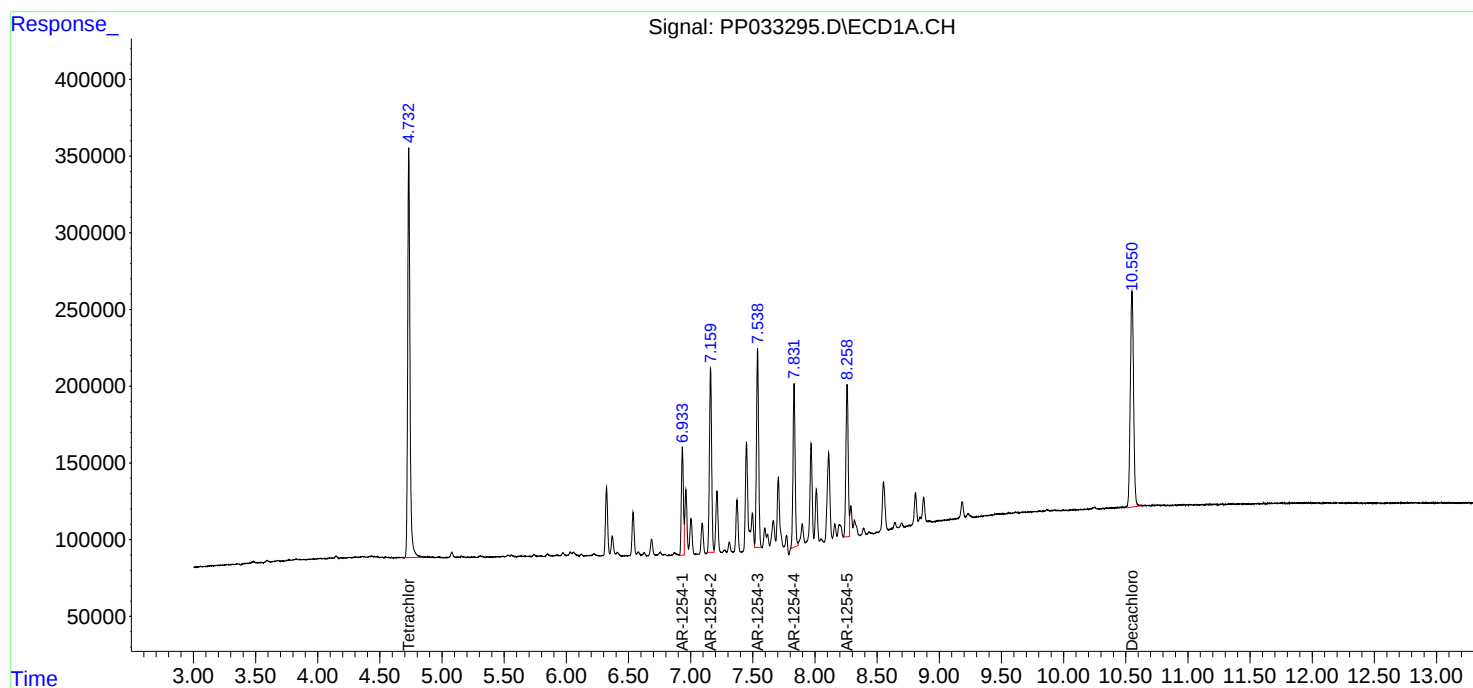
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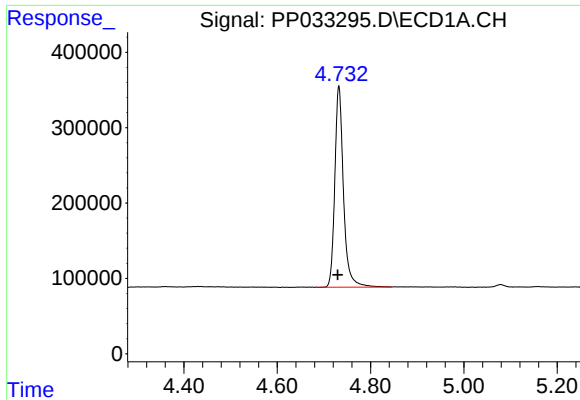
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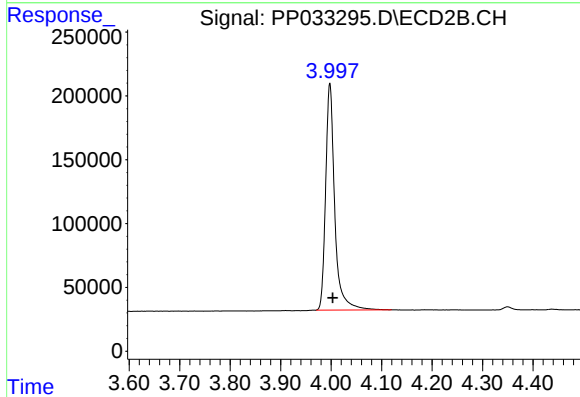
#1 Tetrachloro-m-xylene

R.T.: 4.732 min
Delta R.T.: 0.002 min
Response: 3449650
Conc: 56.25 ng/ml

Instrument :
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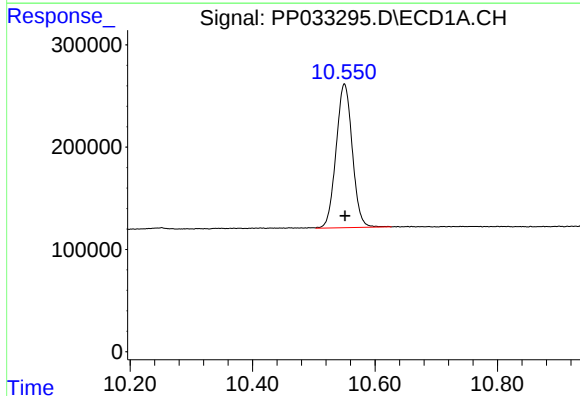
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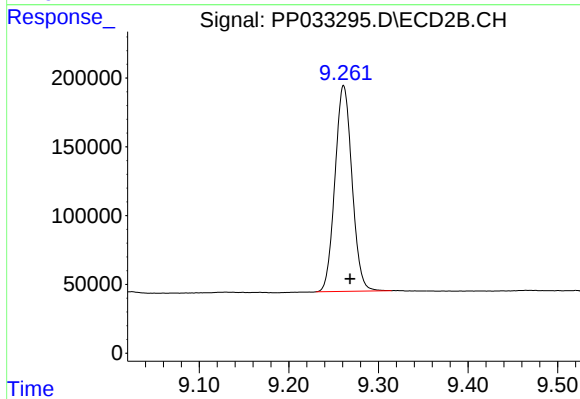
#1 Tetrachloro-m-xylene

R.T.: 3.998 min
Delta R.T.: -0.005 min
Response: 2224861
Conc: 54.41 ng/ml



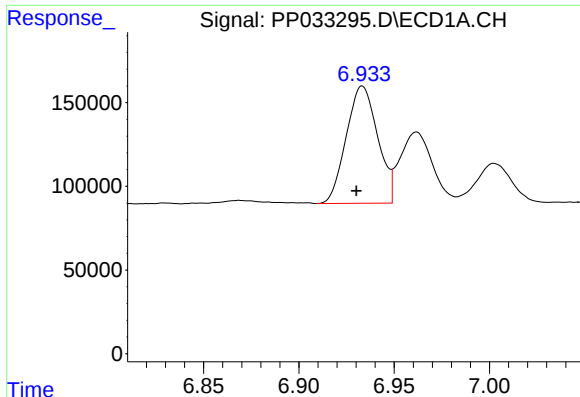
#2 Decachlorobiphenyl

R.T.: 10.550 min
Delta R.T.: 0.000 min
Response: 2576790
Conc: 59.15 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.261 min
Delta R.T.: -0.007 min
Response: 1971713
Conc: 58.86 ng/ml



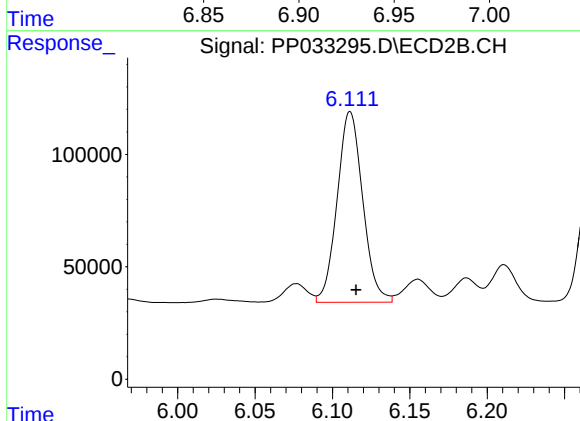
#26 AR-1254-1

R.T.: 6.933 min
Delta R.T.: 0.003 min
Response: 802750
Conc: 427.56 ng/ml

Instrument :
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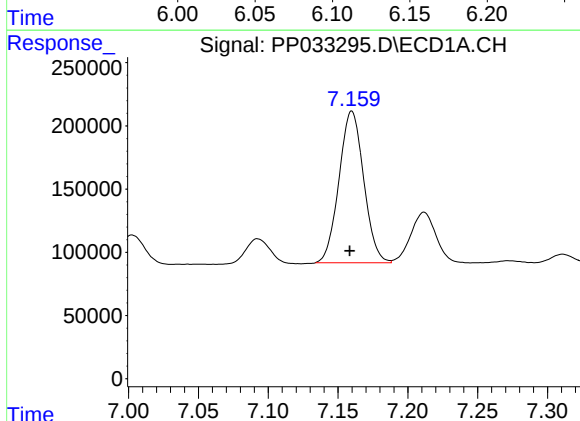
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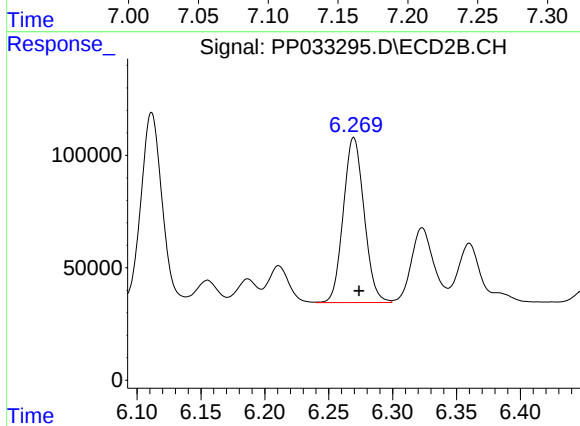
#26 AR-1254-1

R.T.: 6.111 min
Delta R.T.: -0.004 min
Response: 975381
Conc: 510.36 ng/ml



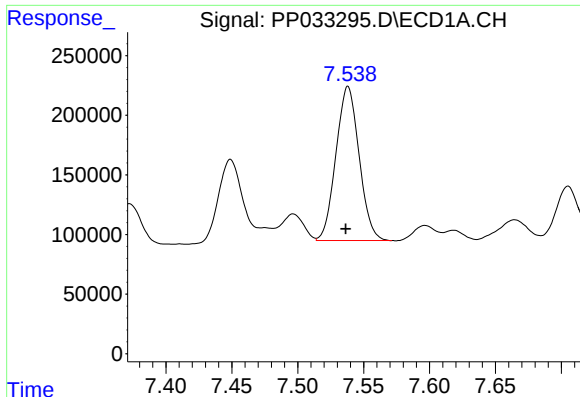
#27 AR-1254-2

R.T.: 7.159 min
Delta R.T.: 0.001 min
Response: 1478210
Conc: 504.21 ng/ml m



#27 AR-1254-2

R.T.: 6.270 min
Delta R.T.: -0.004 min
Response: 832344
Conc: 507.64 ng/ml



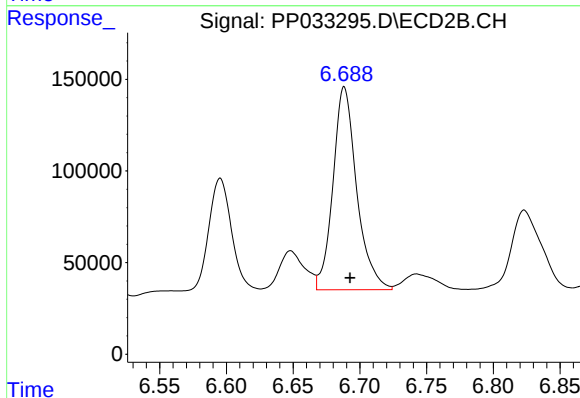
#28 AR-1254-3

R.T.: 7.538 min
Delta R.T.: 0.001 min
Response: 1579811
Conc: 520.14 ng/ml m

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

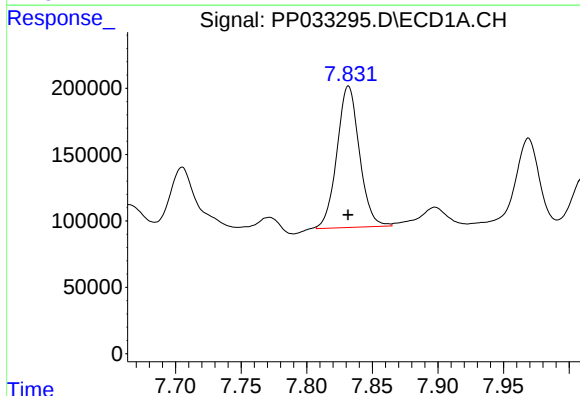
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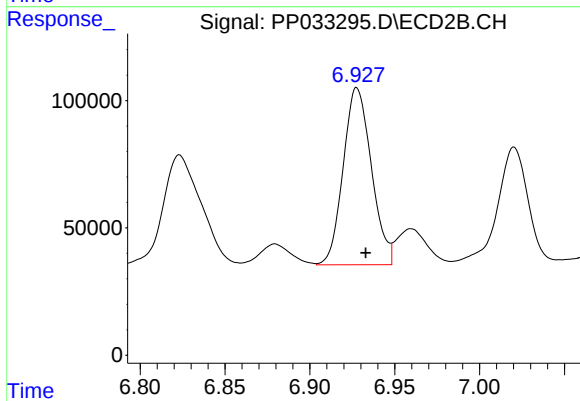
#28 AR-1254-3

R.T.: 6.688 min
Delta R.T.: -0.004 min
Response: 1372462
Conc: 510.65 ng/ml



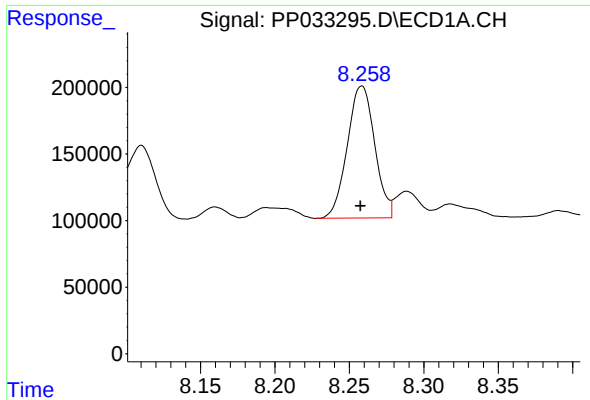
#29 AR-1254-4

R.T.: 7.831 min
Delta R.T.: 0.000 min
Response: 1271702
Conc: 549.74 ng/ml m



#29 AR-1254-4

R.T.: 6.928 min
Delta R.T.: -0.005 min
Response: 803288
Conc: 538.00 ng/ml



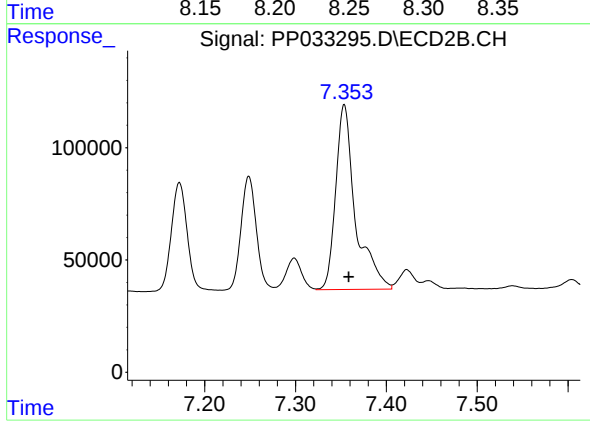
#30 AR-1254-5

R.T.: 8.258 min
Delta R.T.: 0.000 min
Response: 1274009
Conc: 526.50 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 7.354 min
Delta R.T.: -0.005 min
Response: 1245783
Conc: 514.49 ng/ml