

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101121\
 Data File : PO081981.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Oct 2021 19:49
 Operator : AJ\MA
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 12 02:31:21 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 07 09:43:36 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...	4.988	3.976	3662352	1508002	44.134	59.595m#
2)	SA Decachlor...	11.109	9.303	2514958	1320033	42.400	55.879 #
Target Compounds							
21)	L5 AR-1248-1	6.321	5.238	759098	366005	456.972	600.634 #
22)	L5 AR-1248-2	6.619	5.502	978158	483565	445.445	572.804 #
23)	L5 AR-1248-3	6.837	5.547	1124969	475698	458.378	531.589
24)	L5 AR-1248-4	7.269	5.731	1178124	542317	450.200	545.069
25)	L5 AR-1248-5	7.308	6.156	1124149	545113	451.126	571.510 #

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

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ALS Vial : 5 Sample Multiplier: 1

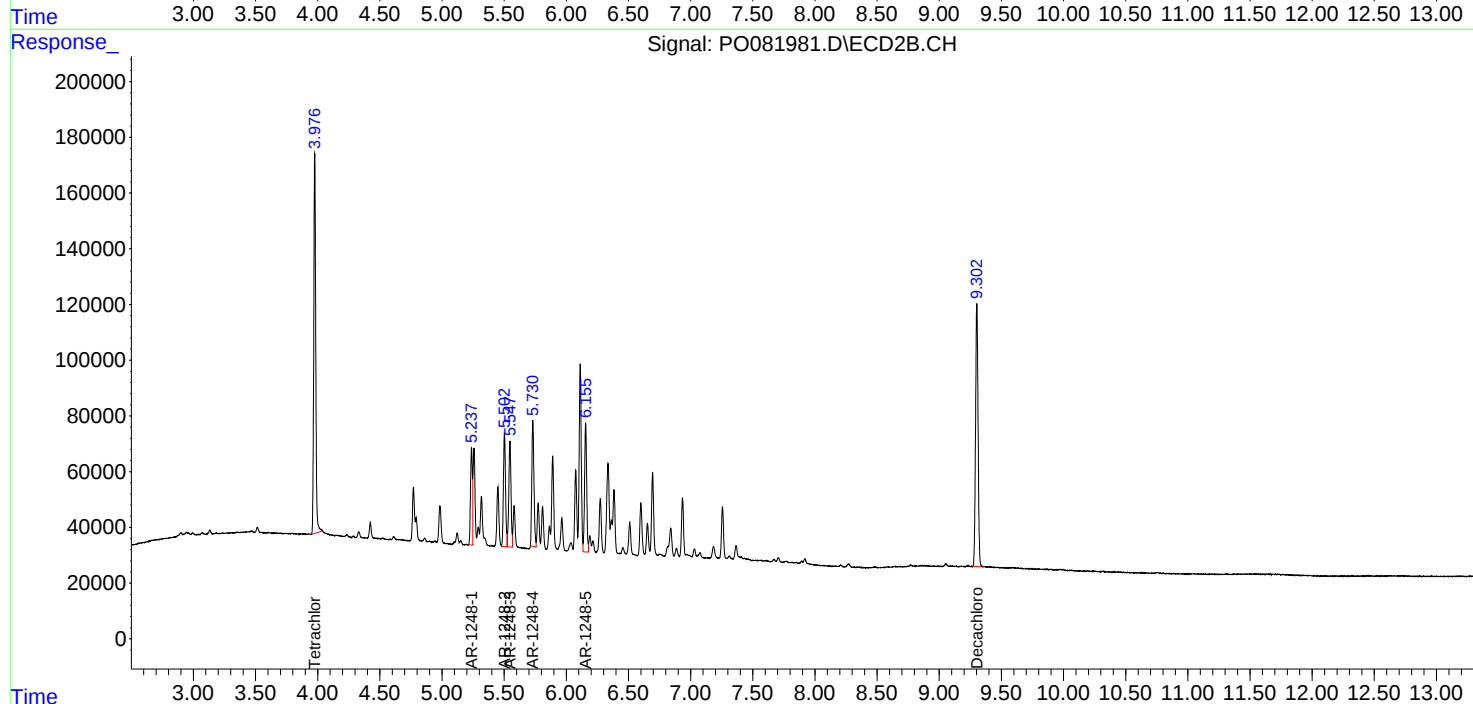
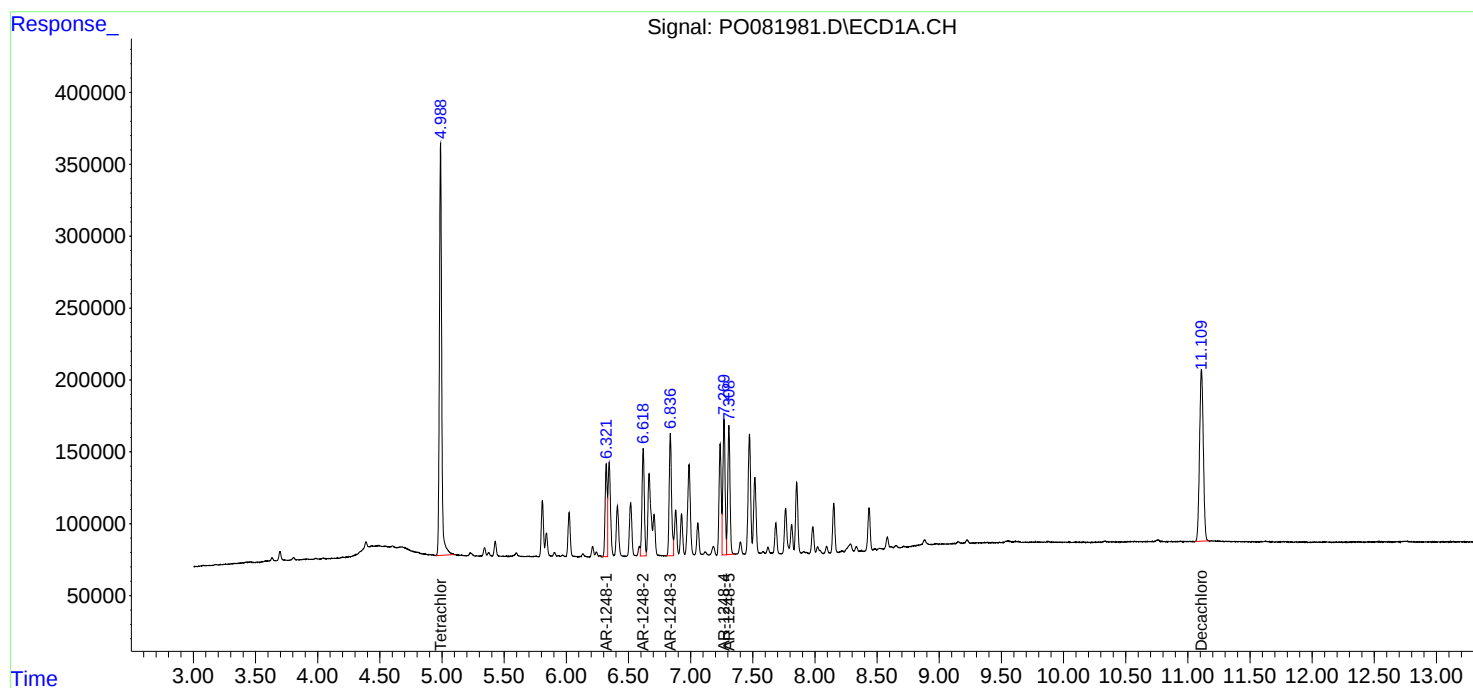
Instrument :
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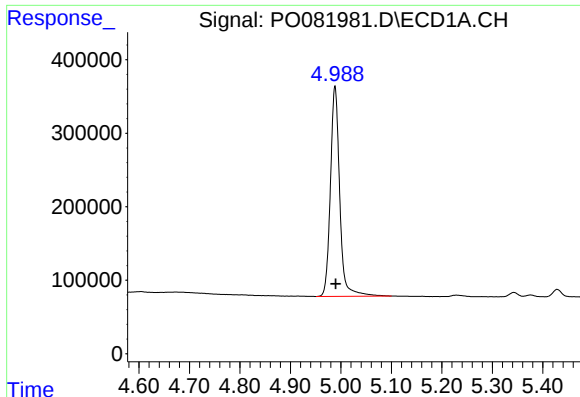
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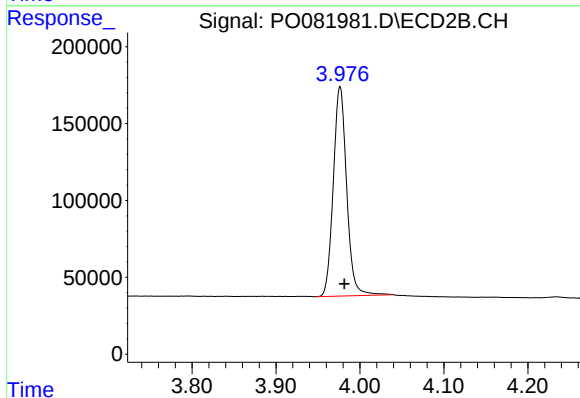
#1 Tetrachloro-m-xylene

R.T.: 4.988 min
Delta R.T.: -0.002 min
Response: 3662352
Conc: 44.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

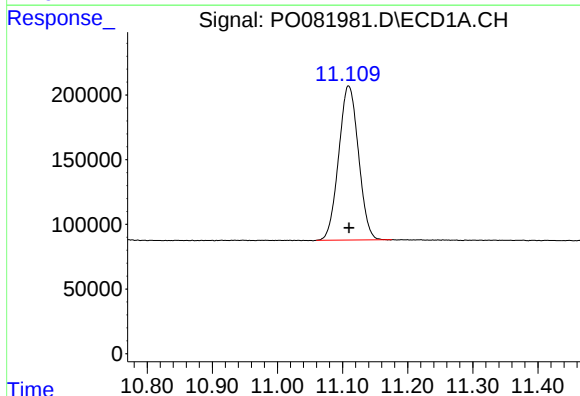
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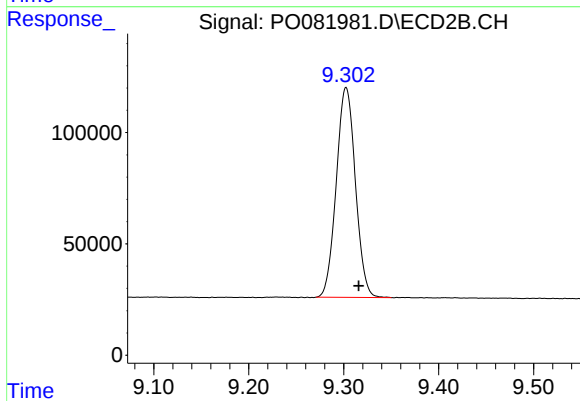
#1 Tetrachloro-m-xylene

R.T.: 3.976 min
Delta R.T.: -0.005 min
Response: 1508002
Conc: 59.59 ng/ml m



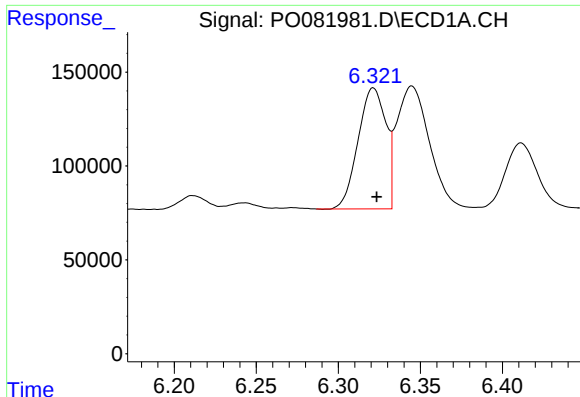
#2 Decachlorobiphenyl

R.T.: 11.109 min
Delta R.T.: 0.000 min
Response: 2514958
Conc: 42.40 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.303 min
Delta R.T.: -0.013 min
Response: 1320033
Conc: 55.88 ng/ml



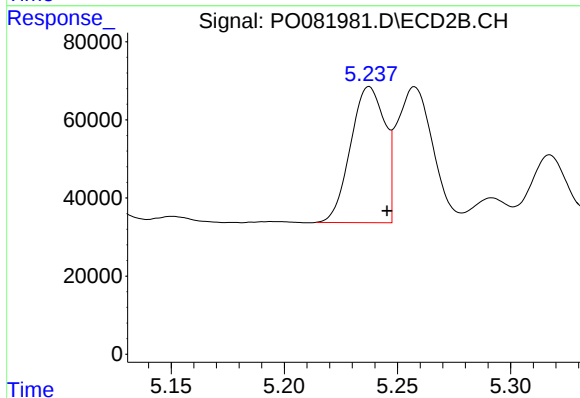
#21 AR-1248-1

R.T.: 6.321 min
Delta R.T.: -0.002 min
Response: 759098
Conc: 456.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
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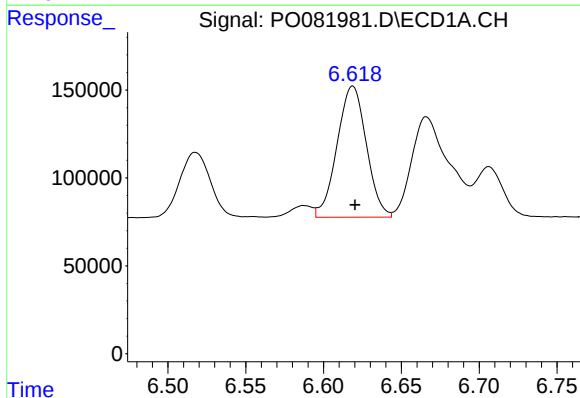
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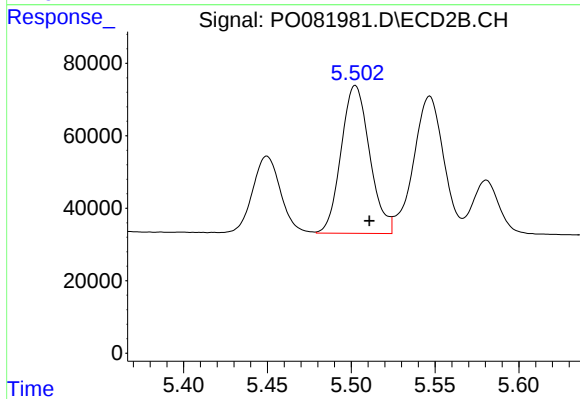
#21 AR-1248-1

R.T.: 5.238 min
Delta R.T.: -0.008 min
Response: 366005
Conc: 600.63 ng/ml



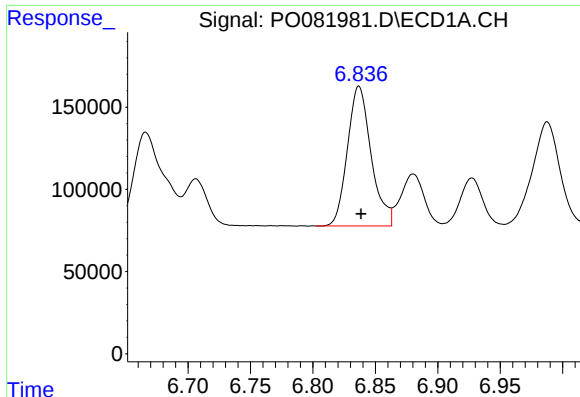
#22 AR-1248-2

R.T.: 6.619 min
Delta R.T.: -0.001 min
Response: 978158
Conc: 445.44 ng/ml



#22 AR-1248-2

R.T.: 5.502 min
Delta R.T.: -0.008 min
Response: 483565
Conc: 572.80 ng/ml



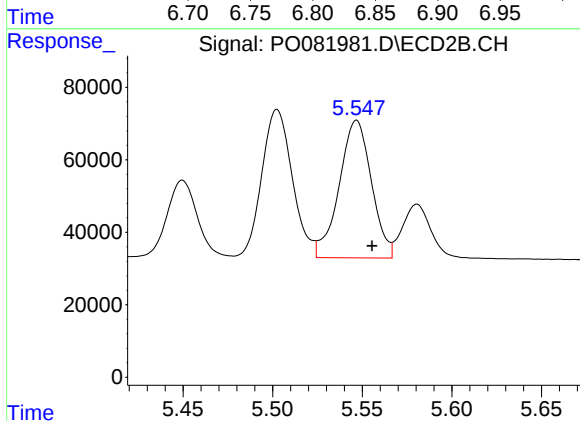
#23 AR-1248-3

R.T.: 6.837 min
Delta R.T.: -0.002 min
Response: 1124969
Conc: 458.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

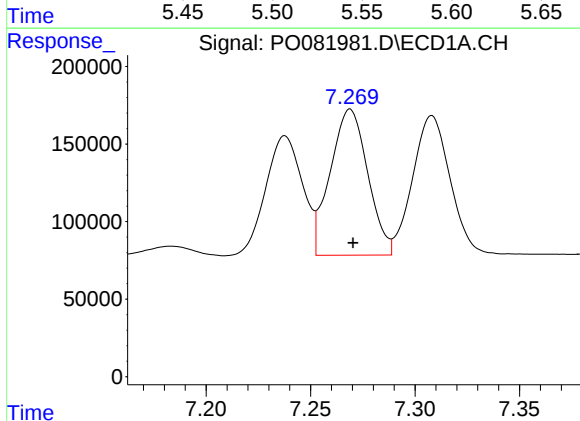
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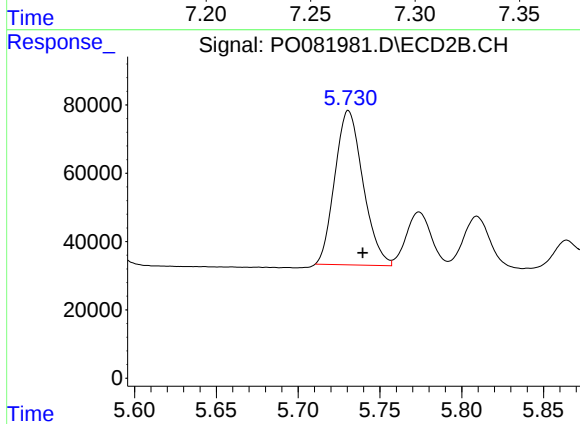
#23 AR-1248-3

R.T.: 5.547 min
Delta R.T.: -0.009 min
Response: 475698
Conc: 531.59 ng/ml



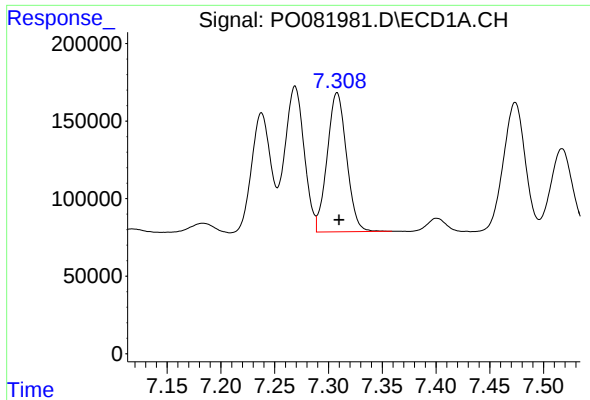
#24 AR-1248-4

R.T.: 7.269 min
Delta R.T.: -0.001 min
Response: 1178124
Conc: 450.20 ng/ml



#24 AR-1248-4

R.T.: 5.731 min
Delta R.T.: -0.009 min
Response: 542317
Conc: 545.07 ng/ml



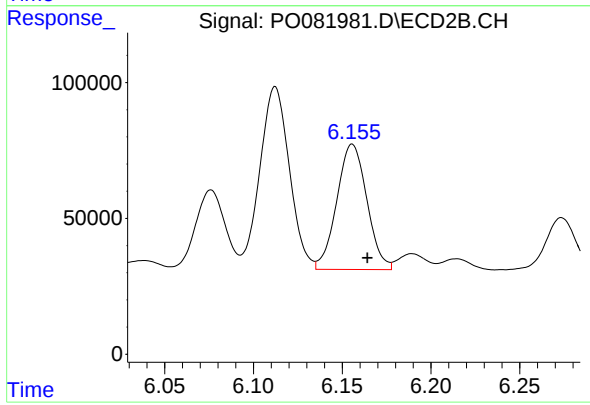
#25 AR-1248-5

R.T.: 7.308 min
Delta R.T.: -0.002 min
Response: 1124149
Conc: 451.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#25 AR-1248-5

R.T.: 6.156 min
Delta R.T.: -0.008 min
Response: 545113
Conc: 571.51 ng/ml