

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012120\
 Data File : P0065700.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Jan 2020 12:27
 Operator : DD\AJ
 Sample : L1161-01
 Misc : AR1248 LOD 25 PPB
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-SOIL-01-QT1-2020

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 21 13:25:57 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jan 04 04:01:28 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...	4.155	3.430	432629	547765	23.692	24.901
2)	SA Decachlor...	9.652	8.331	803558	934563	23.716	22.536
Target Compounds							
21)	L5 AR-1248-1	5.305	4.490	12698	20412	27.290m	36.821m#
22)	L5 AR-1248-2	5.575	4.723	19915	22869	30.181	29.807
23)	L5 AR-1248-3	5.775	4.762	18671	21915	24.780m	27.854
24)	L5 AR-1248-4	6.174	4.930	33566	31384	35.434m	32.743m
25)	L5 AR-1248-5	6.211	5.317	26532	36669	29.006m	36.224

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

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Acq On : 21 Jan 2020 12:27
Operator : DD\AJ
Sample : L1161-01
Misc : AR1248 LOD 25 PPB
ALS Vial : 8 Sample Multiplier: 1

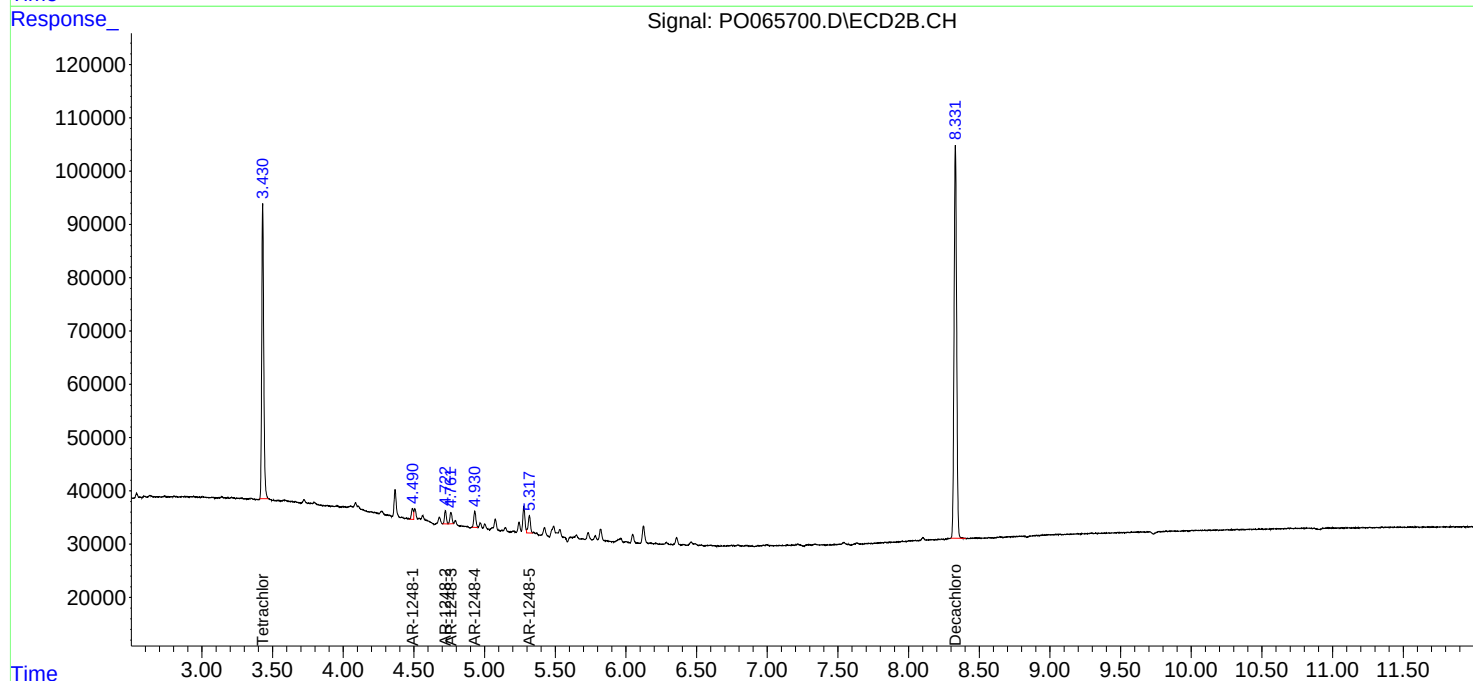
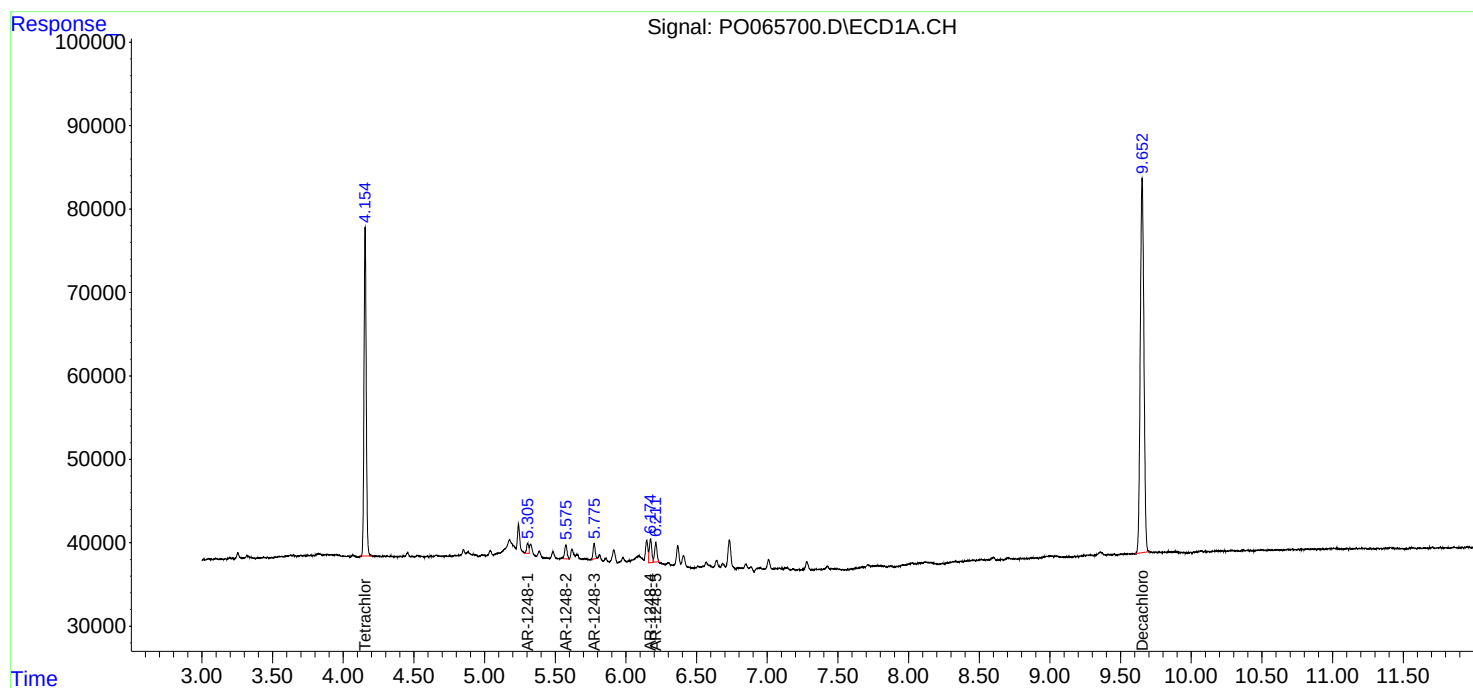
Instrument :
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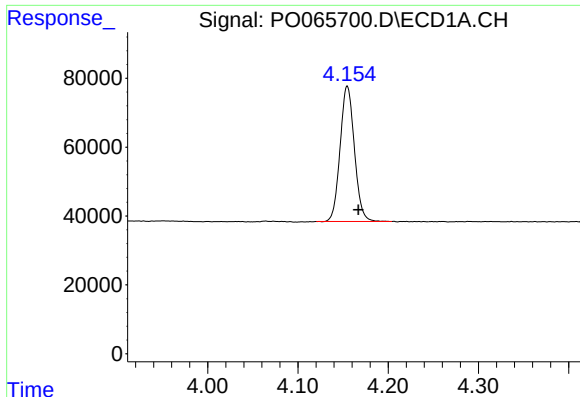
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 21 13:25:57 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010420.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jan 04 04:01:28 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





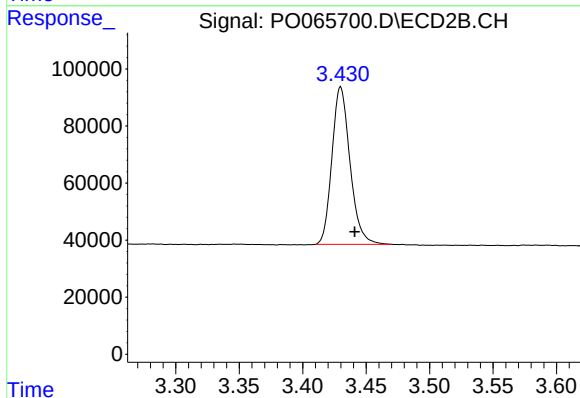
#1 Tetrachloro-m-xylene

R.T.: 4.155 min
Delta R.T.: -0.012 min
Response: 432629
Conc: 23.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
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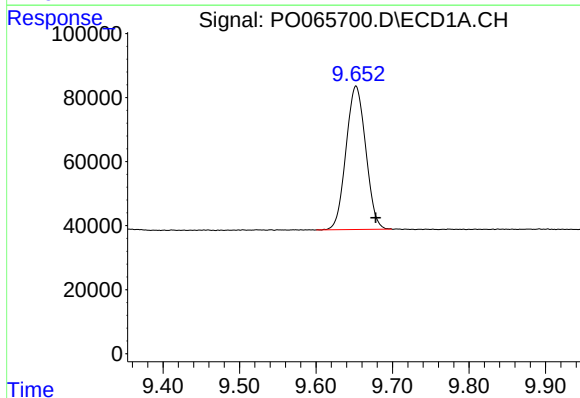
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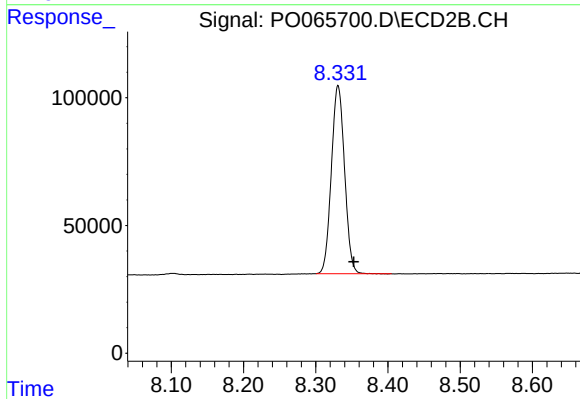
#1 Tetrachloro-m-xylene

R.T.: 3.430 min
Delta R.T.: -0.011 min
Response: 547765
Conc: 24.90 ng/ml



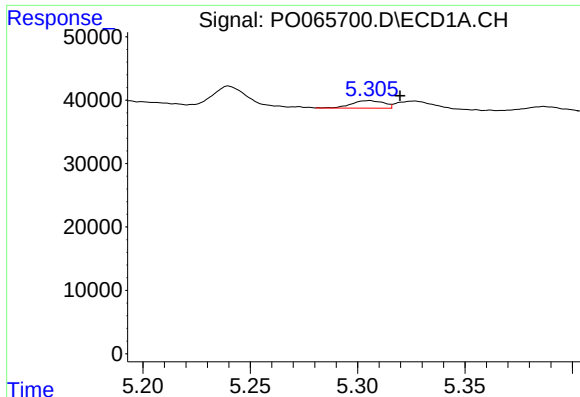
#2 Decachlorobiphenyl

R.T.: 9.652 min
Delta R.T.: -0.026 min
Response: 803558
Conc: 23.72 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.331 min
Delta R.T.: -0.022 min
Response: 934563
Conc: 22.54 ng/ml



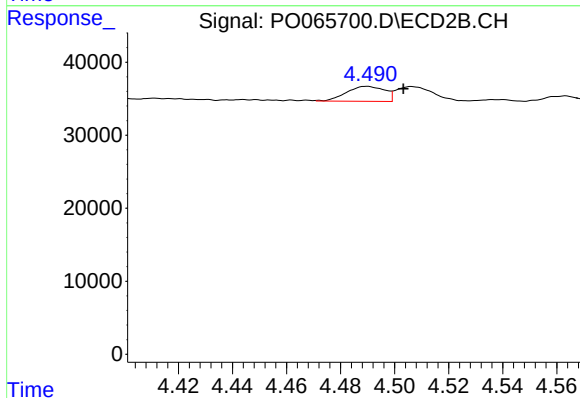
#21 AR-1248-1

R.T.: 5.305 min
Delta R.T.: -0.014 min
Response: 12698
Conc: 27.29 ng/ml m

Instrument :
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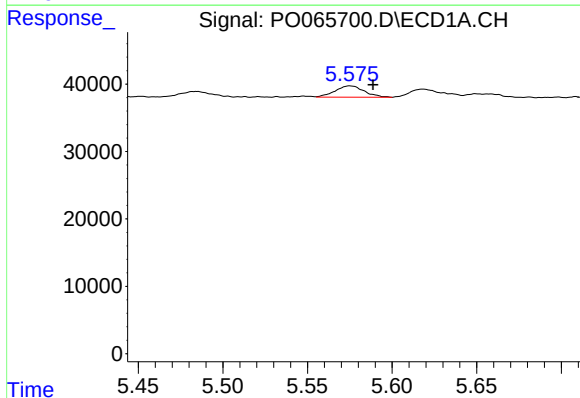
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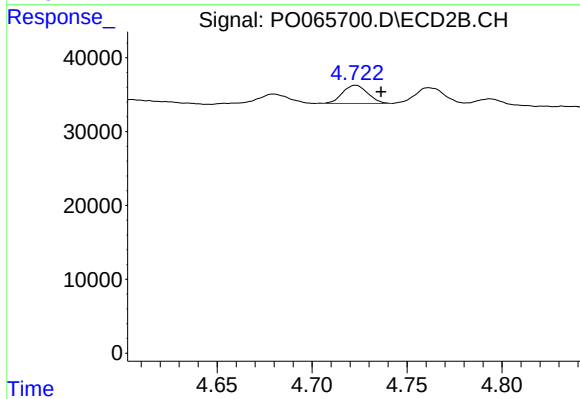
#21 AR-1248-1

R.T.: 4.490 min
Delta R.T.: -0.013 min
Response: 20412
Conc: 36.82 ng/ml m



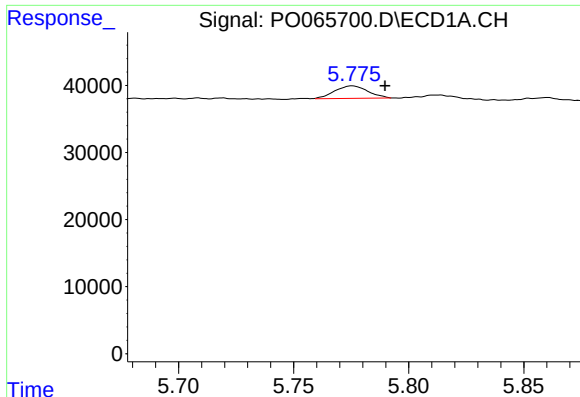
#22 AR-1248-2

R.T.: 5.575 min
Delta R.T.: -0.013 min
Response: 19915
Conc: 30.18 ng/ml



#22 AR-1248-2

R.T.: 4.723 min
Delta R.T.: -0.013 min
Response: 22869
Conc: 29.81 ng/ml



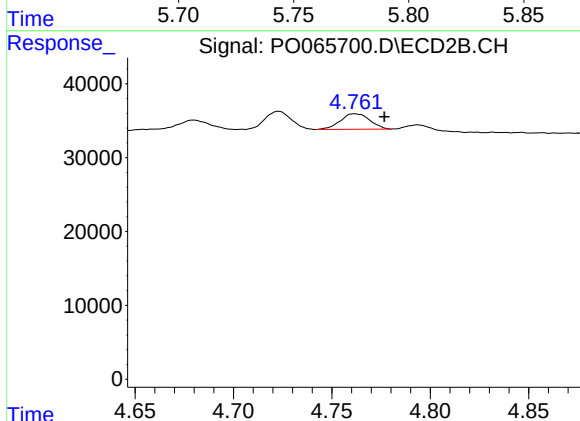
#23 AR-1248-3

R.T.: 5.775 min
Delta R.T.: -0.015 min
Response: 18671
Conc: 24.78 ng/ml m

Instrument :
ECD_O
ClientSampleId :
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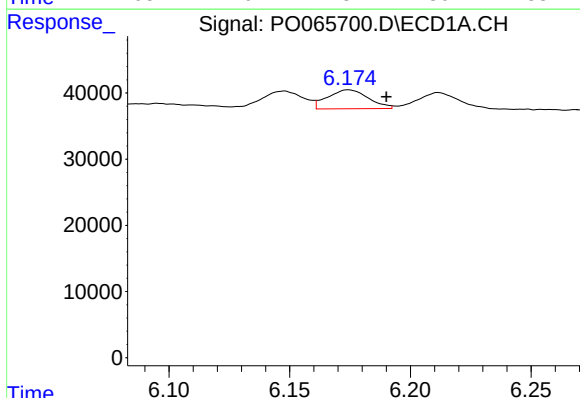
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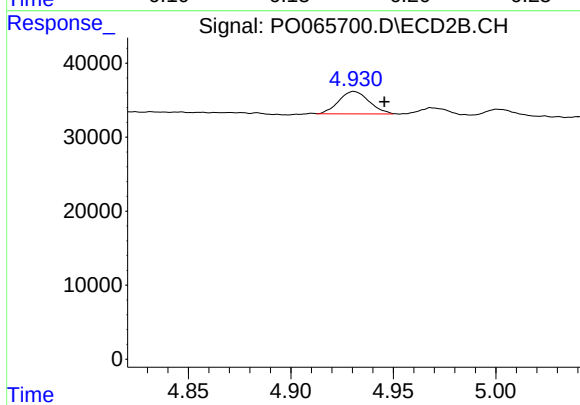
#23 AR-1248-3

R.T.: 4.762 min
Delta R.T.: -0.015 min
Response: 21915
Conc: 27.85 ng/ml



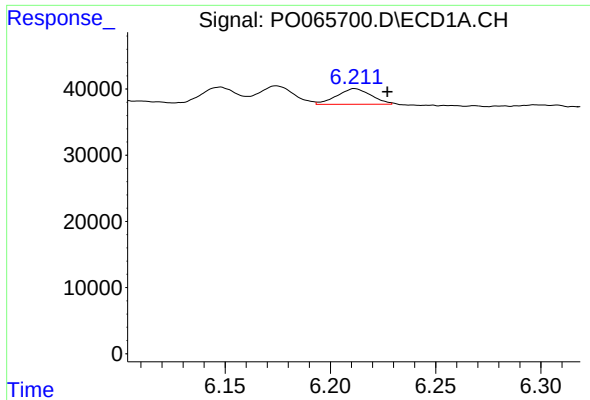
#24 AR-1248-4

R.T.: 6.174 min
Delta R.T.: -0.016 min
Response: 33566
Conc: 35.43 ng/ml m



#24 AR-1248-4

R.T.: 4.930 min
Delta R.T.: -0.015 min
Response: 31384
Conc: 32.74 ng/ml m



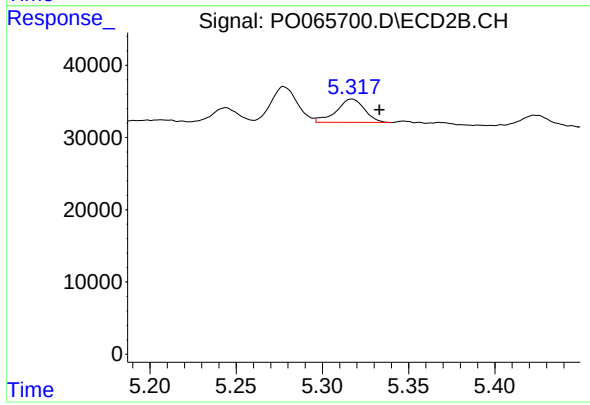
#25 AR-1248-5

R.T.: 6.211 min
Delta R.T.: -0.016 min
Response: 26532
Conc: 29.01 ng/ml m

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#25 AR-1248-5

R.T.: 5.317 min
Delta R.T.: -0.016 min
Response: 36669
Conc: 36.22 ng/ml