

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102720\
 Data File : PO072808.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Oct 2020 13:02
 Operator : DD\AJ
 Sample : L4214-01
 Misc : AR1254 LOD 25 PPB
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-SOIL-01-QT4-2020

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 07:31:21 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 27 16:48:42 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...	4.948	4.023	775268	566054	16.815	16.151
2)	SA Decachlor...	10.980	9.312	752076	734250	20.357	22.017
Target Compounds							
26)	L6 AR-1254-1	7.185	6.146	48477	52254	27.972	23.216
27)	L6 AR-1254-2	7.415	6.304	68516	47057	25.643m	23.429
28)	L6 AR-1254-3	7.798	6.723	74476	72647	27.557	22.866
29)	L6 AR-1254-4	8.094	6.962	64686	57958	29.517	26.648
30)	L6 AR-1254-5	8.524	7.389	52698	69535	23.936	24.983

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

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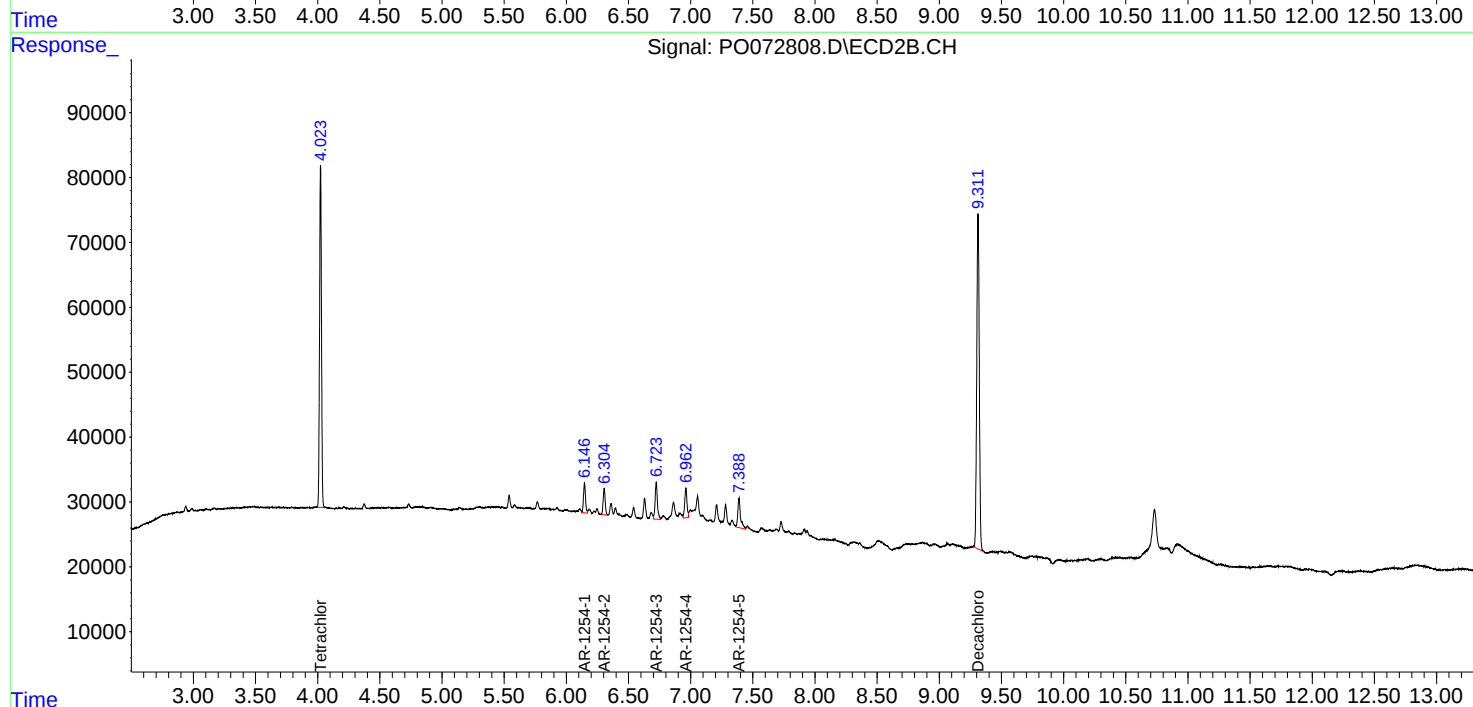
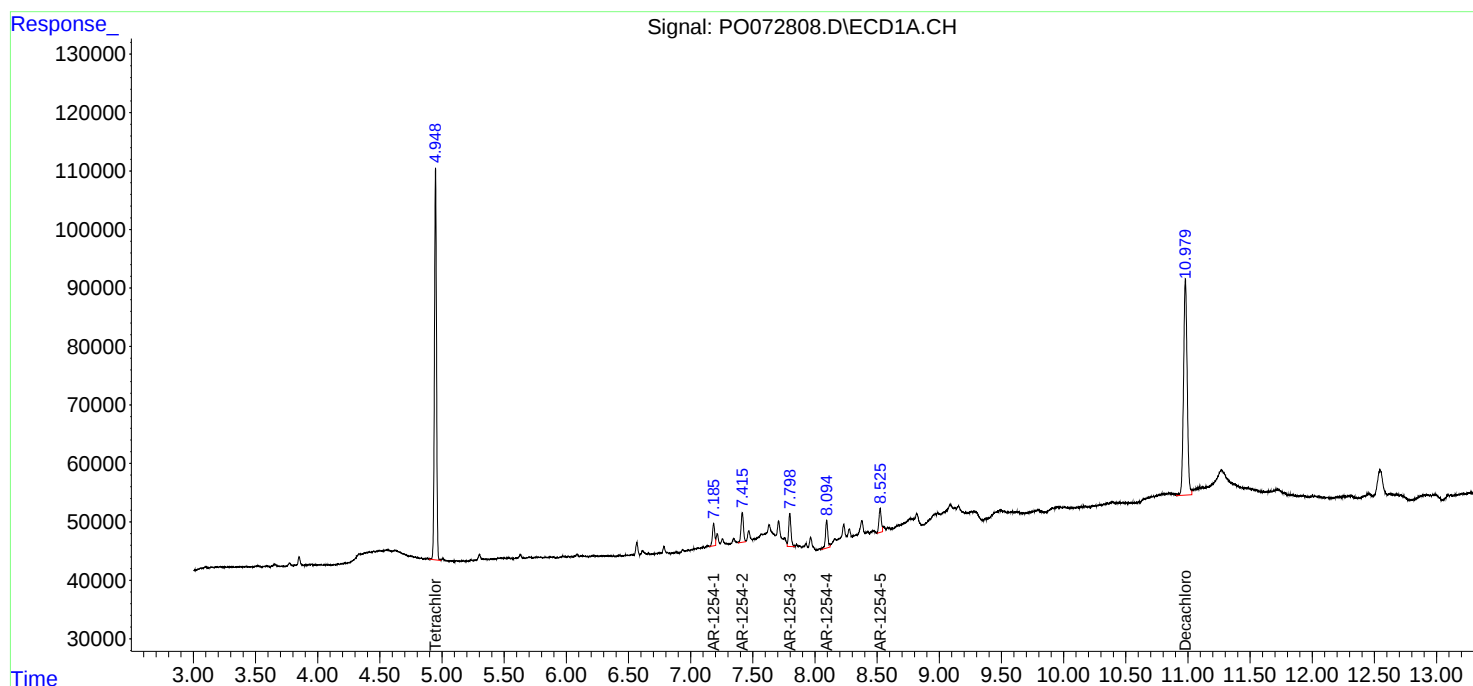
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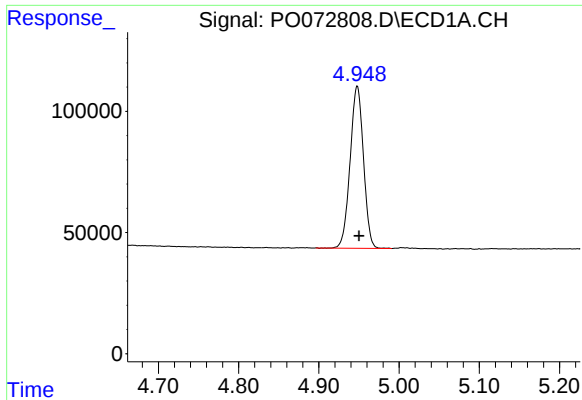
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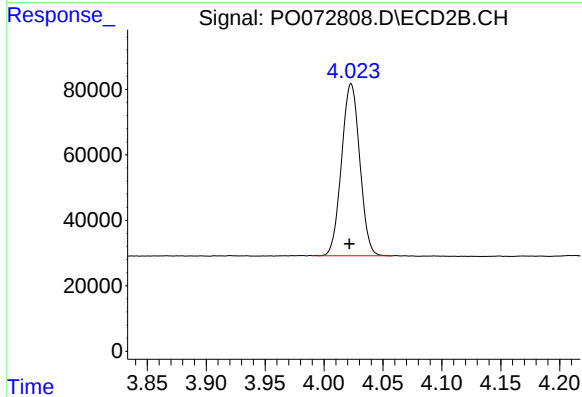
#1 Tetrachloro-m-xylene

R.T.: 4.948 min
Delta R.T.: -0.002 min
Response: 775268
Conc: 16.81 ng/ml

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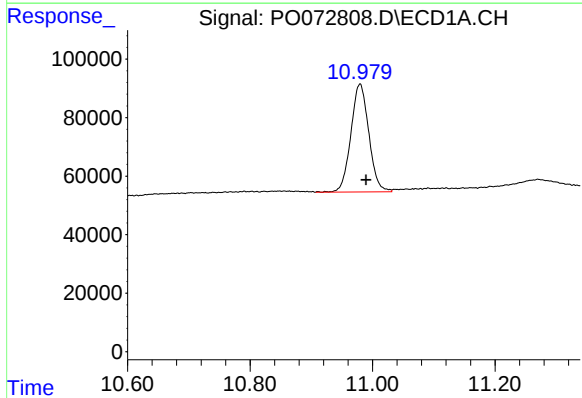
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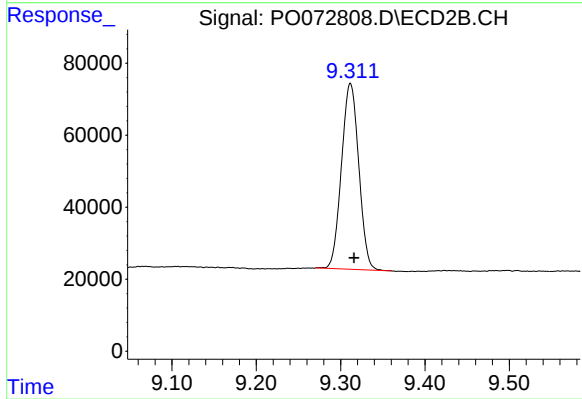
#1 Tetrachloro-m-xylene

R.T.: 4.023 min
Delta R.T.: 0.002 min
Response: 566054
Conc: 16.15 ng/ml



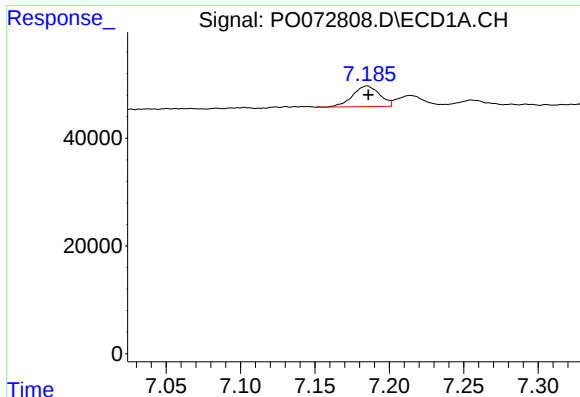
#2 Decachlorobiphenyl

R.T.: 10.980 min
Delta R.T.: -0.010 min
Response: 752076
Conc: 20.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.312 min
Delta R.T.: -0.004 min
Response: 734250
Conc: 22.02 ng/ml



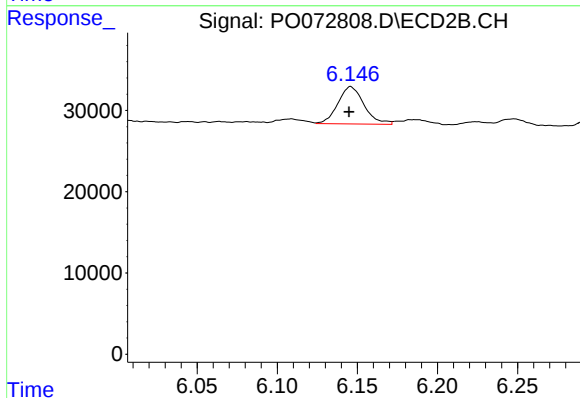
#26 AR-1254-1

R.T.: 7.185 min
Delta R.T.: 0.000 min
Response: 48477
Conc: 27.97 ng/ml

Instrument :
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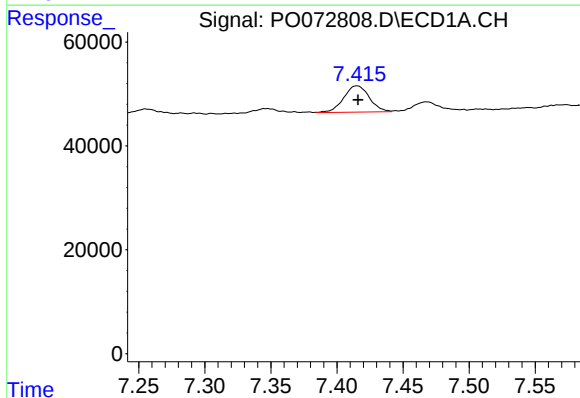
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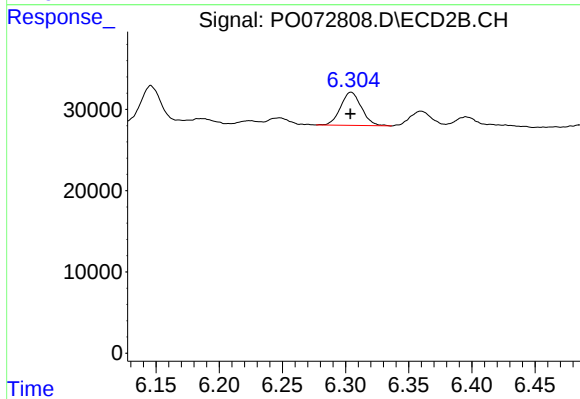
#26 AR-1254-1

R.T.: 6.146 min
Delta R.T.: 0.000 min
Response: 52254
Conc: 23.22 ng/ml



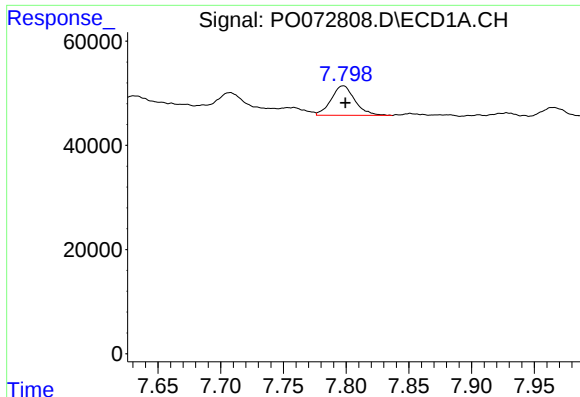
#27 AR-1254-2

R.T.: 7.415 min
Delta R.T.: 0.000 min
Response: 68516
Conc: 25.64 ng/ml m



#27 AR-1254-2

R.T.: 6.304 min
Delta R.T.: 0.000 min
Response: 47057
Conc: 23.43 ng/ml



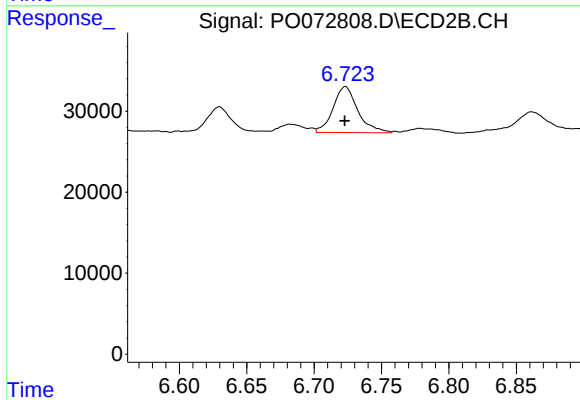
#28 AR-1254-3

R.T.: 7.798 min
Delta R.T.: -0.002 min
Response: 74476
Conc: 27.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
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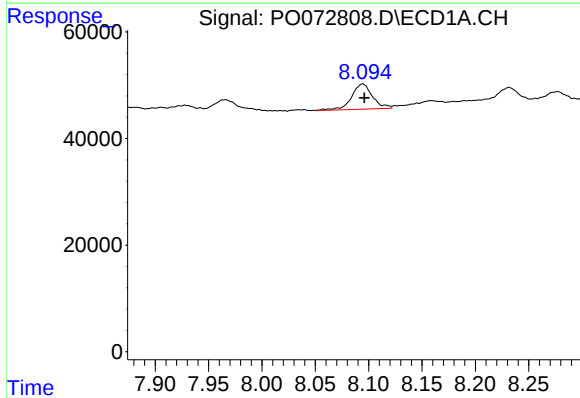
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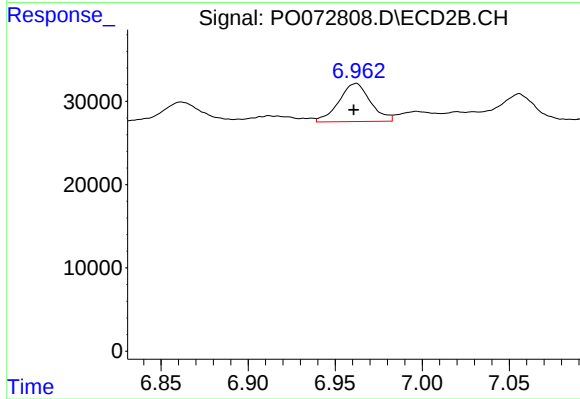
#28 AR-1254-3

R.T.: 6.723 min
Delta R.T.: 0.000 min
Response: 72647
Conc: 22.87 ng/ml



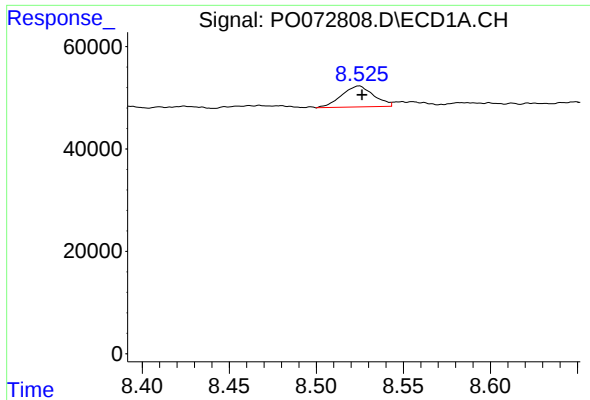
#29 AR-1254-4

R.T.: 8.094 min
Delta R.T.: -0.001 min
Response: 64686
Conc: 29.52 ng/ml



#29 AR-1254-4

R.T.: 6.962 min
Delta R.T.: 0.001 min
Response: 57958
Conc: 26.65 ng/ml



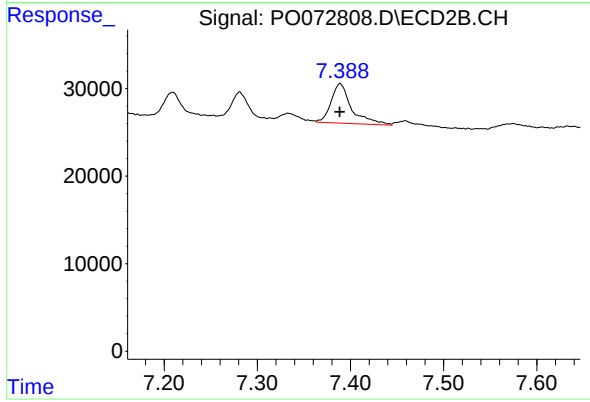
#30 AR-1254-5

R.T.: 8.524 min
Delta R.T.: -0.002 min
Response: 52698
Conc: 23.94 ng/ml

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#30 AR-1254-5

R.T.: 7.389 min
Delta R.T.: 0.000 min
Response: 69535
Conc: 24.98 ng/ml