

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072321\
 Data File : P0079807.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Jul 2021 19:12
 Operator : DD\AJ
 Sample : M2940-01
 Misc : AR1248 LOD 25 PPB
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-SOIL-01-QT3-2021

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 04:33:33 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 23 05:30:42 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...	5.002	4.122	1004255	422066	17.759	18.984
2)	SA Decachlor...	11.112	9.533	808732	401981	20.464	23.437
Target Compounds							
21)	L5 AR-1248-1	6.332	5.399	25948	13768	22.073	26.490m
22)	L5 AR-1248-2	6.629	5.668	38601	20095	23.731	27.083
23)	L5 AR-1248-3	6.846	5.712	42764	17073	23.196	22.525
24)	L5 AR-1248-4	7.277	5.901	54683	26476	26.061	29.796
25)	L5 AR-1248-5	7.318	6.330	51096	22282	25.028	26.038

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO072321\
Data File : PO079807.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Jul 2021 19:12
Operator : DD\AJ
Sample : M2940-01
Misc : AR1248 LOD 25 PPB
ALS Vial : 21 Sample Multiplier: 1

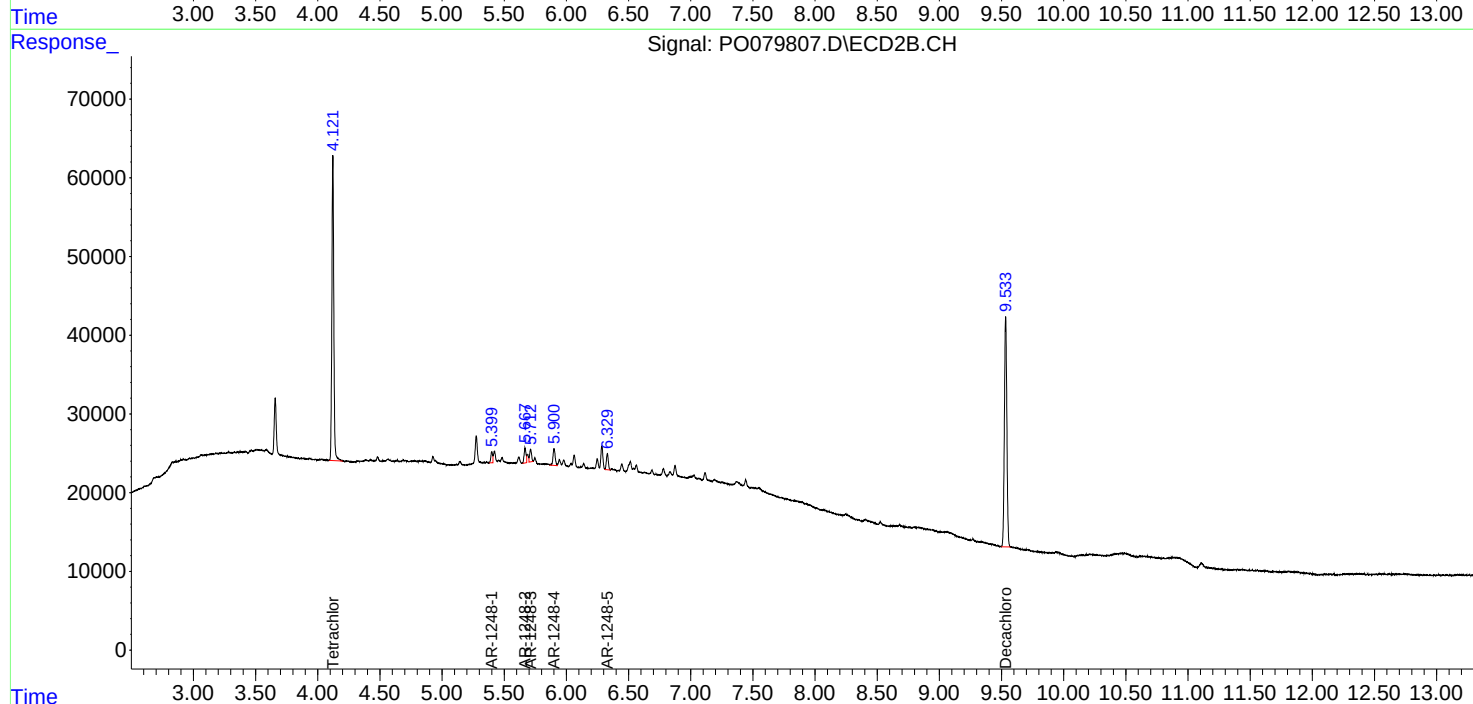
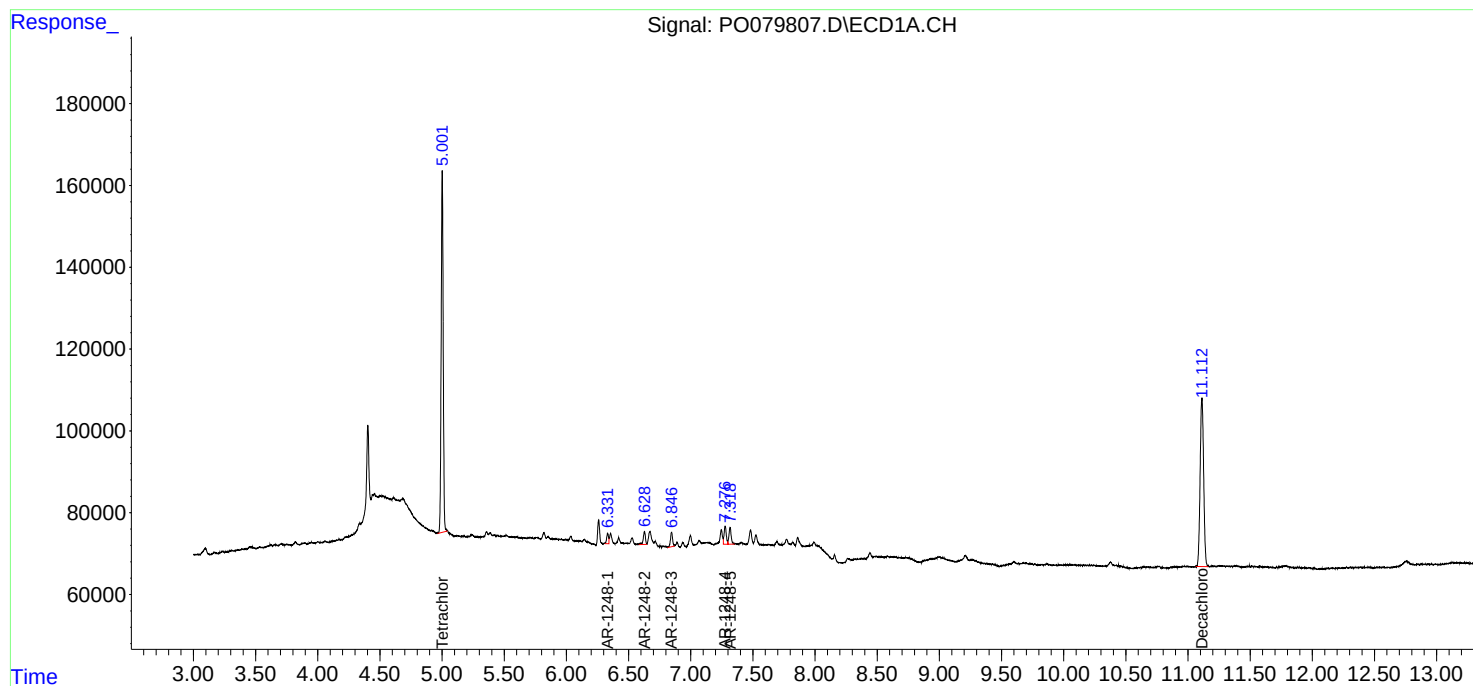
Instrument :
ECD_O
ClientSampleId :
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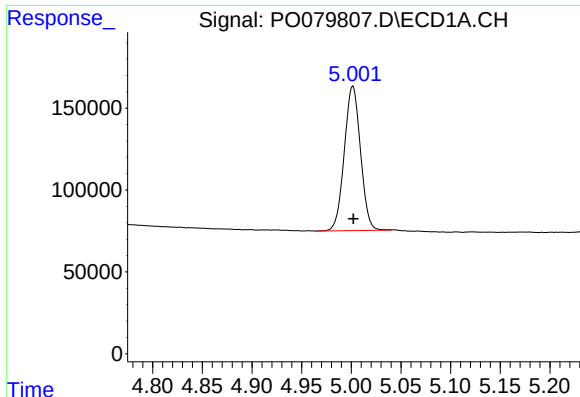
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Quant Title : GC EXTRACTABLES
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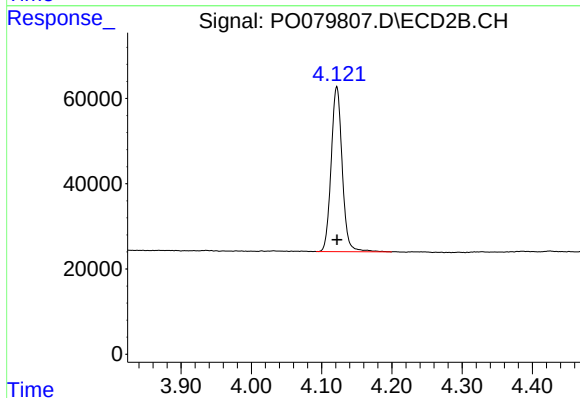
#1 Tetrachloro-m-xylene

R.T.: 5.002 min
Delta R.T.: 0.000 min
Response: 1004255
Conc: 17.76 ng/ml

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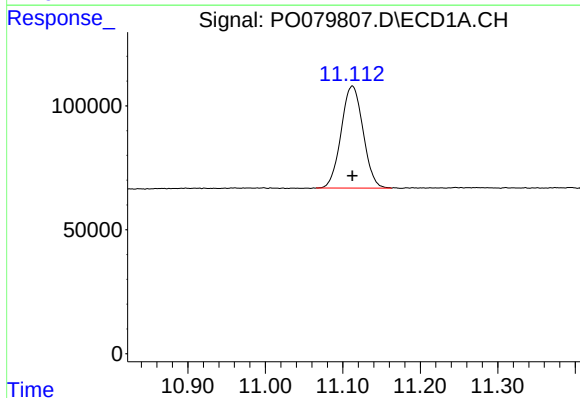
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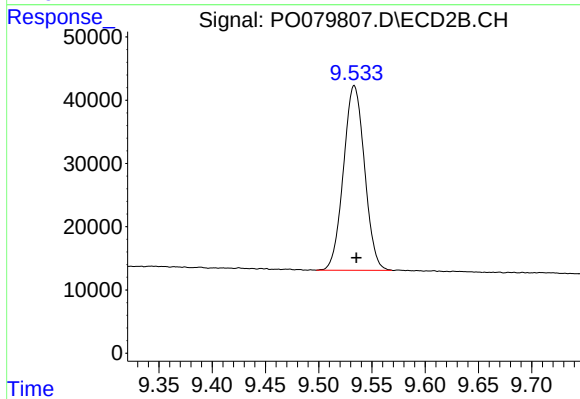
#1 Tetrachloro-m-xylene

R.T.: 4.122 min
Delta R.T.: 0.000 min
Response: 422066
Conc: 18.98 ng/ml



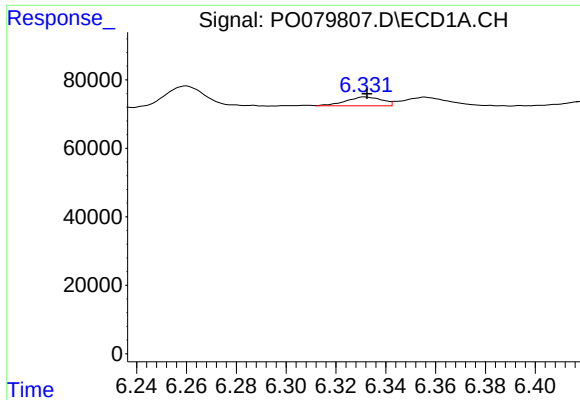
#2 Decachlorobiphenyl

R.T.: 11.112 min
Delta R.T.: 0.000 min
Response: 808732
Conc: 20.46 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.533 min
Delta R.T.: -0.002 min
Response: 401981
Conc: 23.44 ng/ml



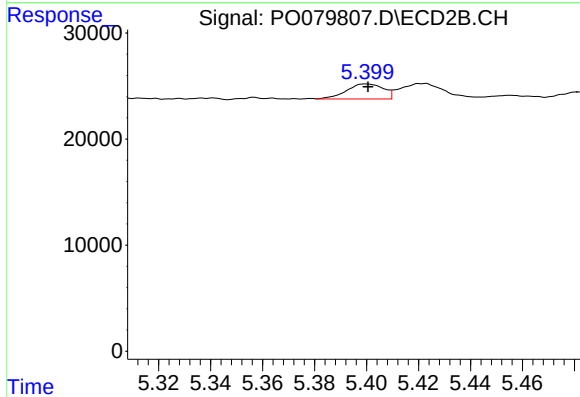
#21 AR-1248-1

R.T.: 6.332 min
Delta R.T.: -0.001 min
Response: 25948
Conc: 22.07 ng/ml

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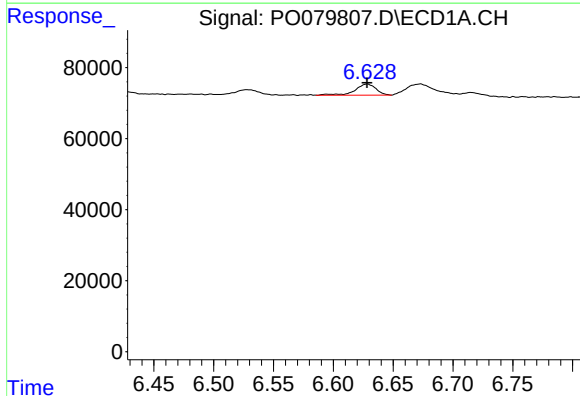
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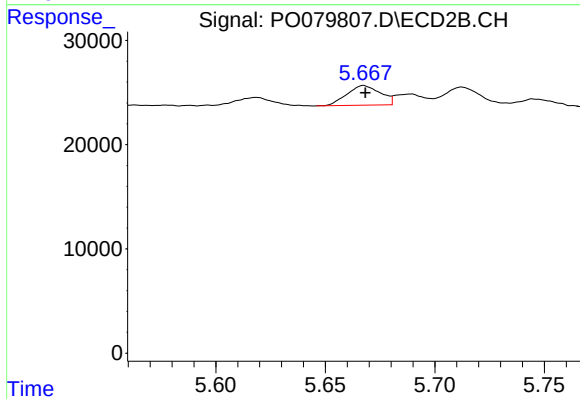
#21 AR-1248-1

R.T.: 5.399 min
Delta R.T.: -0.001 min
Response: 13768
Conc: 26.49 ng/ml m



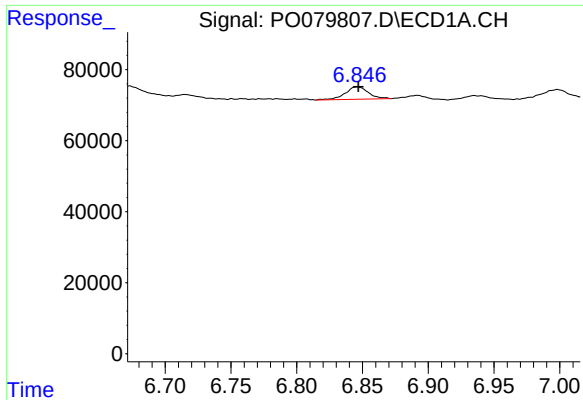
#22 AR-1248-2

R.T.: 6.629 min
Delta R.T.: 0.000 min
Response: 38601
Conc: 23.73 ng/ml



#22 AR-1248-2

R.T.: 5.668 min
Delta R.T.: 0.000 min
Response: 20095
Conc: 27.08 ng/ml



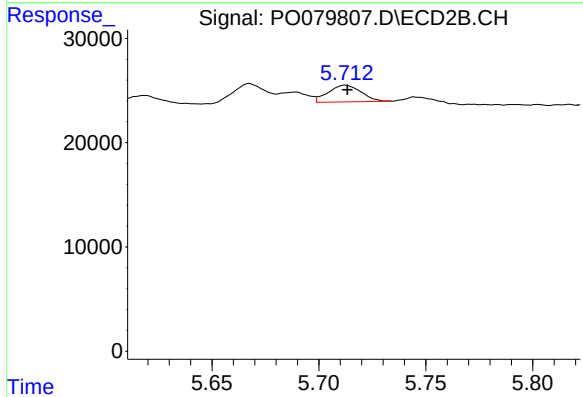
#23 AR-1248-3

R.T.: 6.846 min
Delta R.T.: 0.000 min
Response: 42764
Conc: 23.20 ng/ml

Instrument :
ECD_O
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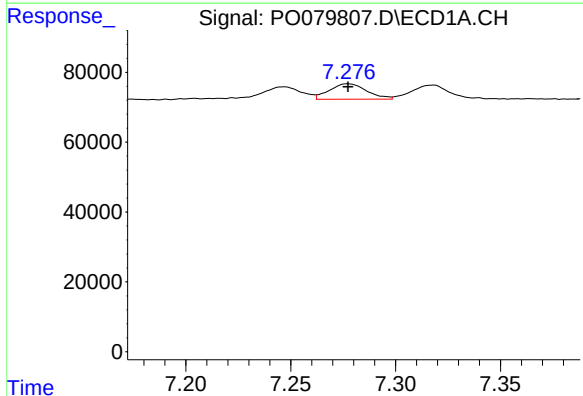
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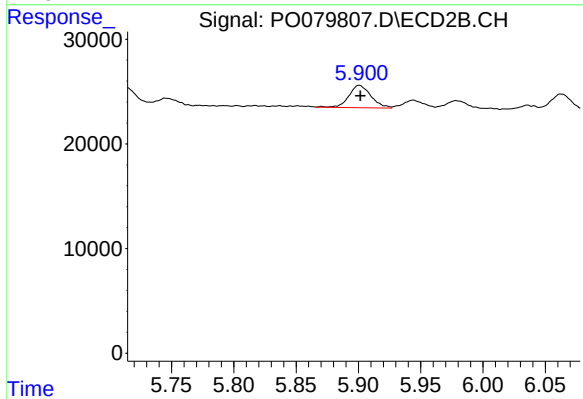
#23 AR-1248-3

R.T.: 5.712 min
Delta R.T.: -0.001 min
Response: 17073
Conc: 22.53 ng/ml



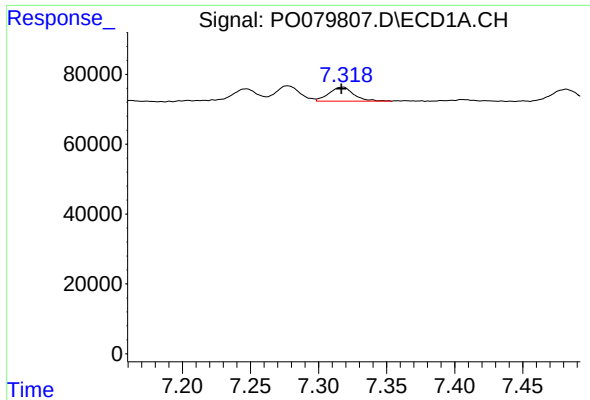
#24 AR-1248-4

R.T.: 7.277 min
Delta R.T.: 0.000 min
Response: 54683
Conc: 26.06 ng/ml



#24 AR-1248-4

R.T.: 5.901 min
Delta R.T.: 0.000 min
Response: 26476
Conc: 29.80 ng/ml



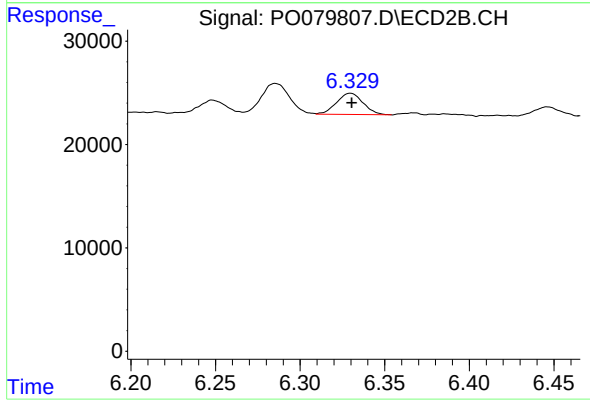
#25 AR-1248-5

R.T.: 7.318 min
Delta R.T.: 0.001 min
Response: 51096
Conc: 25.03 ng/ml

Instrument :
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#25 AR-1248-5

R.T.: 6.330 min
Delta R.T.: 0.000 min
Response: 22282
Conc: 26.04 ng/ml