

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110420\
 Data File : PO073085.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Nov 2020 16:10
 Operator : DD\AJ
 Sample : AR1248ICC050
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248ICC050

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 16:41:33 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 04 16:07:07 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	331625	219101	5.635	5.779
2) SA Decachlor...	10.974	9.299	280576	235940	6.134	6.468
Target Compounds						
21) L5 AR-1248-1	6.270	5.274	77079	58710	59.404m	66.840
22) L5 AR-1248-2	6.566	5.536	99245	82637	59.347	68.532
23) L5 AR-1248-3	6.784	5.581	97010	86019	52.198	68.334 #
24) L5 AR-1248-4	7.214	5.764	147526	97189	64.577	64.946
25) L5 AR-1248-5	7.253	6.185	137952	89011	63.292	57.600

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

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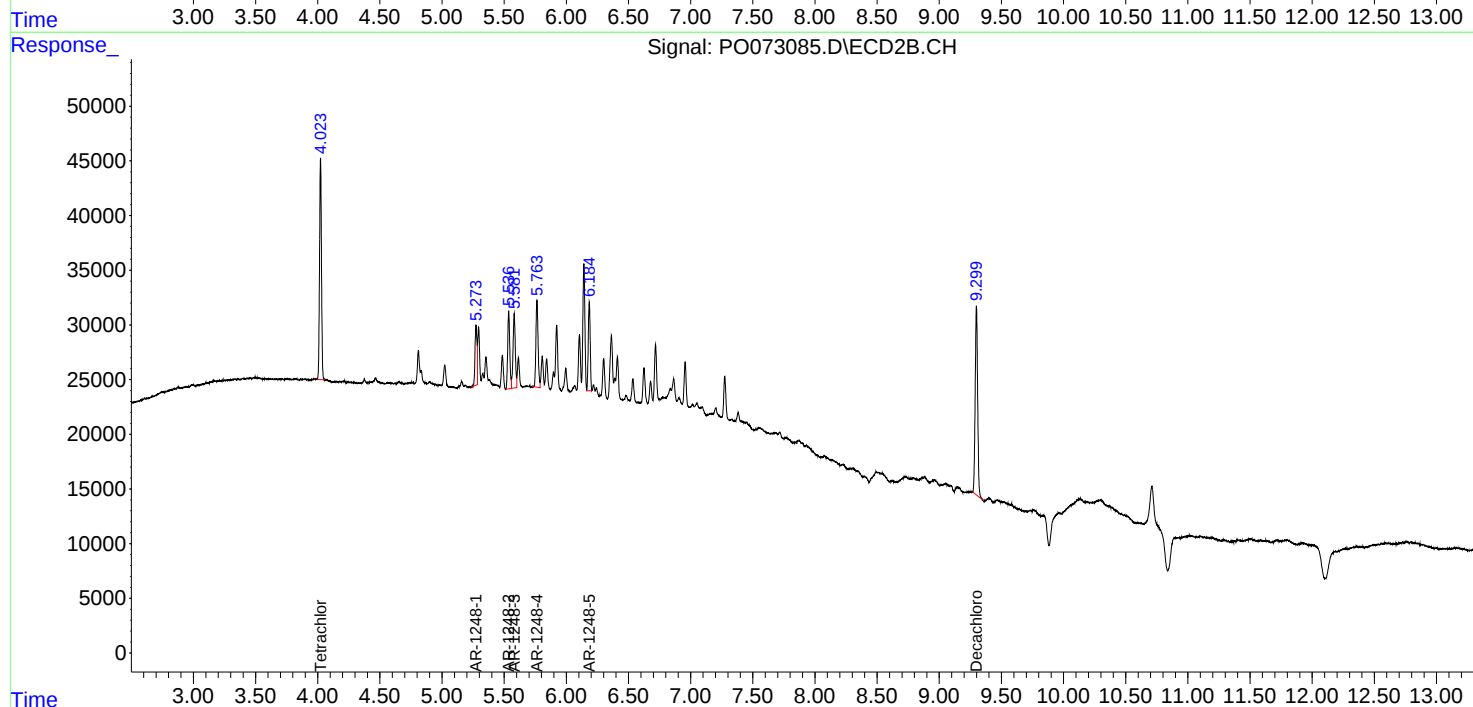
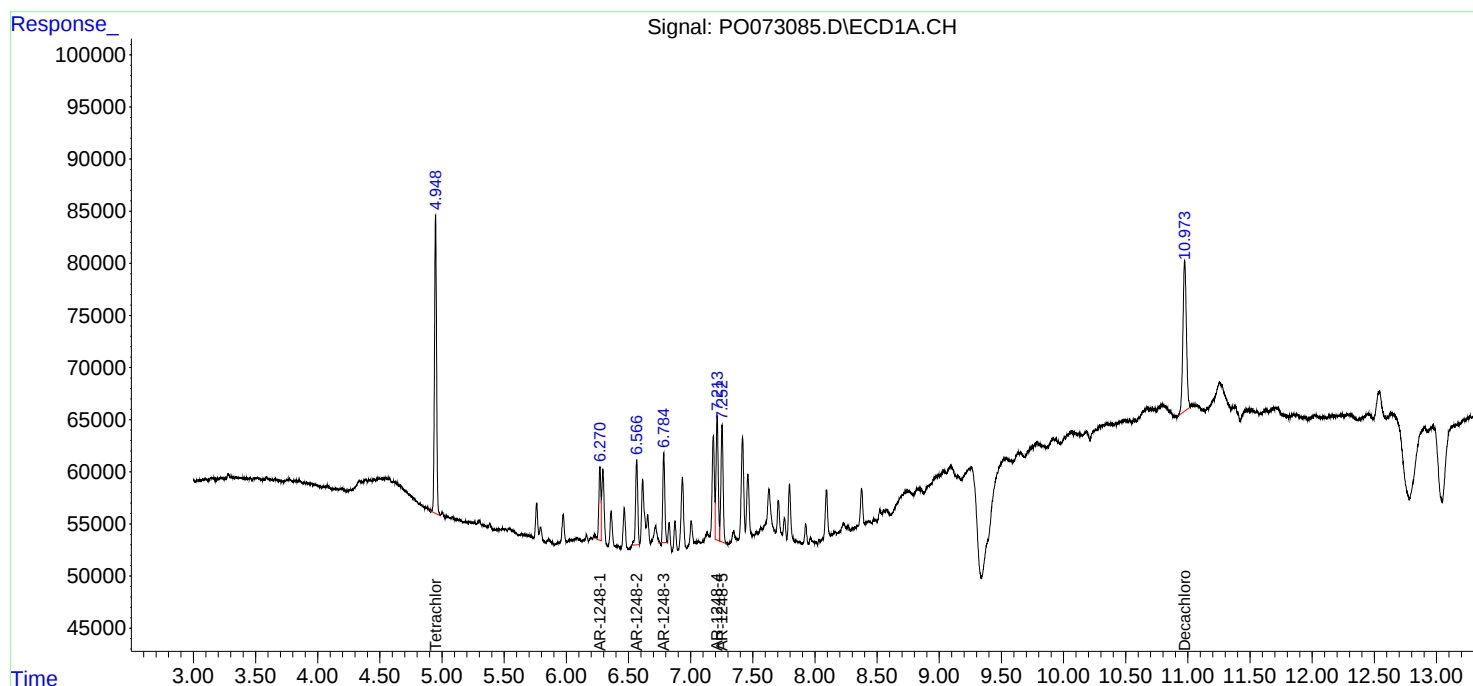
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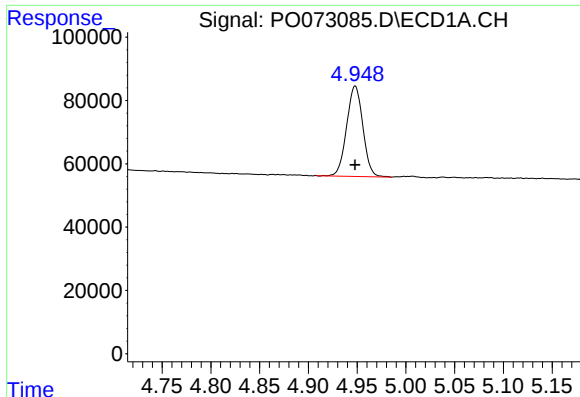
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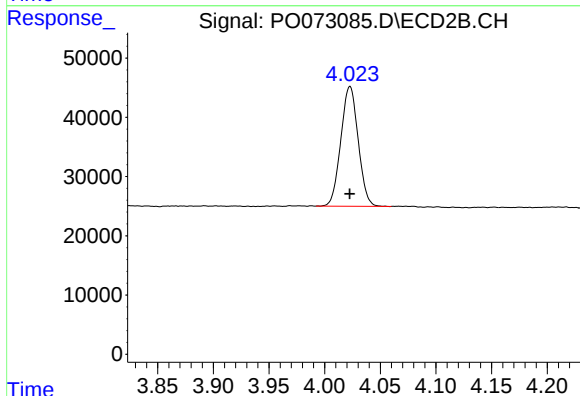
#1 Tetrachloro-m-xylene

R.T.: 4.948 min
Delta R.T.: 0.000 min
Response: 331625
Conc: 5.63 ng/ml

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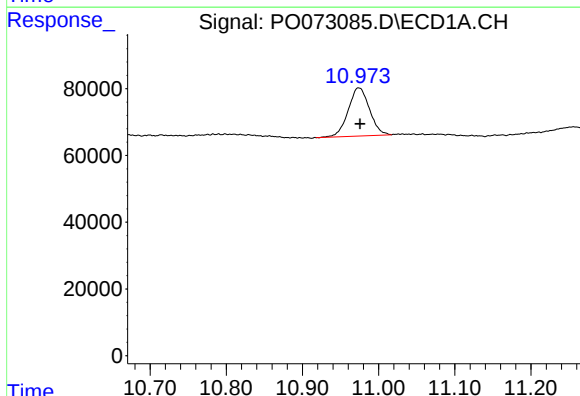
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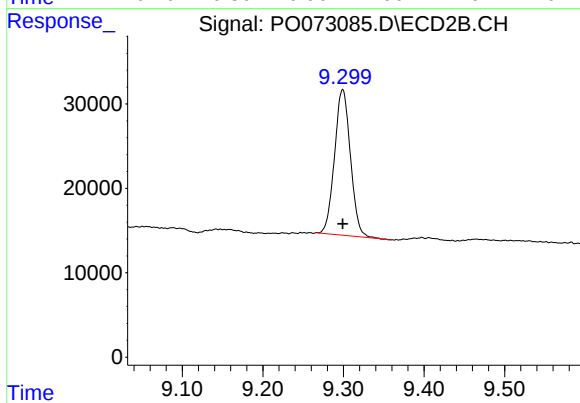
#1 Tetrachloro-m-xylene

R.T.: 4.023 min
Delta R.T.: 0.000 min
Response: 219101
Conc: 5.78 ng/ml



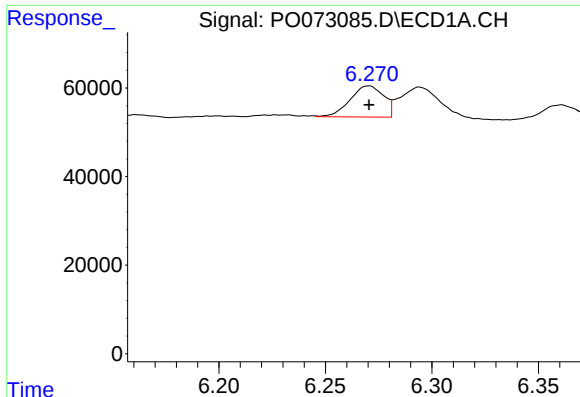
#2 Decachlorobiphenyl

R.T.: 10.974 min
Delta R.T.: -0.002 min
Response: 280576
Conc: 6.13 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.299 min
Delta R.T.: 0.000 min
Response: 235940
Conc: 6.47 ng/ml



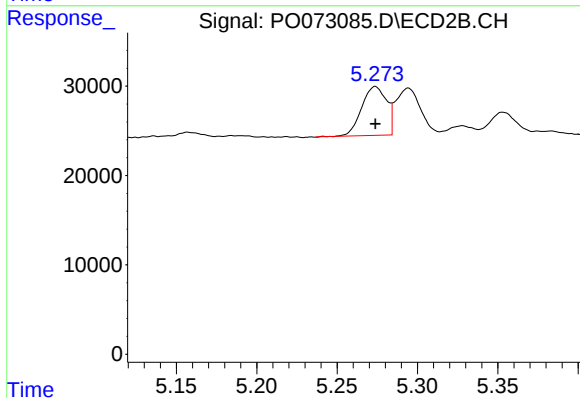
#21 AR-1248-1

R.T.: 6.270 min
Delta R.T.: 0.000 min
Response: 77079
Conc: 59.40 ng/ml m

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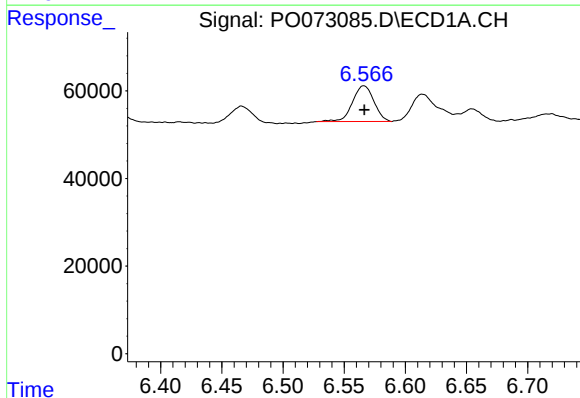
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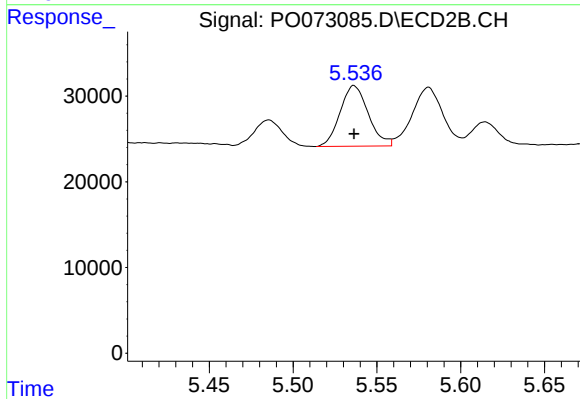
#21 AR-1248-1

R.T.: 5.274 min
Delta R.T.: 0.000 min
Response: 58710
Conc: 66.84 ng/ml



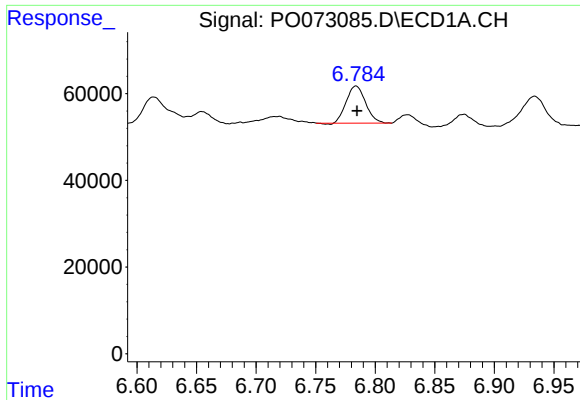
#22 AR-1248-2

R.T.: 6.566 min
Delta R.T.: 0.000 min
Response: 99245
Conc: 59.35 ng/ml



#22 AR-1248-2

R.T.: 5.536 min
Delta R.T.: 0.000 min
Response: 82637
Conc: 68.53 ng/ml



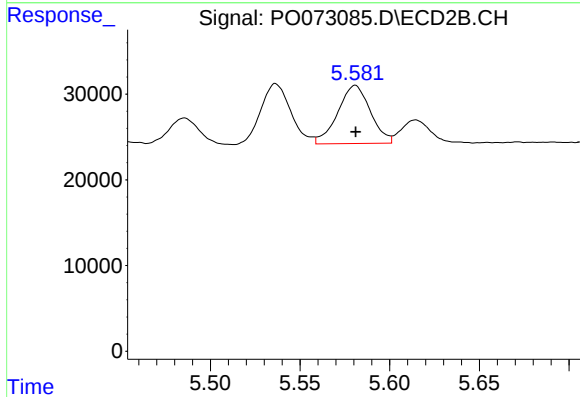
#23 AR-1248-3

R.T.: 6.784 min
Delta R.T.: 0.000 min
Response: 97010
Conc: 52.20 ng/ml

Instrument :
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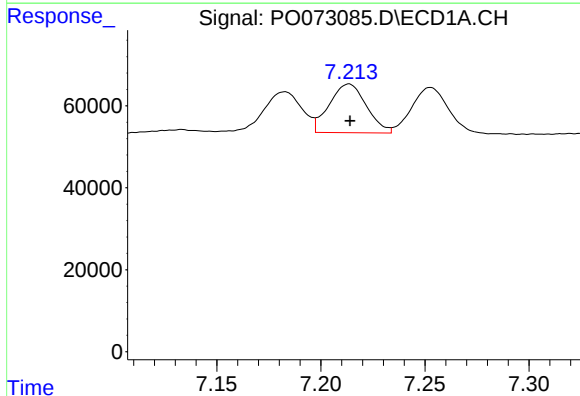
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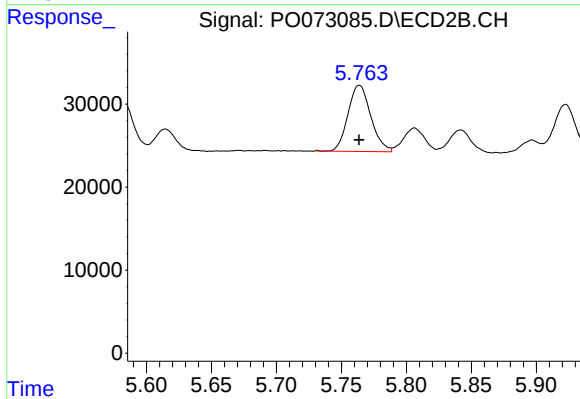
#23 AR-1248-3

R.T.: 5.581 min
Delta R.T.: 0.000 min
Response: 86019
Conc: 68.33 ng/ml



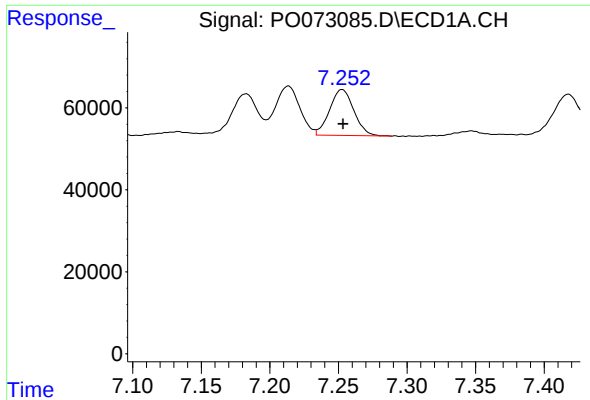
#24 AR-1248-4

R.T.: 7.214 min
Delta R.T.: 0.000 min
Response: 147526
Conc: 64.58 ng/ml



#24 AR-1248-4

R.T.: 5.764 min
Delta R.T.: 0.000 min
Response: 97189
Conc: 64.95 ng/ml



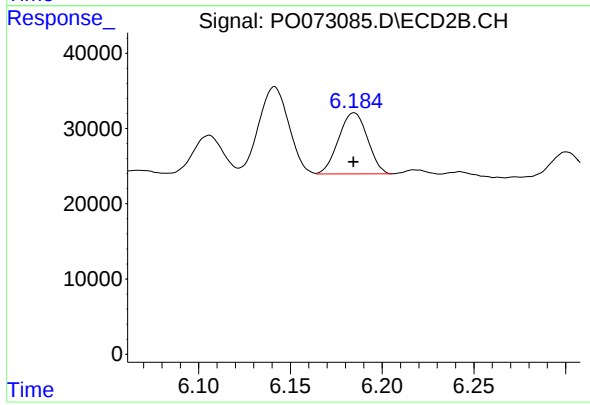
#25 AR-1248-5

R.T.: 7.253 min
Delta R.T.: 0.000 min
Response: 137952
Conc: 63.29 ng/ml

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#25 AR-1248-5

R.T.: 6.185 min
Delta R.T.: 0.000 min
Response: 89011
Conc: 57.60 ng/ml