

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082220\
 Data File : P0070795.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Aug 2020 3:59
 Operator : DD\AJ
 Sample : AR1248CCC500
 Misc : FOR RT STUDY
 ALS Vial : 7 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: Aug 24 06:28:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 21 04:17:00 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...	4.373	3.556	3837174	2168984	55.083	53.879
2)	SA Decachlor...	10.003	8.743	4797132	3175038	51.240	56.383
Target Compounds							
21)	L5 AR-1248-1	5.678	4.782	947044	584797	569.197	558.959m
22)	L5 AR-1248-2	5.968	5.043	1204042	791203	573.426	585.087
23)	L5 AR-1248-3	6.178	5.085	1431381	736052	572.008m	579.402
24)	L5 AR-1248-4	6.604	5.264	2108943	943738	601.040	574.338
25)	L5 AR-1248-5	6.641	5.681	2027605	1028850	621.438	590.075

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

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ALS Vial : 7 Sample Multiplier: 1

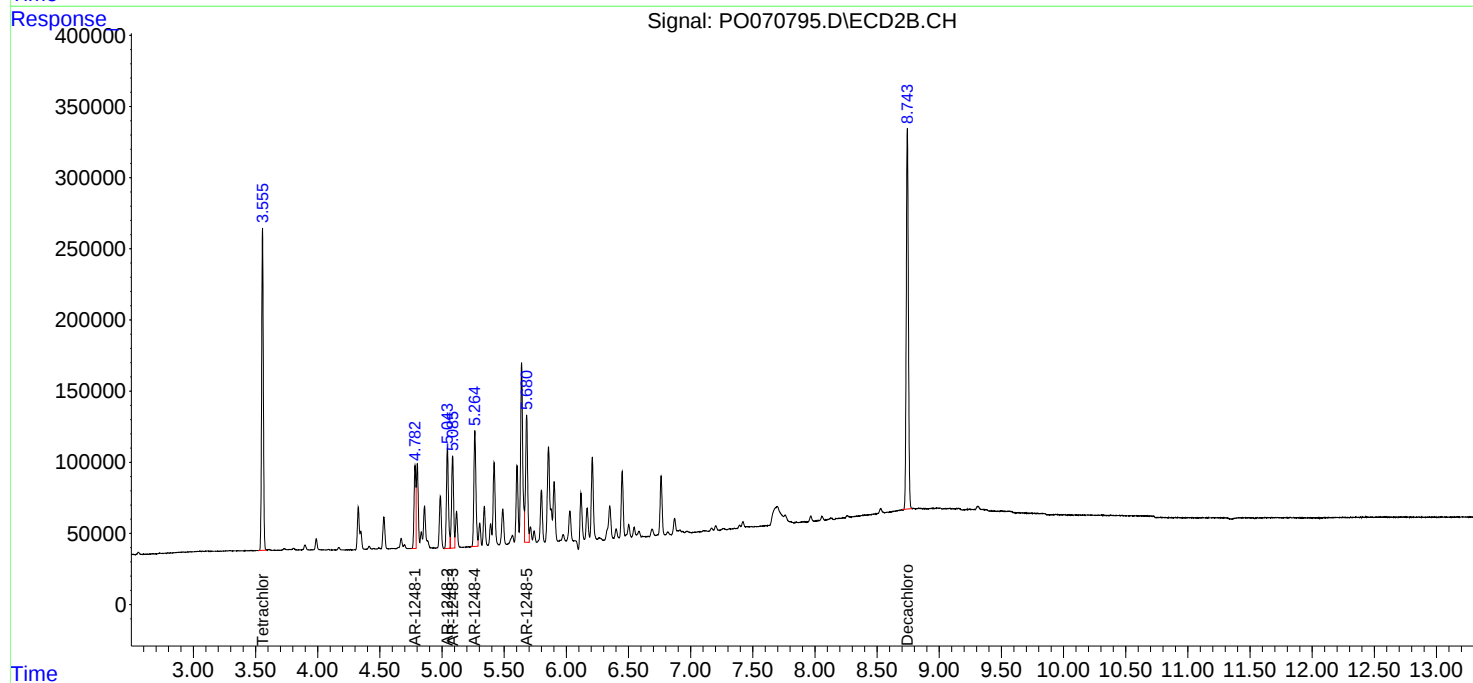
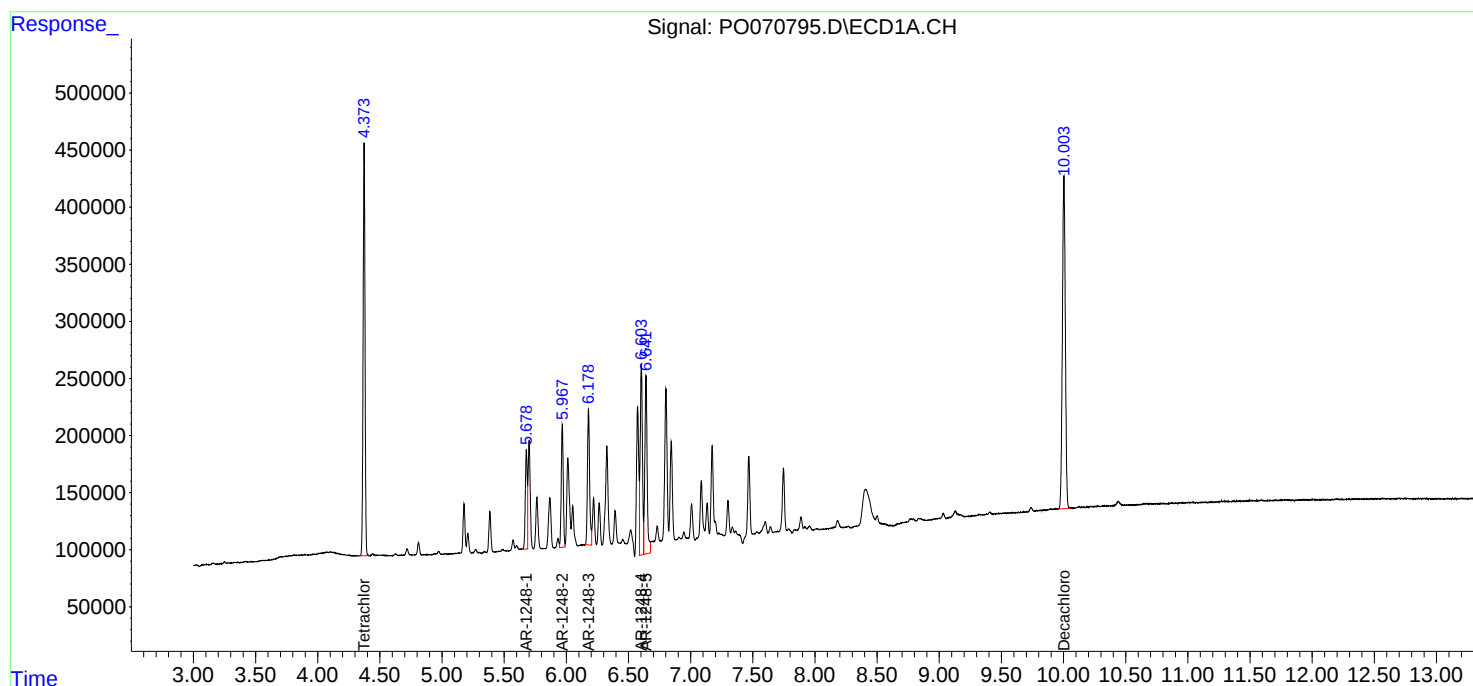
Instrument :
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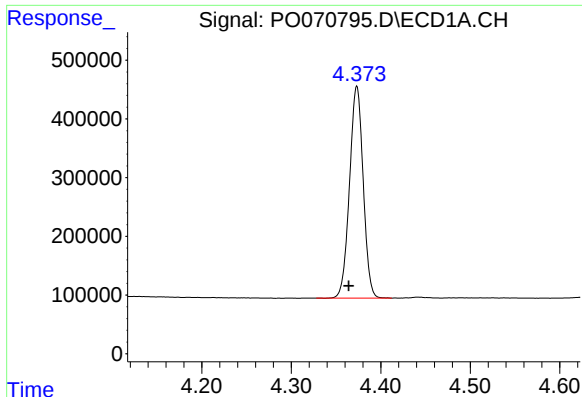
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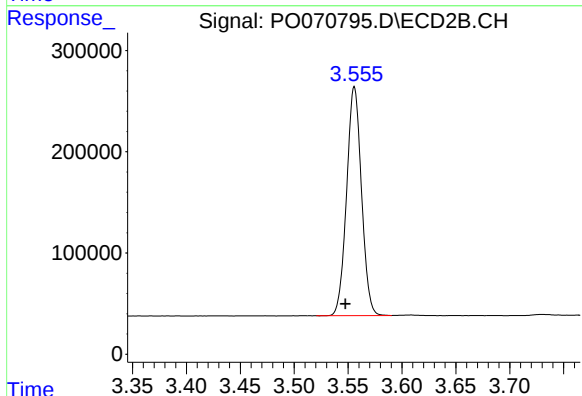
#1 Tetrachloro-m-xylene

R.T.: 4.373 min
Delta R.T.: 0.009 min
Response: 3837174
Conc: 55.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

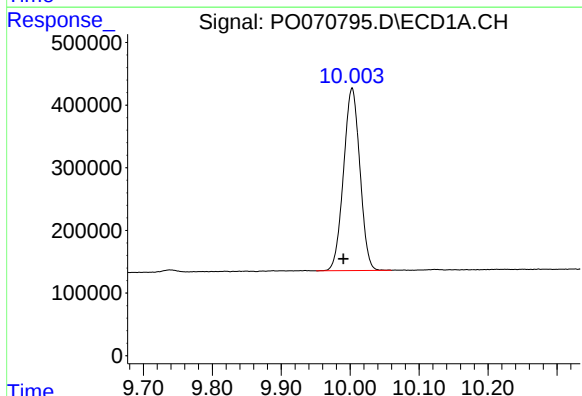
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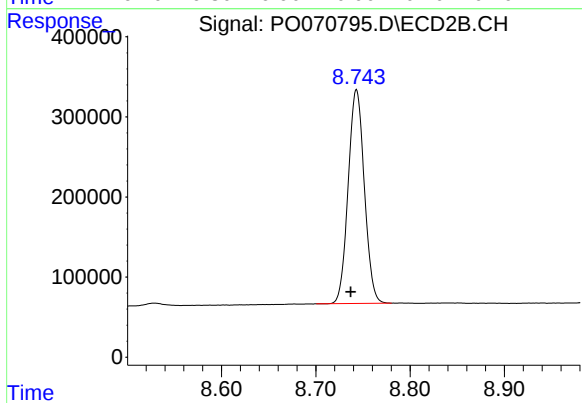
#1 Tetrachloro-m-xylene

R.T.: 3.556 min
Delta R.T.: 0.008 min
Response: 2168984
Conc: 53.88 ng/ml



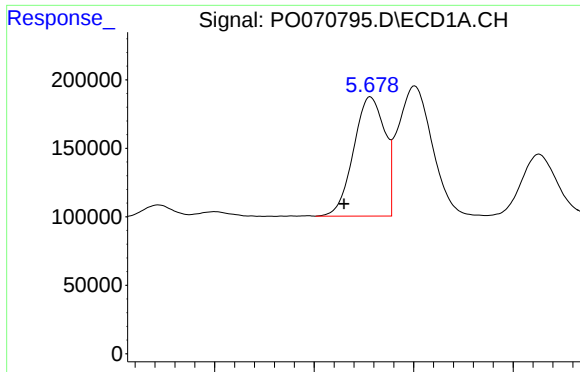
#2 Decachlorobiphenyl

R.T.: 10.003 min
Delta R.T.: 0.012 min
Response: 4797132
Conc: 51.24 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.743 min
Delta R.T.: 0.006 min
Response: 3175038
Conc: 56.38 ng/ml



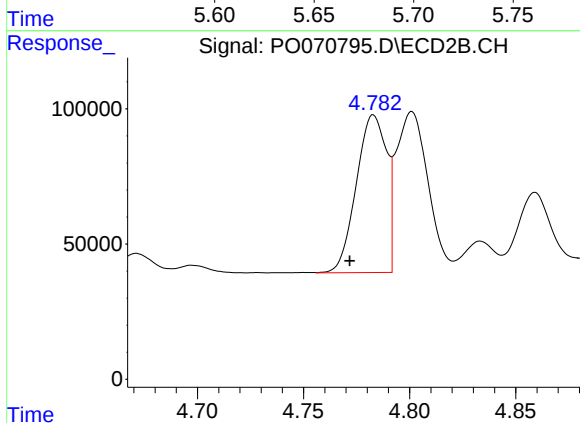
#21 AR-1248-1

R.T.: 5.678 min
Delta R.T.: 0.013 min
Response: 947044
Conc: 569.20 ng/ml

Instrument :
ECD_O
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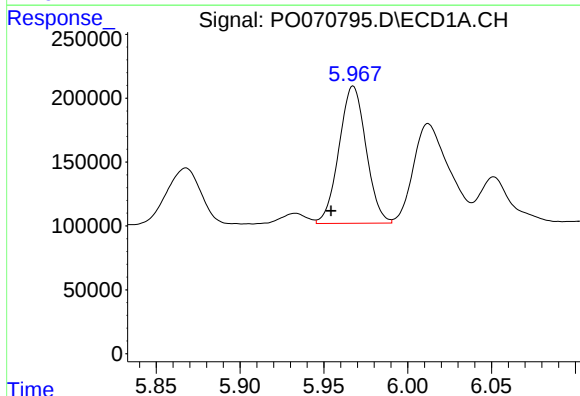
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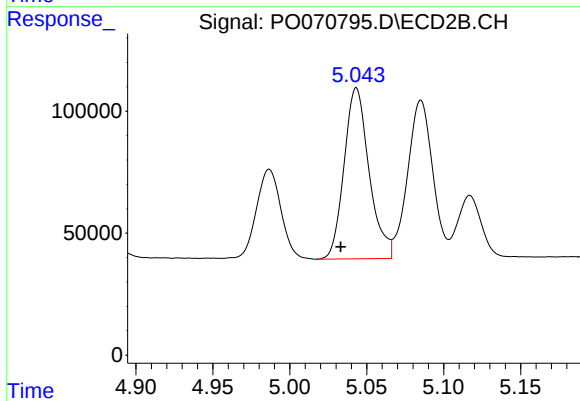
#21 AR-1248-1

R.T.: 4.782 min
Delta R.T.: 0.011 min
Response: 584797
Conc: 558.96 ng/ml m



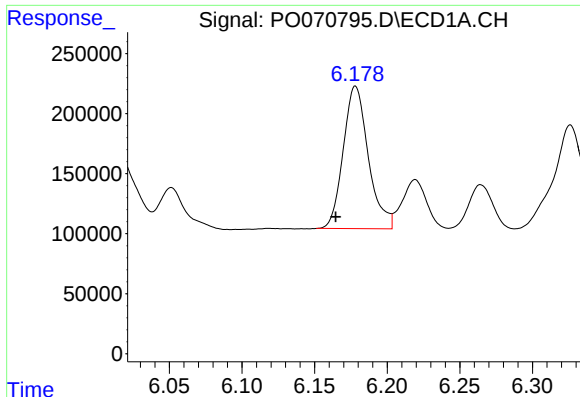
#22 AR-1248-2

R.T.: 5.968 min
Delta R.T.: 0.013 min
Response: 1204042
Conc: 573.43 ng/ml



#22 AR-1248-2

R.T.: 5.043 min
Delta R.T.: 0.010 min
Response: 791203
Conc: 585.09 ng/ml



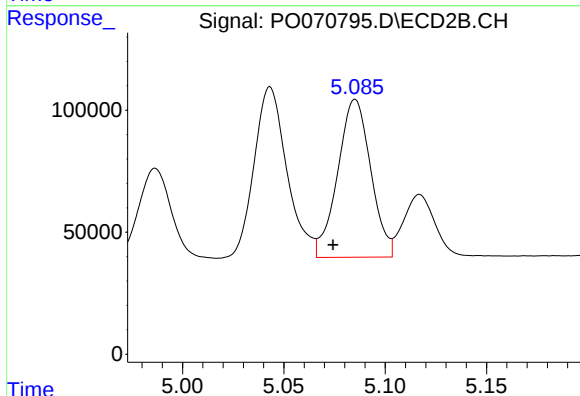
#23 AR-1248-3

R.T.: 6.178 min
Delta R.T.: 0.013 min
Response: 1431381
Conc: 572.01 ng/ml m

Instrument :
ECD_O
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AR1248CCC500

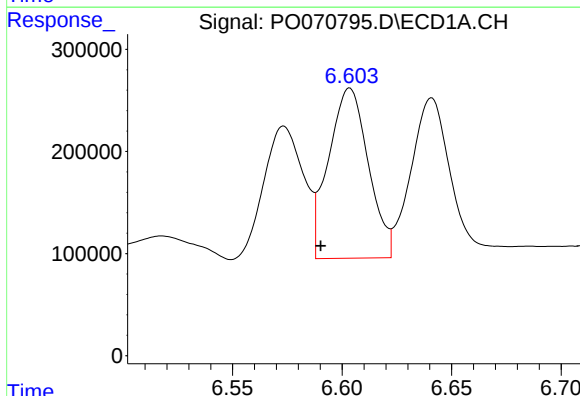
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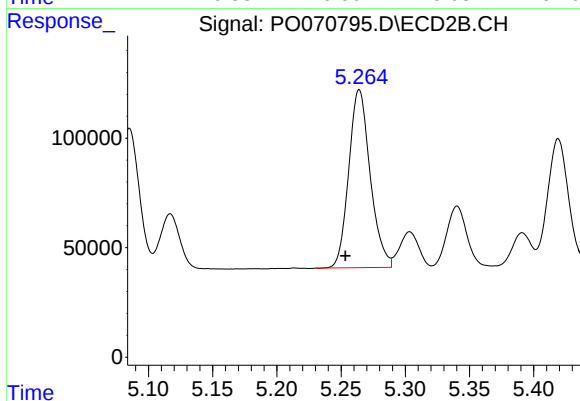
#23 AR-1248-3

R.T.: 5.085 min
Delta R.T.: 0.011 min
Response: 736052
Conc: 579.40 ng/ml



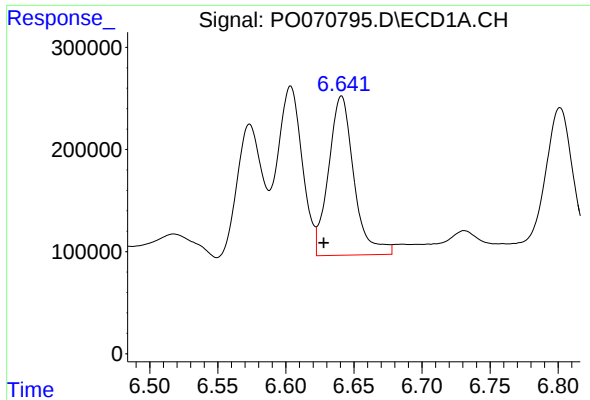
#24 AR-1248-4

R.T.: 6.604 min
Delta R.T.: 0.013 min
Response: 2108943
Conc: 601.04 ng/ml



#24 AR-1248-4

R.T.: 5.264 min
Delta R.T.: 0.011 min
Response: 943738
Conc: 574.34 ng/ml



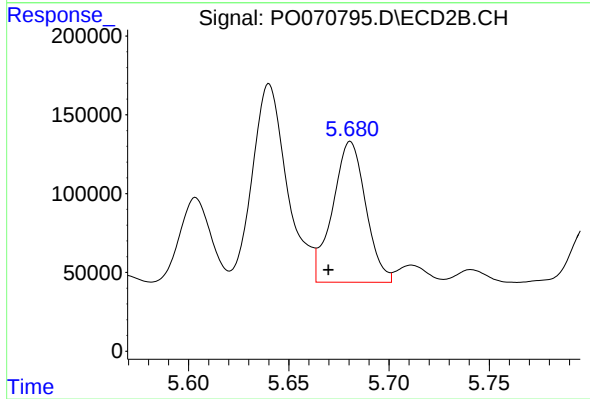
#25 AR-1248-5

R.T.: 6.641 min
Delta R.T.: 0.013 min
Response: 2027605
Conc: 621.44 ng/ml

Instrument :
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ClientSampleId :
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#25 AR-1248-5

R.T.: 5.681 min
Delta R.T.: 0.011 min
Response: 1028850
Conc: 590.07 ng/ml