

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070221\
 Data File : P0079299.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Jul 2021 16:05
 Operator : DD\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 03 03:08:56 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 02 07:33:59 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...	5.020	4.225	3231021	1415124	55.447	48.104
2)	SA Decachlor...	11.148	9.667	2312467	1159727	54.755	44.334m
Target Compounds							
26)	L6 AR-1254-1	7.266	6.396	1095089	745375	512.095	466.670
27)	L6 AR-1254-2	7.497	6.556	1678356	655111	513.362	460.583
28)	L6 AR-1254-3	7.881	6.986	1776426	1044675	502.347	470.244
29)	L6 AR-1254-4	8.178	7.226	1281162	658753	505.652	474.514
30)	L6 AR-1254-5	8.609	7.662	1355874	865286	510.372	458.631

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

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Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

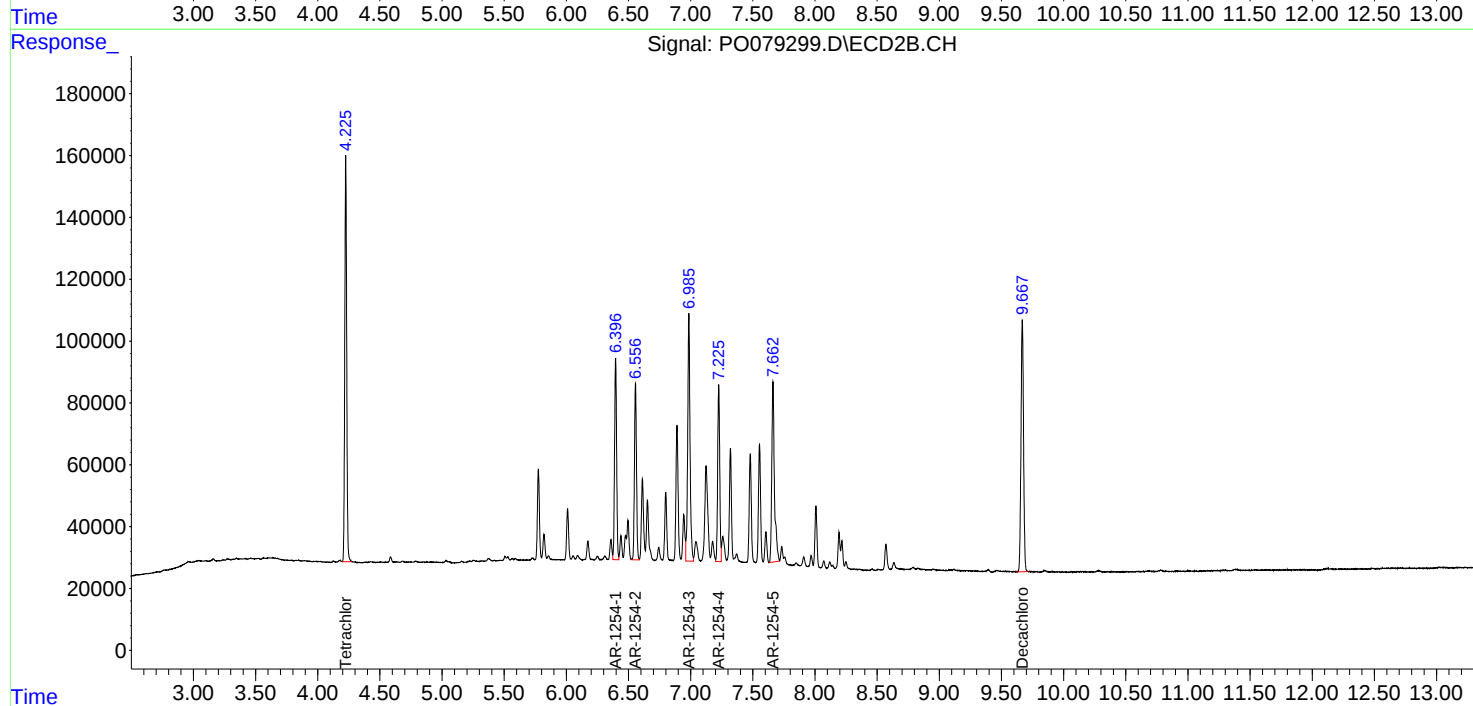
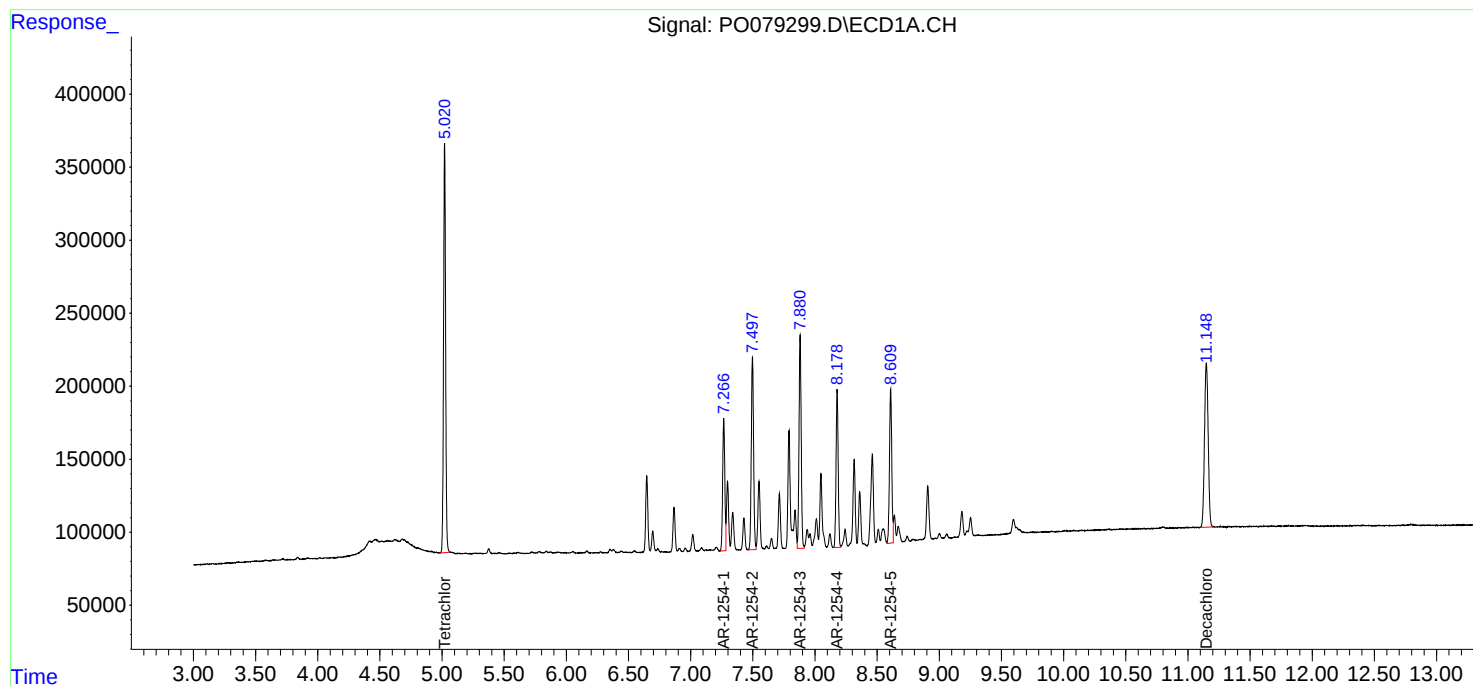
Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

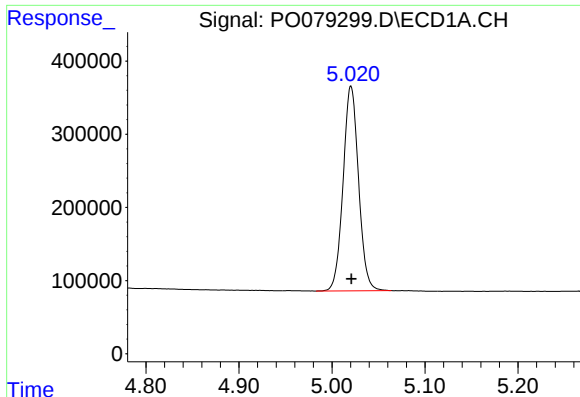
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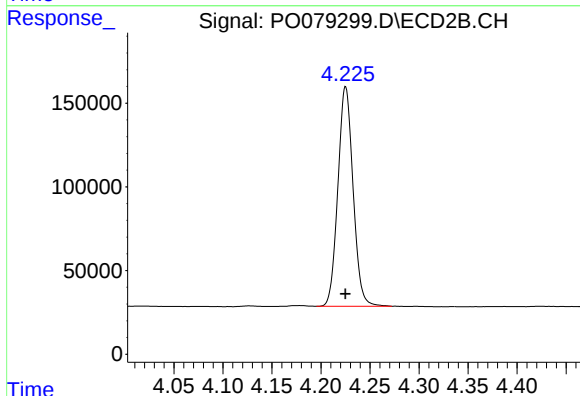
#1 Tetrachloro-m-xylene

R.T.: 5.020 min
Delta R.T.: 0.000 min
Response: 3231021
Conc: 55.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

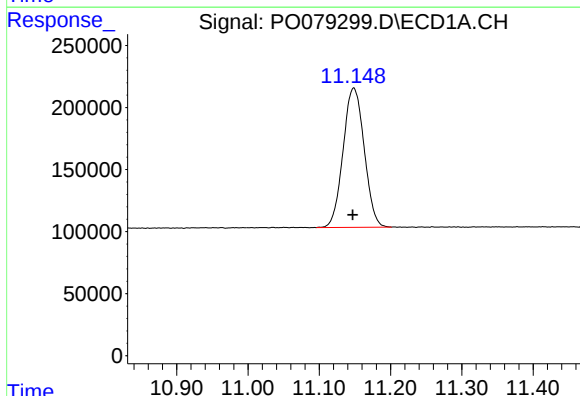
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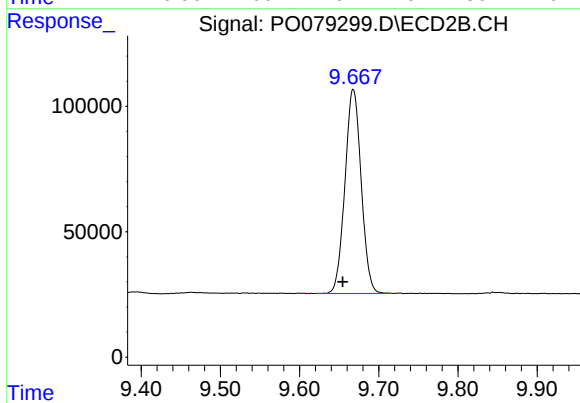
#1 Tetrachloro-m-xylene

R.T.: 4.225 min
Delta R.T.: 0.000 min
Response: 1415124
Conc: 48.10 ng/ml



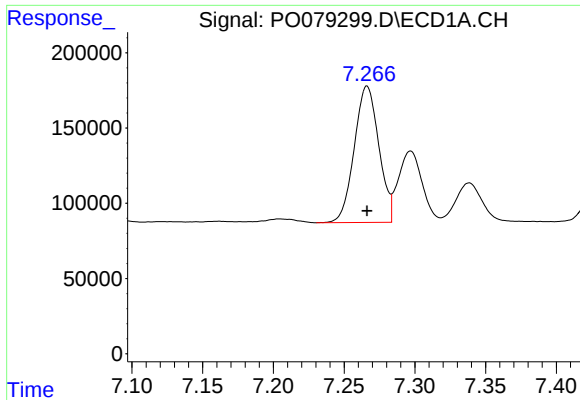
#2 Decachlorobiphenyl

R.T.: 11.148 min
Delta R.T.: 0.001 min
Response: 2312467
Conc: 54.76 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.667 min
Delta R.T.: 0.013 min
Response: 1159727
Conc: 44.33 ng/ml m



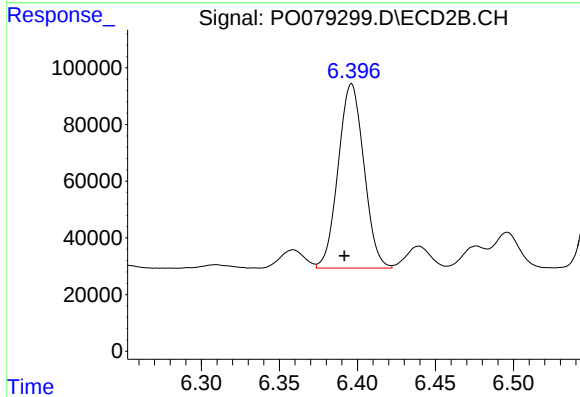
#26 AR-1254-1

R.T.: 7.266 min
Delta R.T.: 0.000 min
Response: 1095089
Conc: 512.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
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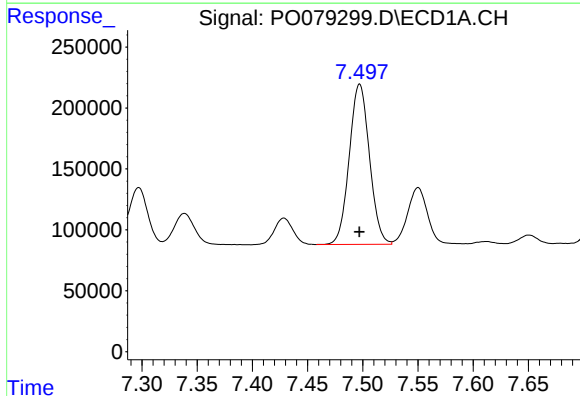
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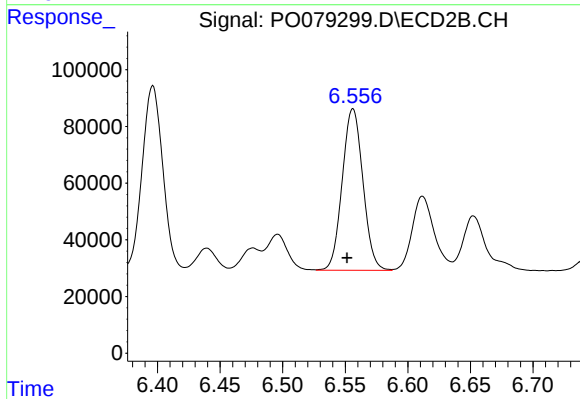
#26 AR-1254-1

R.T.: 6.396 min
Delta R.T.: 0.005 min
Response: 745375
Conc: 466.67 ng/ml



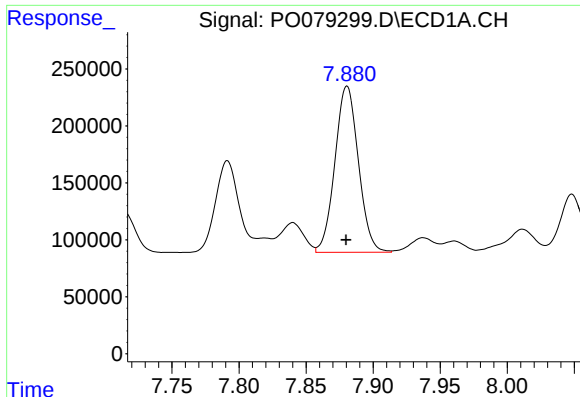
#27 AR-1254-2

R.T.: 7.497 min
Delta R.T.: 0.000 min
Response: 1678356
Conc: 513.36 ng/ml



#27 AR-1254-2

R.T.: 6.556 min
Delta R.T.: 0.005 min
Response: 655111
Conc: 460.58 ng/ml



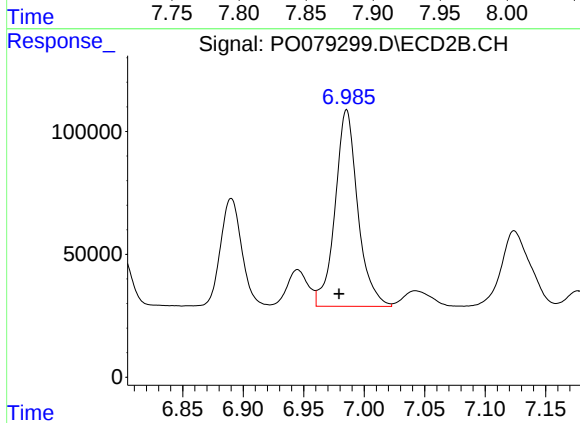
#28 AR-1254-3

R.T.: 7.881 min
Delta R.T.: 0.000 min
Response: 1776426
Conc: 502.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

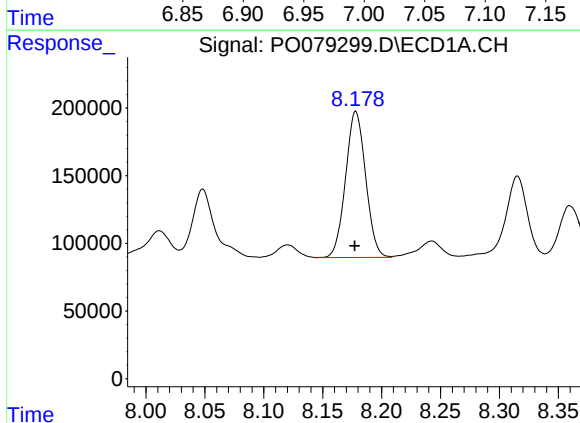
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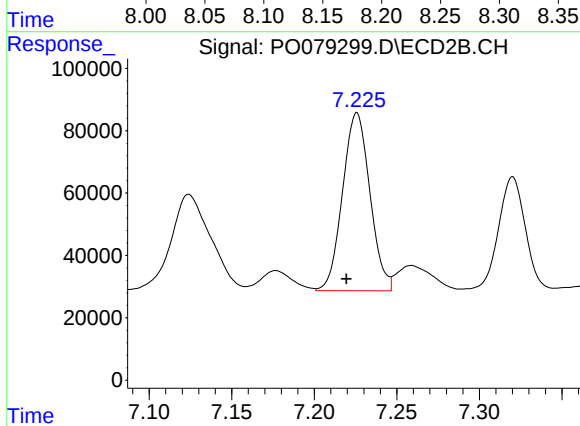
#28 AR-1254-3

R.T.: 6.986 min
Delta R.T.: 0.006 min
Response: 1044675
Conc: 470.24 ng/ml



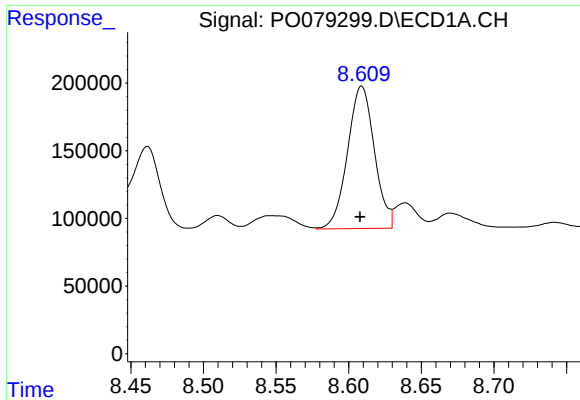
#29 AR-1254-4

R.T.: 8.178 min
Delta R.T.: 0.000 min
Response: 1281162
Conc: 505.65 ng/ml



#29 AR-1254-4

R.T.: 7.226 min
Delta R.T.: 0.006 min
Response: 658753
Conc: 474.51 ng/ml



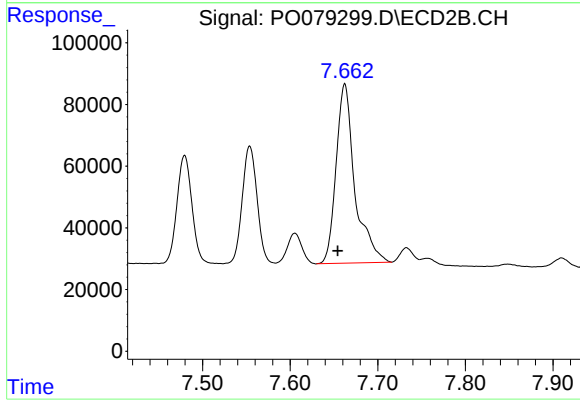
#30 AR-1254-5

R.T.: 8.609 min
Delta R.T.: 0.001 min
Response: 1355874
Conc: 510.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#30 AR-1254-5

R.T.: 7.662 min
Delta R.T.: 0.008 min
Response: 865286
Conc: 458.63 ng/ml