

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO121120\
 Data File : PO073733.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Dec 2020 9:23
 Operator : DD\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1242CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 00:36:16 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO121020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 11 03:58:06 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...	4.938	3.998	5269886	2973007	57.640	55.429
2)	SA Decachlor...	10.962	9.263	4286453	2432834	51.869	51.994
Target Compounds							
16)	L4 AR-1242-1	6.262	5.247	1560487	917404	550.585	521.604
17)	L4 AR-1242-2	6.285	5.266	2150217	1273208	552.087	520.583
18)	L4 AR-1242-3	6.352	5.456	1374072	695325	579.274	531.301
19)	L4 AR-1242-4	6.459	5.553	1102255	644981	559.190	515.360
20)	L4 AR-1242-5	7.244	6.113	1110965	902658	508.722m	529.545

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

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Misc :
ALS Vial : 4 Sample Multiplier: 1

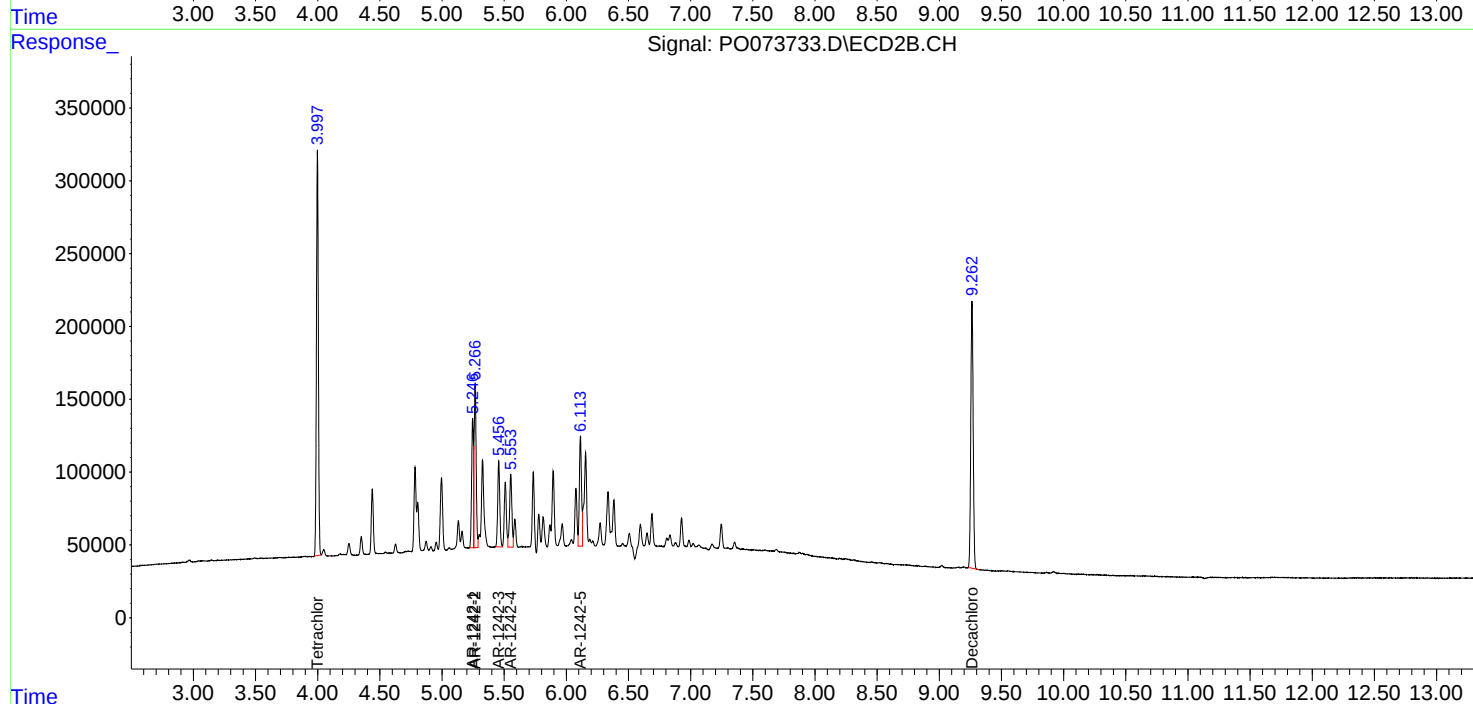
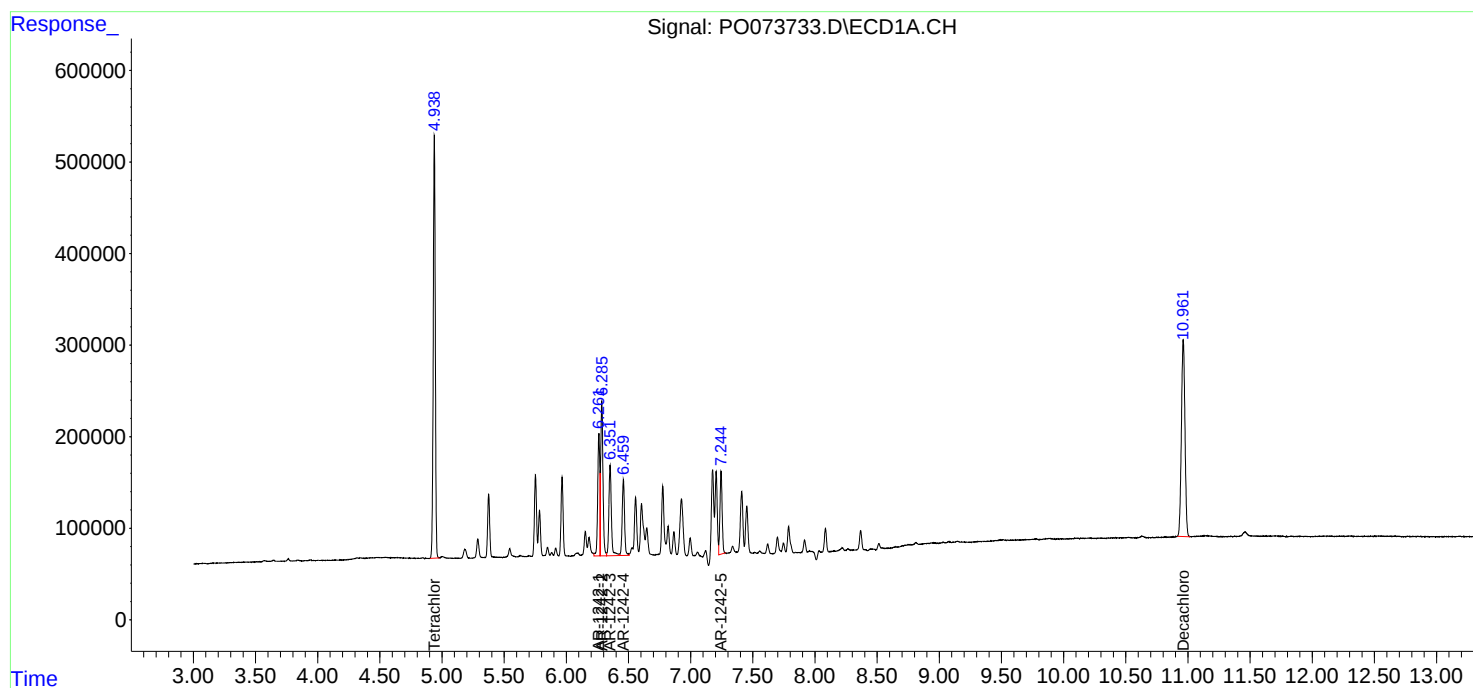
Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

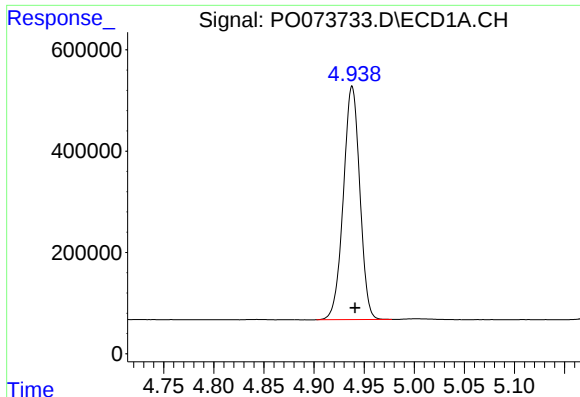
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Quant Time: Dec 14 00:36:16 2020
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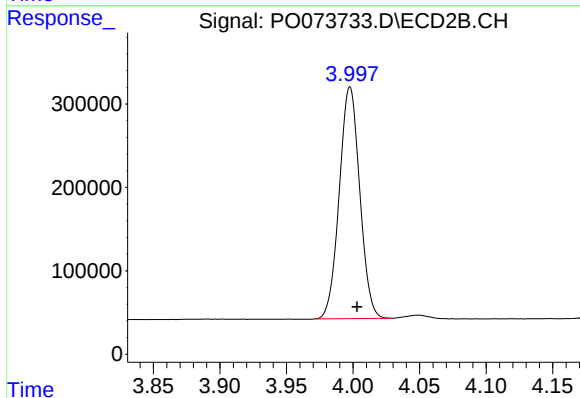
#1 Tetrachloro-m-xylene

R.T.: 4.938 min
Delta R.T.: -0.003 min
Response: 5269886
Conc: 57.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

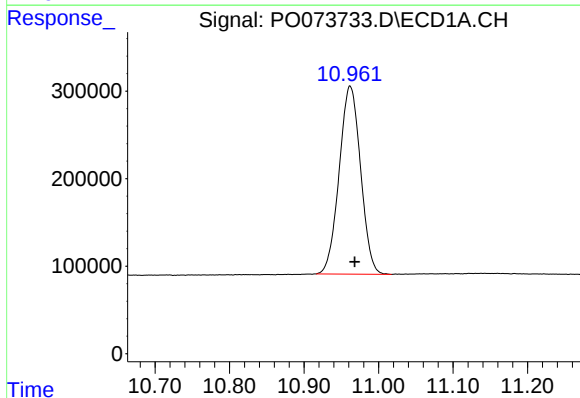
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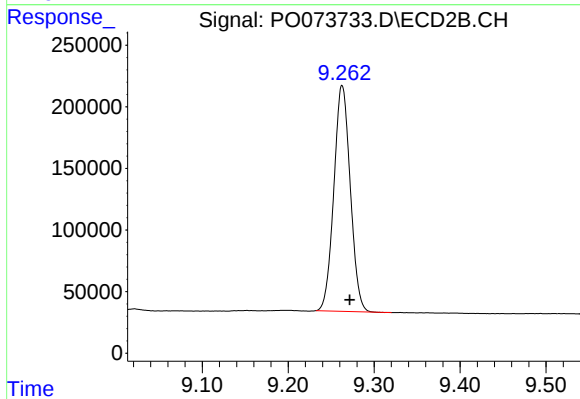
#1 Tetrachloro-m-xylene

R.T.: 3.998 min
Delta R.T.: -0.005 min
Response: 2973007
Conc: 55.43 ng/ml



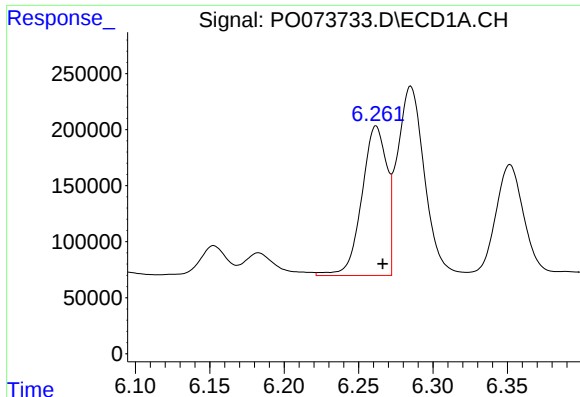
#2 Decachlorobiphenyl

R.T.: 10.962 min
Delta R.T.: -0.006 min
Response: 4286453
Conc: 51.87 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.263 min
Delta R.T.: -0.009 min
Response: 2432834
Conc: 51.99 ng/ml



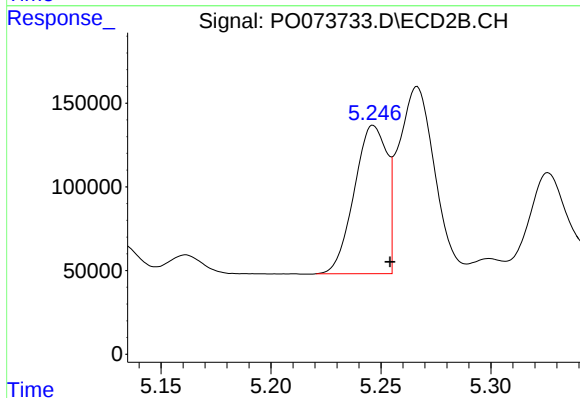
#16 AR-1242-1

R.T.: 6.262 min
Delta R.T.: -0.004 min
Response: 1560487
Conc: 550.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

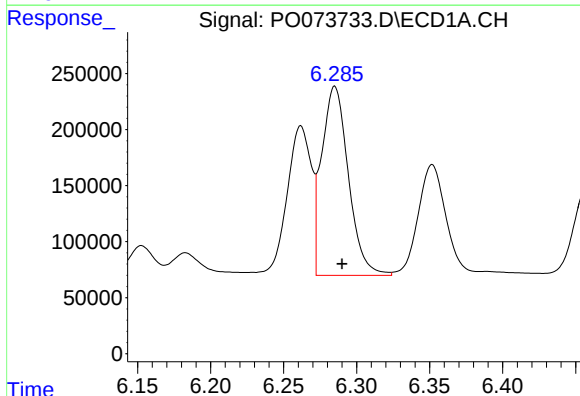
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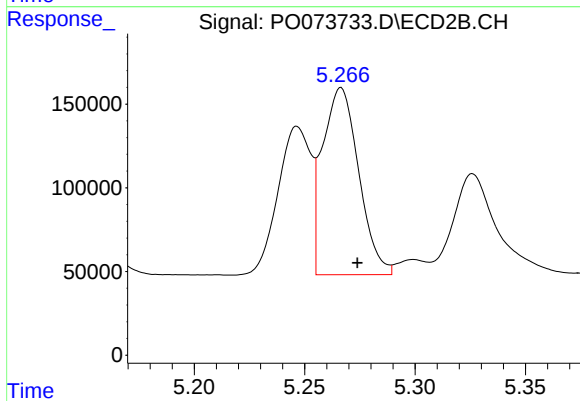
#16 AR-1242-1

R.T.: 5.247 min
Delta R.T.: -0.008 min
Response: 917404
Conc: 521.60 ng/ml



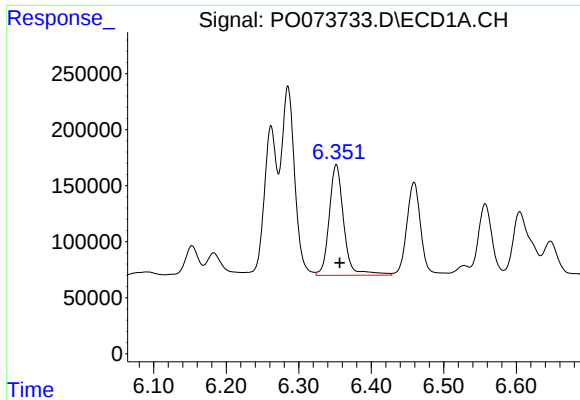
#17 AR-1242-2

R.T.: 6.285 min
Delta R.T.: -0.005 min
Response: 2150217
Conc: 552.09 ng/ml



#17 AR-1242-2

R.T.: 5.266 min
Delta R.T.: -0.008 min
Response: 1273208
Conc: 520.58 ng/ml



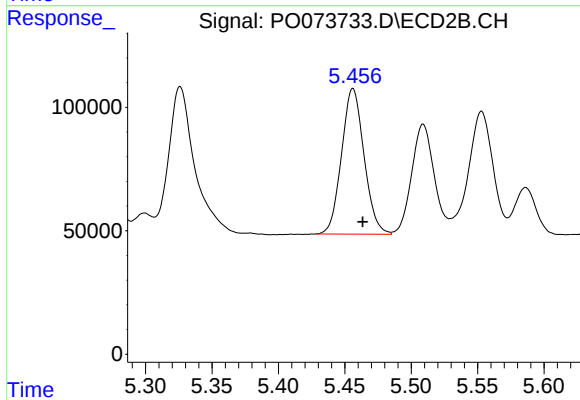
#18 AR-1242-3

R.T.: 6.352 min
Delta R.T.: -0.005 min
Response: 1374072
Conc: 579.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

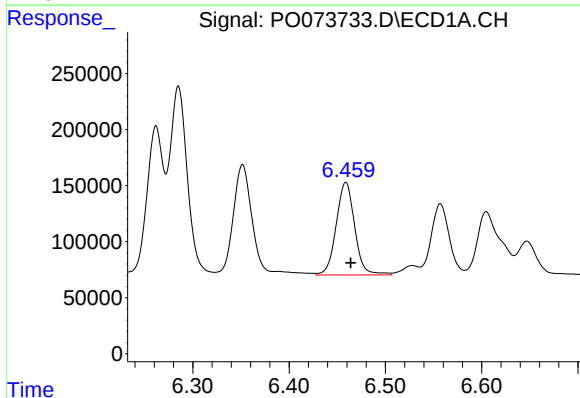
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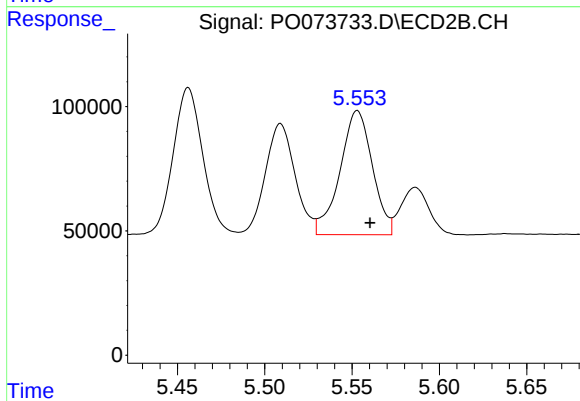
#18 AR-1242-3

R.T.: 5.456 min
Delta R.T.: -0.007 min
Response: 695325
Conc: 531.30 ng/ml



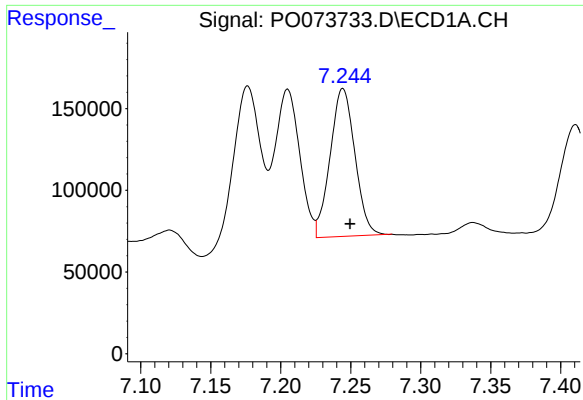
#19 AR-1242-4

R.T.: 6.459 min
Delta R.T.: -0.005 min
Response: 1102255
Conc: 559.19 ng/ml



#19 AR-1242-4

R.T.: 5.553 min
Delta R.T.: -0.007 min
Response: 644981
Conc: 515.36 ng/ml



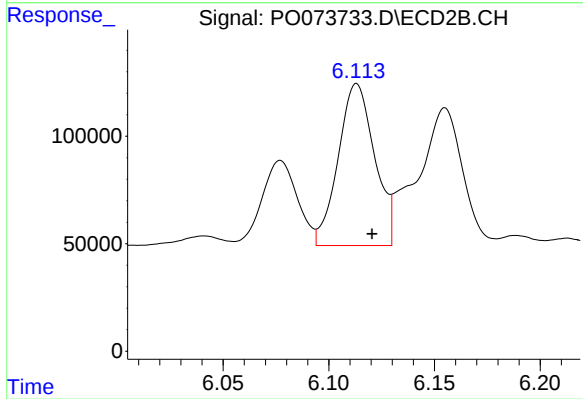
#20 AR-1242-5

R.T.: 7.244 min
Delta R.T.: -0.006 min
Response: 1110965
Conc: 508.72 ng/ml m

Instrument :
ECD_O
ClientSampleId :
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#20 AR-1242-5

R.T.: 6.113 min
Delta R.T.: -0.007 min
Response: 902658
Conc: 529.54 ng/ml