

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111820\
 Data File : PO073322.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Nov 2020 00:54
 Operator : DD\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 01:38:00 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 18 05:08:01 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...	4.944	4.016	4207251	2285478	66.862	63.666
2) SA Decachlor...	10.966	9.286	3316217	2018178	61.958	57.764
Target Compounds						
16) L4 AR-1242-1	6.267	5.266	1166508	715466	548.022	578.636
17) L4 AR-1242-2	6.290	5.287	1619283	977550	572.468	586.086
18) L4 AR-1242-3	6.357	5.476	965193	524657	574.155	635.717
19) L4 AR-1242-4	6.464	5.573	805307	505902	564.496	571.927
20) L4 AR-1242-5	7.249	6.133	891691	654287	556.911m	560.825m

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

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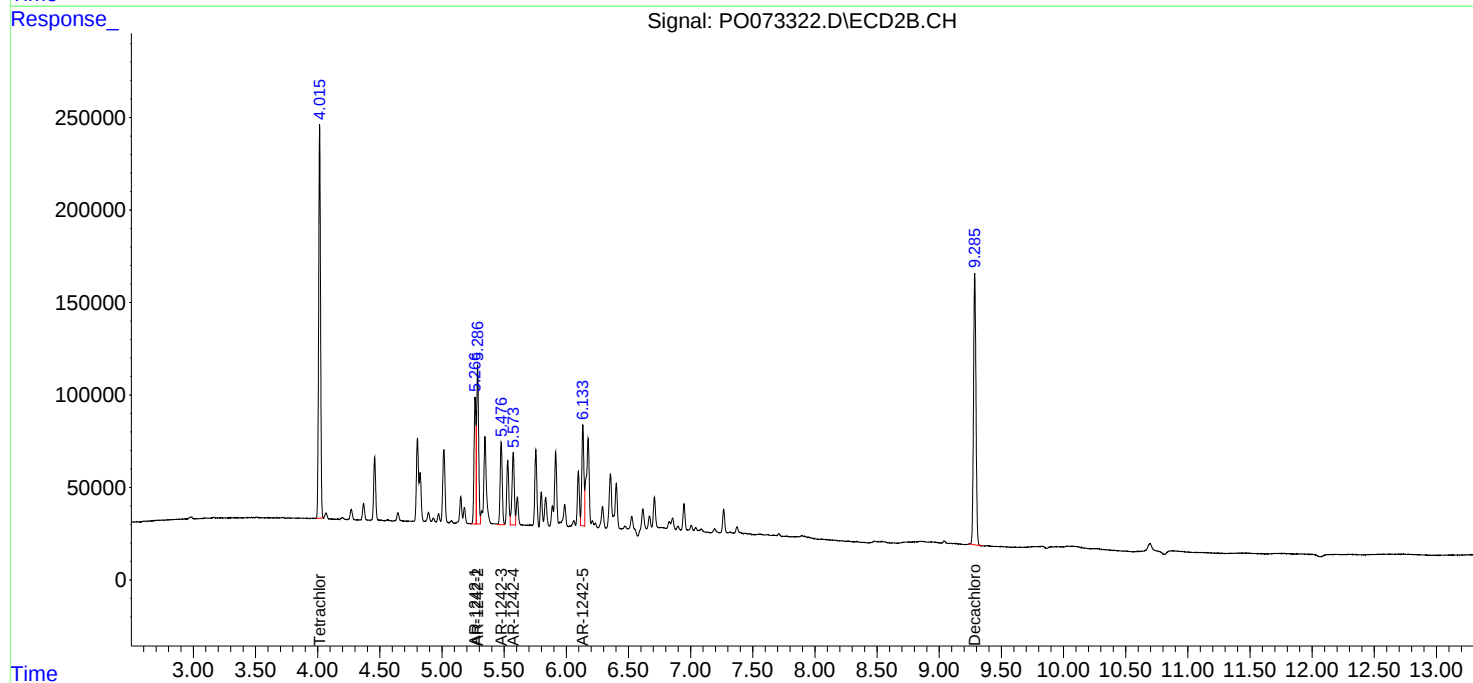
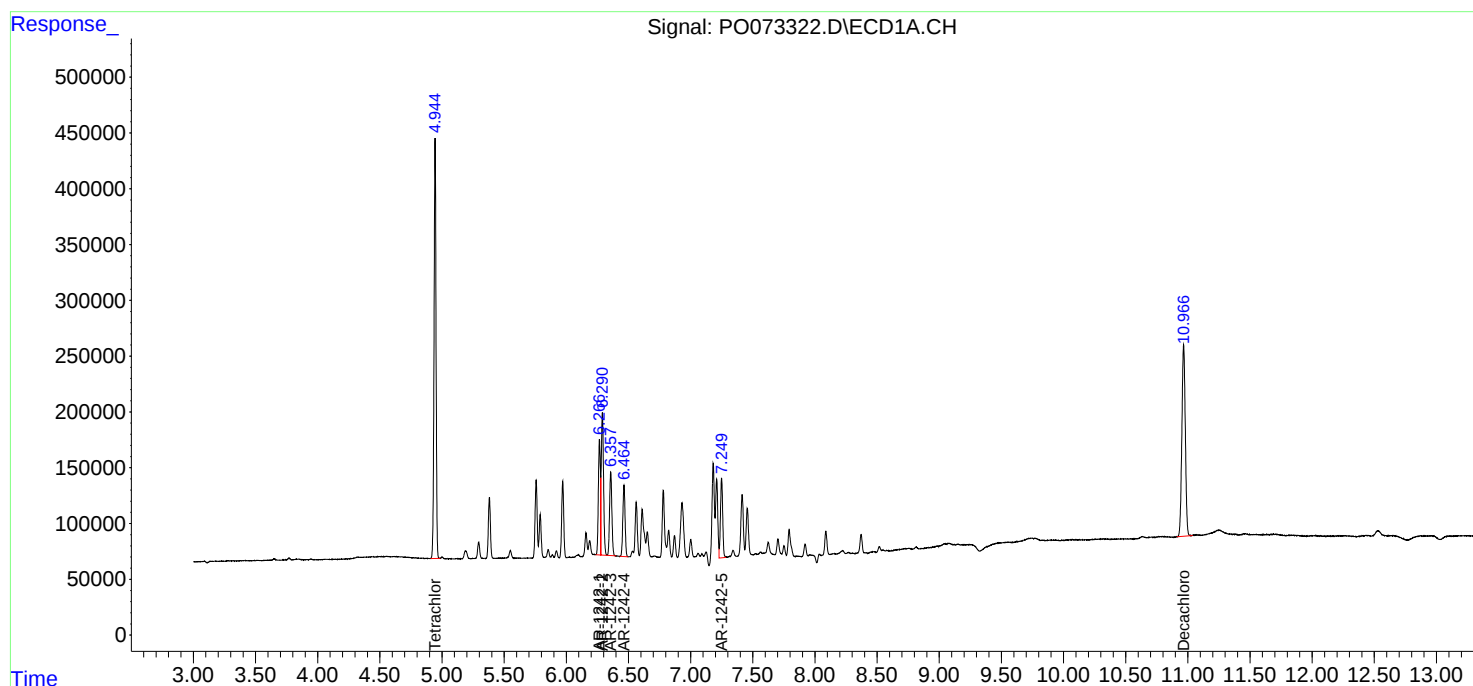
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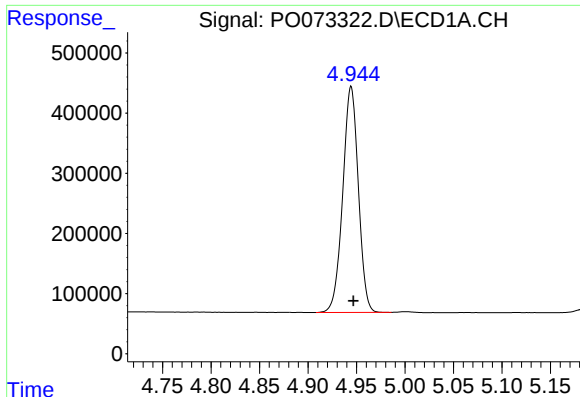
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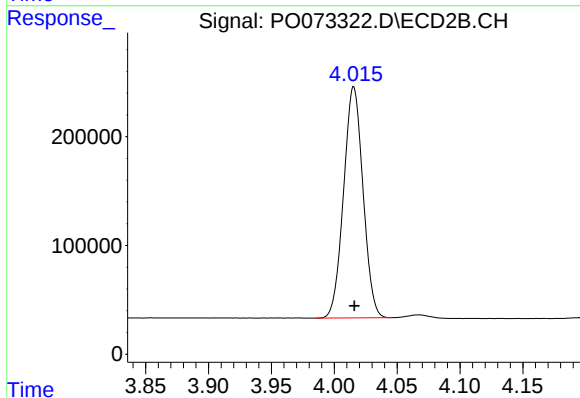
#1 Tetrachloro-m-xylene

R.T.: 4.944 min
Delta R.T.: -0.003 min
Response: 4207251
Conc: 66.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

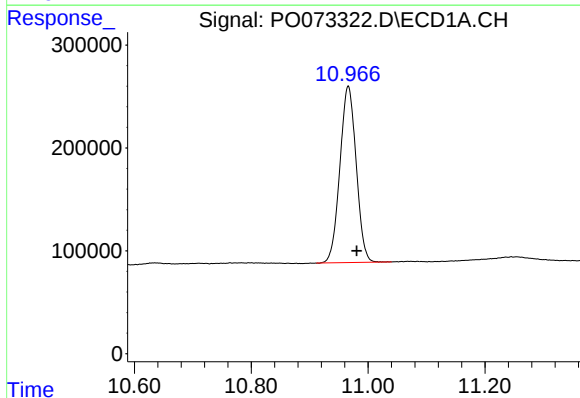
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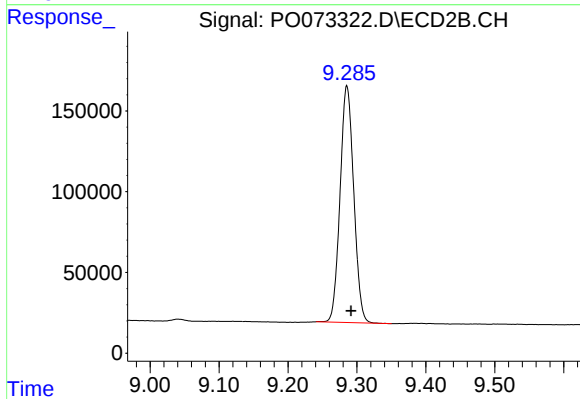
#1 Tetrachloro-m-xylene

R.T.: 4.016 min
Delta R.T.: 0.000 min
Response: 2285478
Conc: 63.67 ng/ml



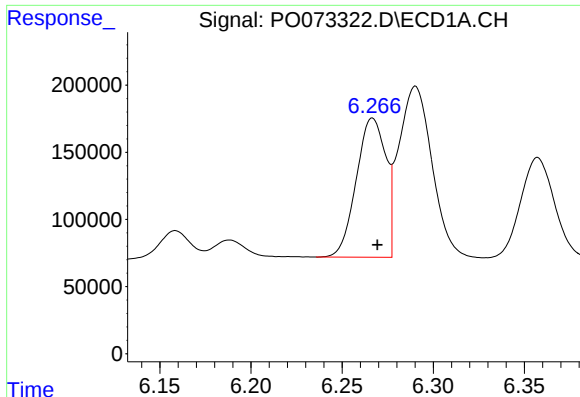
#2 Decachlorobiphenyl

R.T.: 10.966 min
Delta R.T.: -0.014 min
Response: 3316217
Conc: 61.96 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.286 min
Delta R.T.: -0.006 min
Response: 2018178
Conc: 57.76 ng/ml



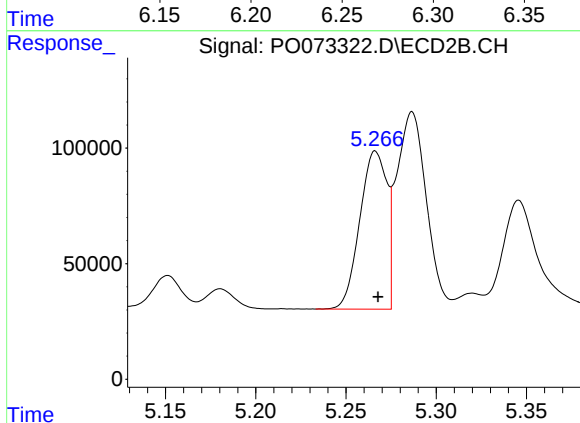
#16 AR-1242-1

R.T.: 6.267 min
Delta R.T.: -0.003 min
Response: 1166508
Conc: 548.02 ng/ml

Instrument :
ECD_O
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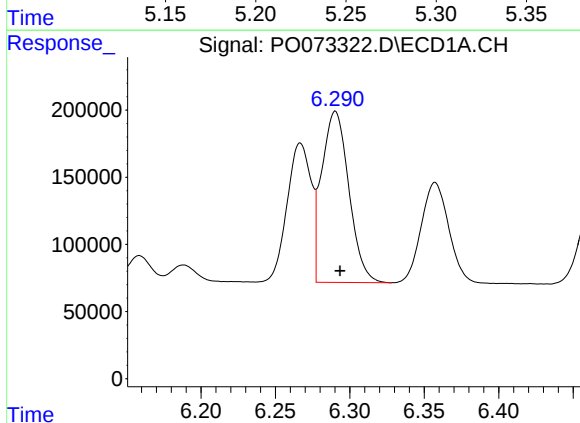
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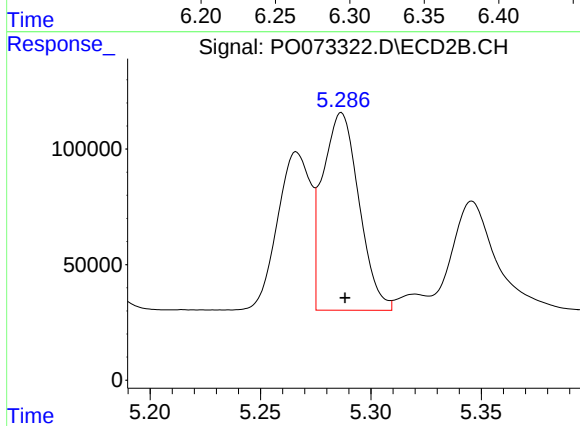
#16 AR-1242-1

R.T.: 5.266 min
Delta R.T.: -0.002 min
Response: 715466
Conc: 578.64 ng/ml



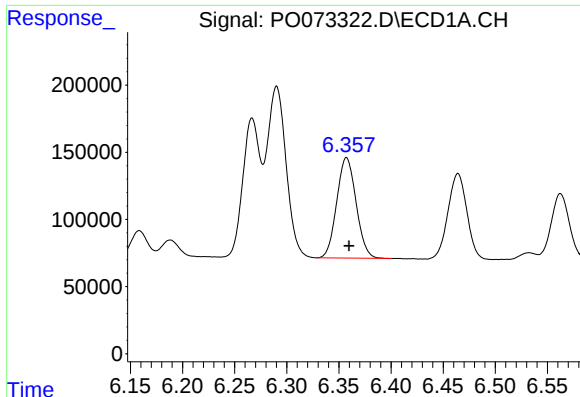
#17 AR-1242-2

R.T.: 6.290 min
Delta R.T.: -0.003 min
Response: 1619283
Conc: 572.47 ng/ml



#17 AR-1242-2

R.T.: 5.287 min
Delta R.T.: -0.002 min
Response: 977550
Conc: 586.09 ng/ml



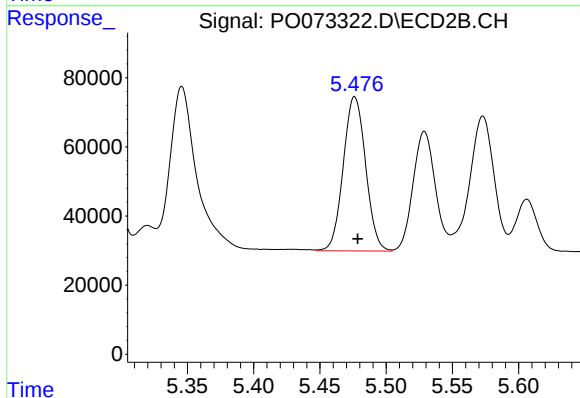
#18 AR-1242-3

R.T.: 6.357 min
Delta R.T.: -0.003 min
Response: 965193
Conc: 574.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

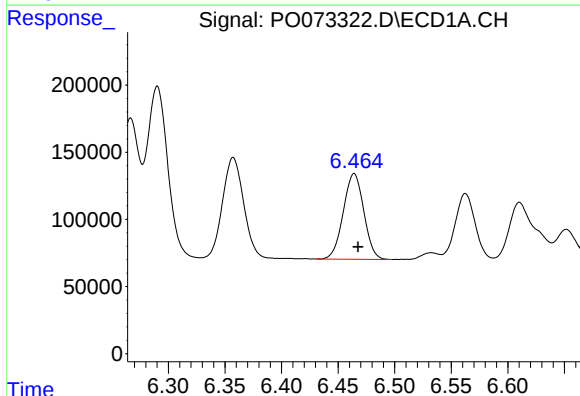
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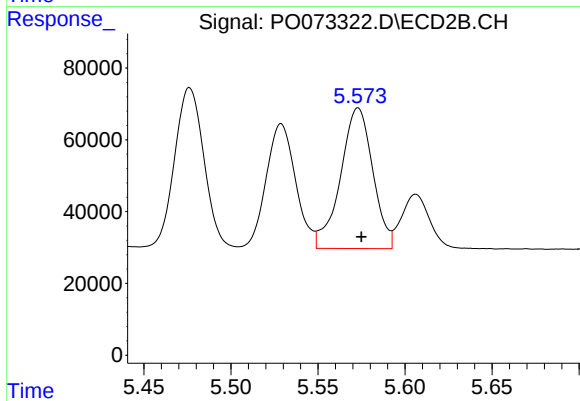
#18 AR-1242-3

R.T.: 5.476 min
Delta R.T.: -0.002 min
Response: 524657
Conc: 635.72 ng/ml



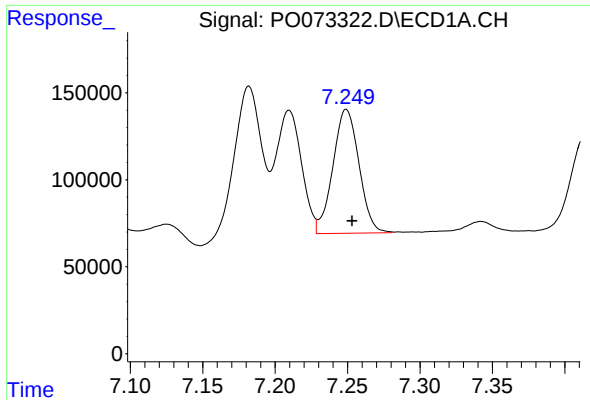
#19 AR-1242-4

R.T.: 6.464 min
Delta R.T.: -0.003 min
Response: 805307
Conc: 564.50 ng/ml



#19 AR-1242-4

R.T.: 5.573 min
Delta R.T.: -0.002 min
Response: 505902
Conc: 571.93 ng/ml



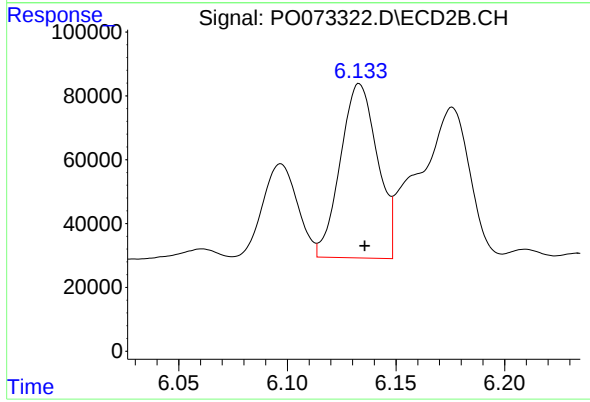
#20 AR-1242-5

R.T.: 7.249 min
Delta R.T.: -0.004 min
Response: 891691
Conc: 556.91 ng/ml m

Instrument :
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#20 AR-1242-5

R.T.: 6.133 min
Delta R.T.: -0.003 min
Response: 654287
Conc: 560.83 ng/ml m