

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0101719\
 Data File : P0062085.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Oct 2019 12:18
 Operator : HP/AJ
 Sample : K5111-03
 Misc : AR1242 MDL-25 PPB
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MDL-MDL-SOIL-03-QT4-2019

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 13:20:47 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 12 06:25:38 2019
 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...	4.325	3.483	973576	718937	15.742	16.766
2)	SA Decachlor...	9.963	8.341	1077023	585866	19.249	19.967
Target Compounds							
16)	L4 AR-1242-1	5.488	4.529	45479	34553	24.543	28.730
17)	L4 AR-1242-2	5.510	4.546	68290	46720	25.744	26.229
18)	L4 AR-1242-3	5.570	4.716	44392	25942	27.182	27.249
19)	L4 AR-1242-4	5.669	4.796	32398	17955	23.999m	19.019m
20)	L4 AR-1242-5	6.364	5.305	63114	27299	41.293m	22.877 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101719\
Data File : PO062085.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Oct 2019 12:18
Operator : HP/AJ
Sample : K5111-03
Misc : AR1242 MDL-25 PPB
ALS Vial : 8 Sample Multiplier: 1

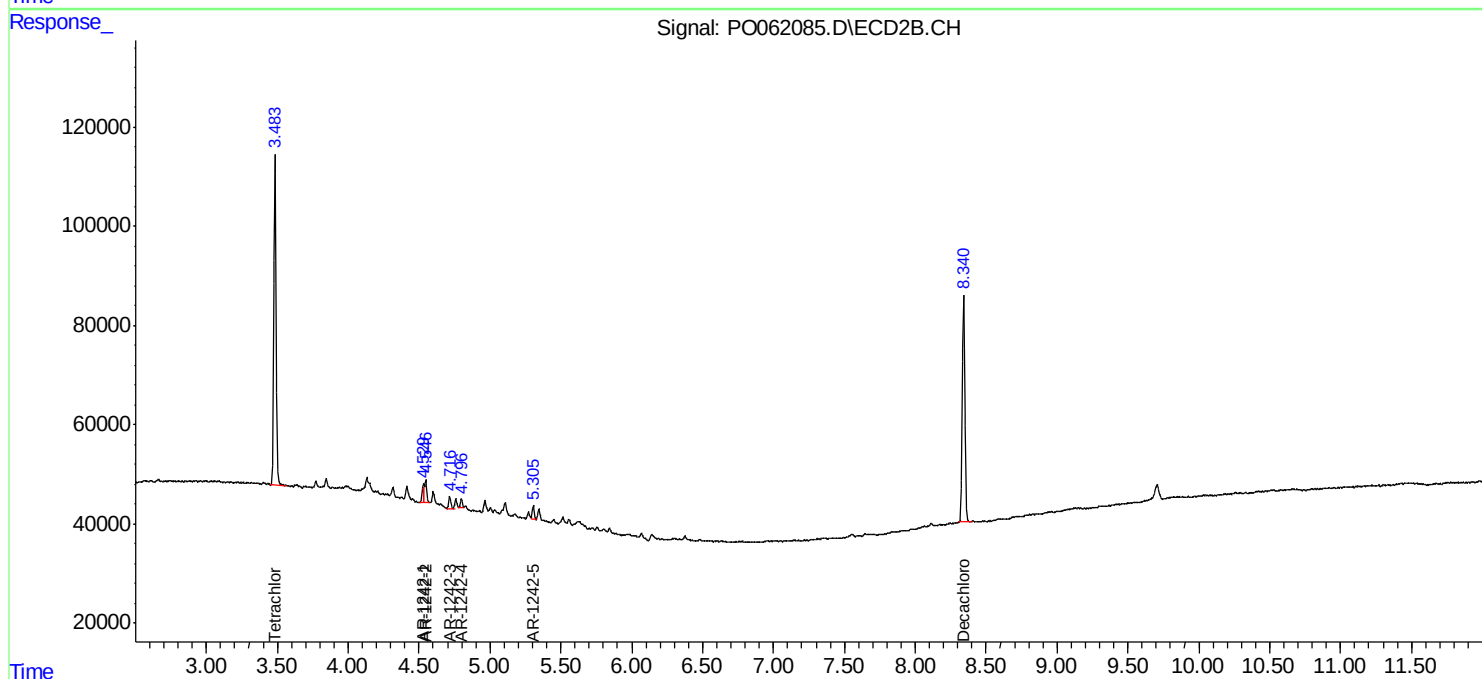
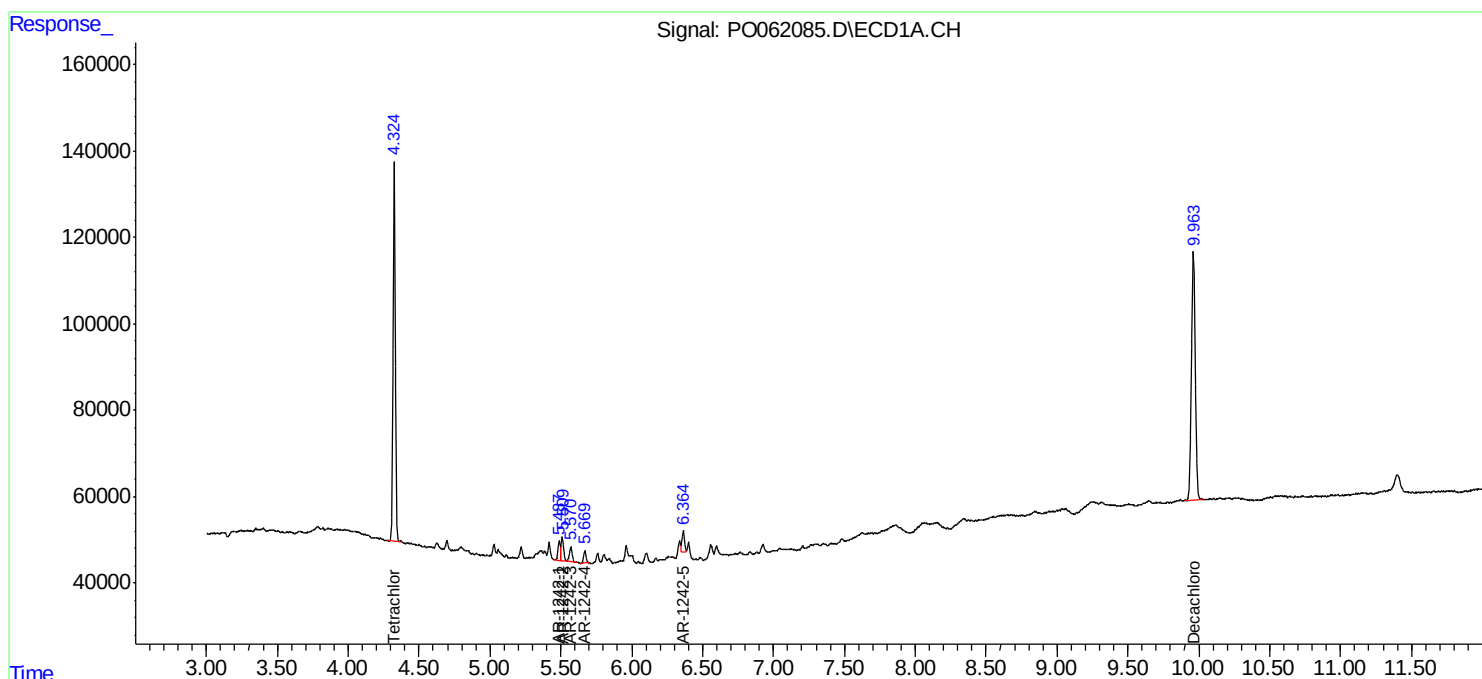
Instrument :
ECD_O
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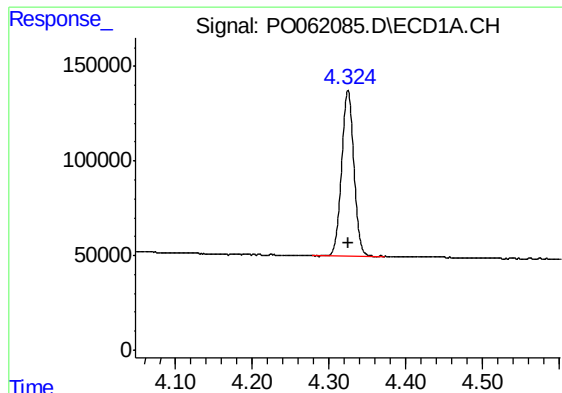
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 17 13:20:47 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101119.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 12 06:25:38 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





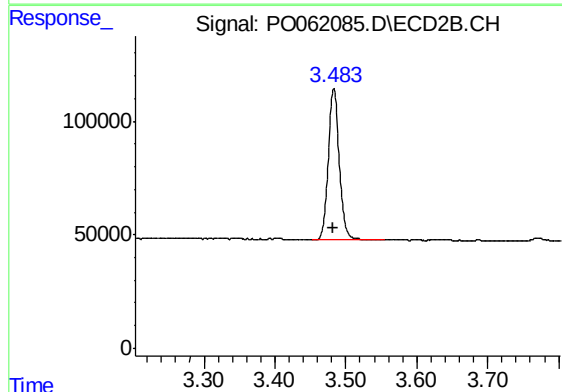
#1 Tetrachloro-m-xylene

R.T.: 4.325 min
Delta R.T.: 0.000 min
Response: 973576
Conc: 15.74 ng/ml

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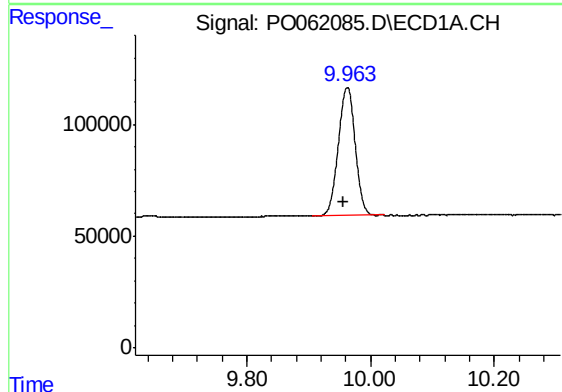
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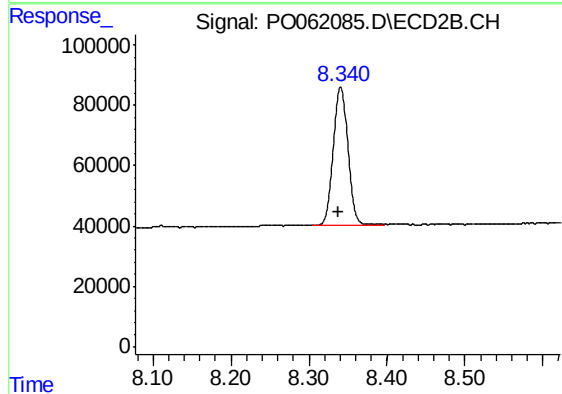
#1 Tetrachloro-m-xylene

R.T.: 3.483 min
Delta R.T.: 0.002 min
Response: 718937
Conc: 16.77 ng/ml



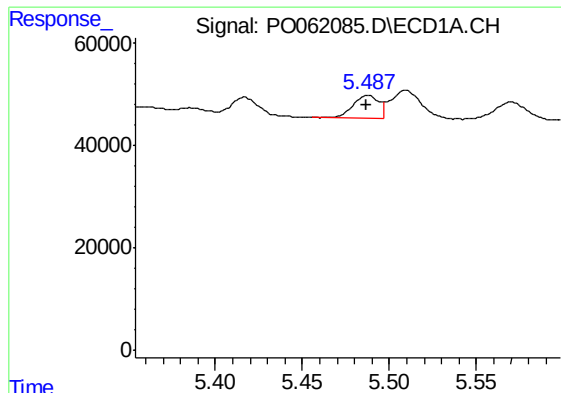
#2 Decachlorobiphenyl

R.T.: 9.963 min
Delta R.T.: 0.006 min
Response: 1077023
Conc: 19.25 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.341 min
Delta R.T.: 0.003 min
Response: 585866
Conc: 19.97 ng/ml



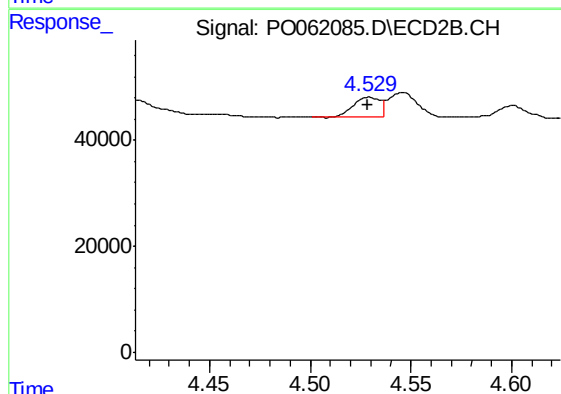
#16 AR-1242-1

R.T.: 5.488 min
Delta R.T.: 0.000 min
Response: 45479
Conc: 24.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
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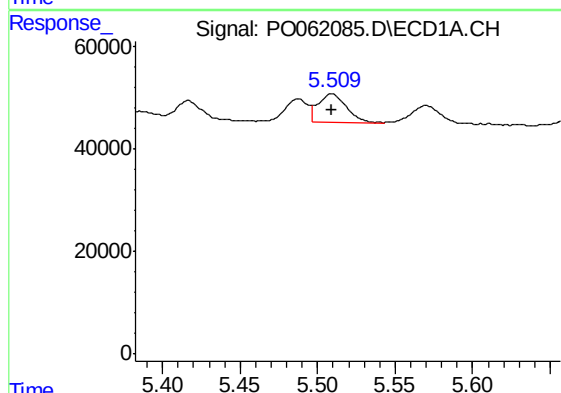
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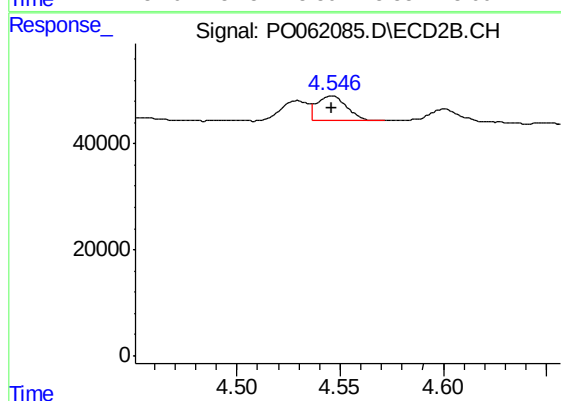
#16 AR-1242-1

R.T.: 4.529 min
Delta R.T.: 0.000 min
Response: 34553
Conc: 28.73 ng/ml



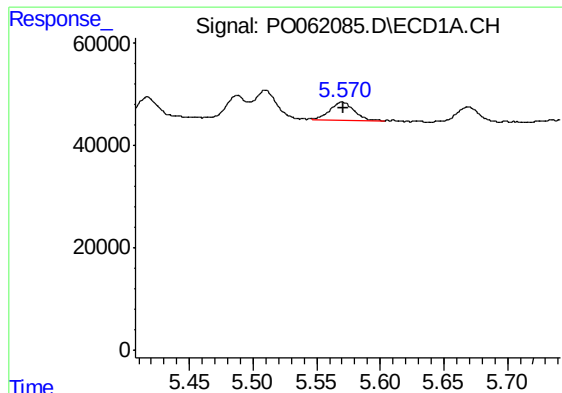
#17 AR-1242-2

R.T.: 5.510 min
Delta R.T.: 0.000 min
Response: 68290
Conc: 25.74 ng/ml



#17 AR-1242-2

R.T.: 4.546 min
Delta R.T.: 0.000 min
Response: 46720
Conc: 26.23 ng/ml



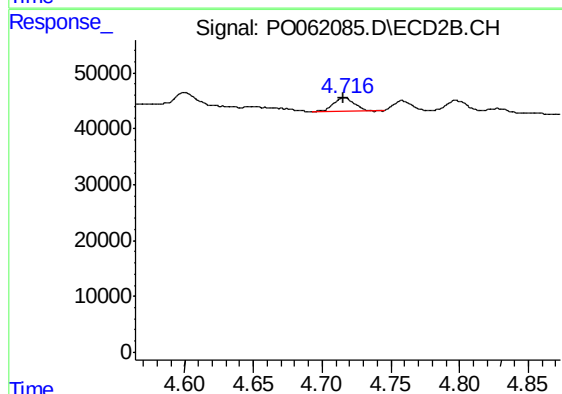
#18 AR-1242-3

R.T.: 5.570 min
Delta R.T.: 0.000 min
Response: 44392
Conc: 27.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
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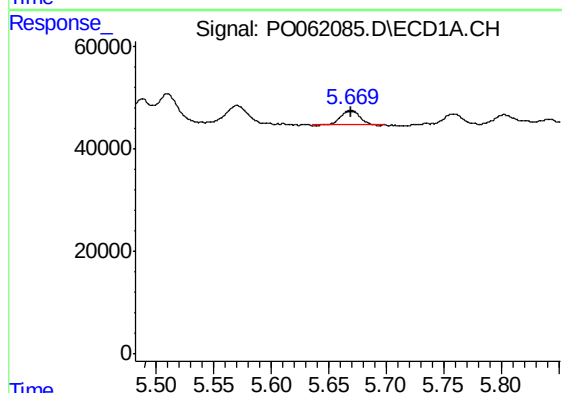
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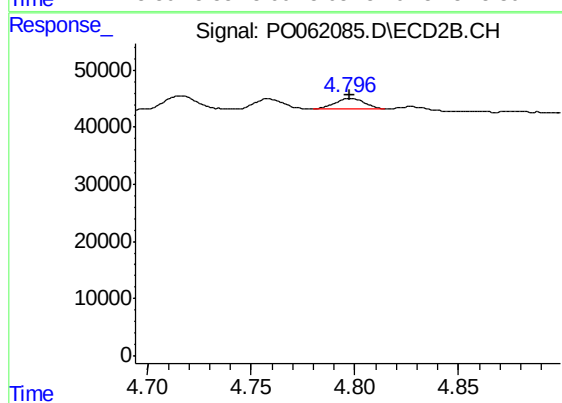
#18 AR-1242-3

R.T.: 4.716 min
Delta R.T.: 0.001 min
Response: 25942
Conc: 27.25 ng/ml



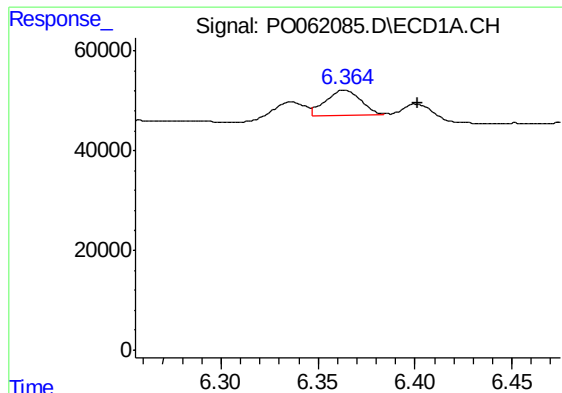
#19 AR-1242-4

R.T.: 5.669 min
Delta R.T.: 0.000 min
Response: 32398
Conc: 24.00 ng/ml m



#19 AR-1242-4

R.T.: 4.796 min
Delta R.T.: -0.001 min
Response: 17955
Conc: 19.02 ng/ml m



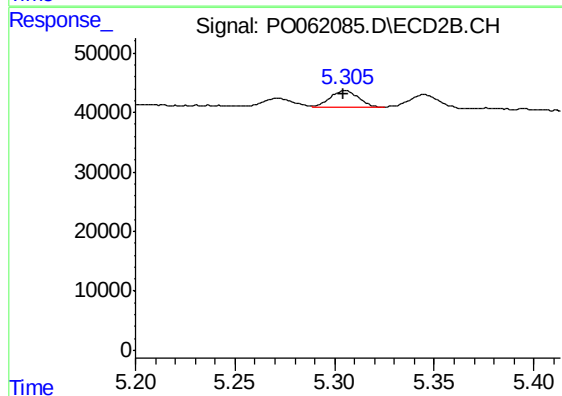
#20 AR-1242-5

R.T.: 6.364 min
Delta R.T.: -0.037 min
Response: 63114
Conc: 41.29 ng/ml m

Instrument :
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ClientSampleId :
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#20 AR-1242-5

R.T.: 5.305 min
Delta R.T.: 0.000 min
Response: 27299
Conc: 22.88 ng/ml