

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0101619\
 Data File : P0062051.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Oct 2019 14:38
 Operator : HP/AJ
 Sample : K5111-08
 Misc : AR1248-LOQ-50PPB-WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-WATER-02-QT4-2019

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 16 15:17:06 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...	4.324	3.484	1180534	832207	19.088	19.407
2)	SA Decachlor...	9.954	8.338	1100276	570554	19.664	19.445
Target Compounds							
21)	L5 AR-1248-1	5.485	4.528	79585	50970	55.528	51.917
22)	L5 AR-1248-2	5.756	4.756	105708	72850	52.797	57.503m
23)	L5 AR-1248-3	5.958	4.795	120218	69549	54.432m	52.393m
24)	L5 AR-1248-4	6.361	4.961	145178	94619	56.829	59.796m
25)	L5 AR-1248-5	6.399	5.343	134019	85600	54.810	55.621

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101619\
Data File : PO062051.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Oct 2019 14:38
Operator : HP/AJ
Sample : K5111-08
Misc : AR1248-LOQ-50PPB-WATER
ALS Vial : 17 Sample Multiplier: 1

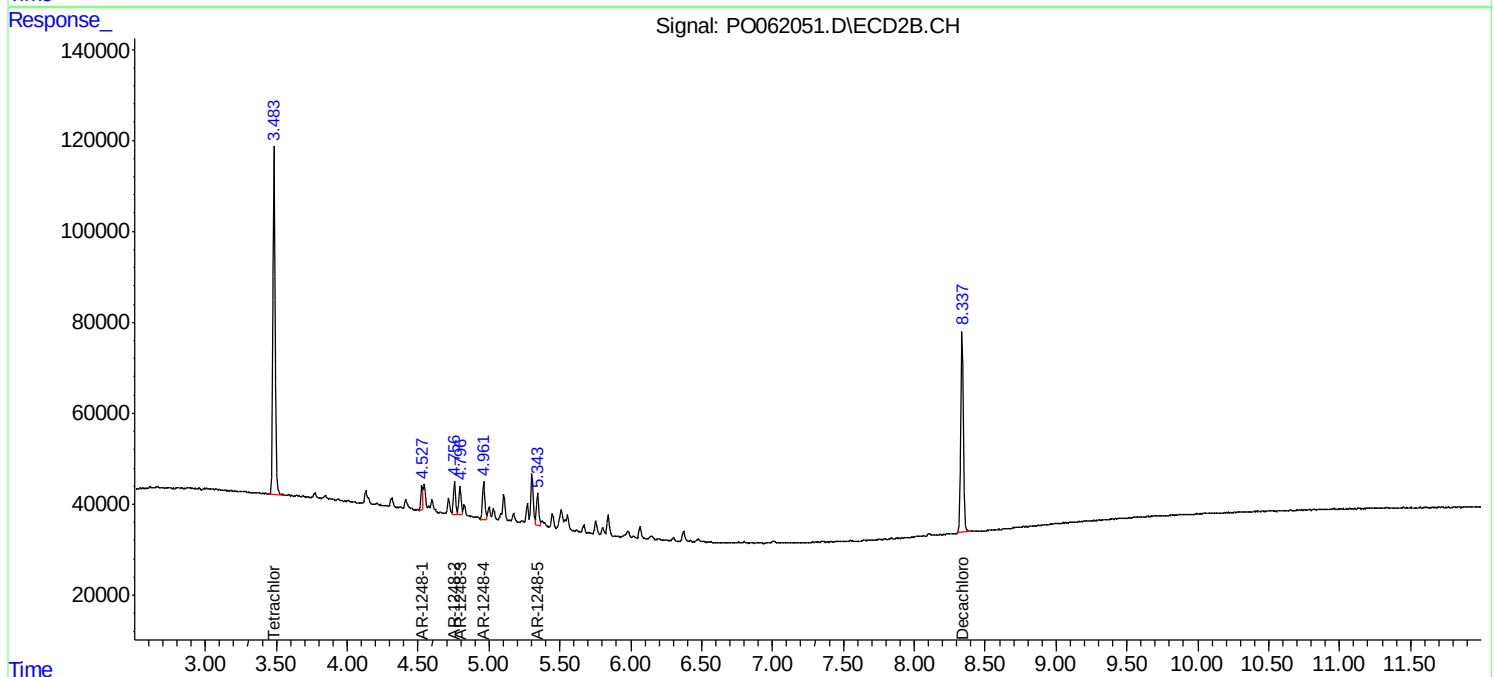
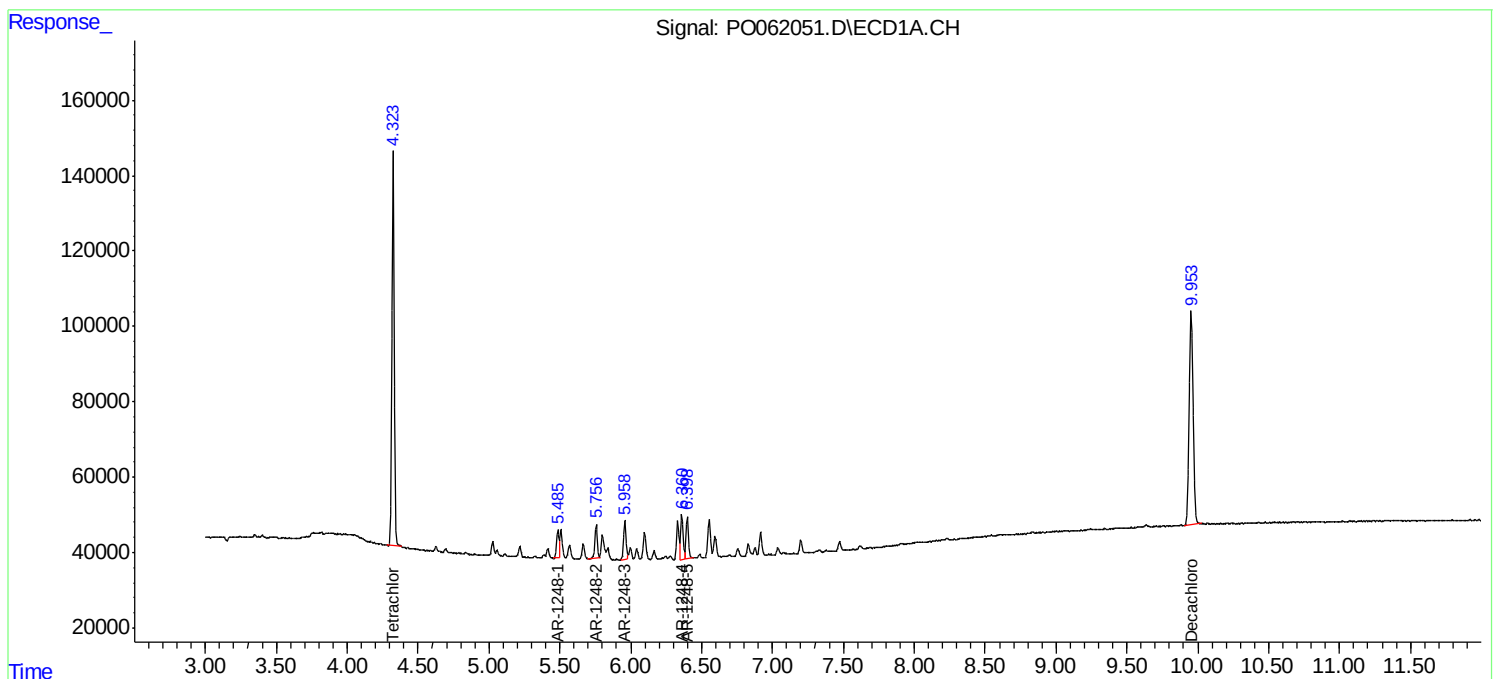
Instrument :
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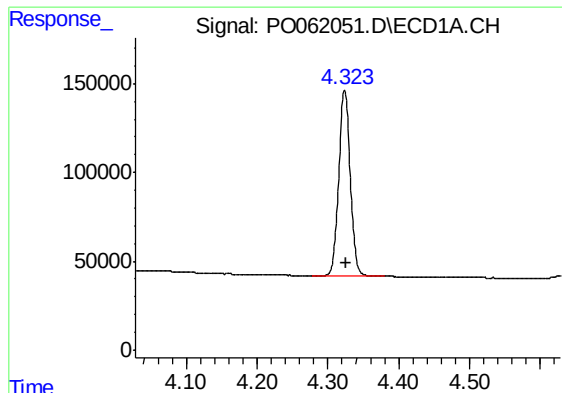
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 16 15:17:06 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101119.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 12 06:25:38 2019
Response 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





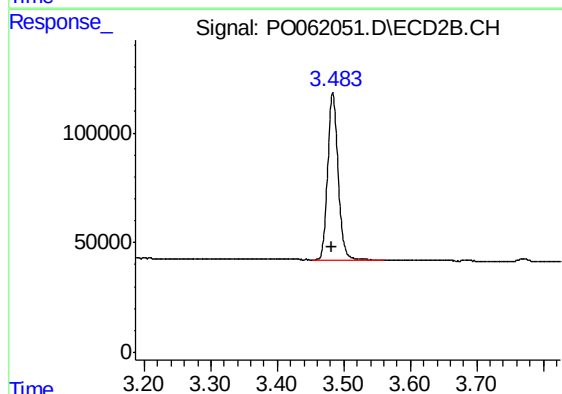
#1 Tetrachloro-m-xylene

R.T.: 4.324 min
Delta R.T.: -0.001 min
Response: 1180534
Conc: 19.09 ng/ml

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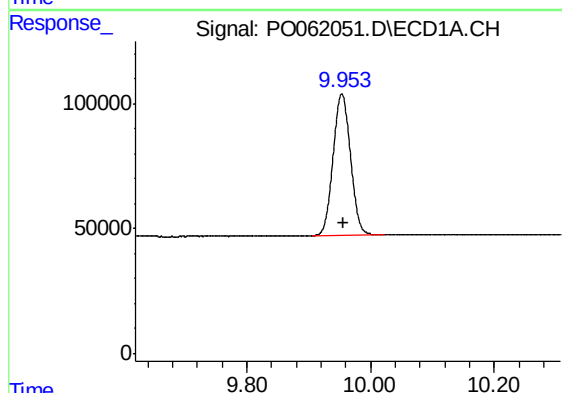
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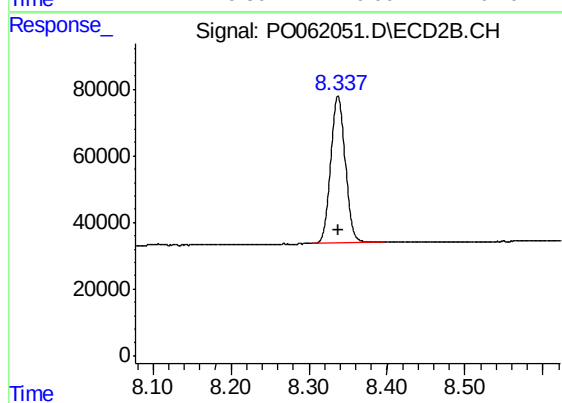
#1 Tetrachloro-m-xylene

R.T.: 3.484 min
Delta R.T.: 0.002 min
Response: 832207
Conc: 19.41 ng/ml



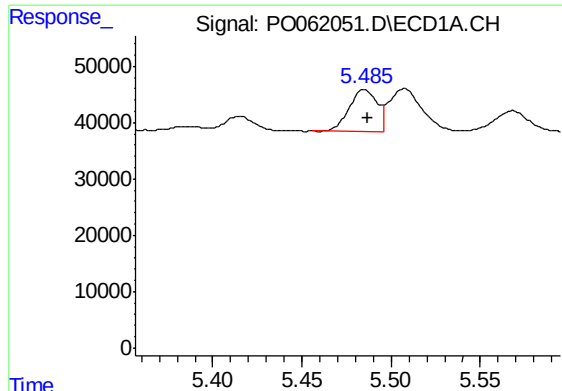
#2 Decachlorobiphenyl

R.T.: 9.954 min
Delta R.T.: -0.003 min
Response: 1100276
Conc: 19.66 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.338 min
Delta R.T.: 0.000 min
Response: 570554
Conc: 19.45 ng/ml



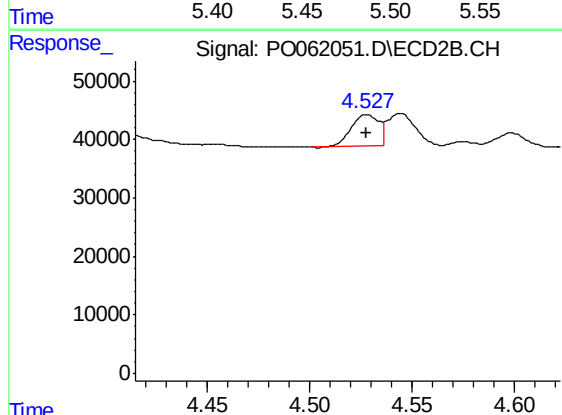
#21 AR-1248-1

R.T.: 5.485 min
Delta R.T.: -0.002 min
Response: 79585
Conc: 55.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
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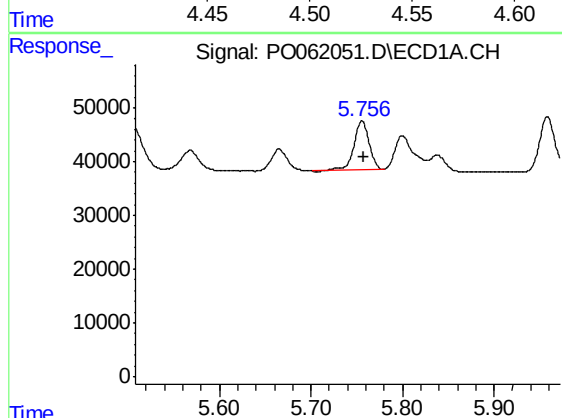
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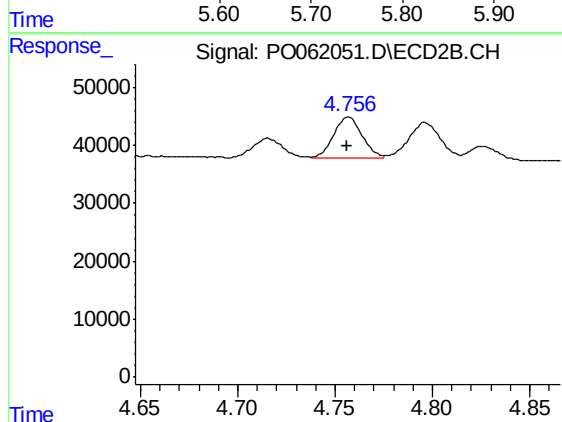
#21 AR-1248-1

R.T.: 4.528 min
Delta R.T.: 0.000 min
Response: 50970
Conc: 51.92 ng/ml



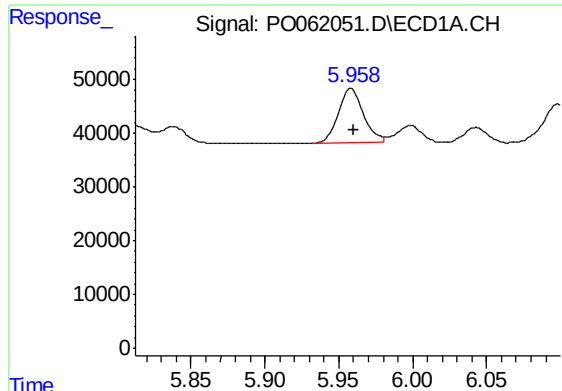
#22 AR-1248-2

R.T.: 5.756 min
Delta R.T.: -0.002 min
Response: 105708
Conc: 52.80 ng/ml



#22 AR-1248-2

R.T.: 4.756 min
Delta R.T.: 0.000 min
Response: 72850
Conc: 57.50 ng/ml m



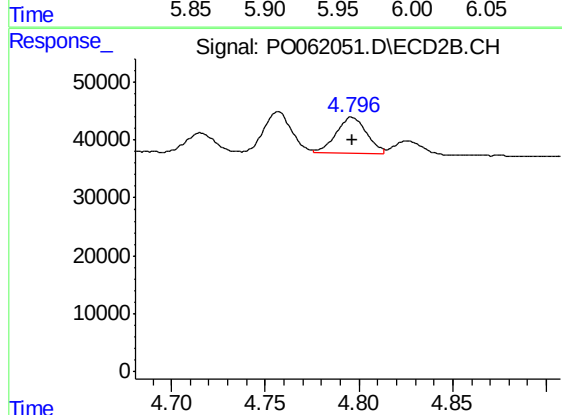
#23 AR-1248-3

R.T.: 5.958 min
Delta R.T.: -0.002 min
Response: 120218
Conc: 54.43 ng/ml m

Instrument :
ECD_O
ClientSampleId :
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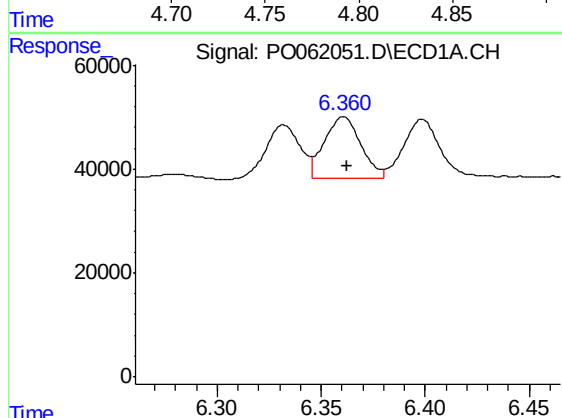
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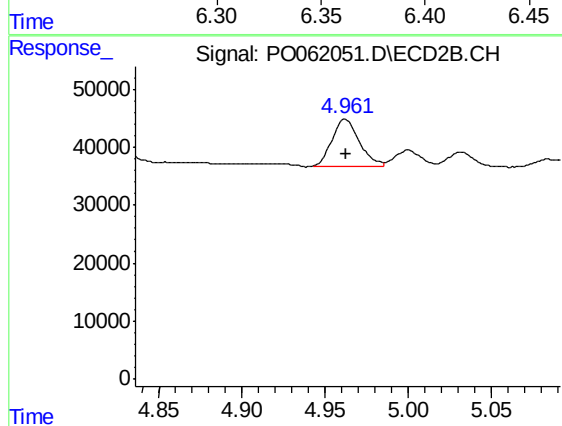
#23 AR-1248-3

R.T.: 4.795 min
Delta R.T.: 0.000 min
Response: 69549
Conc: 52.39 ng/ml m



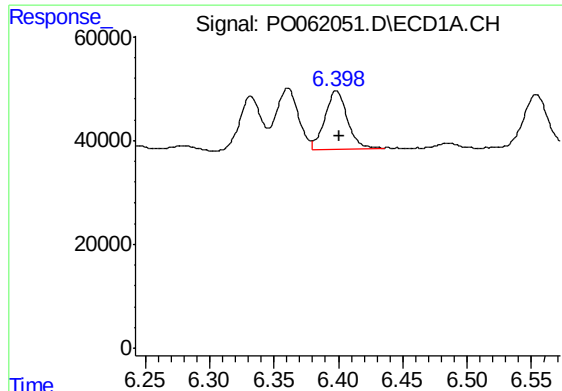
#24 AR-1248-4

R.T.: 6.361 min
Delta R.T.: -0.002 min
Response: 145178
Conc: 56.83 ng/ml



#24 AR-1248-4

R.T.: 4.961 min
Delta R.T.: 0.000 min
Response: 94619
Conc: 59.80 ng/ml m



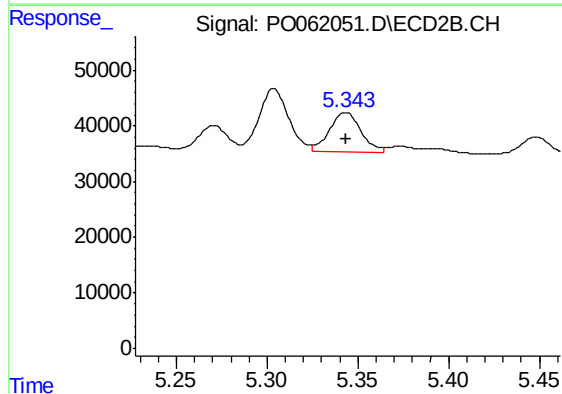
#25 AR-1248-5

R.T.: 6.399 min
Delta R.T.: -0.002 min
Response: 134019
Conc: 54.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#25 AR-1248-5

R.T.: 5.343 min
Delta R.T.: 0.000 min
Response: 85600
Conc: 55.62 ng/ml