

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110323\
 Data File : PO099344.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Nov 2023 14:42
 Operator : YP/AJ
 Sample : AR1268CCC500
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1268CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/06/2023
 Supervised By :mohammad ahmed 11/06/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 03 23:04:57 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102523.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 25 06:04:36 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.467	3.623	93763180	38089382	47.452	52.926m
2)	SA Decachlor...	10.256	8.611	108.3E6	45279175	95.618m	84.392m
Target Compounds							
41)	L9 AR-1268-1	8.728	7.519	86599479	42464369	502.769m	476.083
42)	L9 AR-1268-2	8.824	7.583	78801575	38127621	502.580	482.891
43)	L9 AR-1268-3	9.056	7.788	70827520	32188524	505.145	457.196m
44)	L9 AR-1268-4	9.489	8.077	30471472	13778653	607.669m	499.971m
45)	L9 AR-1268-5	9.912	8.363	225.2E6	91857490	550.339m	481.864m

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

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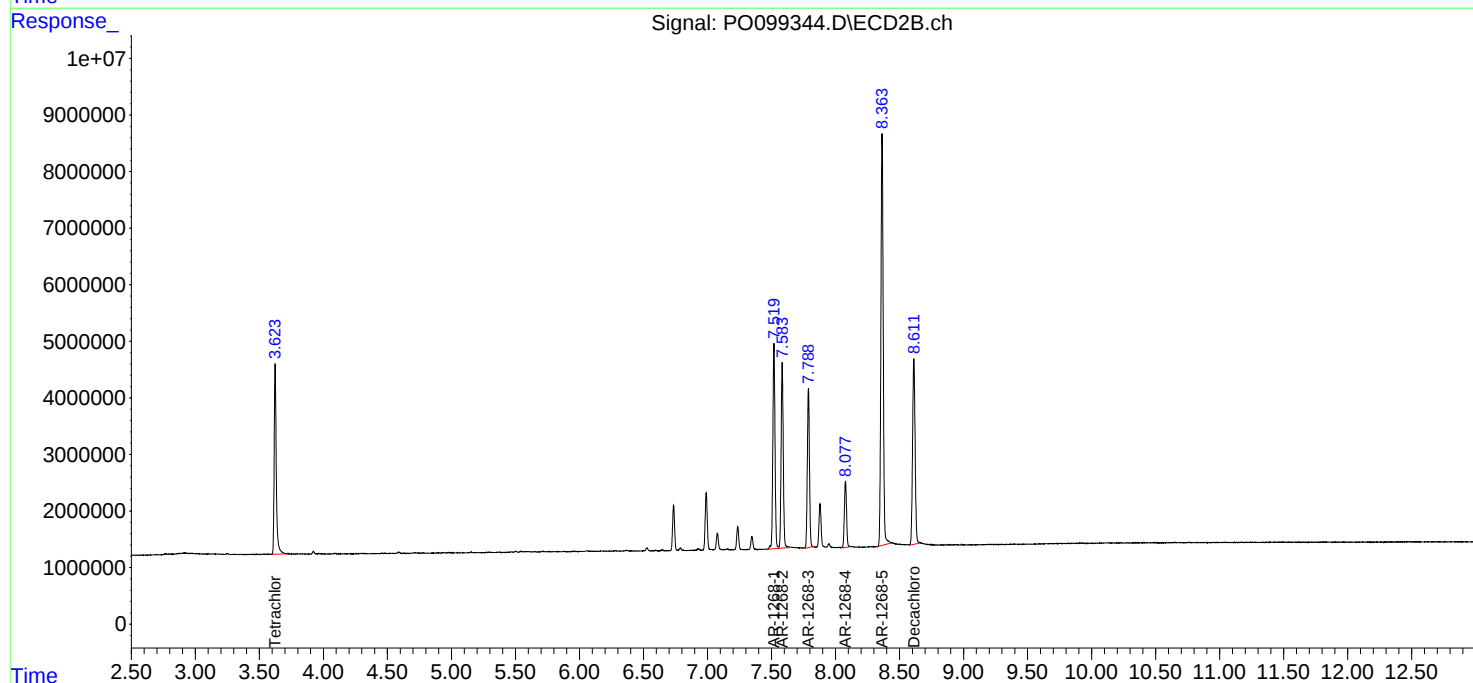
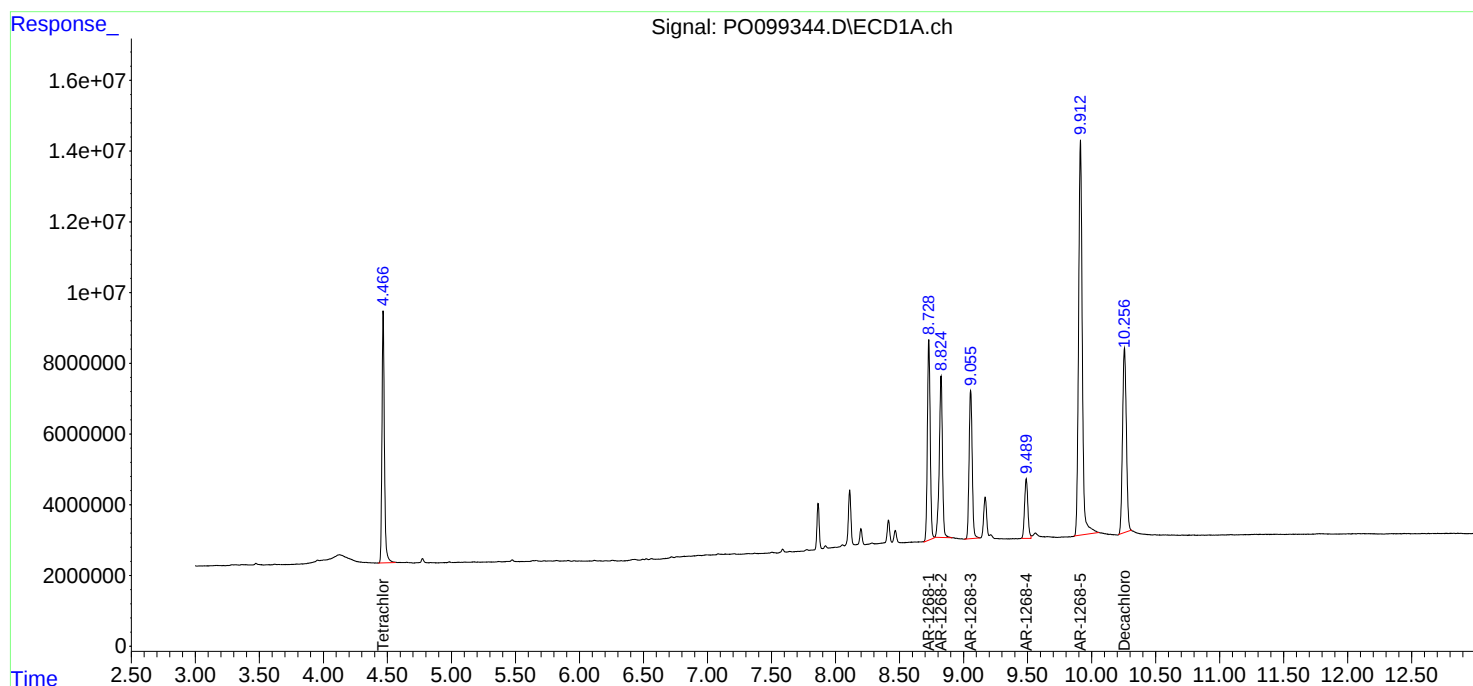
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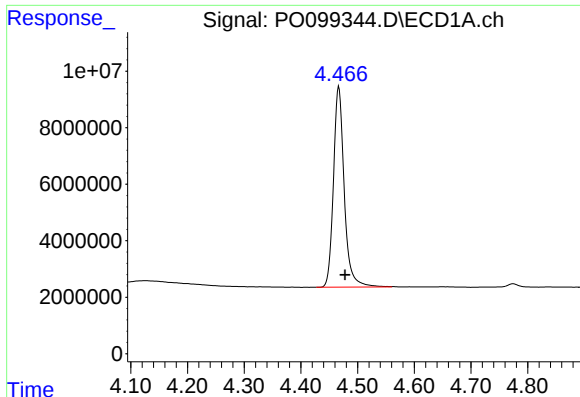
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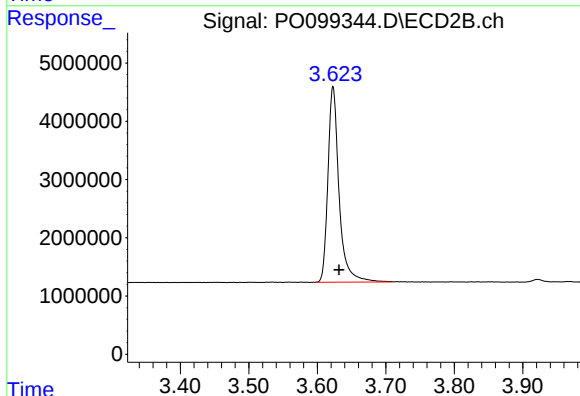
#1 Tetrachloro-m-xylene

R.T.: 4.467 min
Delta R.T.: -0.011 min
Response: 93763180
Conc: 47.45 ng/ml

Instrument :
ECD_O
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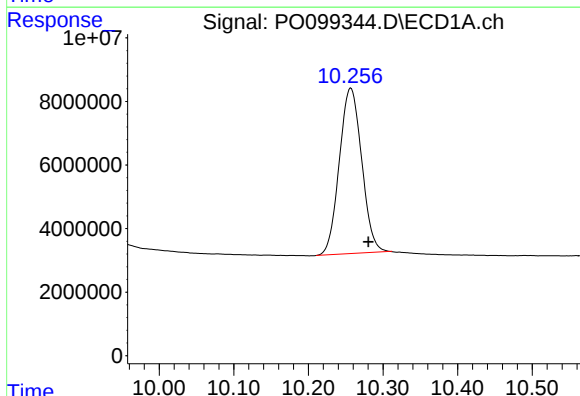
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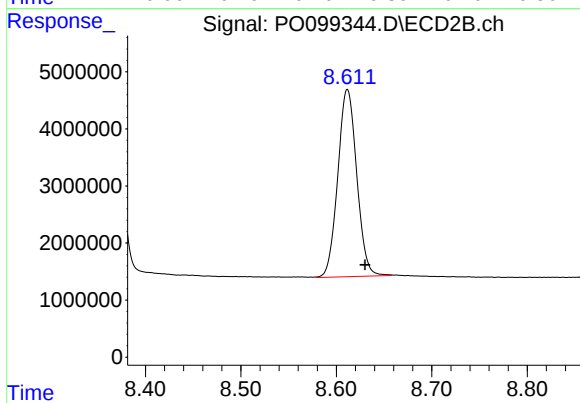
#1 Tetrachloro-m-xylene

R.T.: 3.623 min
Delta R.T.: -0.009 min
Response: 38089382
Conc: 52.93 ng/ml m



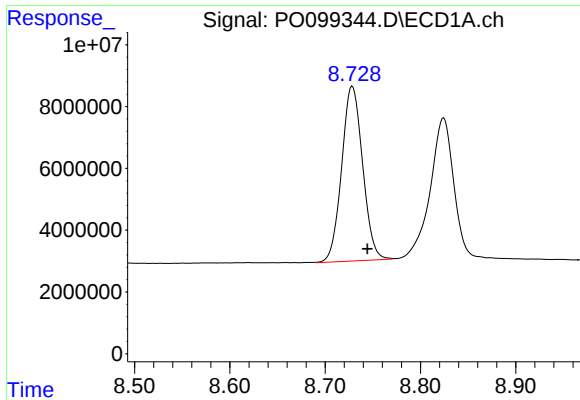
#2 Decachlorobiphenyl

R.T.: 10.256 min
Delta R.T.: -0.024 min
Response: 108322664
Conc: 95.62 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.611 min
Delta R.T.: -0.019 min
Response: 45279175
Conc: 84.39 ng/ml m



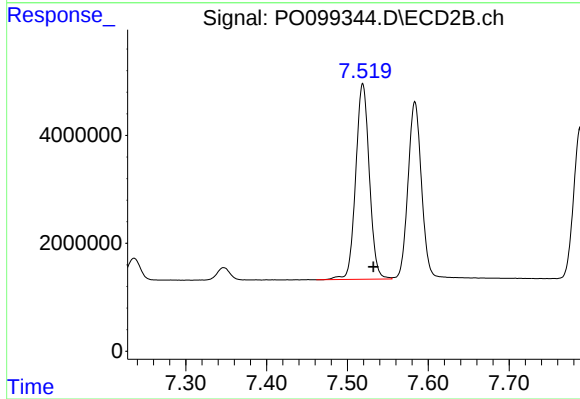
#41 AR-1268-1

R.T.: 8.728 min
Delta R.T.: -0.017 min
Response: 86599479
Conc: 502.77 ng/ml

Instrument :
ECD_O
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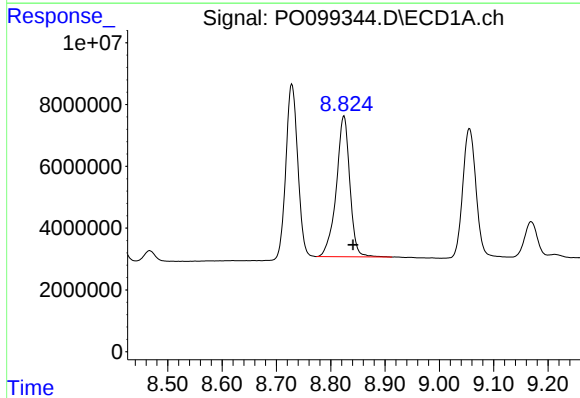
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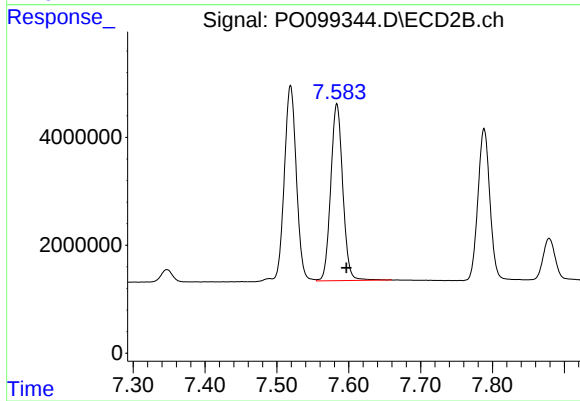
#41 AR-1268-1

R.T.: 7.519 min
Delta R.T.: -0.013 min
Response: 42464369
Conc: 476.08 ng/ml



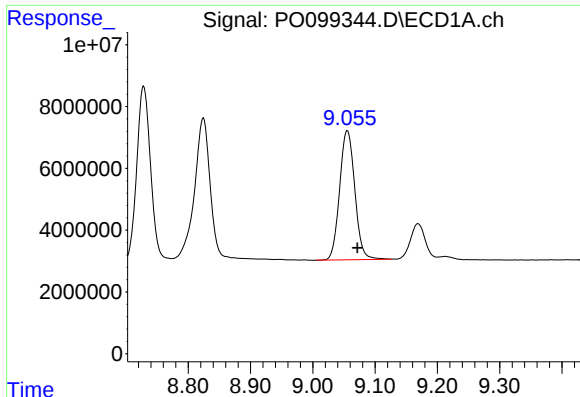
#42 AR-1268-2

R.T.: 8.824 min
Delta R.T.: -0.016 min
Response: 78801575
Conc: 502.58 ng/ml



#42 AR-1268-2

R.T.: 7.583 min
Delta R.T.: -0.013 min
Response: 38127621
Conc: 482.89 ng/ml



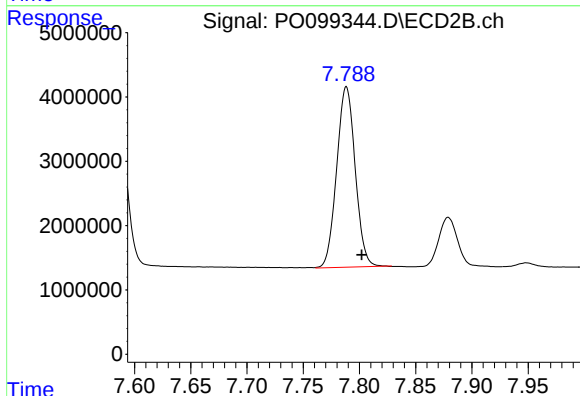
#43 AR-1268-3

R.T.: 9.056 min
Delta R.T.: -0.016 min
Response: 70827520
Conc: 505.15 ng/ml

Instrument :
ECD_O
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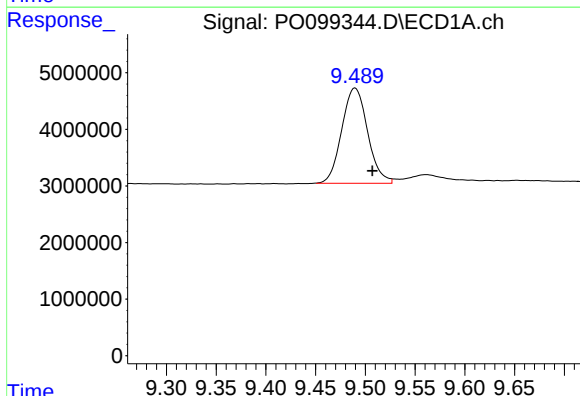
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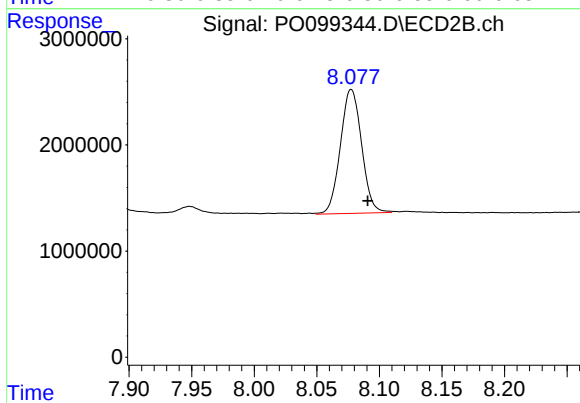
#43 AR-1268-3

R.T.: 7.788 min
Delta R.T.: -0.014 min
Response: 32188524
Conc: 457.20 ng/ml m



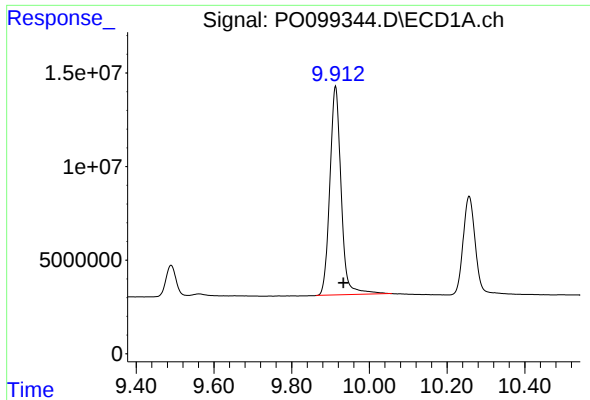
#44 AR-1268-4

R.T.: 9.489 min
Delta R.T.: -0.018 min
Response: 30471472
Conc: 607.67 ng/ml m



#44 AR-1268-4

R.T.: 8.077 min
Delta R.T.: -0.014 min
Response: 13778653
Conc: 499.97 ng/ml m



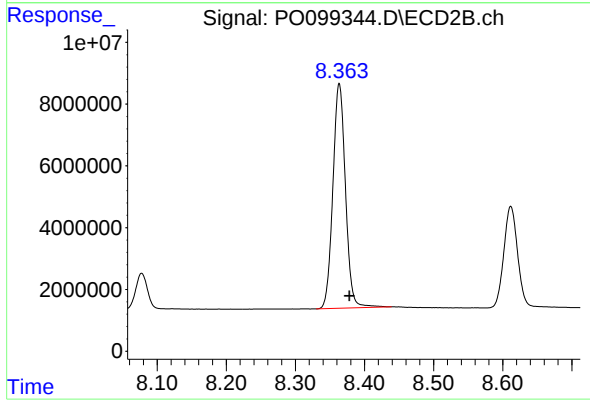
#45 AR-1268-5

R.T.: 9.912 min
Delta R.T.: -0.021 min
Response: 225209492
Conc: 550.34 ng/ml

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#45 AR-1268-5

R.T.: 8.363 min
Delta R.T.: -0.015 min
Response: 91857490
Conc: 481.86 ng/ml m