

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO101323\
 Data File : PO098795.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2023 11:15
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/17/2023
 Supervised By :Ankita Jodhani 10/17/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 00:21:43 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO092723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 28 01:18:56 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...	4.476	3.631	96099911	38742147	50.047	49.742
2) SA Decachlor...	10.281	8.636	66803219	27261535	55.034m	50.883
Target Compounds						
26) L6 AR-1254-1	6.508	5.515	31356520	19178300	496.433m	500.164
27) L6 AR-1254-2	6.729	5.662	48091266	16903651	501.120	490.988
28) L6 AR-1254-3	7.096	6.066	48918062	26250565	519.893	505.190
29) L6 AR-1254-4	7.383	6.295	33036561	14897782	567.401	542.757
30) L6 AR-1254-5	7.802	6.714	37964288	22403900	543.552	517.197

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

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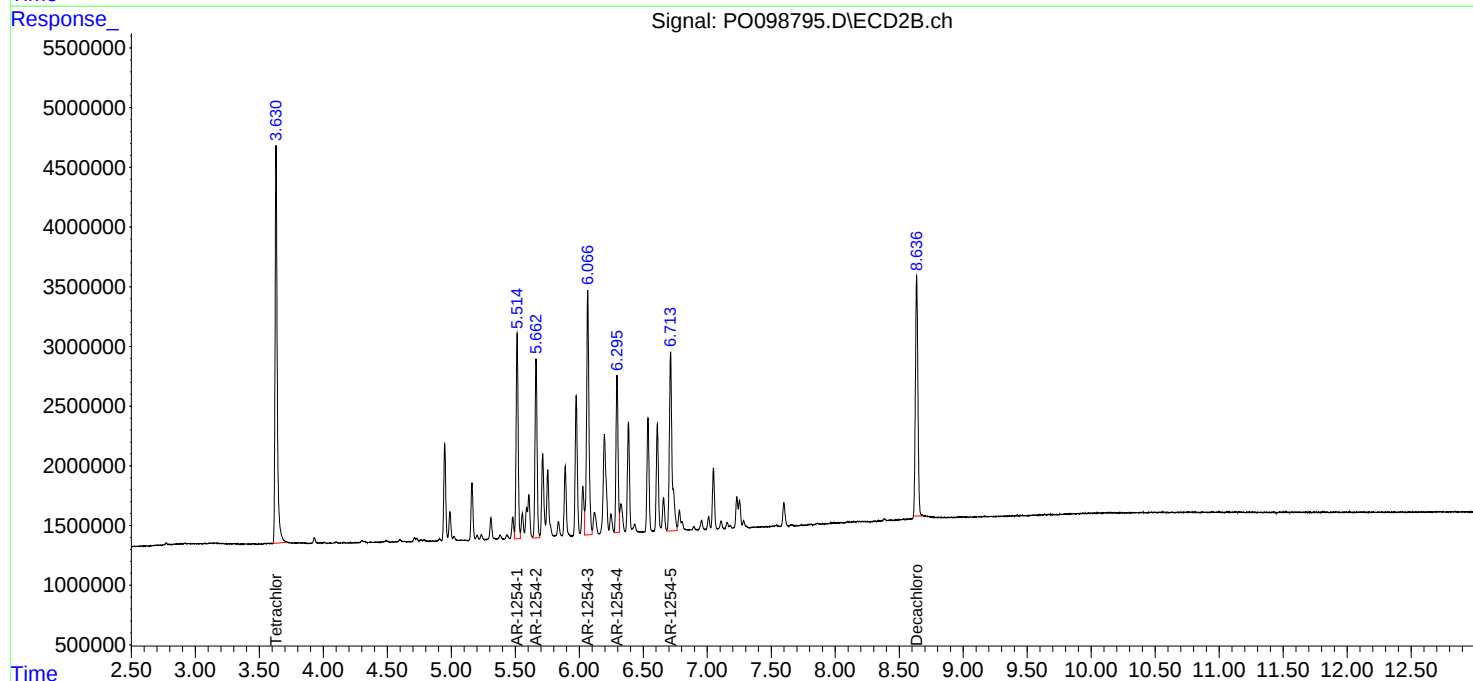
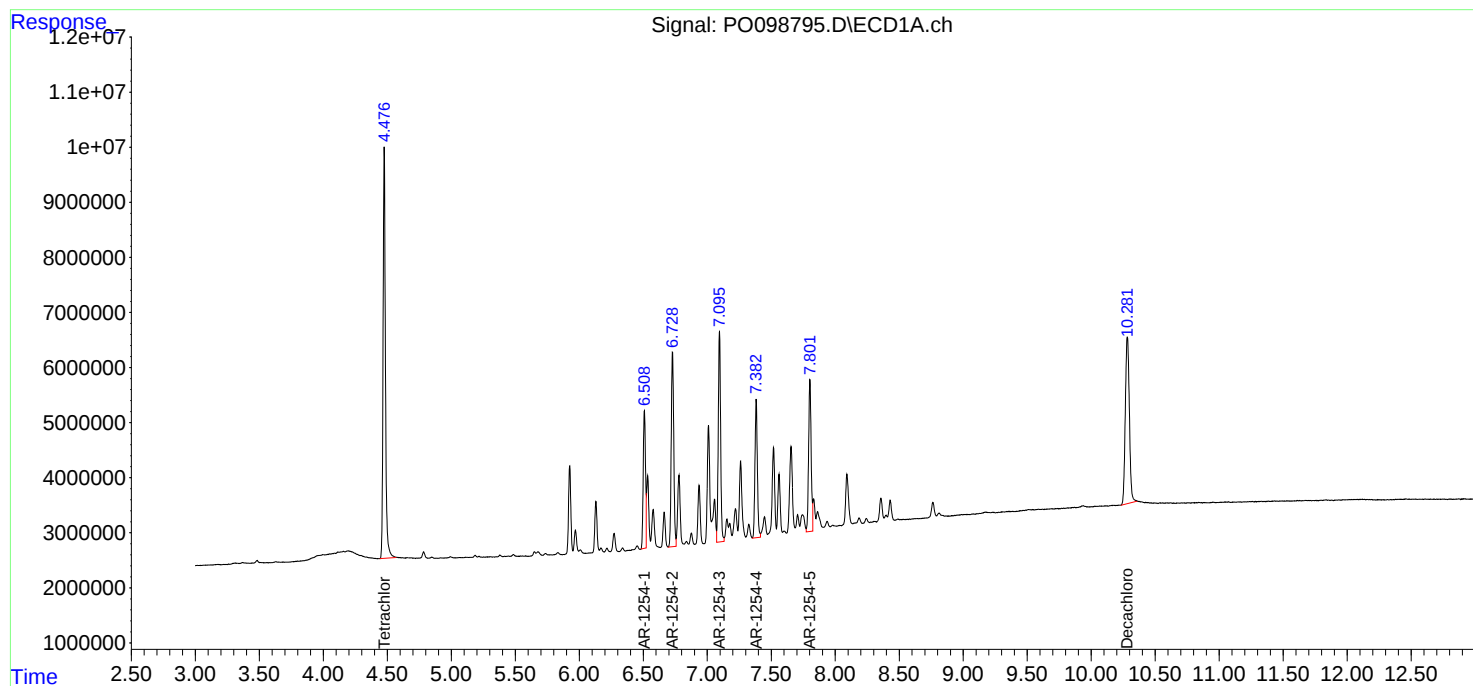
Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

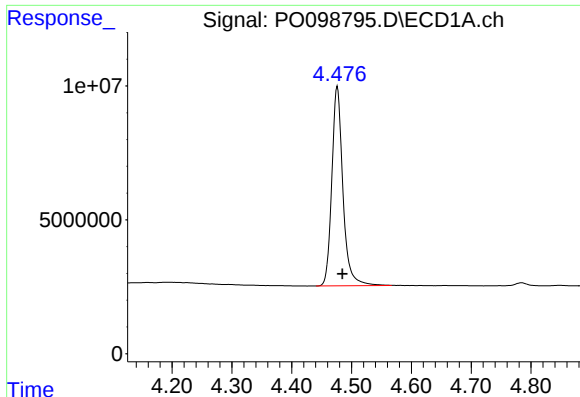
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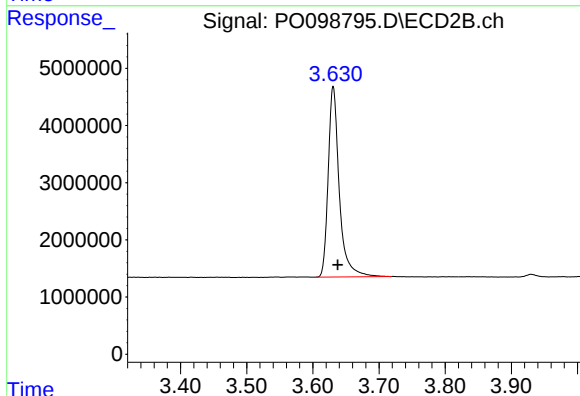
#1 Tetrachloro-m-xylene

R.T.: 4.476 min
Delta R.T.: -0.009 min
Response: 96099911
Conc: 50.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

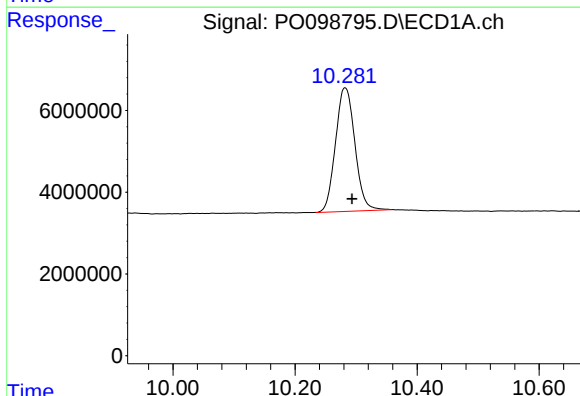
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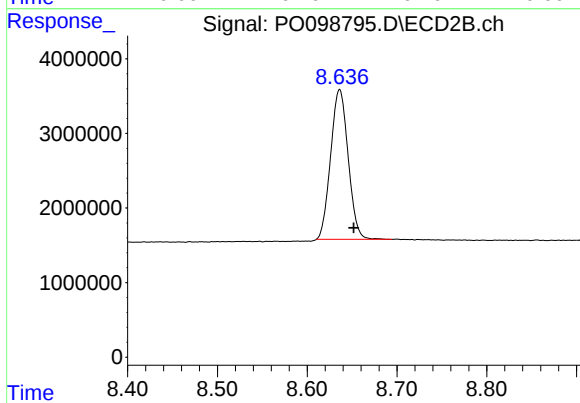
#1 Tetrachloro-m-xylene

R.T.: 3.631 min
Delta R.T.: -0.007 min
Response: 38742147
Conc: 49.74 ng/ml



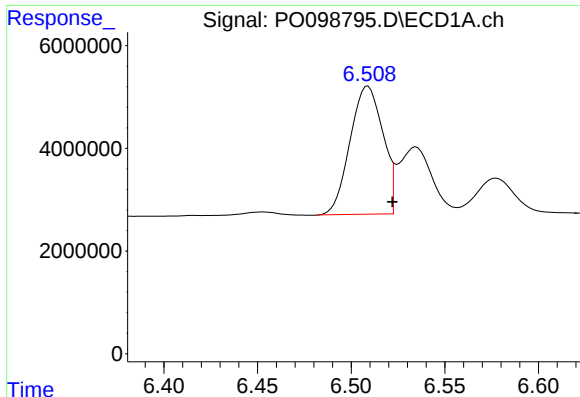
#2 Decachlorobiphenyl

R.T.: 10.281 min
Delta R.T.: -0.012 min
Response: 66803219
Conc: 55.03 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.636 min
Delta R.T.: -0.016 min
Response: 27261535
Conc: 50.88 ng/ml



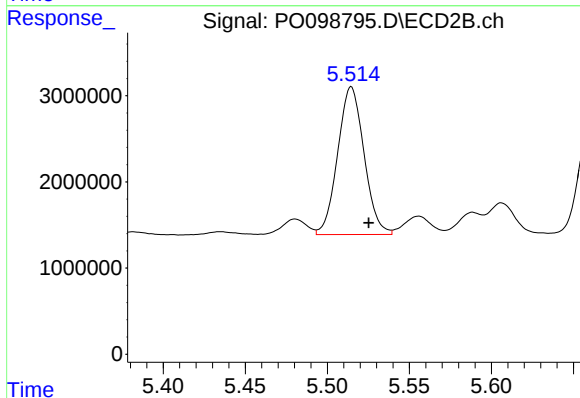
#26 AR-1254-1

R.T.: 6.508 min
Delta R.T.: -0.014 min
Response: 31356520
Conc: 496.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
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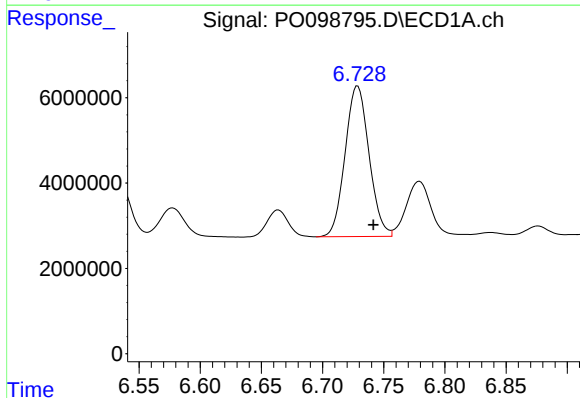
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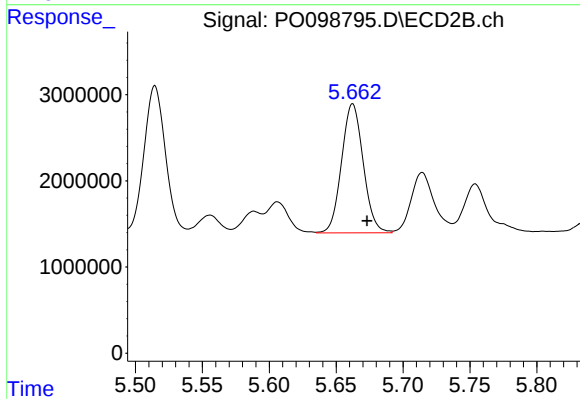
#26 AR-1254-1

R.T.: 5.515 min
Delta R.T.: -0.011 min
Response: 19178300
Conc: 500.16 ng/ml



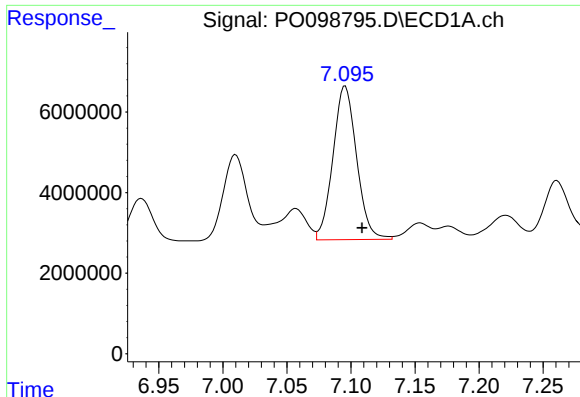
#27 AR-1254-2

R.T.: 6.729 min
Delta R.T.: -0.013 min
Response: 48091266
Conc: 501.12 ng/ml



#27 AR-1254-2

R.T.: 5.662 min
Delta R.T.: -0.011 min
Response: 16903651
Conc: 490.99 ng/ml



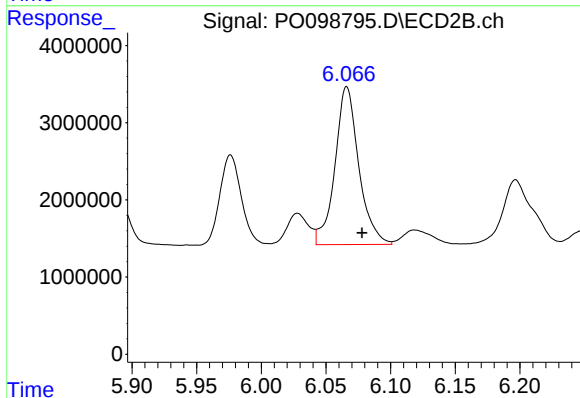
#28 AR-1254-3

R.T.: 7.096 min
Delta R.T.: -0.013 min
Response: 48918062
Conc: 519.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
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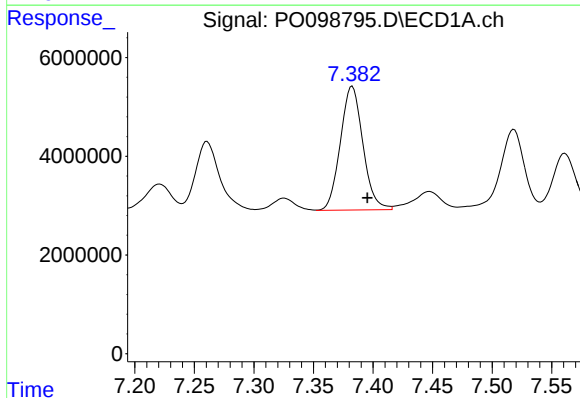
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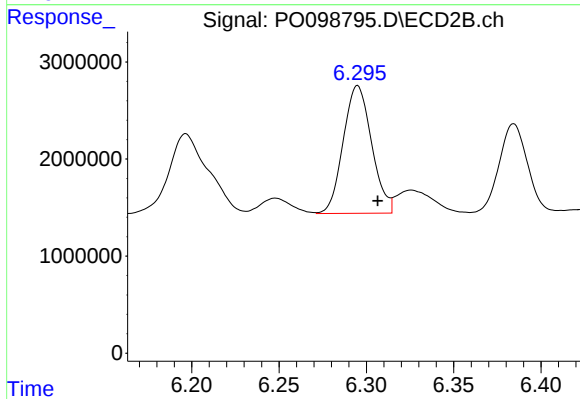
#28 AR-1254-3

R.T.: 6.066 min
Delta R.T.: -0.012 min
Response: 26250565
Conc: 505.19 ng/ml



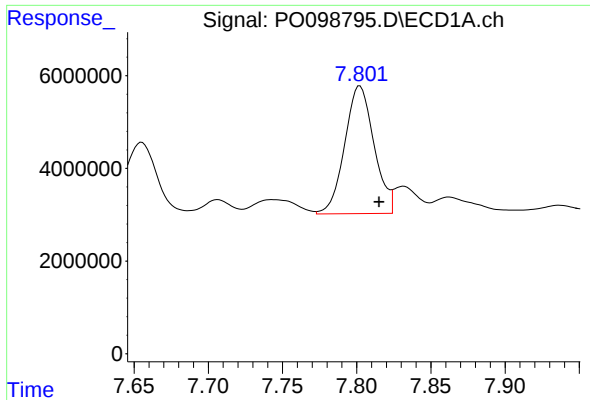
#29 AR-1254-4

R.T.: 7.383 min
Delta R.T.: -0.013 min
Response: 33036561
Conc: 567.40 ng/ml



#29 AR-1254-4

R.T.: 6.295 min
Delta R.T.: -0.012 min
Response: 14897782
Conc: 542.76 ng/ml



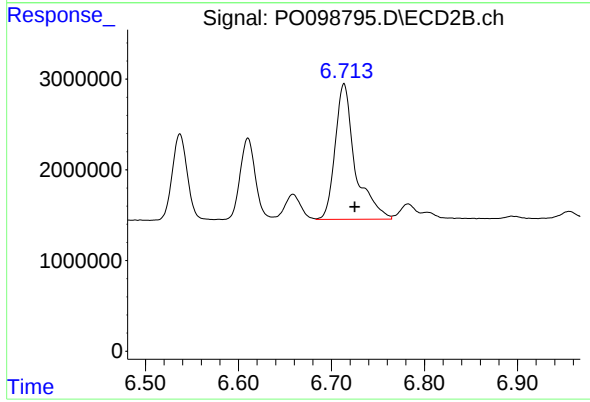
#30 AR-1254-5

R.T.: 7.802 min
Delta R.T.: -0.013 min
Response: 37964288
Conc: 543.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.714 min
Delta R.T.: -0.011 min
Response: 22403900
Conc: 517.20 ng/ml