

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081623\
 Data File : P0097143.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2023 09:59
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/18/2023
 Supervised By :Ankita Jodhani 08/18/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 01:13:14 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 08 04:34:41 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...	4.411	3.615	161.6E6	65214071	48.824	49.263
2) SA Decachlor...	10.349	8.630	113.3E6	54919847	51.761	47.470
Target Compounds						
21) L5 AR-1248-1	5.596	4.699	30417645	13874916	519.125	494.429m
22) L5 AR-1248-2	5.876	4.937	45277857	19694143	481.589	464.693
23) L5 AR-1248-3	6.084	4.978	47842999	20740384	489.148	472.823
24) L5 AR-1248-4	6.497	5.150	47331954	24058969	521.028	471.283
25) L5 AR-1248-5	6.537	5.544	45535741	22725252	516.946	486.082

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081623\
Data File : PO097143.D
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Acq On : 16 Aug 2023 09:59
Operator : YP/AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

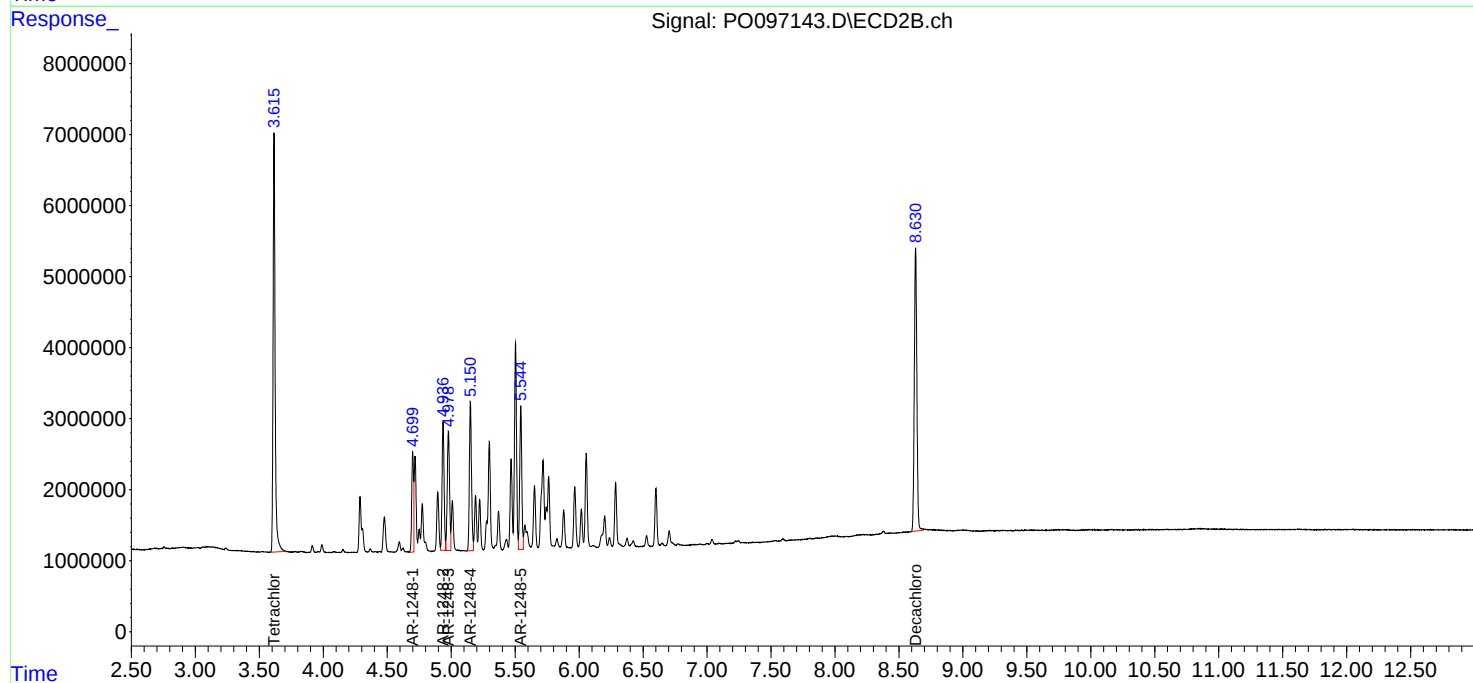
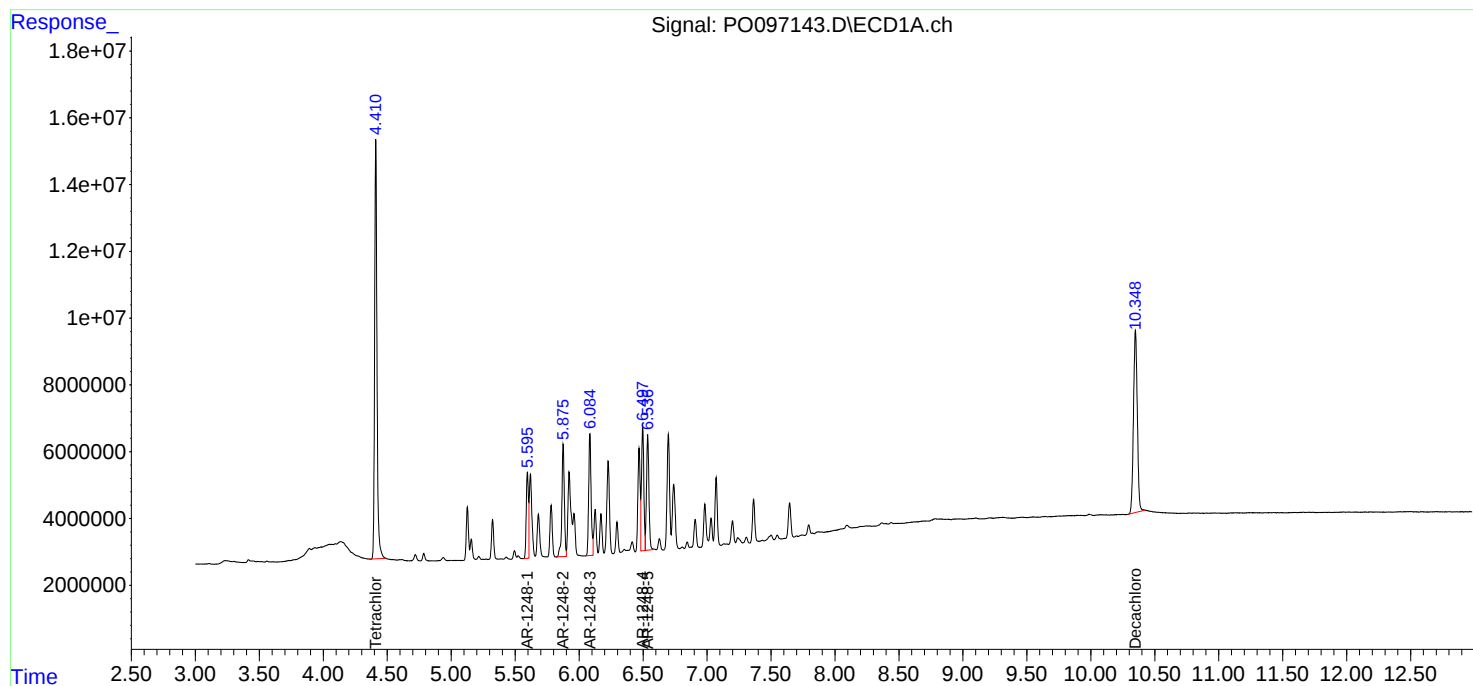
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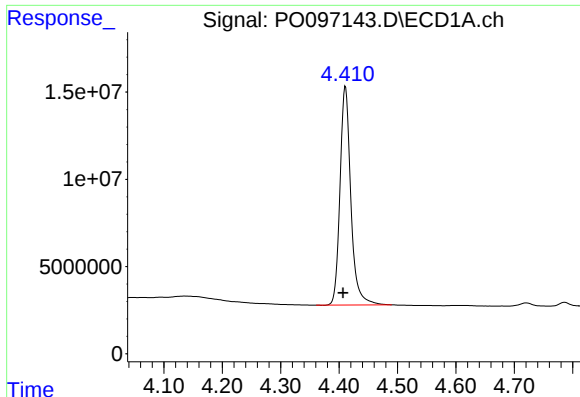
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 17 01:13:14 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080723.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 08 04:34:41 2023
Response via : Initial Calibration
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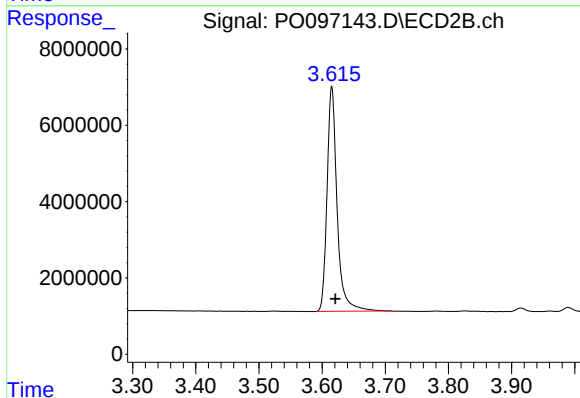
#1 Tetrachloro-m-xylene

R.T.: 4.411 min
Delta R.T.: 0.004 min
Response: 161615548
Conc: 48.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

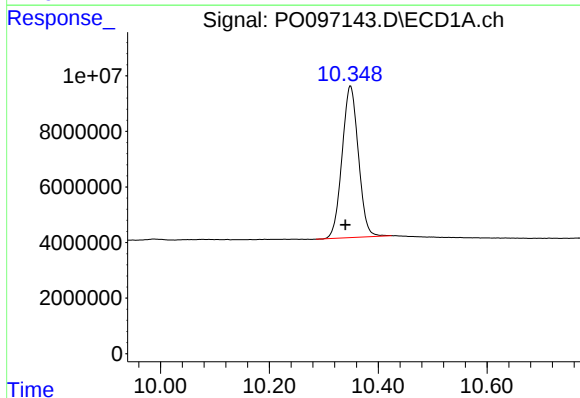
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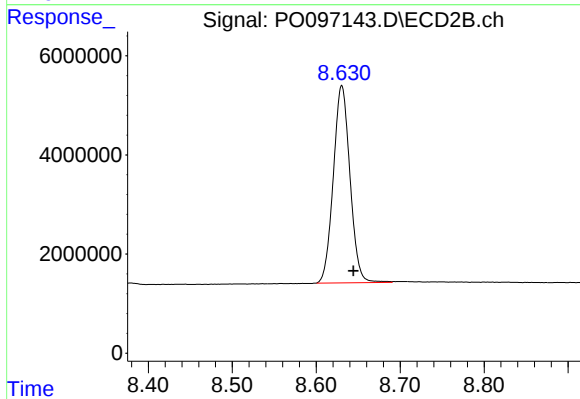
#1 Tetrachloro-m-xylene

R.T.: 3.615 min
Delta R.T.: -0.006 min
Response: 65214071
Conc: 49.26 ng/ml



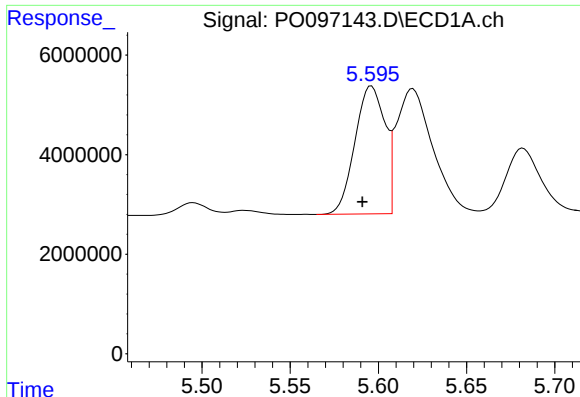
#2 Decachlorobiphenyl

R.T.: 10.349 min
Delta R.T.: 0.009 min
Response: 113262560
Conc: 51.76 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.630 min
Delta R.T.: -0.014 min
Response: 54919847
Conc: 47.47 ng/ml



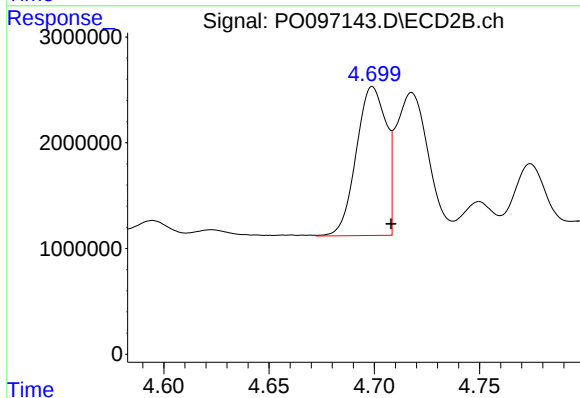
#21 AR-1248-1

R.T.: 5.596 min
Delta R.T.: 0.005 min
Response: 30417645
Conc: 519.12 ng/ml

Instrument :
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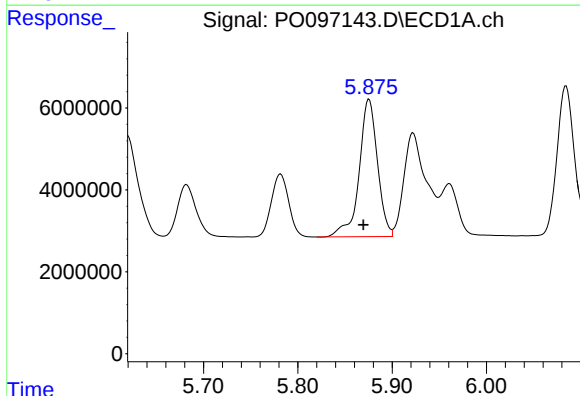
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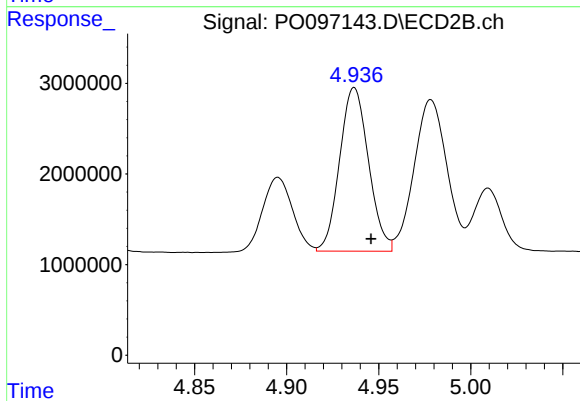
#21 AR-1248-1

R.T.: 4.699 min
Delta R.T.: -0.009 min
Response: 13874916
Conc: 494.43 ng/ml m



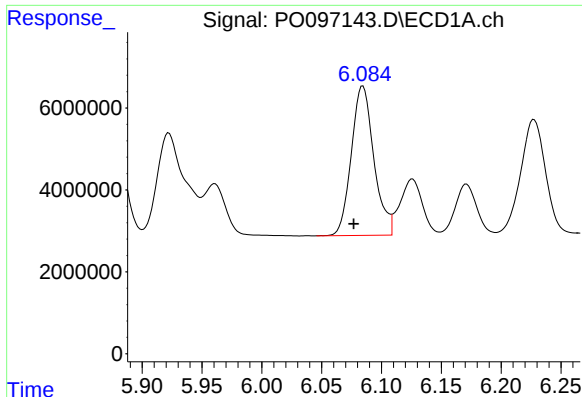
#22 AR-1248-2

R.T.: 5.876 min
Delta R.T.: 0.006 min
Response: 45277857
Conc: 481.59 ng/ml



#22 AR-1248-2

R.T.: 4.937 min
Delta R.T.: -0.009 min
Response: 19694143
Conc: 464.69 ng/ml



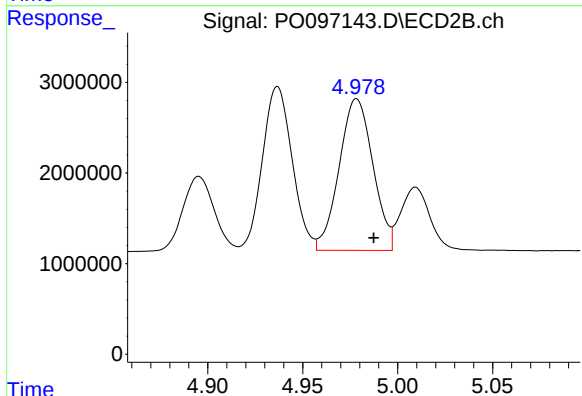
#23 AR-1248-3

R.T.: 6.084 min
Delta R.T.: 0.008 min
Response: 47842999
Conc: 489.15 ng/ml

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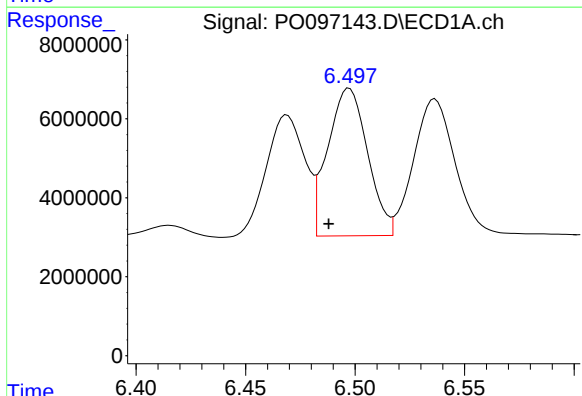
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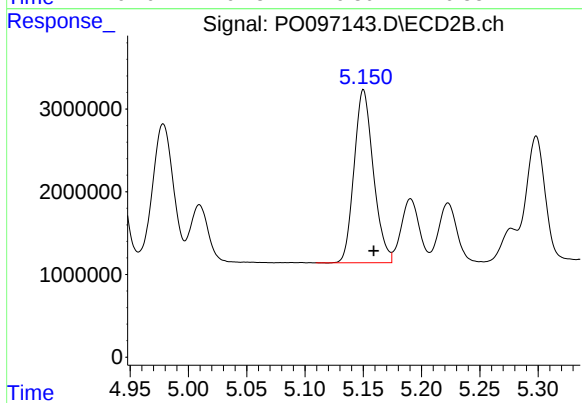
#23 AR-1248-3

R.T.: 4.978 min
Delta R.T.: -0.009 min
Response: 20740384
Conc: 472.82 ng/ml



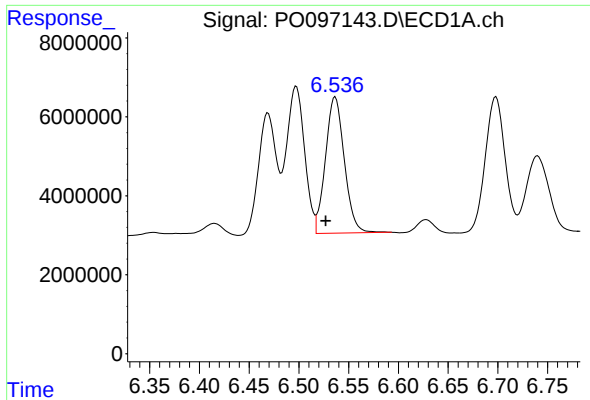
#24 AR-1248-4

R.T.: 6.497 min
Delta R.T.: 0.009 min
Response: 47331954
Conc: 521.03 ng/ml



#24 AR-1248-4

R.T.: 5.150 min
Delta R.T.: -0.009 min
Response: 24058969
Conc: 471.28 ng/ml



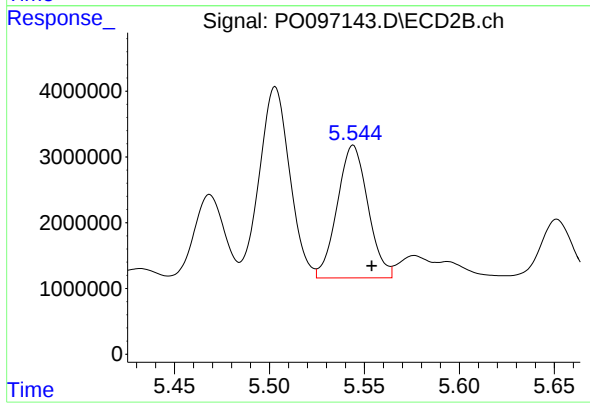
#25 AR-1248-5

R.T.: 6.537 min
Delta R.T.: 0.009 min
Response: 45535741
Conc: 516.95 ng/ml

Instrument :
ECD_O
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#25 AR-1248-5

R.T.: 5.544 min
Delta R.T.: -0.010 min
Response: 22725252
Conc: 486.08 ng/ml