

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022624\
 Data File : P0102065.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Feb 2024 12:07
 Operator : YP/AJ
 Sample : P1574-07
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-7

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/27/2024
 Supervised By :Ankita Jodhani 02/27/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 27 00:00:05 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022324.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Feb 25 11:24:58 2024
 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...	4.279	3.391	90841140	64281545	19.588	19.782
2) SA Decachlor...	9.829	8.268	52019646	39577150	20.429m	19.131
Target Compounds						
21) L5 AR-1248-1	5.424	4.445	42133338	29311210	563.736m	531.617m
22) L5 AR-1248-2	5.695	4.677	60822644	37858231	524.301	451.056
23) L5 AR-1248-3	5.896	4.718	101.2E6	45475151	830.303	517.918 #
24) L5 AR-1248-4	6.293	4.886	59876324	73430085	496.185	729.139 #
25) L5 AR-1248-5	6.335	5.271	92778837	41716246	777.388	477.112 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022624\
Data File : PO102065.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Feb 2024 12:07
Operator : YP/AJ
Sample : P1574-07
Misc :
ALS Vial : 13 Sample Multiplier: 1

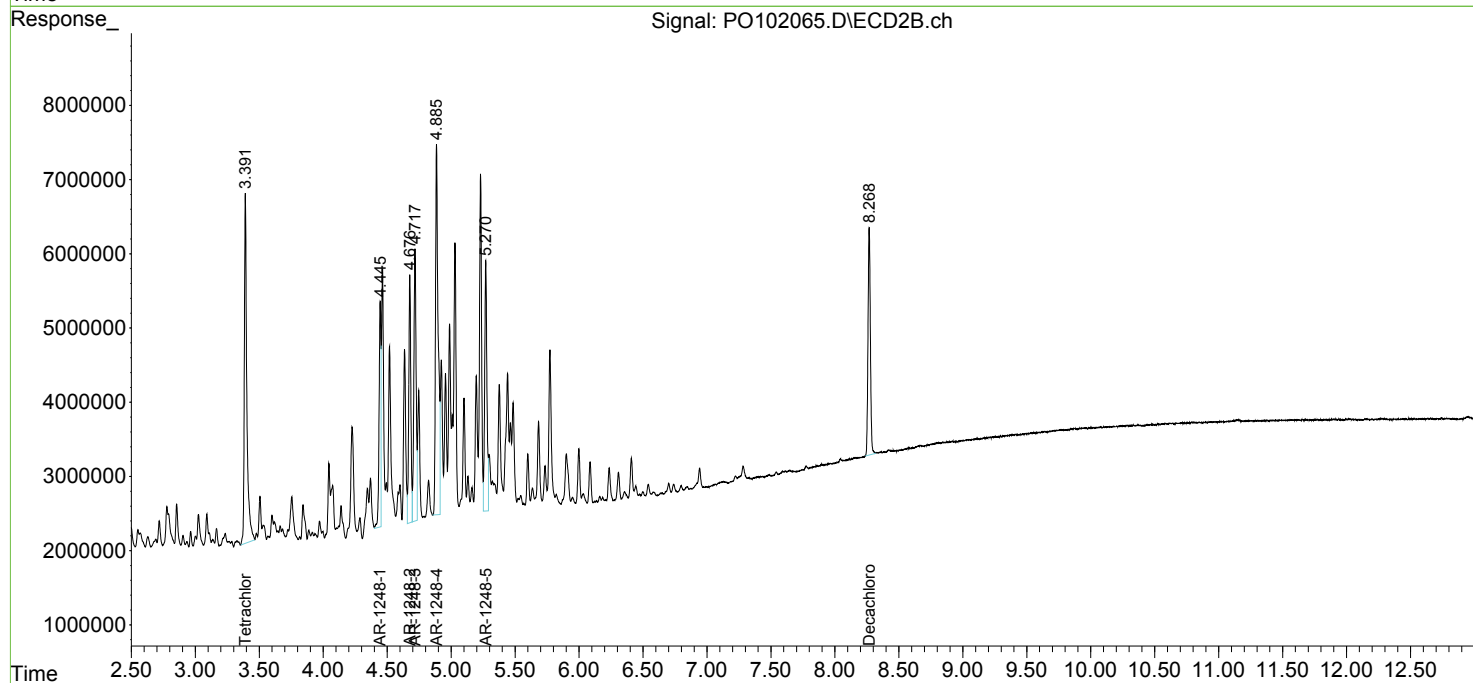
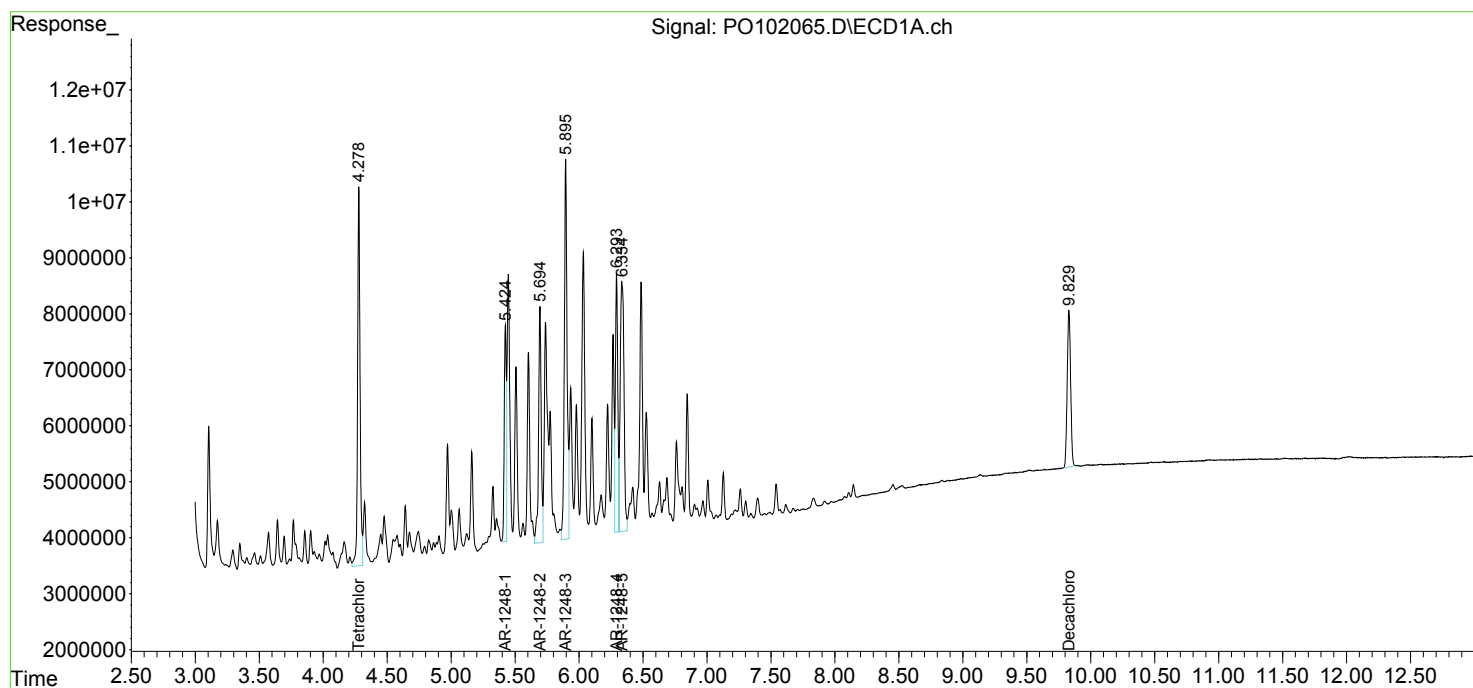
Instrument :
ECD_O
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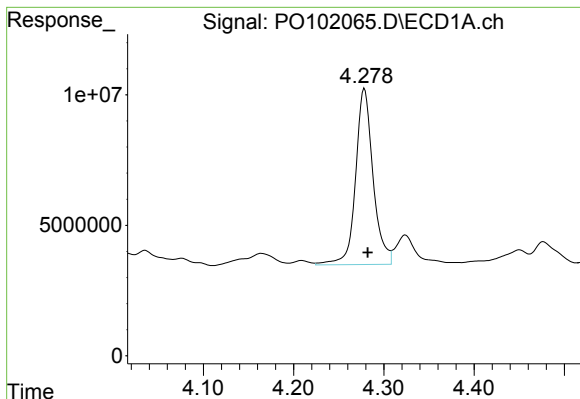
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 27 00:00:05 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022324.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Feb 25 11:24:58 2024
Response 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





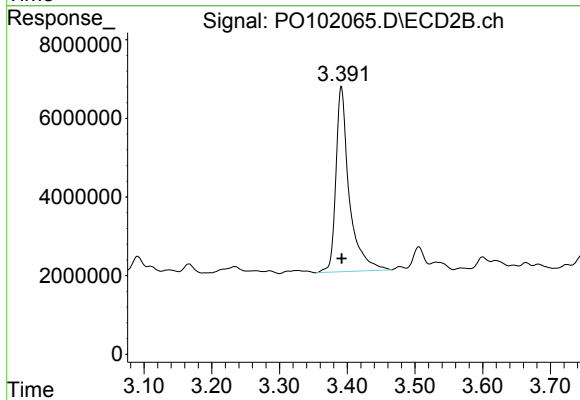
#1 Tetrachloro-m-xylene

R.T.: 4.279 min
Delta R.T.: -0.003 min
Response: 90841140
Conc: 19.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-7

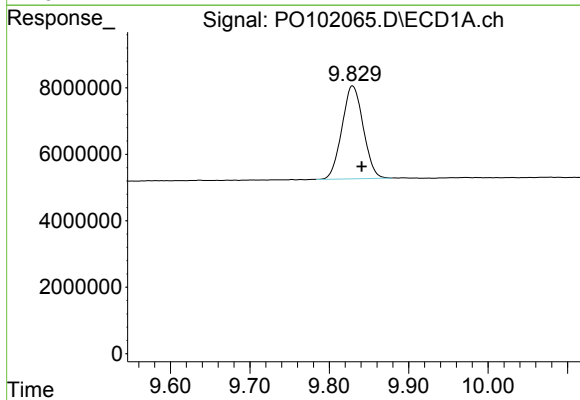
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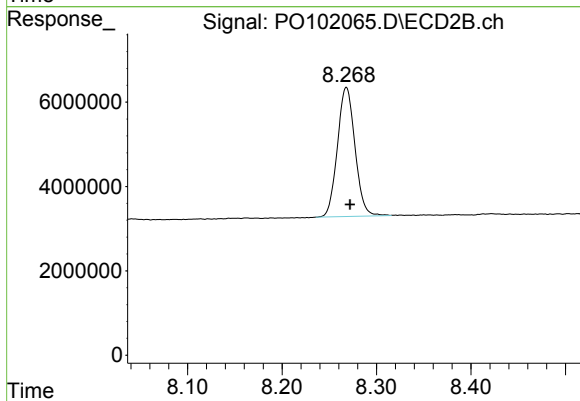
#1 Tetrachloro-m-xylene

R.T.: 3.391 min
Delta R.T.: 0.000 min
Response: 64281545
Conc: 19.78 ng/ml



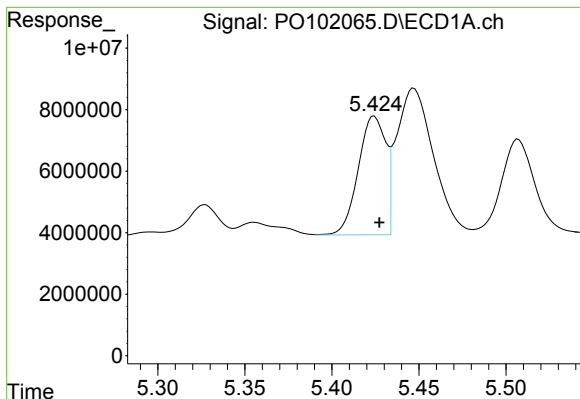
#2 Decachlorobiphenyl

R.T.: 9.829 min
Delta R.T.: -0.012 min
Response: 52019646
Conc: 20.43 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.268 min
Delta R.T.: -0.004 min
Response: 39577150
Conc: 19.13 ng/ml



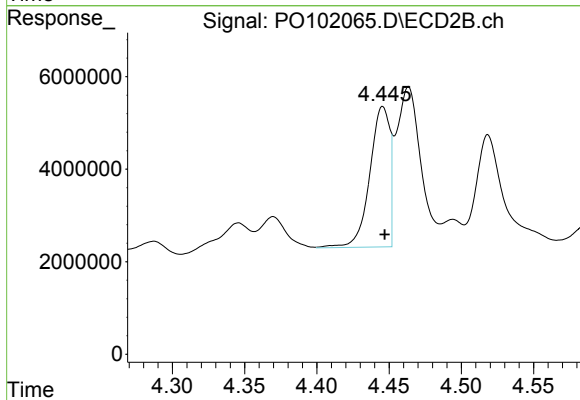
#21 AR-1248-1

R.T.: 5.424 min
Delta R.T.: -0.004 min
Response: 42133338
Conc: 563.74 ng/ml

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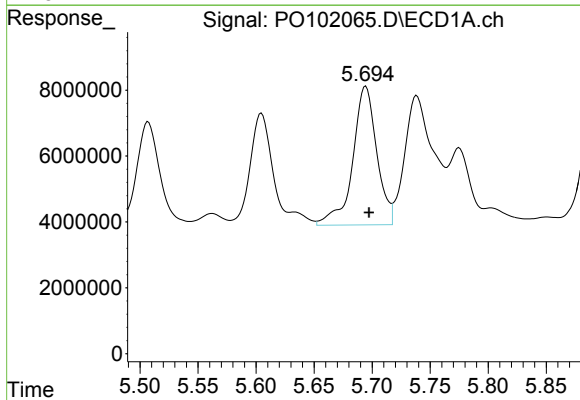
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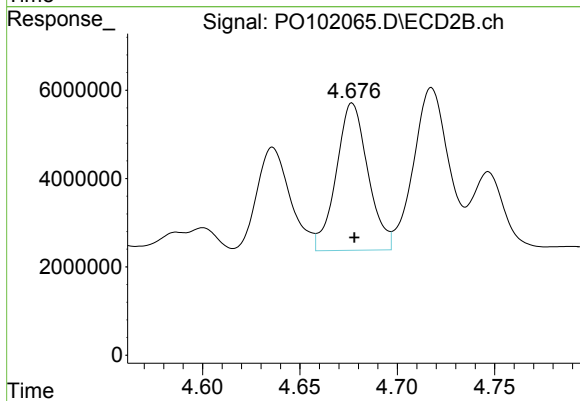
#21 AR-1248-1

R.T.: 4.445 min
Delta R.T.: -0.002 min
Response: 29311210
Conc: 531.62 ng/ml m



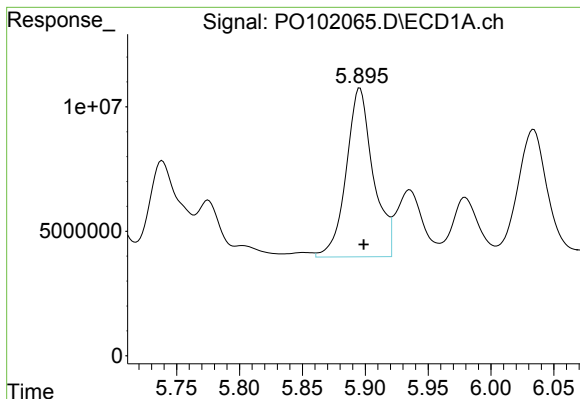
#22 AR-1248-2

R.T.: 5.695 min
Delta R.T.: -0.003 min
Response: 60822644
Conc: 524.30 ng/ml



#22 AR-1248-2

R.T.: 4.677 min
Delta R.T.: -0.001 min
Response: 37858231
Conc: 451.06 ng/ml



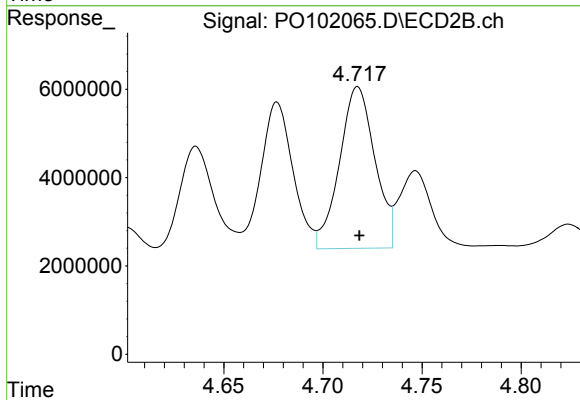
#23 AR-1248-3

R.T.: 5.896 min
Delta R.T.: -0.003 min
Response: 101201395
Conc: 830.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-7

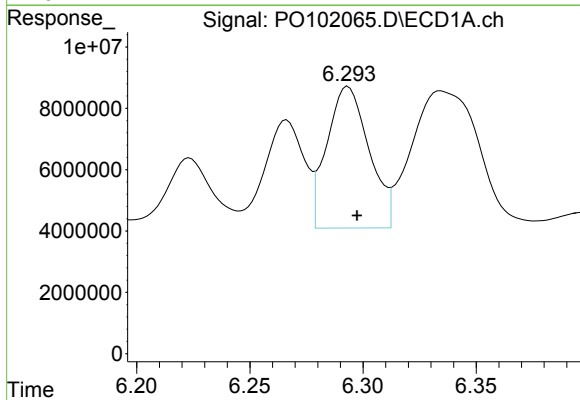
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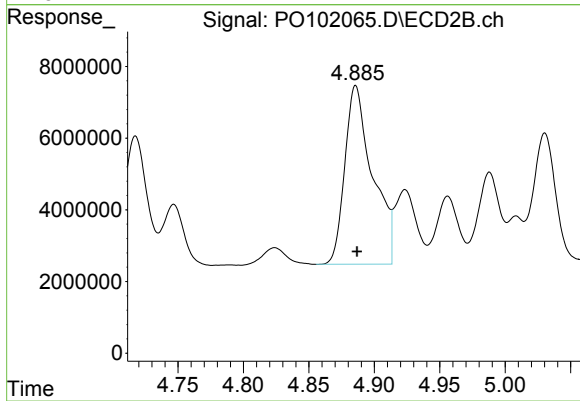
#23 AR-1248-3

R.T.: 4.718 min
Delta R.T.: 0.000 min
Response: 45475151
Conc: 517.92 ng/ml



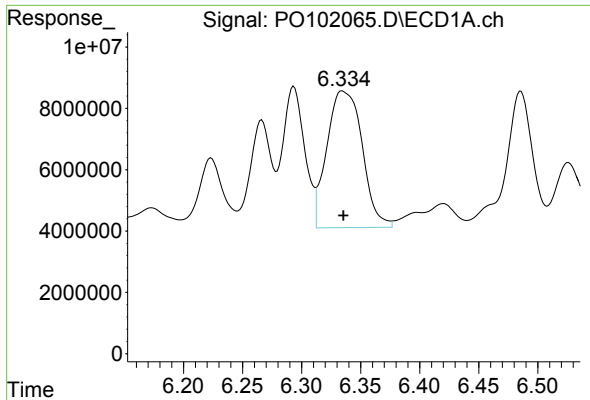
#24 AR-1248-4

R.T.: 6.293 min
Delta R.T.: -0.004 min
Response: 59876324
Conc: 496.19 ng/ml



#24 AR-1248-4

R.T.: 4.886 min
Delta R.T.: 0.000 min
Response: 73430085
Conc: 729.14 ng/ml



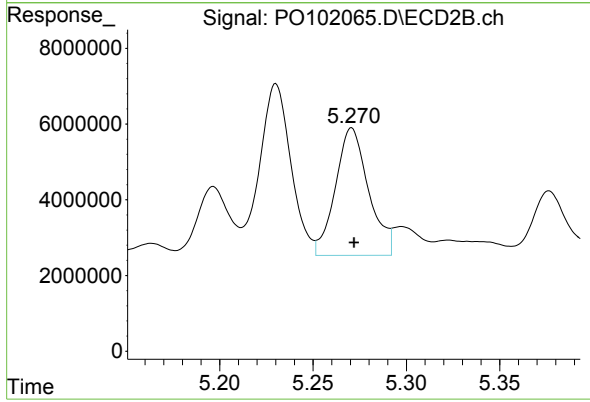
#25 AR-1248-5

R.T.: 6.335 min
Delta R.T.: 0.000 min
Response: 92778837
Conc: 777.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-7

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#25 AR-1248-5

R.T.: 5.271 min
Delta R.T.: -0.001 min
Response: 41716246
Conc: 477.11 ng/ml