

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111622\
 Data File : PO090651.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Nov 2022 16:34
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/17/2022
 Supervised By :Ankita Jodhani 11/17/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 20:35:06 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 28 05:05:44 2022
 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...	4.302	3.480	167.3E6	54546276	52.053	51.323m
2) SA Decachlor...	10.055	8.487	125.5E6	49930898	51.215	48.480
Target Compounds						
21) L5 AR-1248-1	5.478	4.566	33329965	11692221	526.978	515.028
22) L5 AR-1248-2	5.754	4.804	48062372	16316239	507.518	501.855
23) L5 AR-1248-3	5.959	4.845	50971944	16817666	517.058	498.921
24) L5 AR-1248-4	6.366	5.017	54180433	19649790	508.169	508.098
25) L5 AR-1248-5	6.404	5.412	52462700	18192452	499.425	502.435

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

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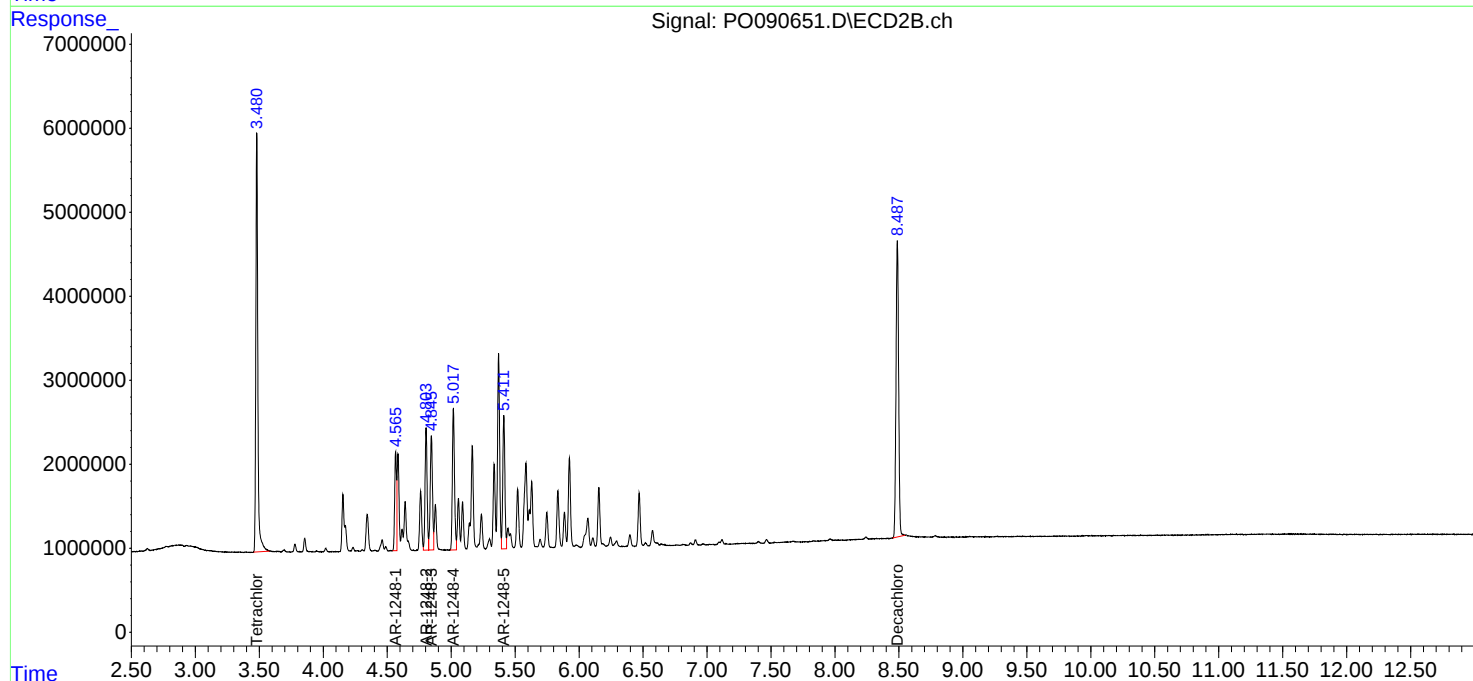
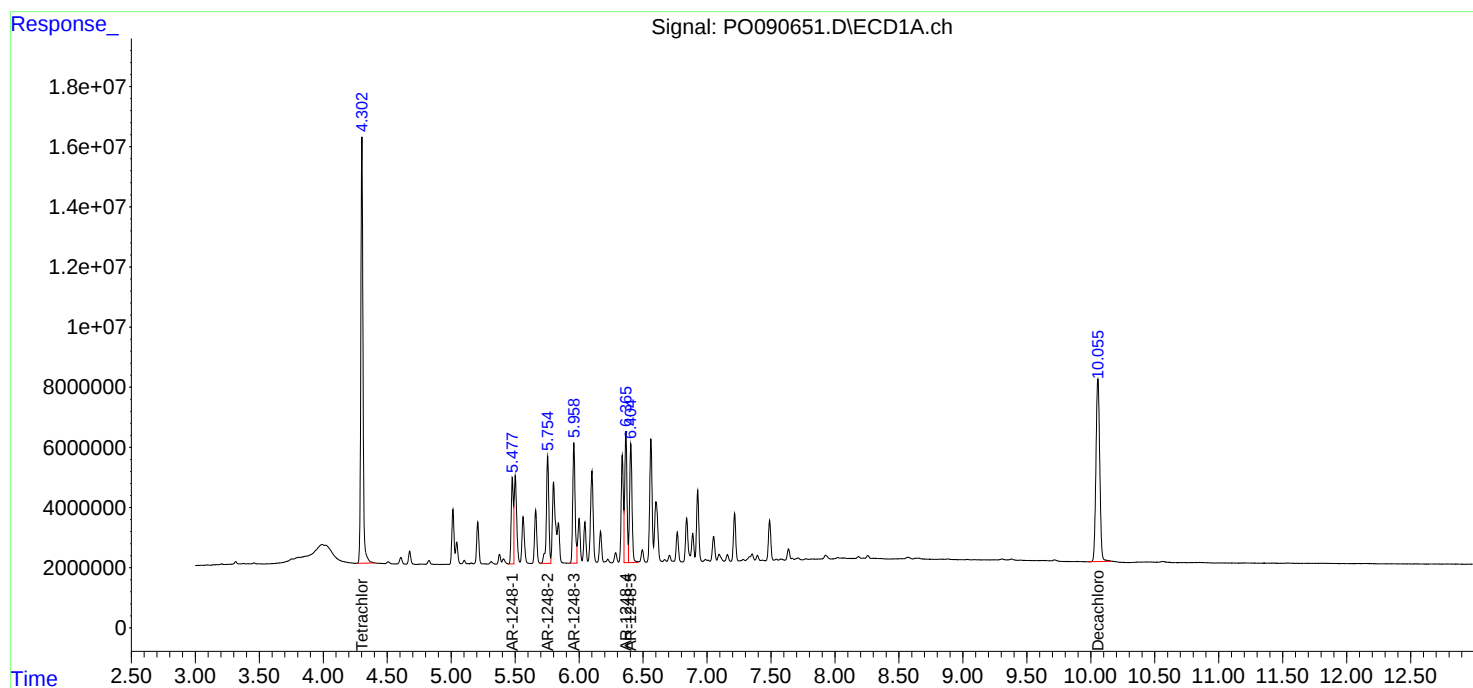
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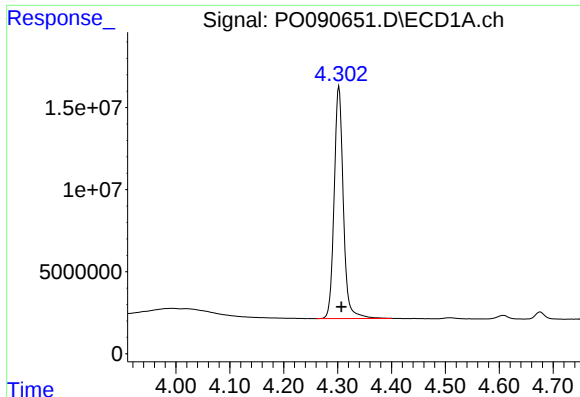
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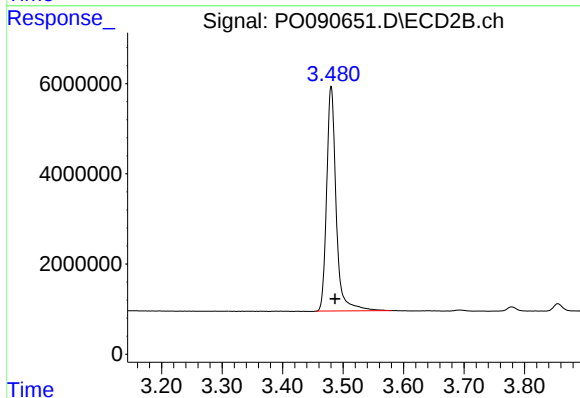
#1 Tetrachloro-m-xylene

R.T.: 4.302 min
Delta R.T.: -0.005 min
Response: 167294577
Conc: 52.05 ng/ml

Instrument :
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ClientSampleId :
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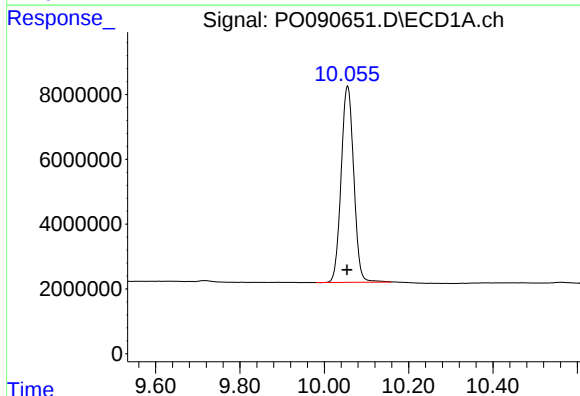
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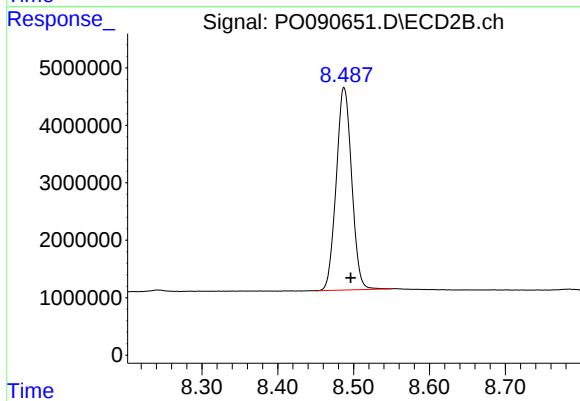
#1 Tetrachloro-m-xylene

R.T.: 3.480 min
Delta R.T.: -0.007 min
Response: 54546276
Conc: 51.32 ng/ml m



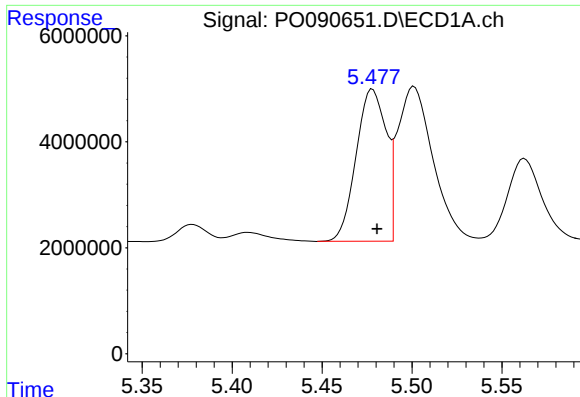
#2 Decachlorobiphenyl

R.T.: 10.055 min
Delta R.T.: 0.002 min
Response: 125504823
Conc: 51.21 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.487 min
Delta R.T.: -0.009 min
Response: 49930898
Conc: 48.48 ng/ml



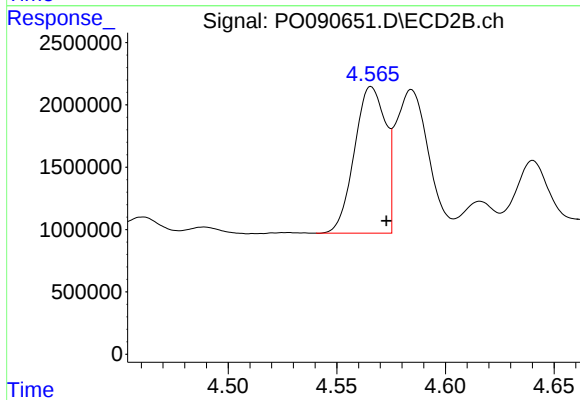
#21 AR-1248-1

R.T.: 5.478 min
Delta R.T.: -0.003 min
Response: 33329965
Conc: 526.98 ng/ml

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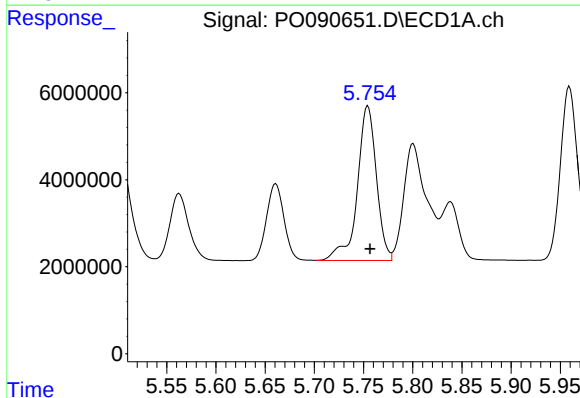
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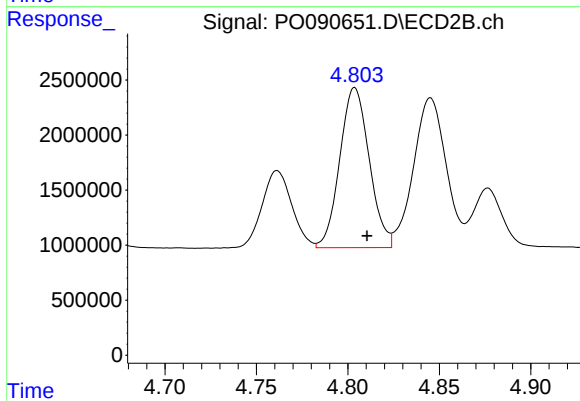
#21 AR-1248-1

R.T.: 4.566 min
Delta R.T.: -0.007 min
Response: 11692221
Conc: 515.03 ng/ml



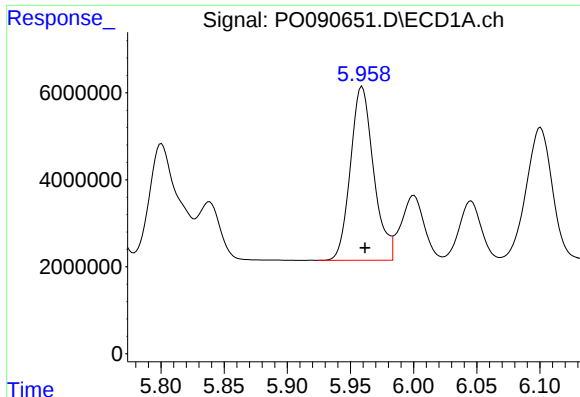
#22 AR-1248-2

R.T.: 5.754 min
Delta R.T.: -0.002 min
Response: 48062372
Conc: 507.52 ng/ml



#22 AR-1248-2

R.T.: 4.804 min
Delta R.T.: -0.007 min
Response: 16316239
Conc: 501.85 ng/ml



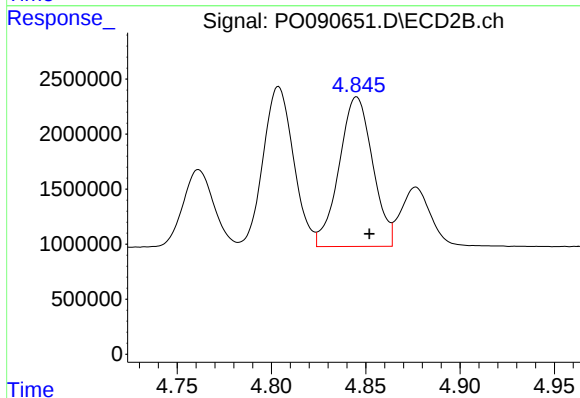
#23 AR-1248-3

R.T.: 5.959 min
Delta R.T.: -0.002 min
Response: 50971944
Conc: 517.06 ng/ml

Instrument :
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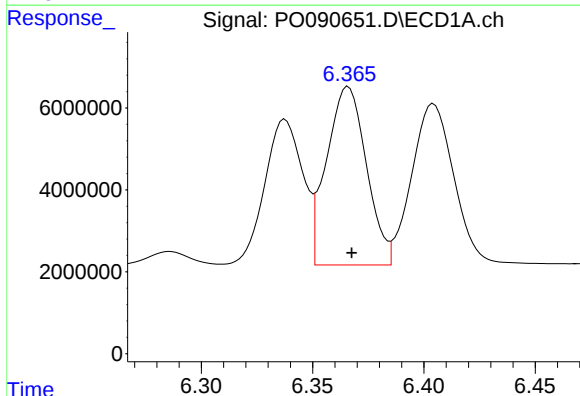
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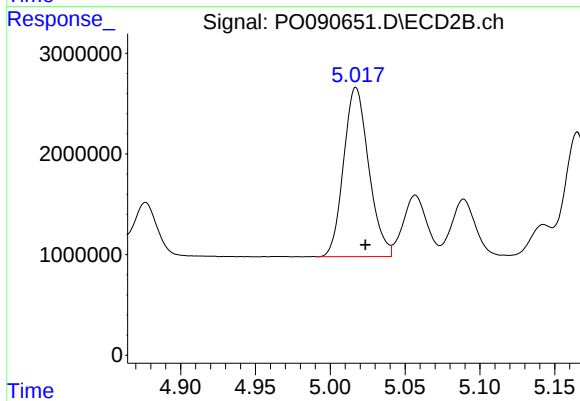
#23 AR-1248-3

R.T.: 4.845 min
Delta R.T.: -0.007 min
Response: 16817666
Conc: 498.92 ng/ml



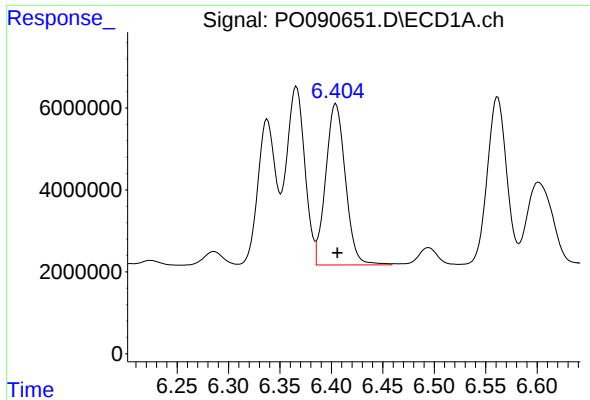
#24 AR-1248-4

R.T.: 6.366 min
Delta R.T.: -0.002 min
Response: 54180433
Conc: 508.17 ng/ml



#24 AR-1248-4

R.T.: 5.017 min
Delta R.T.: -0.006 min
Response: 19649790
Conc: 508.10 ng/ml



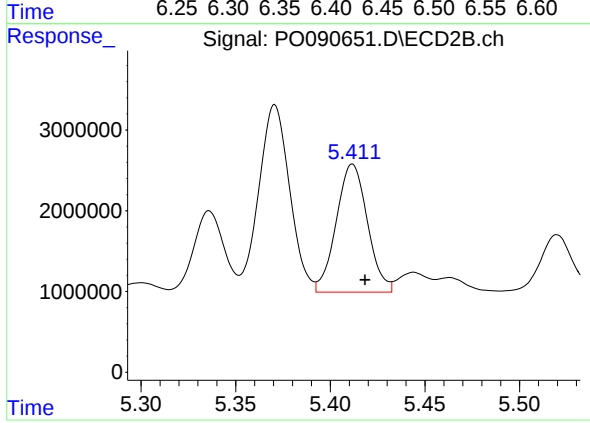
#25 AR-1248-5

R.T.: 6.404 min
Delta R.T.: -0.001 min
Response: 52462700
Conc: 499.43 ng/ml

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#25 AR-1248-5

R.T.: 5.412 min
Delta R.T.: -0.007 min
Response: 18192452
Conc: 502.43 ng/ml