

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0021424\
 Data File : P0101797.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2024 11:53
 Operator : YP/AJ
 Sample : P1464-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 PN-2(NORTH-AREA)

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/15/2024
 Supervised By :Ankita Jodhani 02/15/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 15 00:29:12 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0021024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 12 05:22:08 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...	4.284	3.397	48325501	42948392	15.672m	16.157m
2) SA Decachlor...	9.840	8.277	45024347	38407624	21.472	20.216
Target Compounds						
26) L6 AR-1254-1	6.272	5.238	5195636	7673199	46.774	66.018m#
27) L6 AR-1254-2	6.489	5.382	18103108	5977801	110.145	56.544 #
28) L6 AR-1254-3	6.858	5.778	14703480	6115252	91.331	37.823m#
29) L6 AR-1254-4	7.134	6.005	4899434	3760665	49.443	44.728m
30) L6 AR-1254-5	7.547	6.416	10361811	10915290	86.507m	81.465

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO021424\
Data File : PO101797.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Feb 2024 11:53
Operator : YP/AJ
Sample : P1464-02
Misc :
ALS Vial : 8 Sample Multiplier: 1

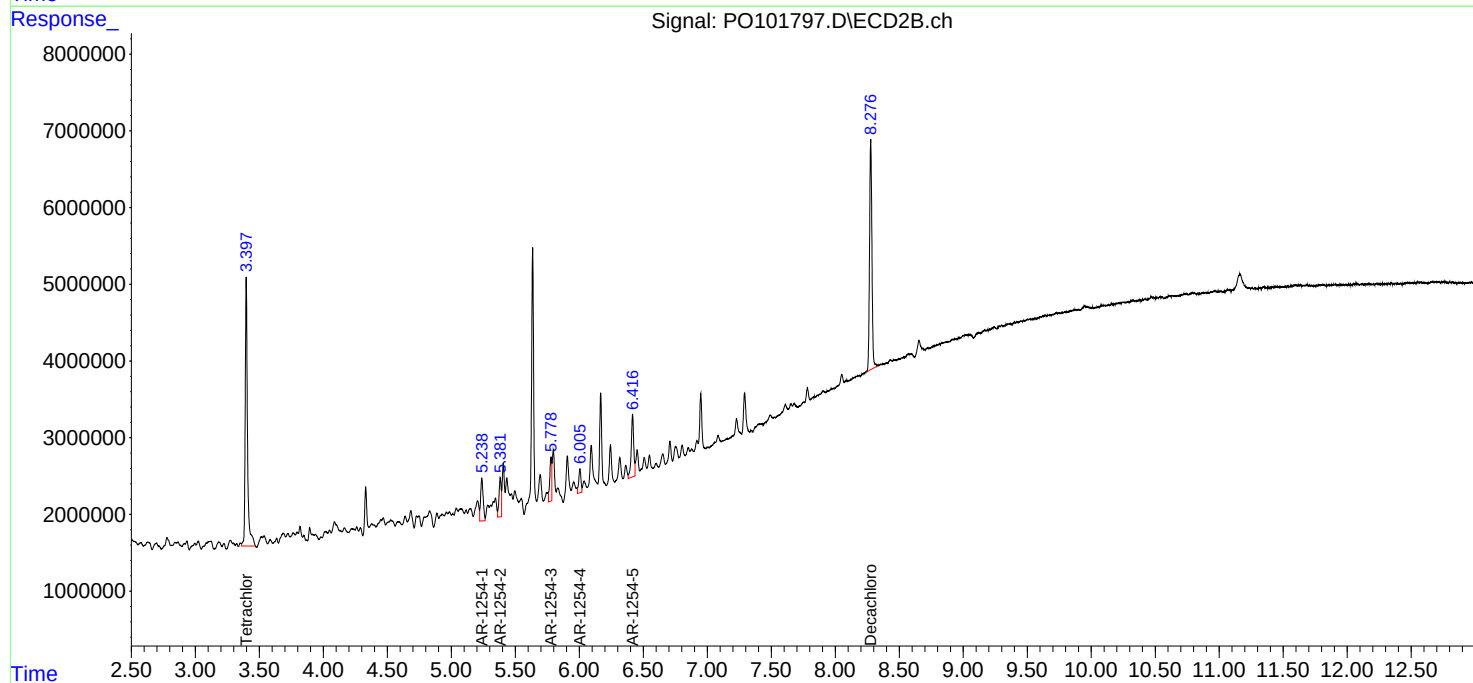
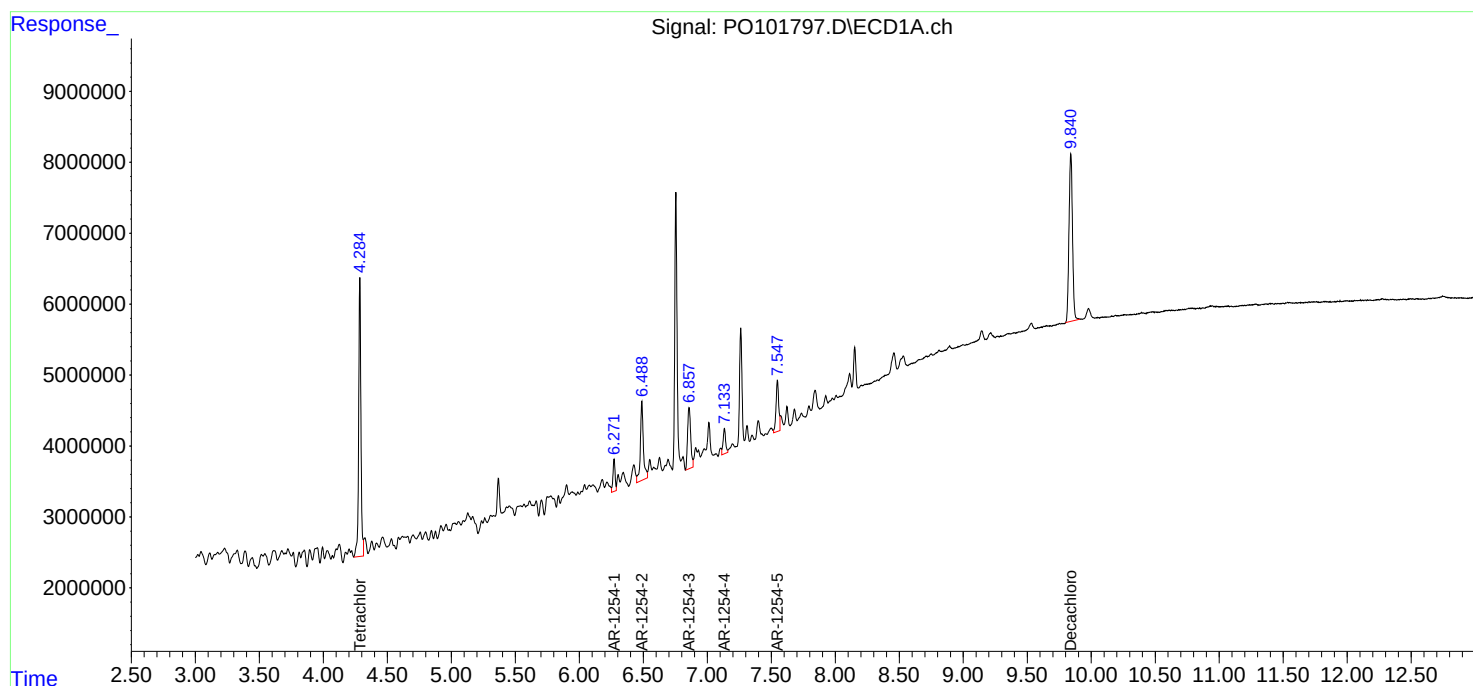
Instrument :
ECD_O
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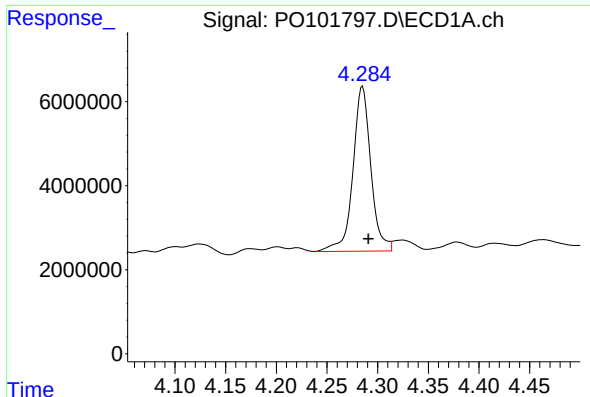
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 15 00:29:12 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO021024.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 12 05:22:08 2024
Response 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





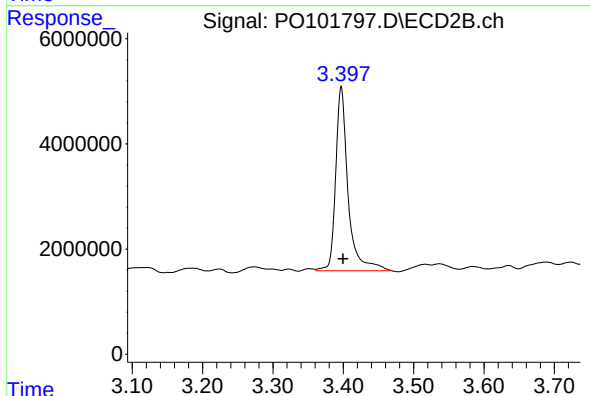
#1 Tetrachloro-m-xylene

R.T.: 4.284 min
Delta R.T.: -0.007 min
Response: 48325501
Conc: 15.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
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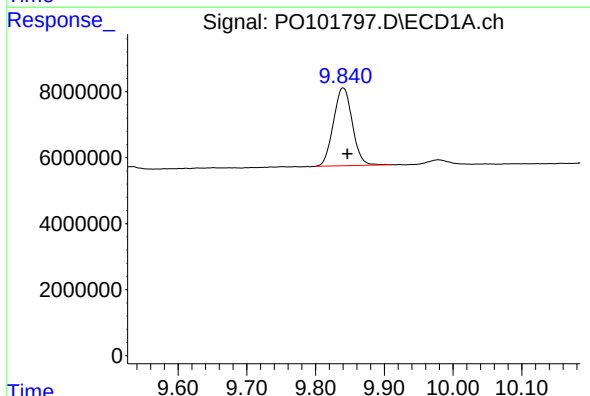
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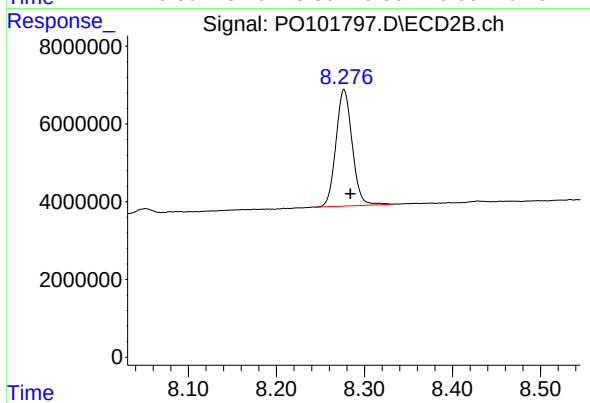
#1 Tetrachloro-m-xylene

R.T.: 3.397 min
Delta R.T.: -0.003 min
Response: 42948392
Conc: 16.16 ng/ml m



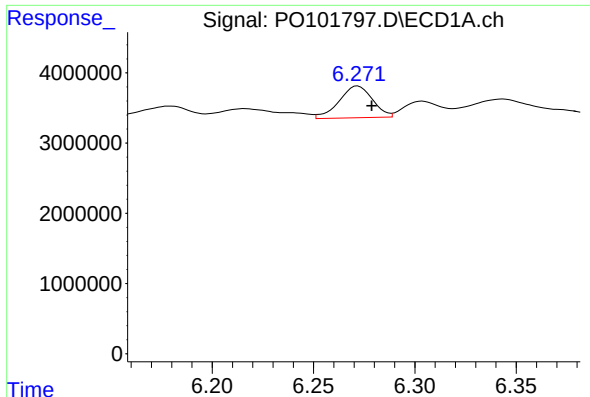
#2 Decachlorobiphenyl

R.T.: 9.840 min
Delta R.T.: -0.006 min
Response: 45024347
Conc: 21.47 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.277 min
Delta R.T.: -0.007 min
Response: 38407624
Conc: 20.22 ng/ml



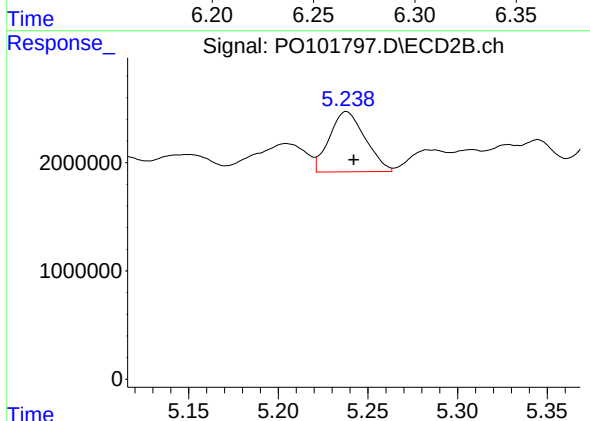
#26 AR-1254-1

R.T.: 6.272 min
Delta R.T.: -0.007 min
Response: 5195636
Conc: 46.77 ng/ml

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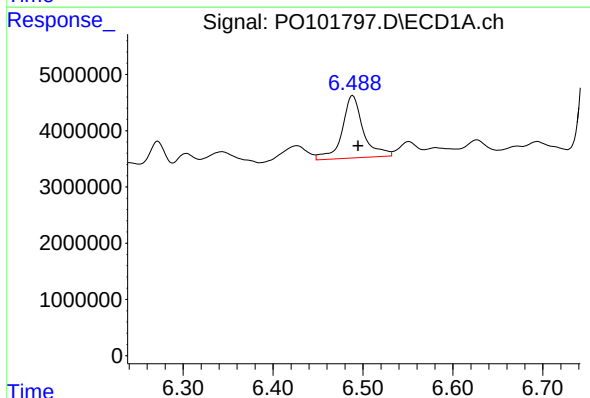
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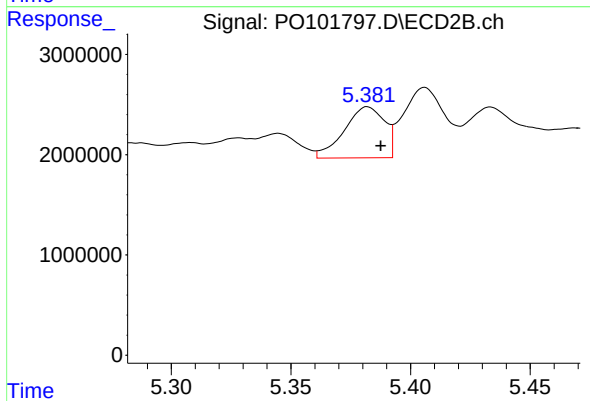
#26 AR-1254-1

R.T.: 5.238 min
Delta R.T.: -0.005 min
Response: 7673199
Conc: 66.02 ng/ml m



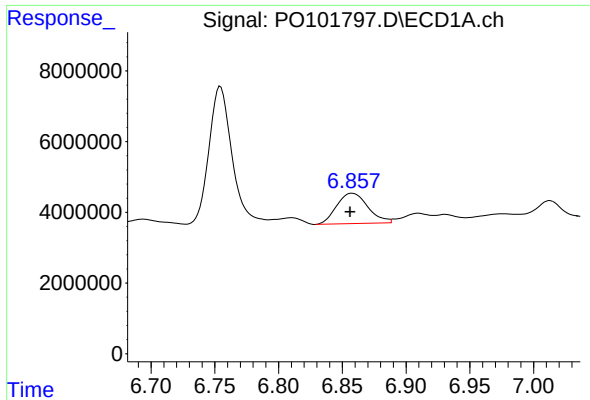
#27 AR-1254-2

R.T.: 6.489 min
Delta R.T.: -0.006 min
Response: 18103108
Conc: 110.14 ng/ml



#27 AR-1254-2

R.T.: 5.382 min
Delta R.T.: -0.005 min
Response: 5977801
Conc: 56.54 ng/ml



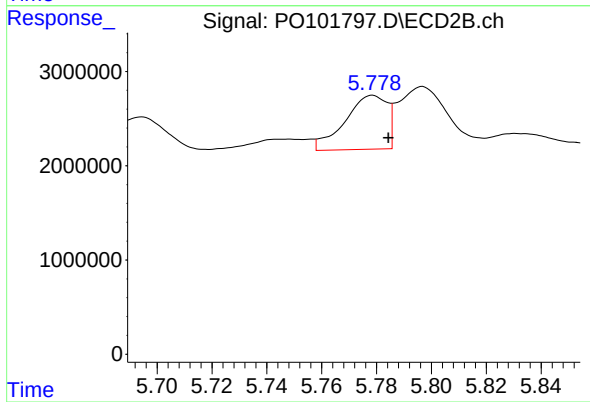
#28 AR-1254-3

R.T.: 6.858 min
Delta R.T.: 0.002 min
Response: 14703480
Conc: 91.33 ng/ml

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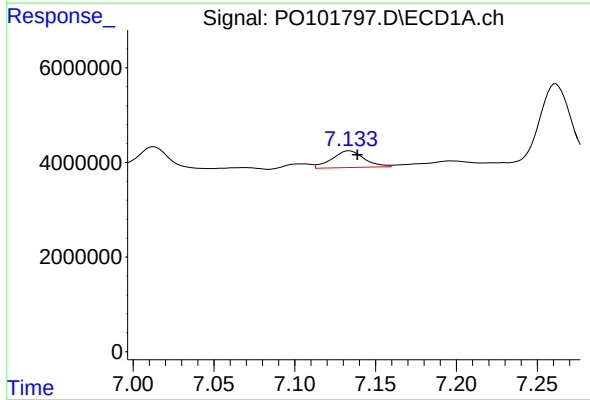
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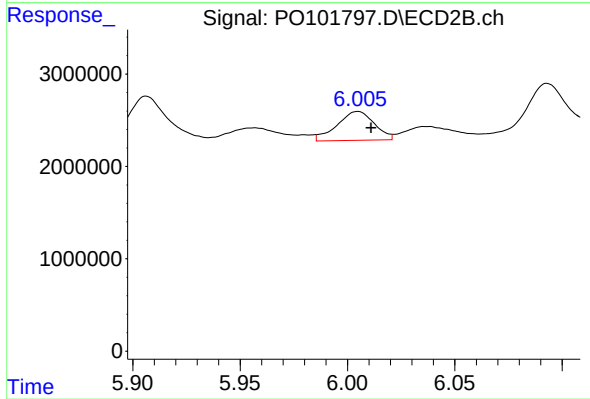
#28 AR-1254-3

R.T.: 5.778 min
Delta R.T.: -0.006 min
Response: 6115252
Conc: 37.82 ng/ml m



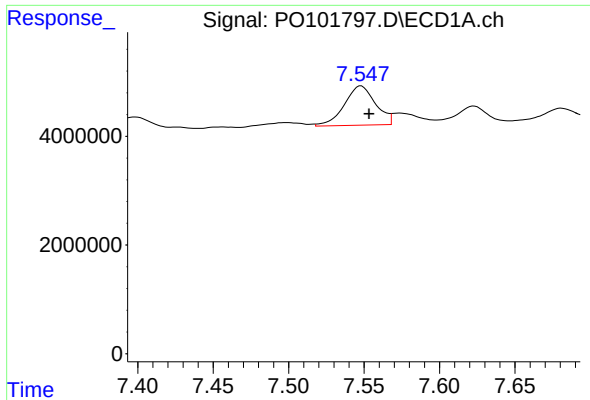
#29 AR-1254-4

R.T.: 7.134 min
Delta R.T.: -0.005 min
Response: 4899434
Conc: 49.44 ng/ml



#29 AR-1254-4

R.T.: 6.005 min
Delta R.T.: -0.006 min
Response: 3760665
Conc: 44.73 ng/ml m



#30 AR-1254-5

R.T.: 7.547 min
Delta R.T.: -0.006 min
Response: 10361811
Conc: 86.51 ng/ml

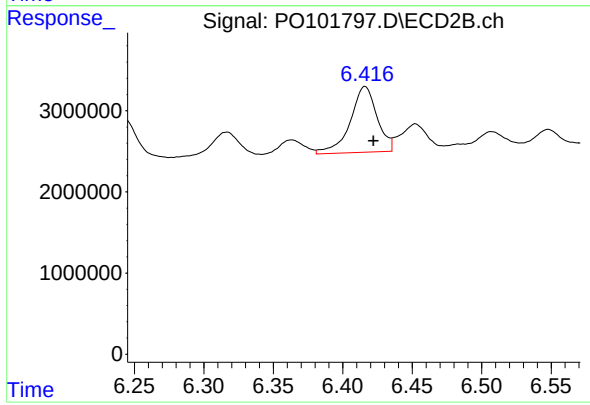
Instrument :

ECD_O

ClientSampleId :
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#30 AR-1254-5

R.T.: 6.416 min
Delta R.T.: -0.006 min
Response: 10915290
Conc: 81.47 ng/ml