

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031924\
 Data File : P0102596.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Mar 2024 17:03
 Operator : YP/AJ
 Sample : P1791-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SU-04-03182024

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/20/2024
 Supervised By :Ankita Jodhani 03/20/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 20 01:24:16 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 19 08:56:28 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...	4.266	3.382	95771395	61453327	21.722	21.358
2) SA Decachlor...	9.810	8.248	54520290	32687740	19.637	18.018
Target Compounds						
26) L6 AR-1254-1	6.253	5.216	7025403	6748641	52.884m	56.075
27) L6 AR-1254-2	6.469	5.361	16305573	10097264	85.572	91.824
28) L6 AR-1254-3	6.832	5.757	27192740	22051603	152.000	139.839
29) L6 AR-1254-4	7.113	5.983	20710709	14000938	196.553	180.688
30) L6 AR-1254-5	7.529	6.393	34205828	51206562	254.133	371.576 #

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

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Operator : YP/AJ
Sample : P1791-01
Misc :
ALS Vial : 24 Sample Multiplier: 1

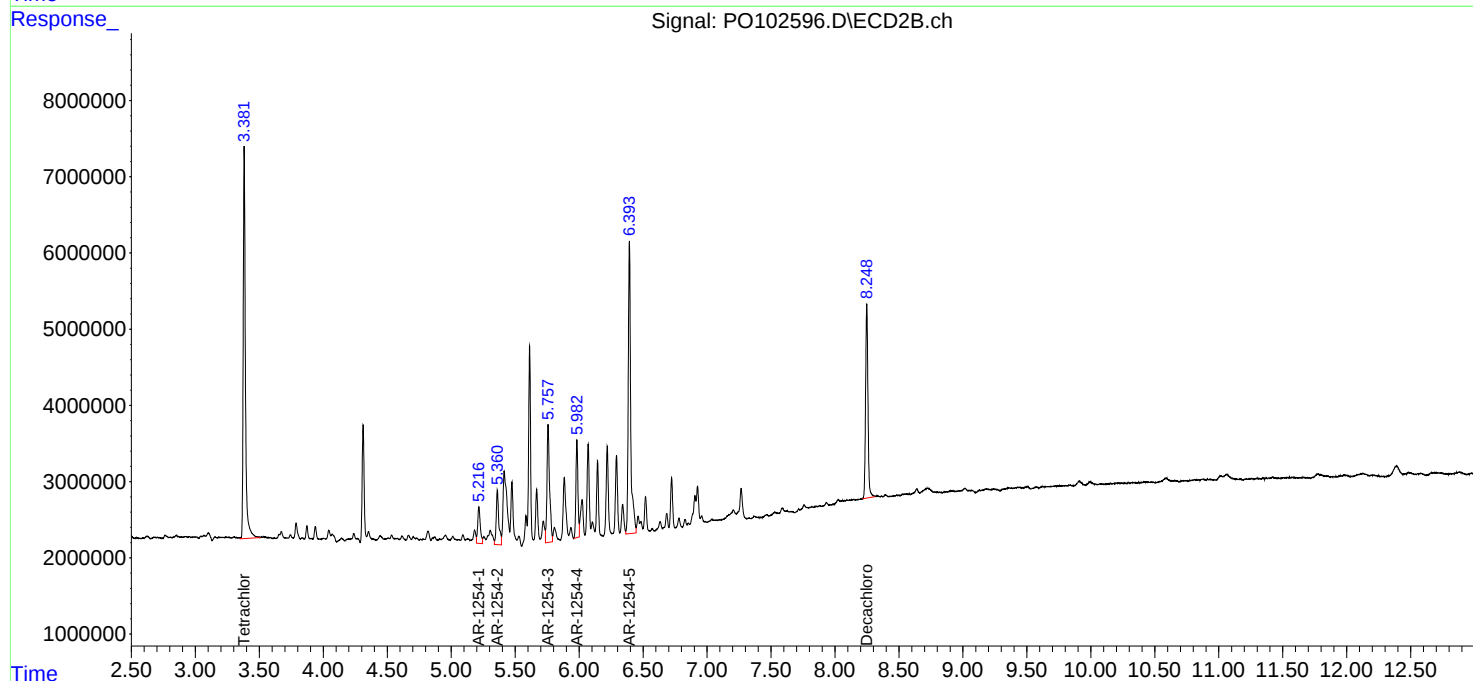
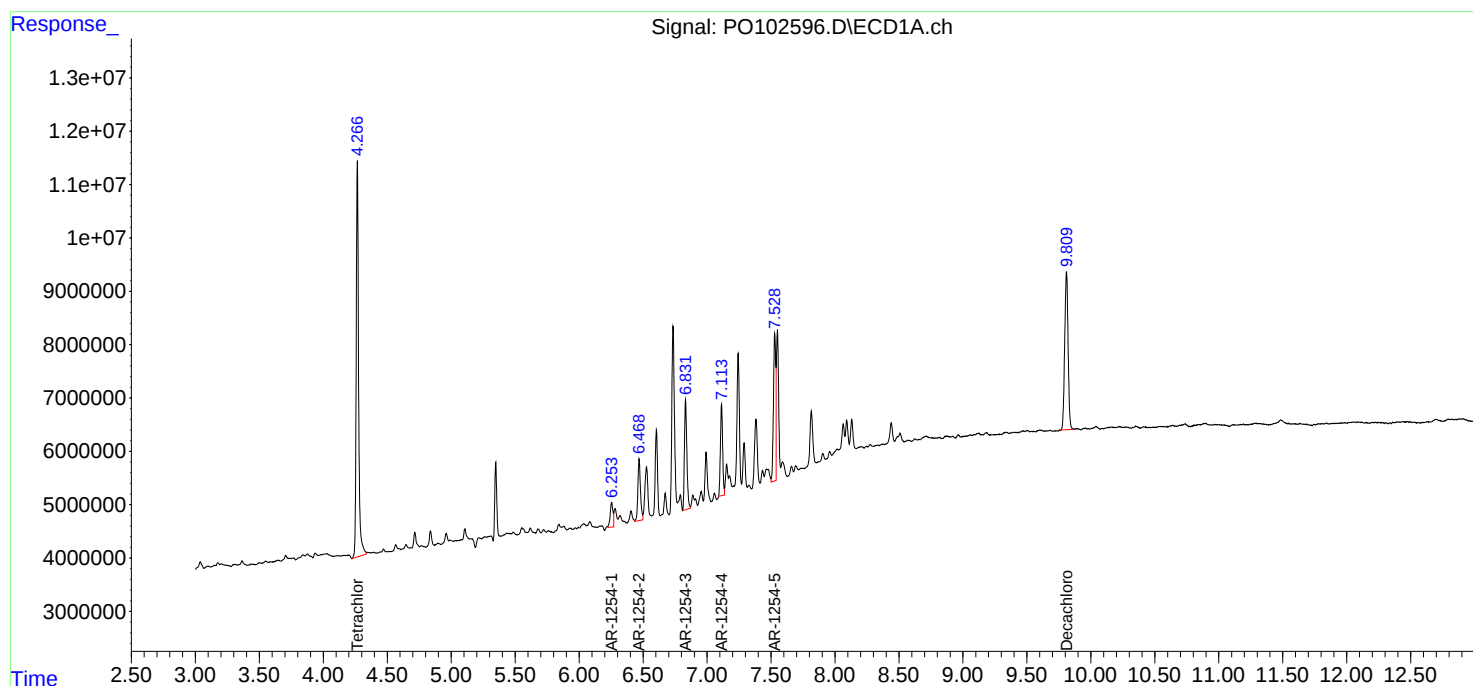
Instrument :
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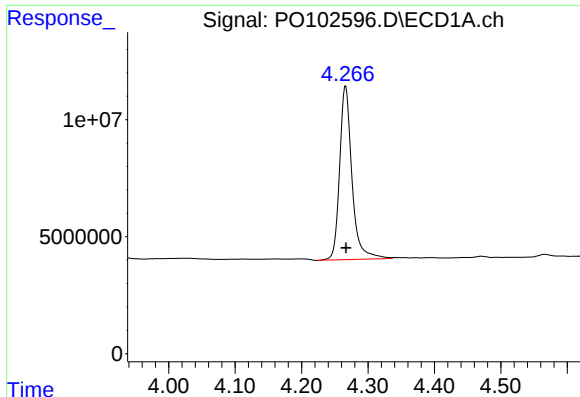
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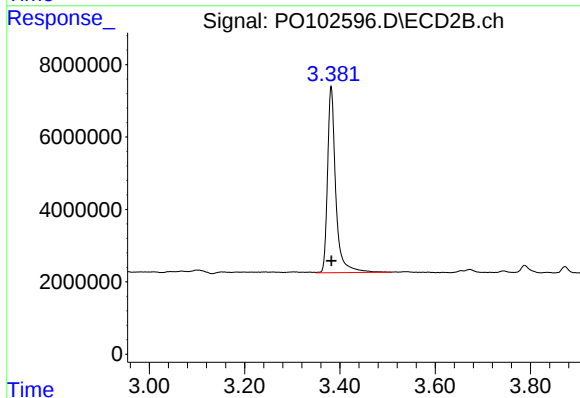
#1 Tetrachloro-m-xylene

R.T.: 4.266 min
Delta R.T.: 0.000 min
Response: 95771395
Conc: 21.72 ng/ml

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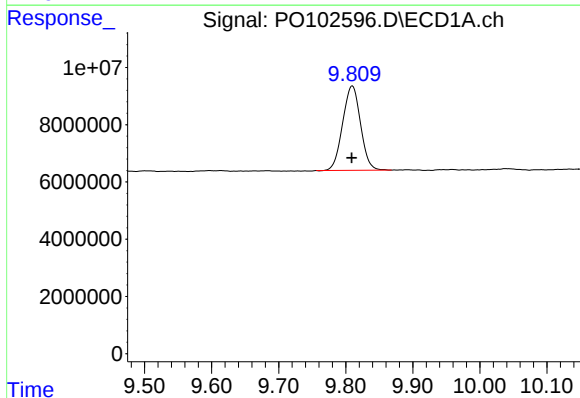
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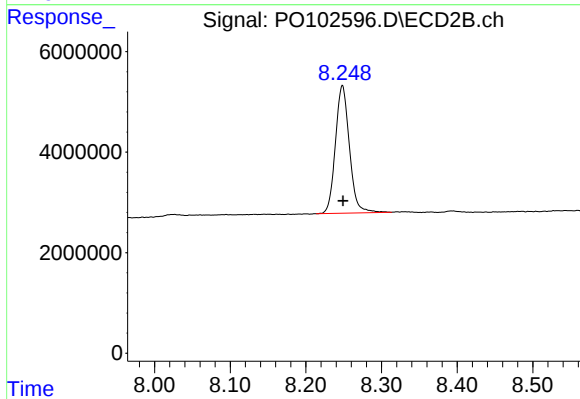
#1 Tetrachloro-m-xylene

R.T.: 3.382 min
Delta R.T.: 0.000 min
Response: 61453327
Conc: 21.36 ng/ml



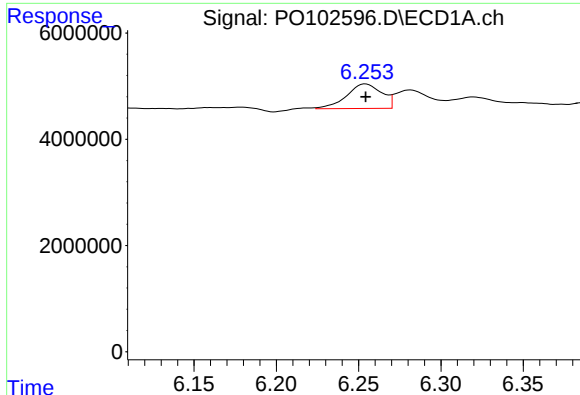
#2 Decachlorobiphenyl

R.T.: 9.810 min
Delta R.T.: 0.000 min
Response: 54520290
Conc: 19.64 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.248 min
Delta R.T.: -0.001 min
Response: 32687740
Conc: 18.02 ng/ml



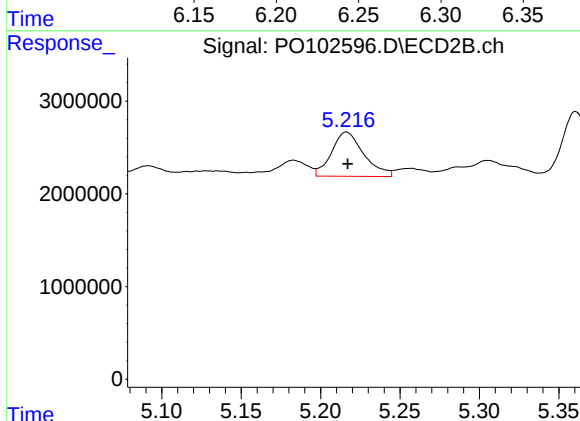
#26 AR-1254-1

R.T.: 6.253 min
Delta R.T.: 0.000 min
Response: 7025403
Conc: 52.88 ng/ml

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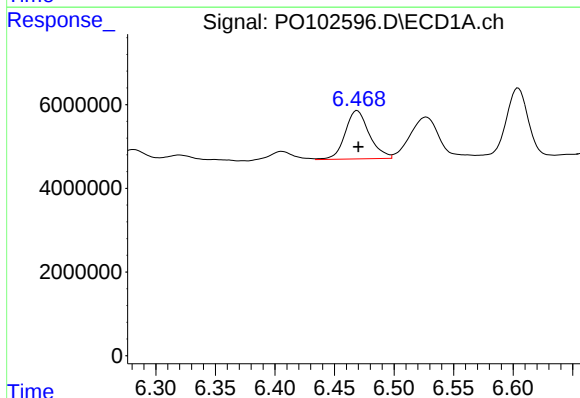
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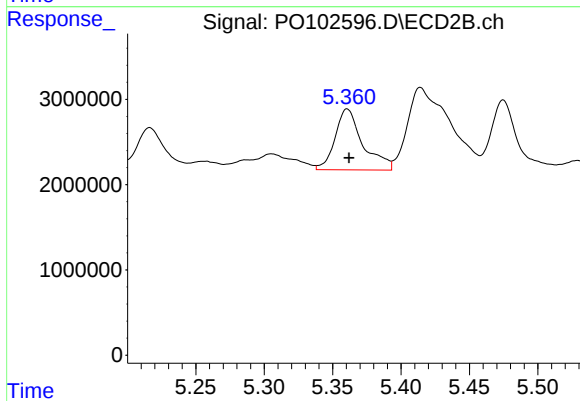
#26 AR-1254-1

R.T.: 5.216 min
Delta R.T.: 0.000 min
Response: 6748641
Conc: 56.07 ng/ml



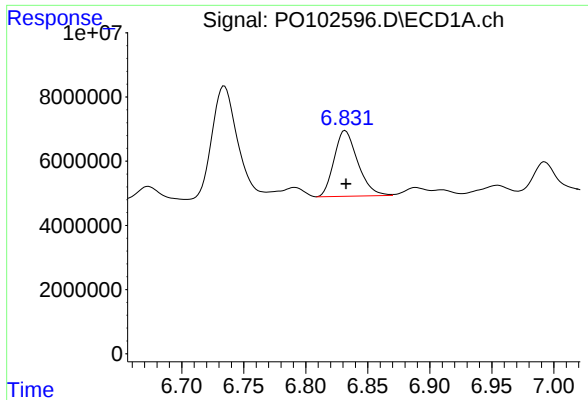
#27 AR-1254-2

R.T.: 6.469 min
Delta R.T.: 0.000 min
Response: 16305573
Conc: 85.57 ng/ml



#27 AR-1254-2

R.T.: 5.361 min
Delta R.T.: -0.001 min
Response: 10097264
Conc: 91.82 ng/ml



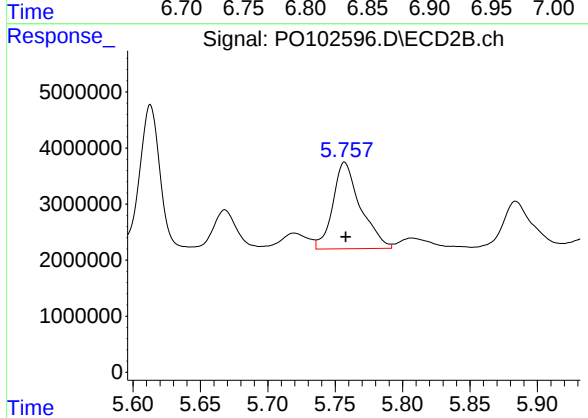
#28 AR-1254-3

R.T.: 6.832 min
Delta R.T.: 0.000 min
Response: 27192740
Conc: 152.00 ng/ml

Instrument :
ECD_O
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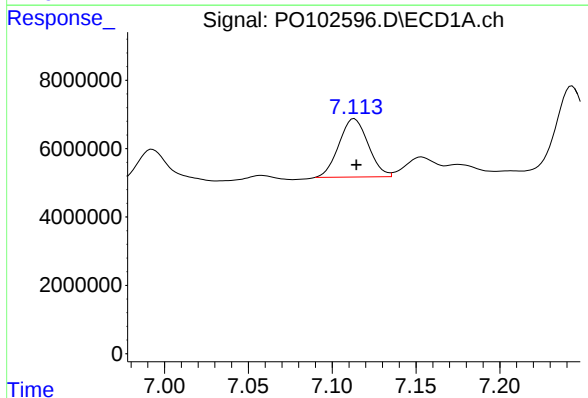
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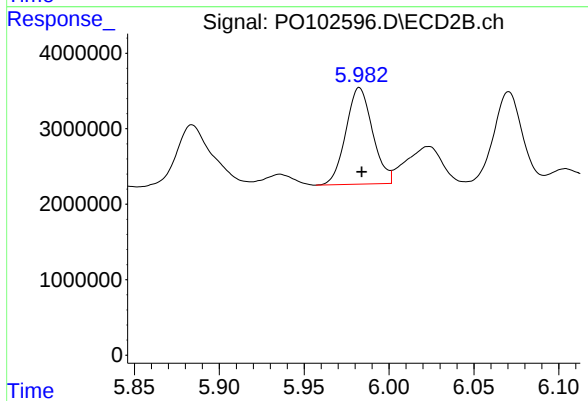
#28 AR-1254-3

R.T.: 5.757 min
Delta R.T.: 0.000 min
Response: 22051603
Conc: 139.84 ng/ml



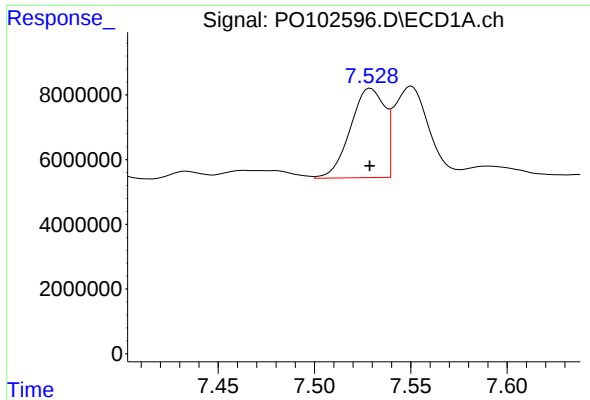
#29 AR-1254-4

R.T.: 7.113 min
Delta R.T.: -0.001 min
Response: 20710709
Conc: 196.55 ng/ml



#29 AR-1254-4

R.T.: 5.983 min
Delta R.T.: -0.001 min
Response: 14000938
Conc: 180.69 ng/ml



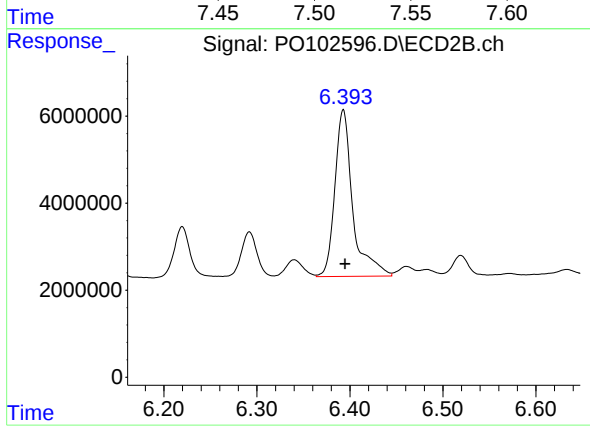
#30 AR-1254-5

R.T.: 7.529 min
Delta R.T.: 0.000 min
Response: 34205828
Conc: 254.13 ng/ml

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#30 AR-1254-5

R.T.: 6.393 min
Delta R.T.: -0.002 min
Response: 51206562
Conc: 371.58 ng/ml