

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082224\
 Data File : P0105744.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Aug 2024 16:50
 Operator : YP/AJ
 Sample : P3701-09
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 9

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/23/2024
 Supervised By :Ankita Jodhani 08/23/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 22 17:02:19 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 15 11:44:23 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...	4.453	3.724	167.8E6	52374452	17.946m	20.534
2) SA Decachlor...	10.195	8.760	123.2E6	47057854	21.221	23.845m
Target Compounds						
26) L6 AR-1254-1	6.496	5.611	9207968	4691283	29.095m	37.274 #
27) L6 AR-1254-2	6.687	5.767	13937213	6298236	29.588m	56.524 #
28) L6 AR-1254-3	7.054	6.174	29379059	10173003	61.308	56.692
29) L6 AR-1254-4	7.338	6.399	35218184	9383642	100.025	84.498
30) L6 AR-1254-5	7.756	6.819	42748764	17899828	112.111	111.310

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

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Acq On : 22 Aug 2024 16:50
Operator : YP/AJ
Sample : P3701-09
Misc :
ALS Vial : 17 Sample Multiplier: 1

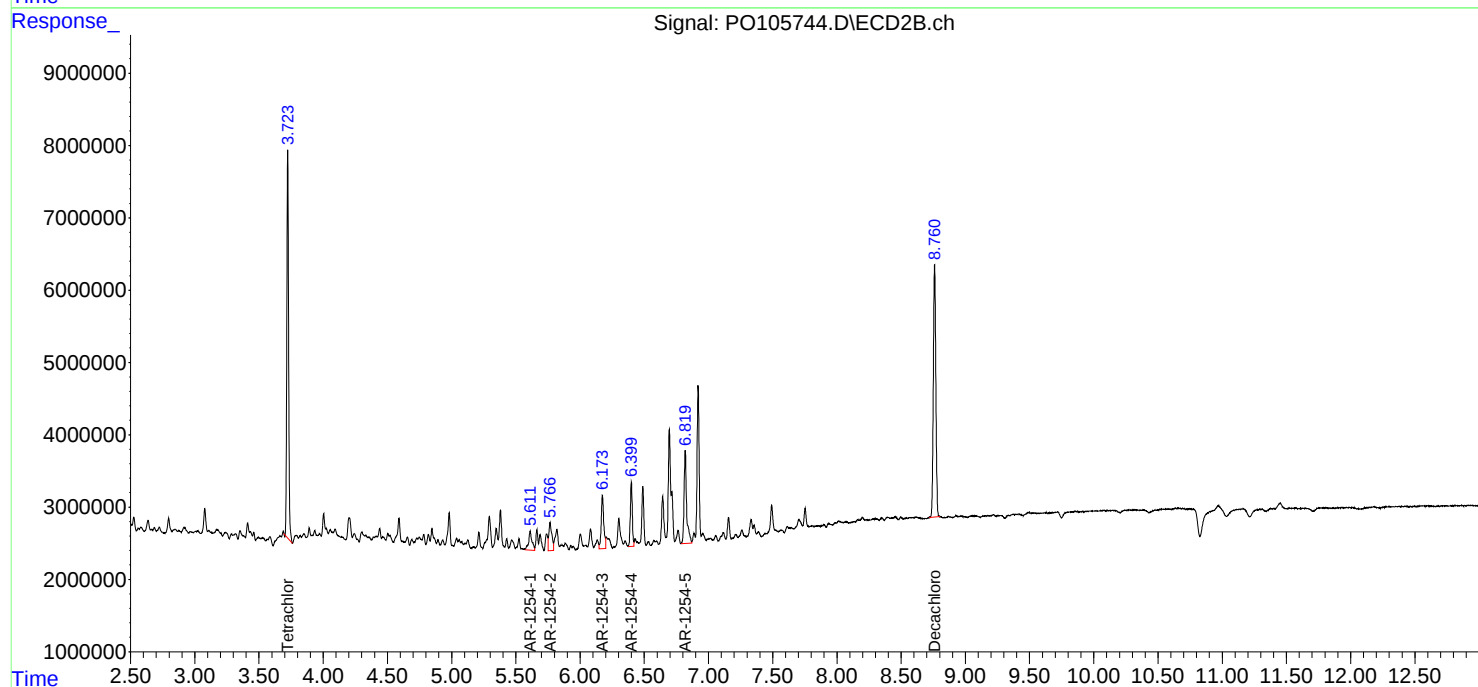
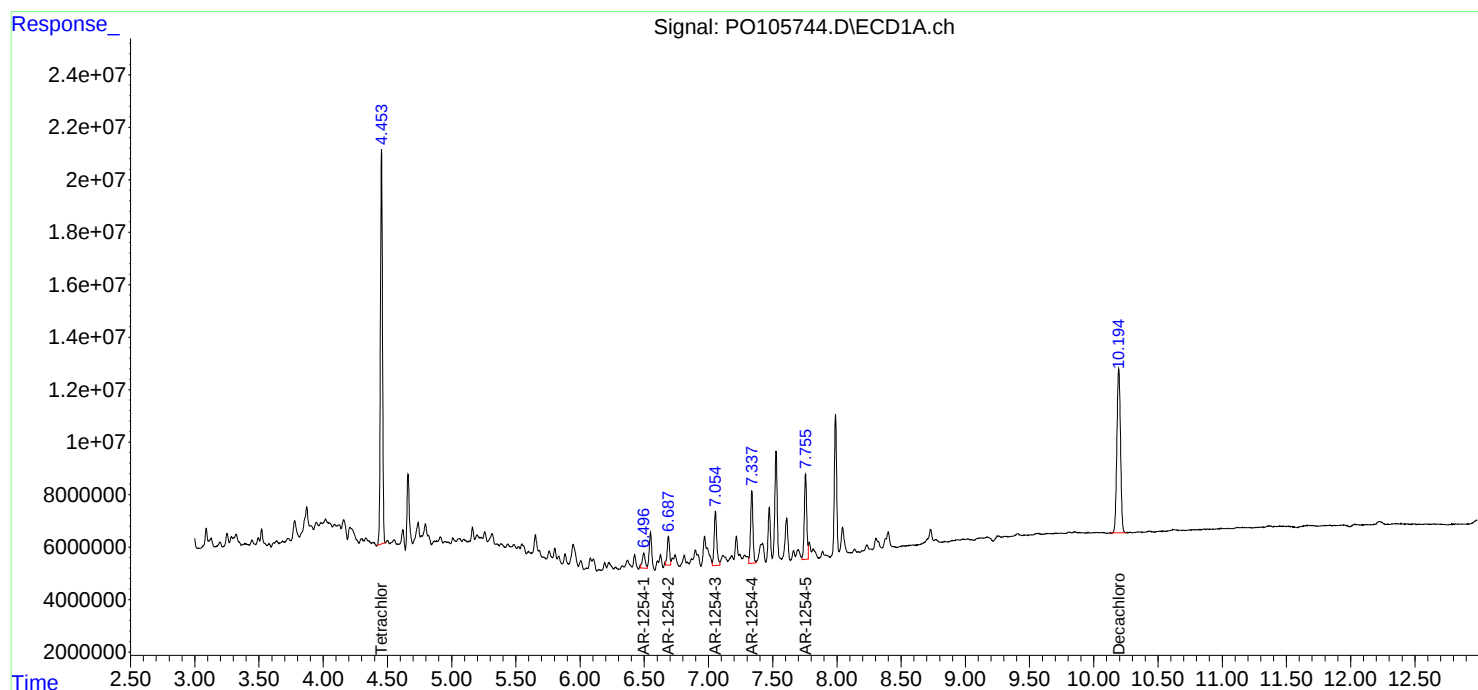
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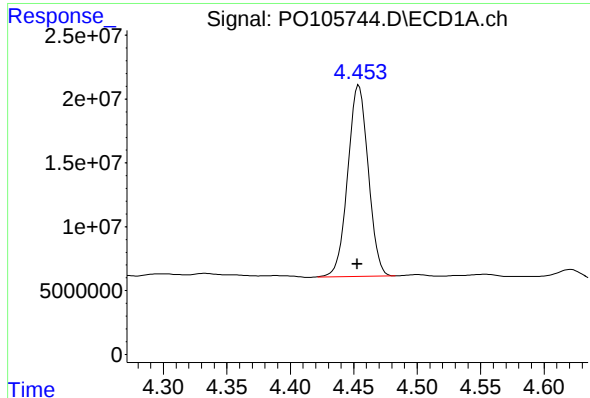
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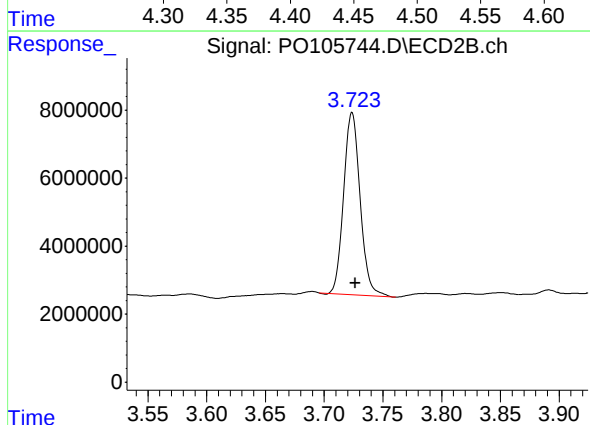
#1 Tetrachloro-m-xylene

R.T.: 4.453 min
Delta R.T.: 0.000 min
Response: 167783568
Conc: 17.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
9

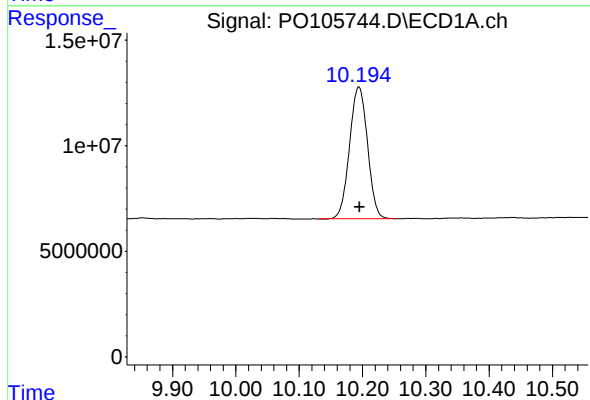
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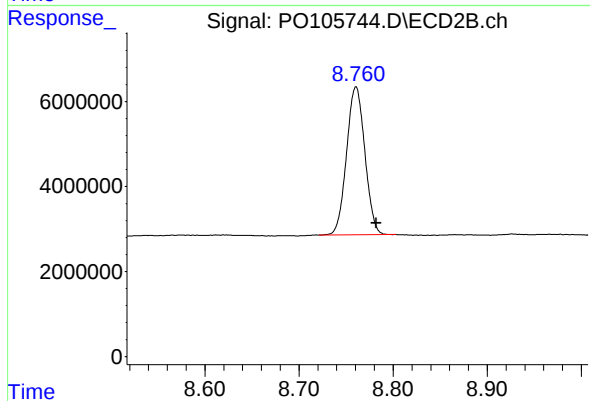
#1 Tetrachloro-m-xylene

R.T.: 3.724 min
Delta R.T.: -0.003 min
Response: 52374452
Conc: 20.53 ng/ml



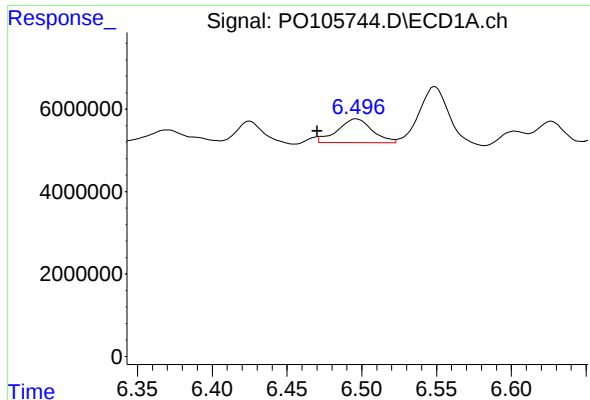
#2 Decachlorobiphenyl

R.T.: 10.195 min
Delta R.T.: 0.000 min
Response: 123180061
Conc: 21.22 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.760 min
Delta R.T.: -0.022 min
Response: 47057854
Conc: 23.85 ng/ml m



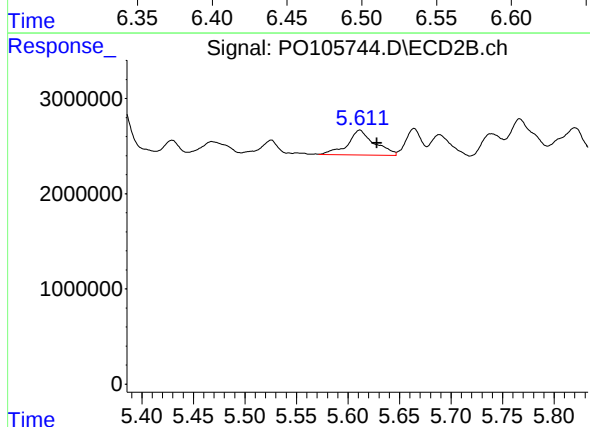
#26 AR-1254-1

R.T.: 6.496 min
Delta R.T.: 0.026 min
Response: 9207968
Conc: 29.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
9

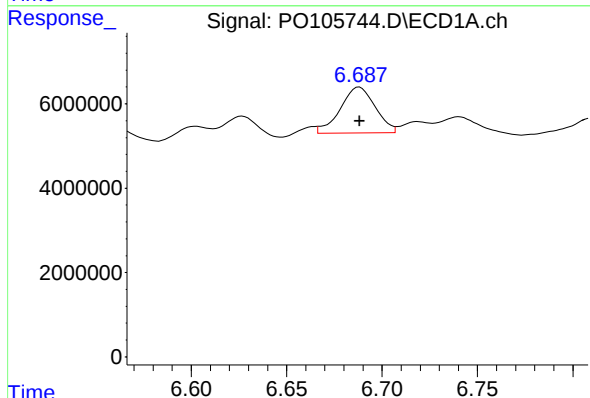
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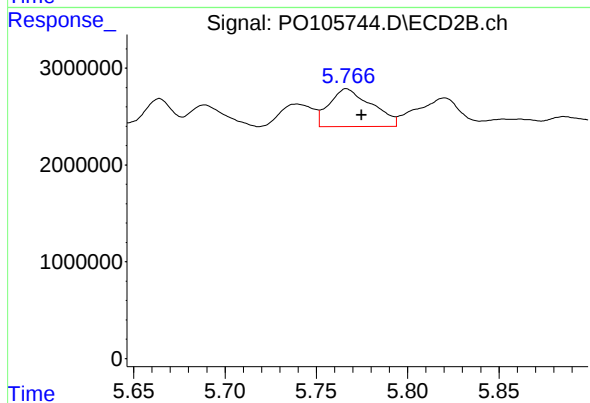
#26 AR-1254-1

R.T.: 5.611 min
Delta R.T.: -0.017 min
Response: 4691283
Conc: 37.27 ng/ml



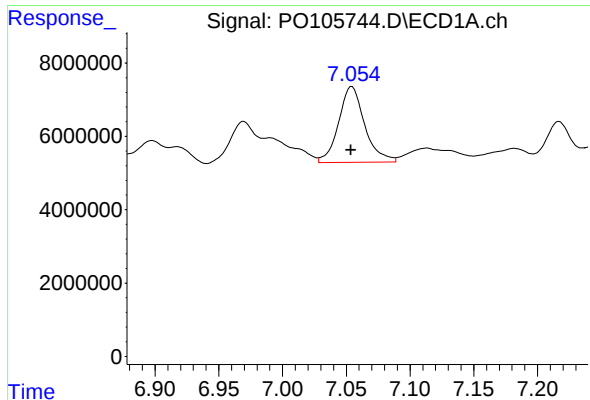
#27 AR-1254-2

R.T.: 6.687 min
Delta R.T.: 0.000 min
Response: 13937213
Conc: 29.59 ng/ml m



#27 AR-1254-2

R.T.: 5.767 min
Delta R.T.: -0.008 min
Response: 6298236
Conc: 56.52 ng/ml



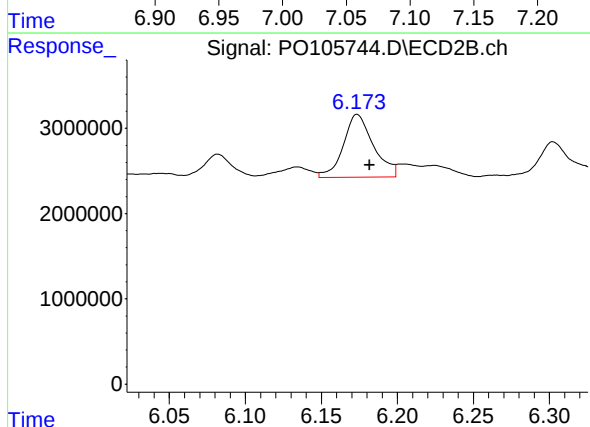
#28 AR-1254-3

R.T.: 7.054 min
Delta R.T.: 0.000 min
Response: 29379059
Conc: 61.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
9

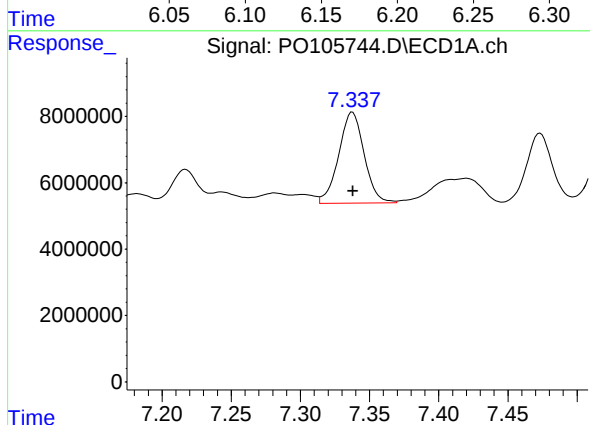
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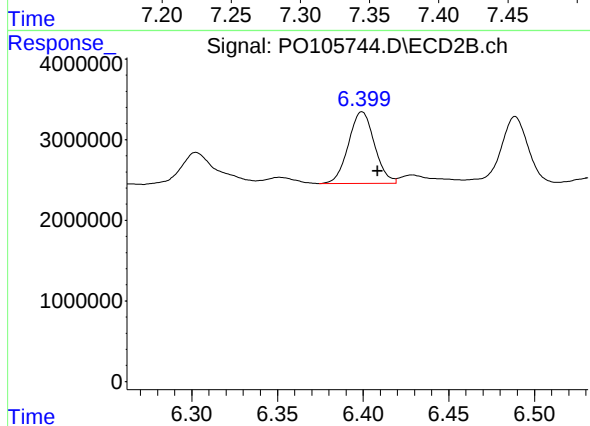
#28 AR-1254-3

R.T.: 6.174 min
Delta R.T.: -0.008 min
Response: 10173003
Conc: 56.69 ng/ml



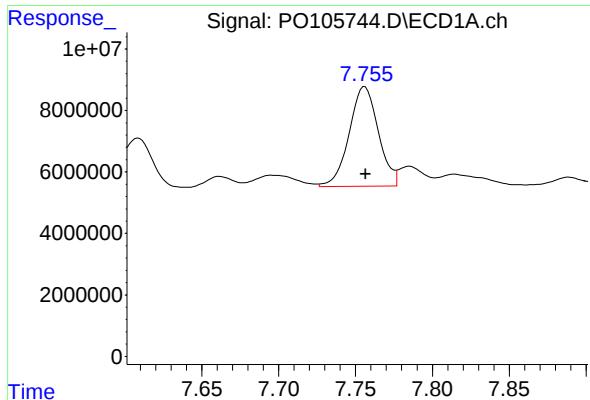
#29 AR-1254-4

R.T.: 7.338 min
Delta R.T.: 0.000 min
Response: 35218184
Conc: 100.02 ng/ml



#29 AR-1254-4

R.T.: 6.399 min
Delta R.T.: -0.009 min
Response: 9383642
Conc: 84.50 ng/ml



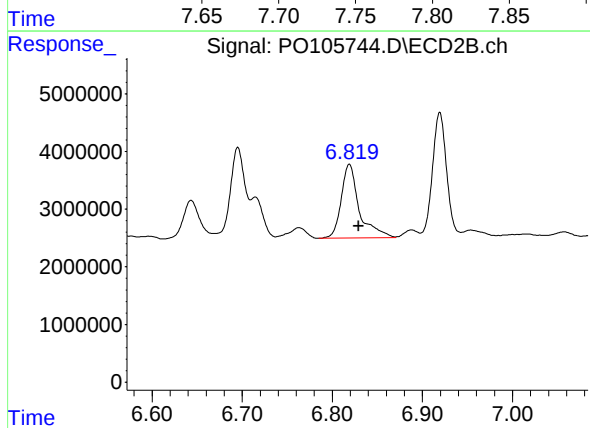
#30 AR-1254-5

R.T.: 7.756 min
Delta R.T.: 0.000 min
Response: 42748764
Conc: 112.11 ng/ml

Instrument :
ECD_O
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#30 AR-1254-5

R.T.: 6.819 min
Delta R.T.: -0.010 min
Response: 17899828
Conc: 111.31 ng/ml