

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091224\
 Data File : P0106513.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2024 05:07
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/13/2024
 Supervised By :Ankita Jodhani 09/13/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 13 07:20:27 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 10 09:57:51 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...	4.451	3.714	413.5E6	145.2E6	55.126	54.353
2) SA Decachlor...	10.192	8.738	254.2E6	112.6E6	51.433	56.291
Target Compounds						
26) L6 AR-1254-1	6.468	5.604	157.3E6	68314887	603.416	484.993m
27) L6 AR-1254-2	6.686	5.751	208.7E6	71202183	535.610	558.852m
28) L6 AR-1254-3	7.051	6.156	206.7E6	103.7E6	530.161	515.150
29) L6 AR-1254-4	7.336	6.383	149.6E6	62194215	514.946	499.787
30) L6 AR-1254-5	7.754	6.802	153.8E6	90787942	505.495	506.882

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

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ALS Vial : 6 Sample Multiplier: 1

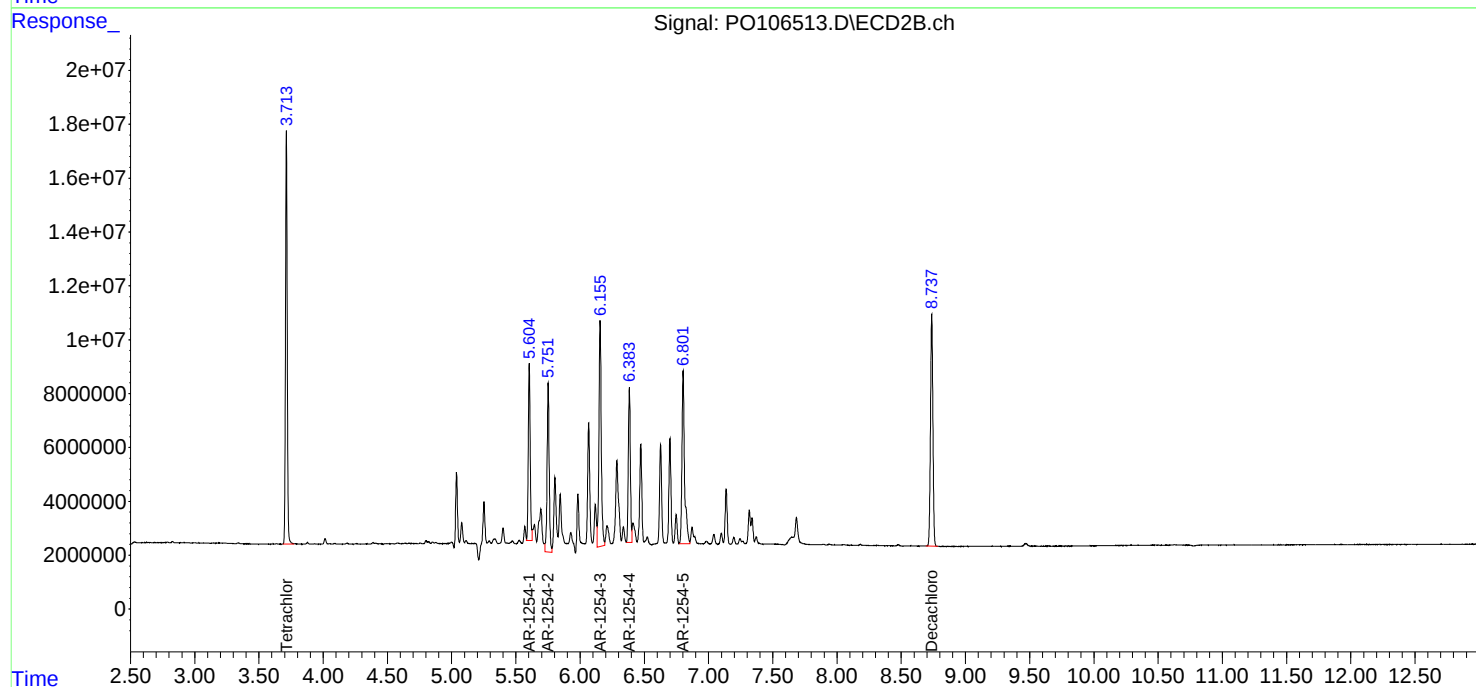
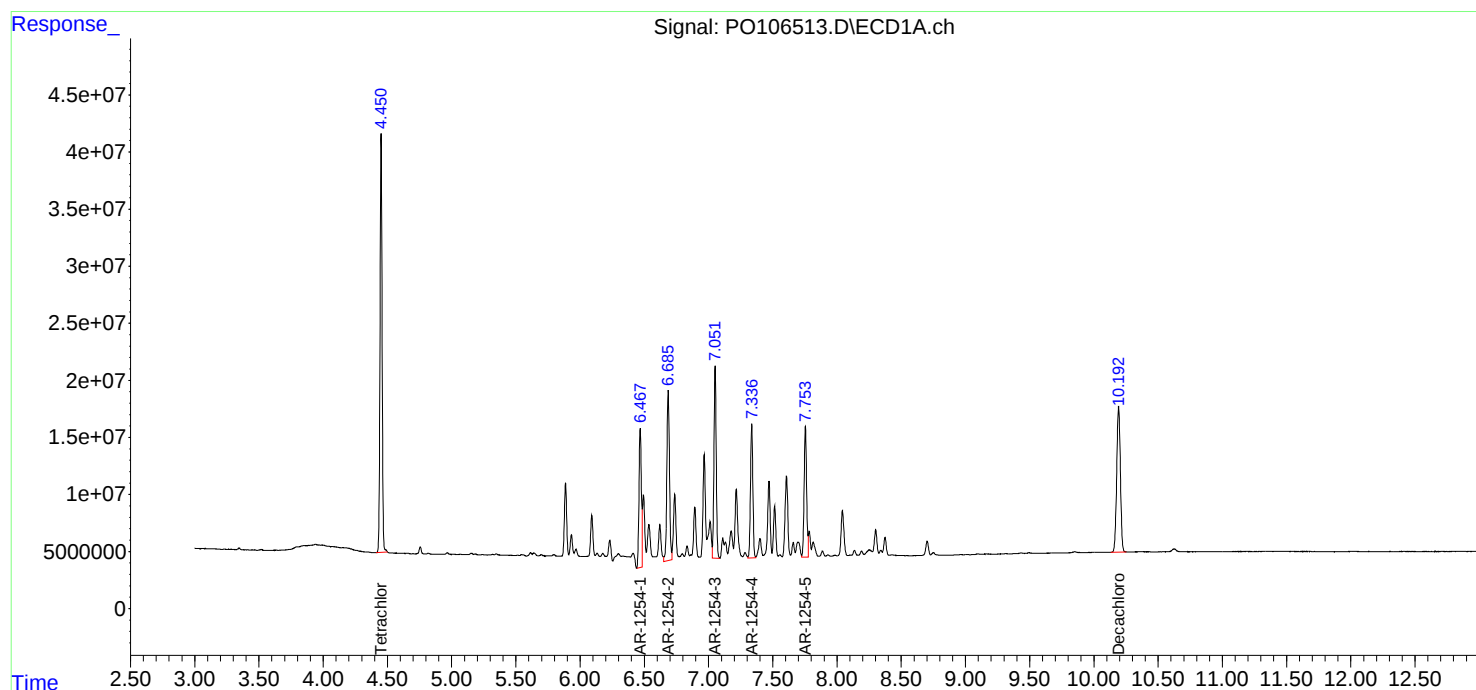
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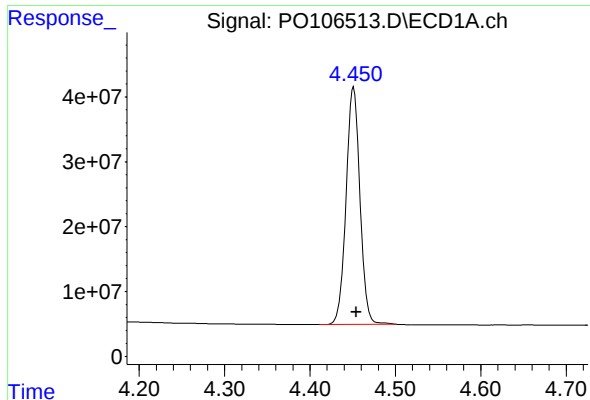
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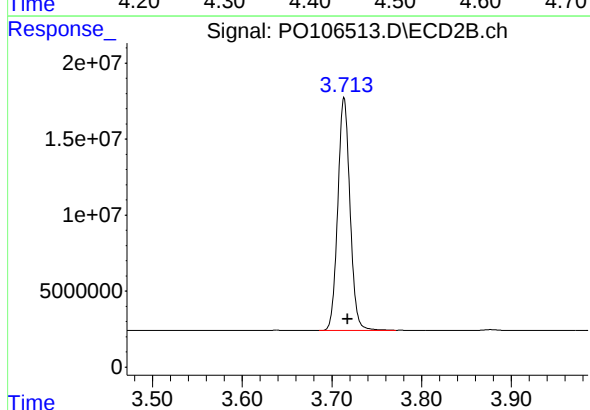
#1 Tetrachloro-m-xylene

R.T.: 4.451 min
Delta R.T.: -0.003 min
Response: 413522104
Conc: 55.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

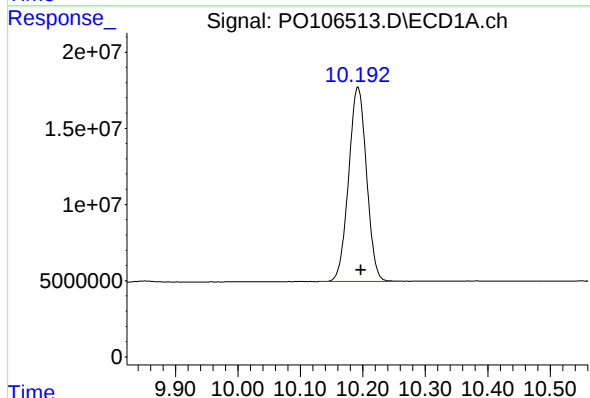
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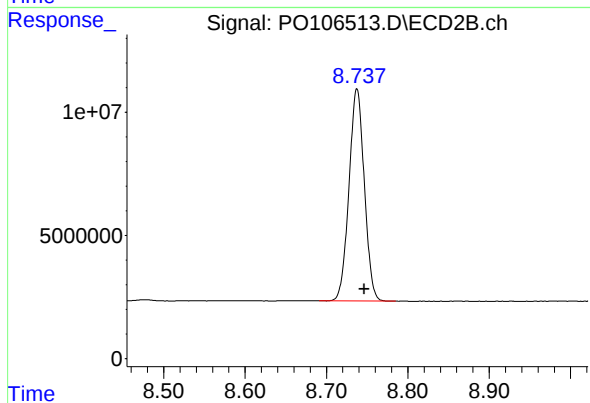
#1 Tetrachloro-m-xylene

R.T.: 3.714 min
Delta R.T.: -0.004 min
Response: 145188271
Conc: 54.35 ng/ml



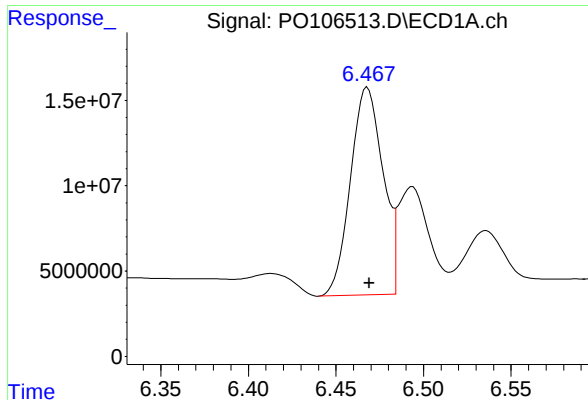
#2 Decachlorobiphenyl

R.T.: 10.192 min
Delta R.T.: -0.005 min
Response: 254222401
Conc: 51.43 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.738 min
Delta R.T.: -0.009 min
Response: 112596096
Conc: 56.29 ng/ml



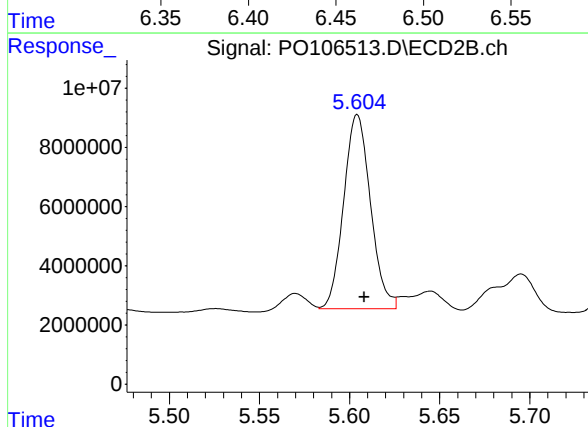
#26 AR-1254-1

R.T.: 6.468 min
Delta R.T.: -0.001 min
Response: 157254963
Conc: 603.42 ng/ml

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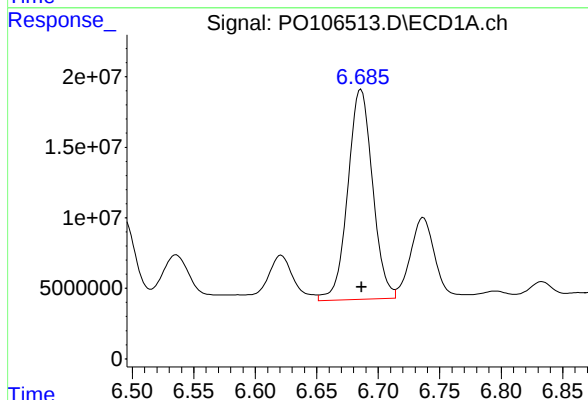
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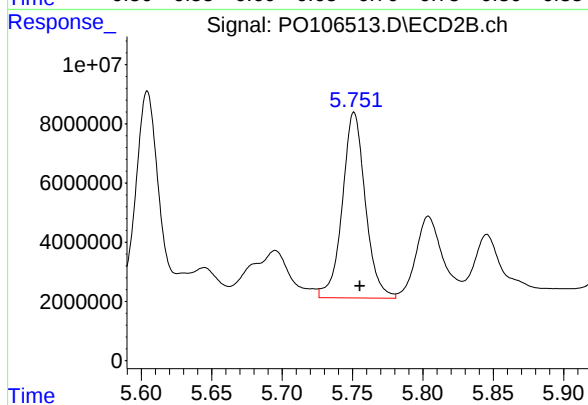
#26 AR-1254-1

R.T.: 5.604 min
Delta R.T.: -0.004 min
Response: 68314887
Conc: 484.99 ng/ml



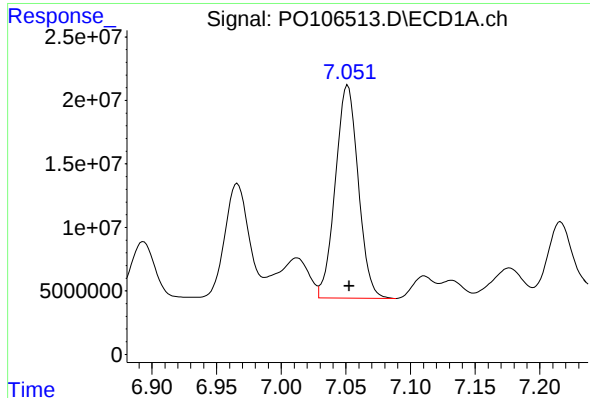
#27 AR-1254-2

R.T.: 6.686 min
Delta R.T.: 0.000 min
Response: 208699700
Conc: 535.61 ng/ml



#27 AR-1254-2

R.T.: 5.751 min
Delta R.T.: -0.005 min
Response: 71202183
Conc: 558.85 ng/ml



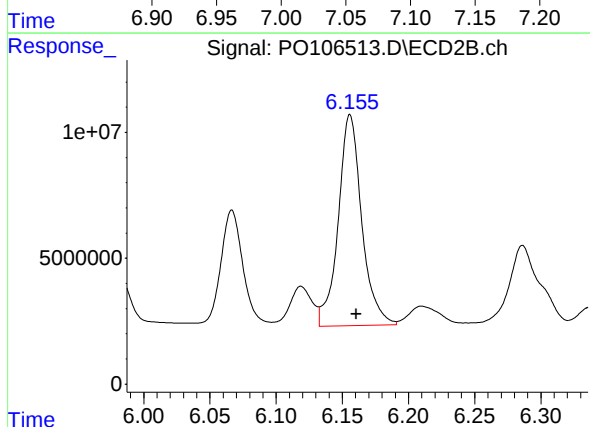
#28 AR-1254-3

R.T.: 7.051 min
Delta R.T.: -0.001 min
Response: 206709791
Conc: 530.16 ng/ml

Instrument :
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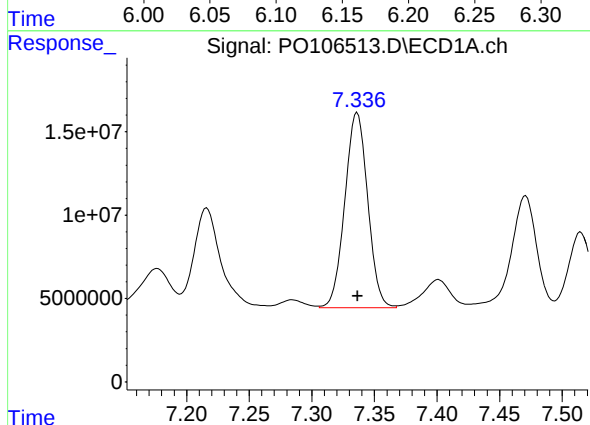
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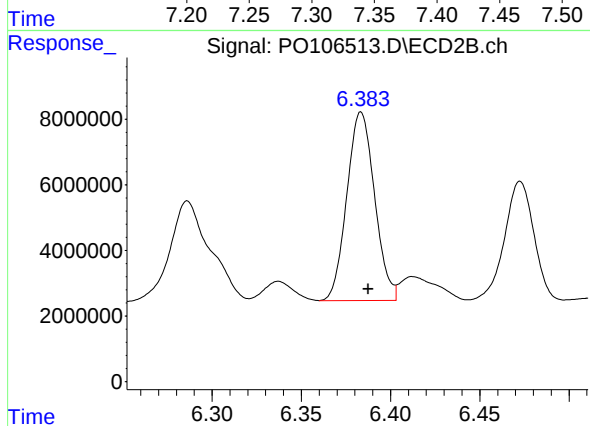
#28 AR-1254-3

R.T.: 6.156 min
Delta R.T.: -0.005 min
Response: 103714375
Conc: 515.15 ng/ml



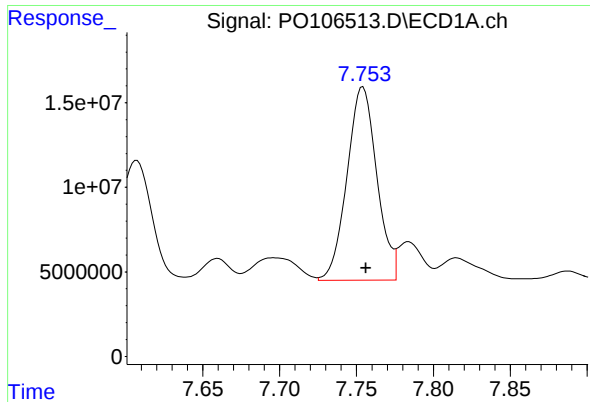
#29 AR-1254-4

R.T.: 7.336 min
Delta R.T.: 0.000 min
Response: 149637929
Conc: 514.95 ng/ml



#29 AR-1254-4

R.T.: 6.383 min
Delta R.T.: -0.004 min
Response: 62194215
Conc: 499.79 ng/ml



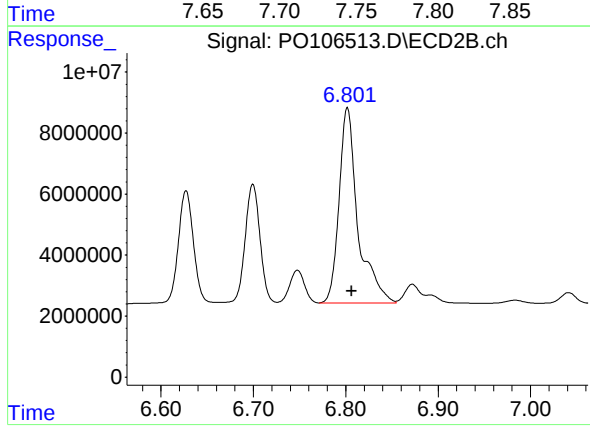
#30 AR-1254-5

R.T.: 7.754 min
Delta R.T.: -0.002 min
Response: 153842693
Conc: 505.50 ng/ml

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#30 AR-1254-5

R.T.: 6.802 min
Delta R.T.: -0.005 min
Response: 90787942
Conc: 506.88 ng/ml