

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP022425\  
 Data File : PP070013.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Feb 2025 19:35  
 Operator : YP\AJ  
 Sample : AR1254ICC1000  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1254ICC1000

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 02/25/2025  
 Supervised By :Ankita Jodhani 02/25/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 25 04:01:22 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP022425.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Feb 25 04:00:45 2025  
 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...          | 4.527  | 3.830 | 144.4E6  | 95717624 | 92.833   | 96.535  |
| 2) SA Decachlor...          | 10.257 | 8.888 | 107.6E6  | 96312460 | 88.033   | 84.075  |
| Target Compounds            |        |       |          |          |          |         |
| 26) L6 AR-1254-1            | 6.529  | 5.726 | 51156577 | 50279933 | 843.859m | 901.842 |
| 27) L6 AR-1254-2            | 6.747  | 5.875 | 78872042 | 44271421 | 906.723  | 892.959 |
| 28) L6 AR-1254-3            | 7.110  | 6.280 | 79973406 | 70979950 | 912.505  | 899.833 |
| 29) L6 AR-1254-4            | 7.392  | 6.508 | 66856800 | 50771725 | 910.193  | 935.892 |
| 30) L6 AR-1254-5            | 7.809  | 6.927 | 65315189 | 64408865 | 938.155  | 885.994 |
| -----                       |        |       |          |          |          |         |

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

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Data File : PP070013.D  
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Acq On : 24 Feb 2025 19:35  
Operator : YP\AJ  
Sample : AR1254ICC1000  
Misc :  
ALS Vial : 20 Sample Multiplier: 1

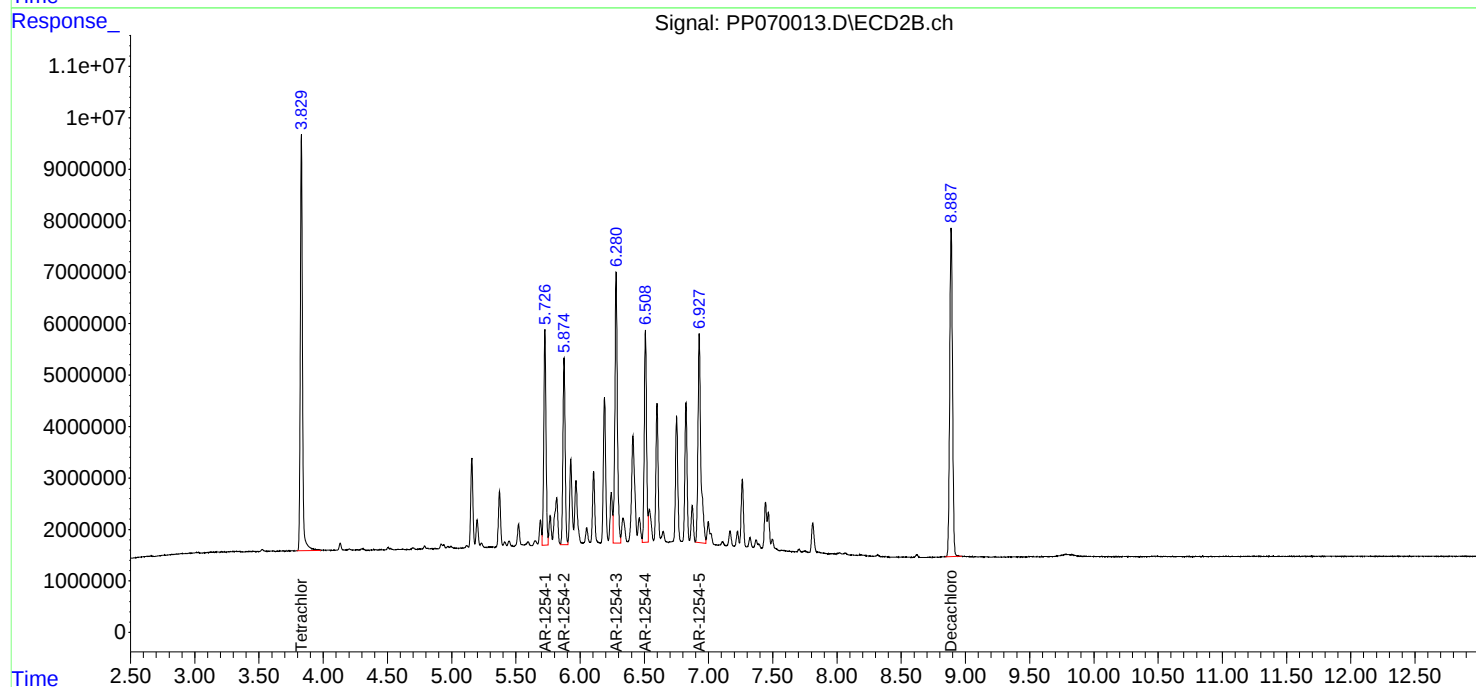
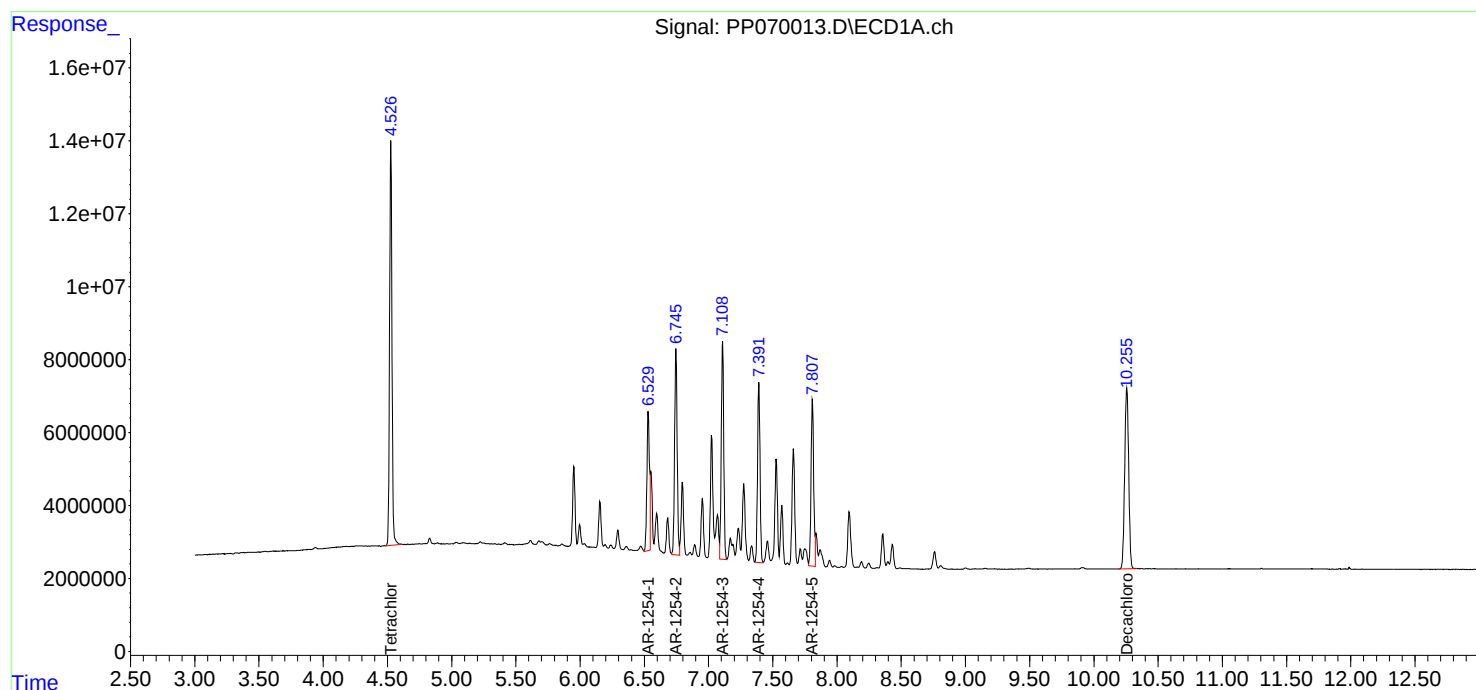
Instrument :  
ECD\_P  
ClientSampleId :  
AR1254ICC1000

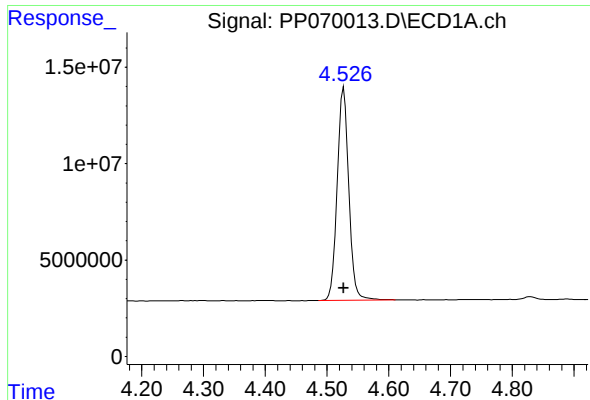
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 25 04:01:22 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP022425.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Feb 25 04:00:45 2025  
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





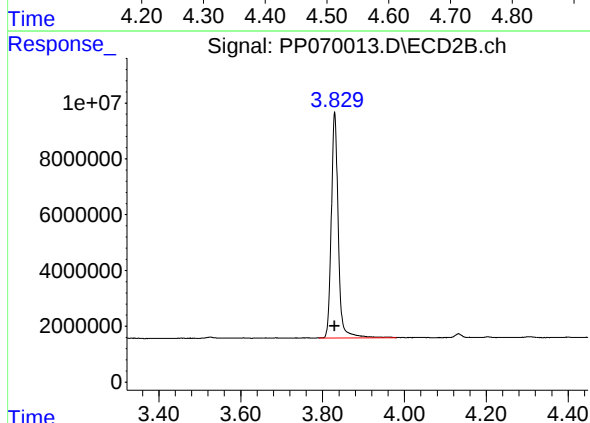
#1 Tetrachloro-m-xylene

R.T.: 4.527 min  
Delta R.T.: 0.000 min  
Response: 144380410  
Conc: 92.83 ng/ml

Instrument :  
ECD\_P  
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AR1254ICC1000

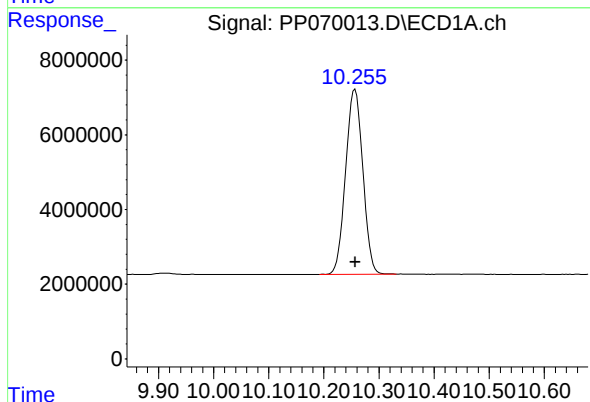
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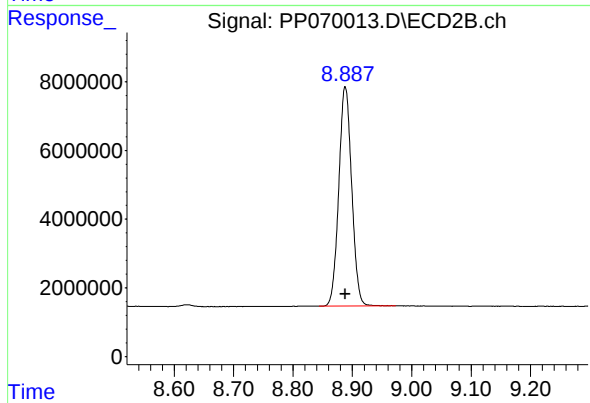
#1 Tetrachloro-m-xylene

R.T.: 3.830 min  
Delta R.T.: 0.000 min  
Response: 95717624  
Conc: 96.53 ng/ml



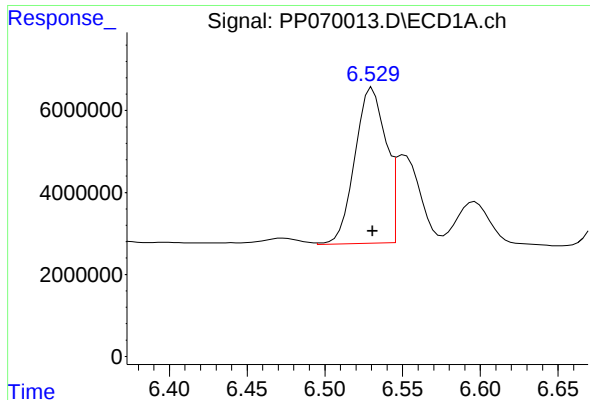
#2 Decachlorobiphenyl

R.T.: 10.257 min  
Delta R.T.: 0.000 min  
Response: 107559138  
Conc: 88.03 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.888 min  
Delta R.T.: 0.000 min  
Response: 96312460  
Conc: 84.07 ng/ml



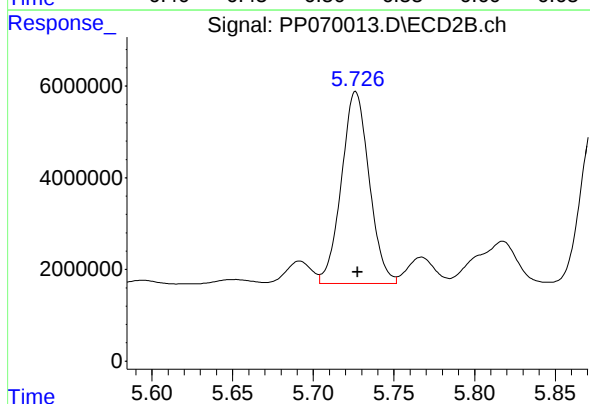
#26 AR-1254-1

R.T.: 6.529 min  
Delta R.T.: -0.001 min  
Response: 51156577  
Conc: 843.86 ng/ml

Instrument :  
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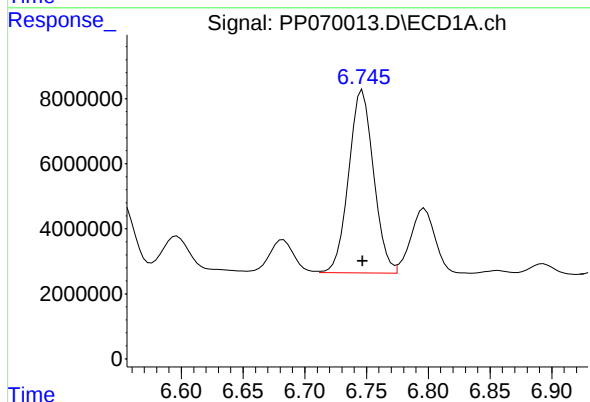
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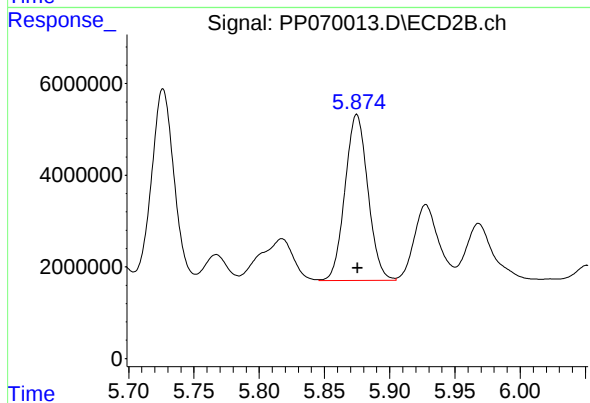
#26 AR-1254-1

R.T.: 5.726 min  
Delta R.T.: -0.001 min  
Response: 50279933  
Conc: 901.84 ng/ml



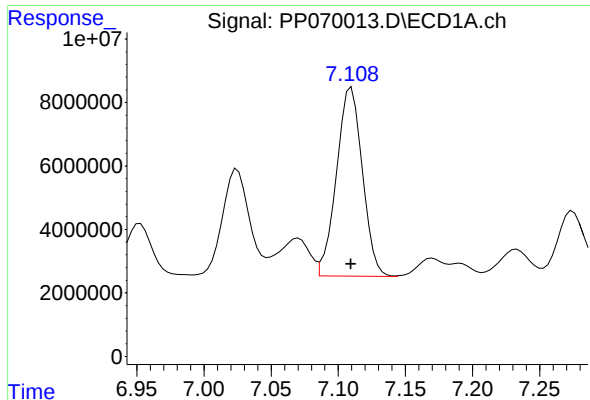
#27 AR-1254-2

R.T.: 6.747 min  
Delta R.T.: 0.000 min  
Response: 78872042  
Conc: 906.72 ng/ml



#27 AR-1254-2

R.T.: 5.875 min  
Delta R.T.: 0.000 min  
Response: 44271421  
Conc: 892.96 ng/ml



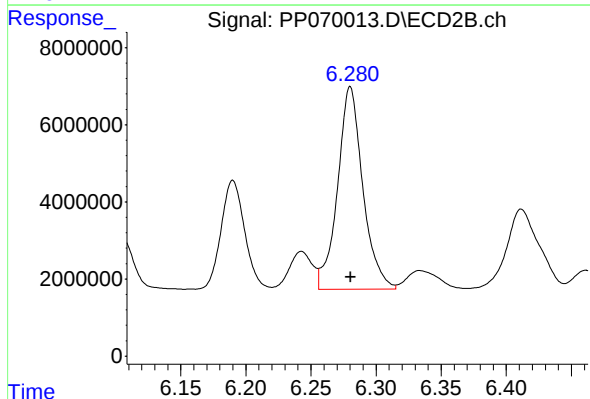
#28 AR-1254-3

R.T.: 7.110 min  
Delta R.T.: 0.000 min  
Response: 79973406  
Conc: 912.51 ng/ml

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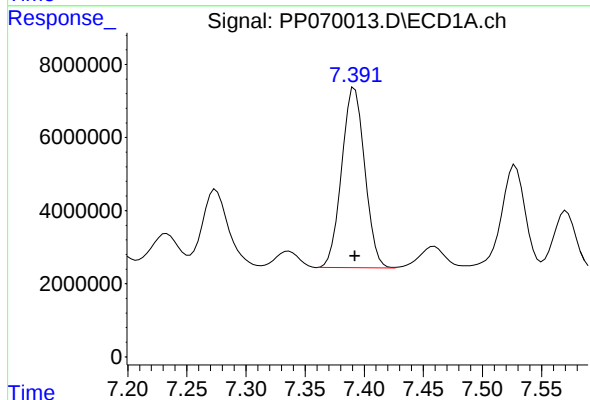
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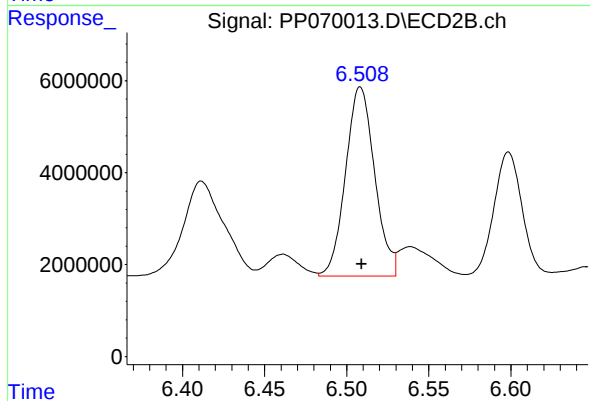
#28 AR-1254-3

R.T.: 6.280 min  
Delta R.T.: 0.000 min  
Response: 70979950  
Conc: 899.83 ng/ml



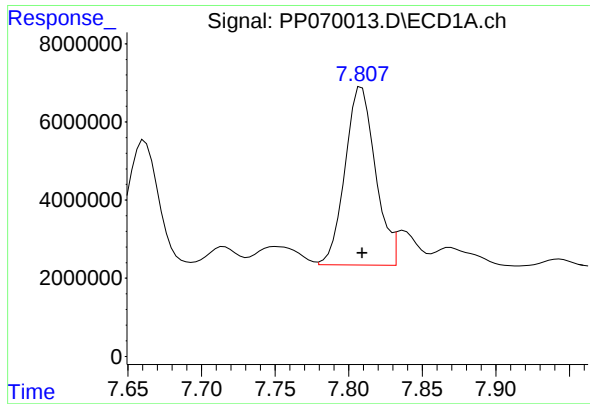
#29 AR-1254-4

R.T.: 7.392 min  
Delta R.T.: 0.000 min  
Response: 66856800  
Conc: 910.19 ng/ml



#29 AR-1254-4

R.T.: 6.508 min  
Delta R.T.: 0.000 min  
Response: 50771725  
Conc: 935.89 ng/ml



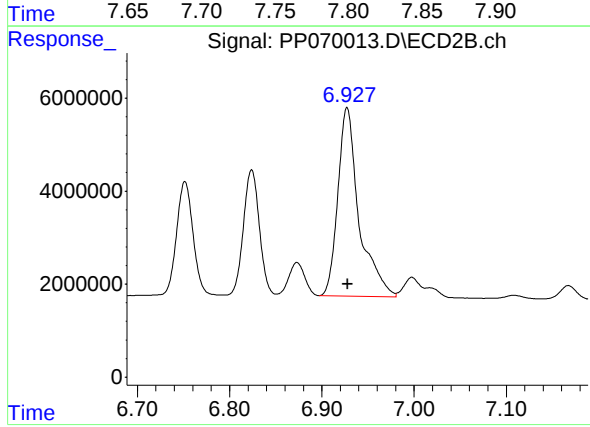
#30 AR-1254-5

R.T.: 7.809 min  
Delta R.T.: 0.000 min  
Response: 65315189  
Conc: 938.15 ng/ml

Instrument :  
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#30 AR-1254-5

R.T.: 6.927 min  
Delta R.T.: 0.000 min  
Response: 64408865  
Conc: 885.99 ng/ml